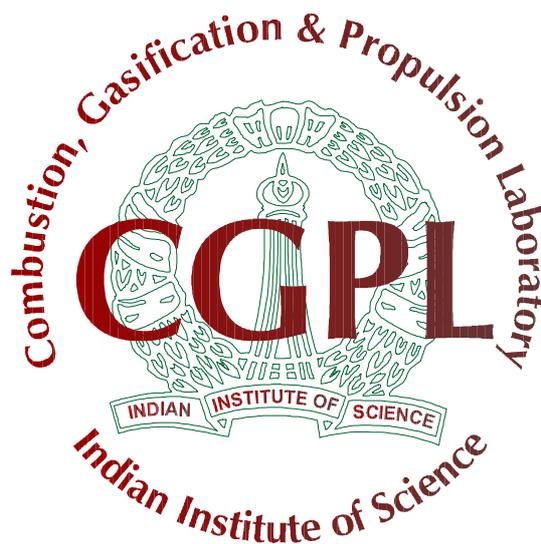


# Biomass Mapping for Power Generation for Bihar

## *Biomass Manual*



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## Biomass Assessment for Bihar Kharif, Rabi, Yearly and Agro



# Biomass Assessment for Bihar

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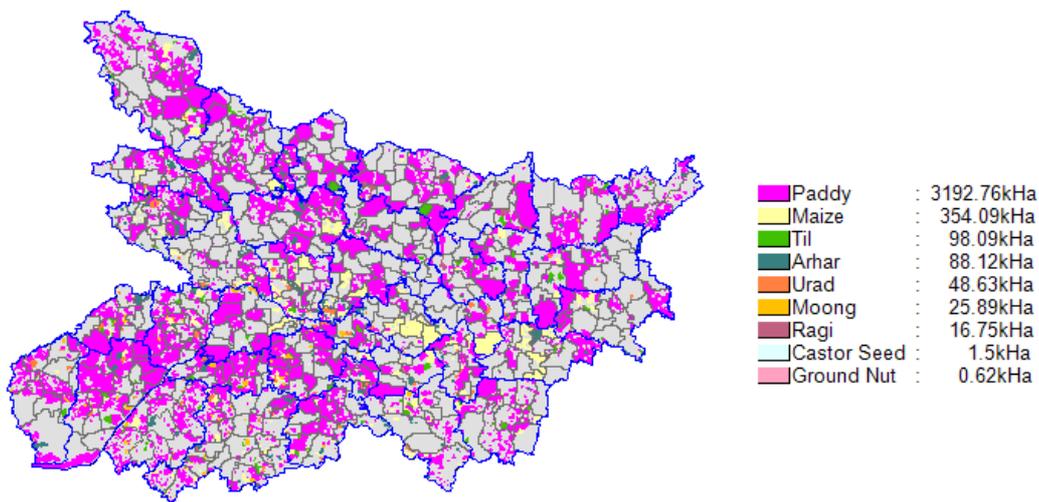
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# Kharif

## Bihar-Kharif



## State Level Residue Wise

State level Residue-wise Data for Bihar; Season : Kharif						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	3192.8	5712.0	8568.9	1713.8	205.7
Paddy	Husk	3192.8	5712.0	1142.5	914.0	100.5
Maize	Stalks	354.1	751.7	1502.7	150.3	19.5
Til	Stalks	98.1	94.9	237.3	118.6	15.4
Maize	Cobs	354.1	751.7	375.7	37.6	5.3
Arhar	Stalks	88.1	108.5	271.5	27.2	3.5
Arhar	Husk	88.1	108.5	32.6	16.3	2.0
Urad	Husk	48.6	65.3	13.1	6.5	0.78
Urad	Stalks	48.6	65.3	71.8	3.6	0.47
Moong	Stalks	25.9	25.4	28.0	2.8	0.36
Ragi	Straw	16.8	16.3	21.2	2.1	0.25
Moong	Husk	25.9	25.4	3.8	1.9	0.23
Castorseed	Stalks	1.5	1.5	6.1	0.61	0.079
Others	Others	0.62	0.62	1.6	0.45	0.057
<b>Total</b>		<b>3826.5</b>	<b>6776.3</b>	<b>12276.8</b>	<b>2995.7</b>	<b>354.1</b>

## State Level District Wise

<b>State level District-wise Data for Bihar ; Season : Kharif</b>					
<b>District</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paschim Champaran	230.7	407.0	718.3	185.0	21.7
Rohtas	206.9	373.1	641.7	172.2	20.2
Purba Champaran	197.6	350.2	608.5	163.5	19.2
Gaya	187.2	322.9	568.6	149.2	17.6
Muzaffarpur	168.4	299.7	546.1	129.3	15.2
Madhubani	156.8	262.4	452.2	123.0	14.4
Aurangabad	139.3	239.6	411.2	110.1	13.0
Patna	135.8	234.6	419.1	103.4	12.2
Nalanda	126.7	229.6	407.7	101.7	12.0
Bhojpur	123.9	211.3	376.1	96.0	11.3
Siwan	117.3	214.6	407.5	90.8	10.8
Banka	108.9	198.7	350.3	91.5	10.8
Gopalganj	106.1	192.8	352.5	83.6	9.9
Samastipur	109.8	201.8	388.4	80.2	9.6
Bhabua	101.0	172.5	301.0	80.4	9.5
Araria	94.4	169.7	292.9	79.8	9.4
Nawada	98.7	169.2	301.4	78.7	9.3
Purnia	98.0	169.9	298.5	78.6	9.2
Jehanabad	96.4	165.4	285.3	76.2	9.0
Bhagalpur	103.5	192.5	398.6	72.3	8.8
Katihar	89.4	157.4	286.6	69.6	8.2
Vaishali	90.0	161.7	315.8	65.8	7.9
Sitamarhi	77.6	131.5	231.2	64.4	7.6
Supaul	80.8	140.9	239.3	64.5	7.6
Buxar	78.7	136.7	242.7	63.6	7.5
Saran	91.7	166.3	342.5	62.0	7.5
Jamui	81.2	144.3	263.0	62.0	7.3
Kishanganj	70.8	125.1	214.4	58.4	6.8
Begusarai	84.7	170.0	399.8	49.7	6.3
Darbhanga	59.8	105.3	180.3	50.0	5.9
Madhepura	62.0	109.4	191.8	49.5	5.8
Saharsa	57.2	99.6	171.3	46.4	5.5
Munger	46.1	82.2	149.9	36.3	4.3

District	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Lakhisarai	48.4	86.3	167.3	35.7	4.3
Khagaria	40.5	77.8	169.3	25.6	3.2
Sheikhpura	32.2	55.3	99.0	24.7	2.9
Sheohar	28.3	49.2	86.9	22.2	2.6
<b>Total</b>	<b>3826.5</b>	<b>6776.3</b>	<b>12276.8</b>	<b>2995.7</b>	<b>354.1</b>

### State-level Taluk-wise

State level Taluk-wise Data for Bihar ; Season : Kharif						
District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banka	Shambhuganj	68.1	126.0	214.3	58.0	6.8
Araria	Raniganj	48.1	87.9	150.1	40.4	4.7
Rohtas	Kargahar	41.8	76.8	130.3	35.2	4.1
Aurangabad	Nabinagar	40.1	66.4	115.9	33.9	4.0
Paschim Champaran	Sidhaw	41.3	73.3	124.6	33.7	3.9
Supaul	Chhatapur	39.8	72.4	122.7	33.2	3.9
Jamui	Chakai	40.3	71.7	127.6	31.1	3.6
Muzaffarpur	Baruraj(Motipur)	36.8	64.5	109.7	29.6	3.5
Purnia	Krityanand Nagar	34.1	59.7	101.6	27.5	3.2
Rohtas	Dinara	34.0	60.4	108.1	26.2	3.1
Kishanganj	Kochadhamin	30.1	53.6	91.4	24.7	2.9
Bhagalpur	Pirpainti	29.7	52.3	90.1	24.0	2.8
Katihar	Barsoi	29.4	51.5	87.3	23.6	2.8
Purba Champaran	Motihari	27.1	48.5	82.5	22.3	2.6
Gaya	Konch	28.3	50.4	87.4	22.1	2.6
Purnia	Rupauli	27.5	48.0	82.3	22.0	2.6
Gopalganj	Kuchaikote	25.7	47.5	80.8	21.9	2.5
Paschim Champaran	Narkatiaganj	26.0	46.2	78.6	21.3	2.5
Paschim Champaran	Chanpatia	25.8	45.9	78.1	21.1	2.5
Bhojpur	Piro	26.1	45.5	77.4	21.0	2.4
Paschim Champaran	Ramnagar	25.2	44.4	76.1	20.8	2.4
Paschim Champaran	Mainatanr	26.0	45.4	79.2	20.8	2.4
Buxar	Rajpur	24.6	44.8	76.4	20.7	2.4
Nalanda	Harnaut	24.1	44.1	75.3	20.4	2.4

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Aurangabad	Rafiganj	23.0	41.4	70.2	19.0	2.2
Saharsa	Sonbarsa	22.4	40.8	69.5	18.8	2.2
Siwan	Barharia	21.6	40.8	69.5	18.8	2.2
Madhubani	Ladania	23.3	40.5	69.1	18.7	2.2
Araria	Jokihat	22.1	40.5	69.3	18.6	2.2
Rohtas	Sasaram	19.3	31.8	57.4	17.9	2.2
Patna	Bihta	22.9	39.8	67.6	18.3	2.1
Jehanabad	Jehanabad	21.9	38.9	66.0	17.9	2.1
Madhubani	Babubarhi	21.9	38.0	64.8	17.5	2.0
Bhojpur	Tarari	21.7	38.0	64.6	17.5	2.0
Darbhanga	Keotiranway	21.2	37.9	64.3	17.4	2.0
Bhabua	Bhabua	21.1	37.6	64.1	17.4	2.0
Muzaffarpur	Kurhani	22.1	38.8	70.5	16.9	2.0
Paschim Champaran	Sikta	20.7	36.8	62.6	17.0	2.0
Muzaffarpur	Minapur	22.3	38.0	71.4	16.6	2.0
Rohtas	Chenari	19.9	36.7	62.6	16.7	1.9
Gaya	Tikari	20.2	36.1	61.8	16.6	1.9
Samastipur	Bibhutpur	20.1	36.1	61.2	16.6	1.9
Paschim Champaran	Majhaulia	21.1	36.6	74.9	15.6	1.9
Purnia	Kasba	20.3	35.5	60.6	16.4	1.9
Gaya	Imamganj	20.1	36.2	62.7	16.3	1.9
Jamui	Jhajha	19.7	34.7	59.3	15.9	1.9
Samastipur	Kalyanpur	19.6	34.9	60.4	15.8	1.8
Buxar	Buxar	18.8	34.2	58.3	15.8	1.8
Patna	Paliganj	19.6	33.9	58.1	15.5	1.8
Purba Champaran	Harsidhi	18.8	33.7	57.3	15.5	1.8
Vaishali	Patepur	18.8	33.7	57.1	15.5	1.8
Lakhisarai	Halsi	19.2	33.5	57.0	15.4	1.8
Aurangabad	Deo	18.5	33.3	56.5	15.3	1.8
Bhabua	Chand	19.0	33.4	56.7	15.3	1.8
Purba Champaran	Chakia(Pipra)	17.9	32.0	54.4	14.7	1.7
Munger	Kharagpur	17.8	31.3	53.8	14.6	1.7
Aurangabad	Goh	17.6	31.4	53.3	14.4	1.7
Paschim Champaran	Jogapatti	17.2	30.7	52.2	14.1	1.6
Madhubani	Madhepur	17.2	29.8	51.1	13.9	1.6
Madhubani	Benipatti	19.2	31.7	53.2	13.9	1.6
Nawada	Sirdala	14.9	23.5	45.7	13.2	1.6

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Madhubani	Phulparas	17.2	30.0	51.2	13.8	1.6
Gaya	Dumaria	17.2	30.4	54.2	13.5	1.6
Muzaffarpur	Aurai	16.9	29.6	50.8	13.5	1.6
Lakhisarai	Surajgarha	17.4	30.5	60.0	13.0	1.6
Rohtas	Sheosagar	16.1	29.5	50.0	13.4	1.6
Patna	Pandararak	15.3	24.6	44.1	13.1	1.6
Kishanganj	Dighalbank	16.2	28.7	49.0	13.3	1.6
Katihar	Korha	17.4	32.6	72.1	12.2	1.5
Nawada	Nawada	16.7	29.6	52.2	13.0	1.5
Khagaria	Parbatta	21.5	46.1	115.1	11.5	1.5
Rohtas	Kochas	15.5	28.4	48.2	13.0	1.5
Muzaffarpur	Katra	16.0	28.1	47.8	12.9	1.5
Rohtas	Karakat	15.0	27.6	46.8	12.7	1.5
Purba Champaran	Ramgarhwa	15.4	27.5	46.8	12.7	1.5
Buxar	Itarhi	14.2	22.6	44.4	11.8	1.5
Jehanabad	Kako	15.1	26.8	45.5	12.4	1.4
Patna	Dhanarua	15.4	26.8	45.7	12.3	1.4
Purba Champaran	Kesaria	14.9	26.7	45.5	12.2	1.4
Katihar	Falka	15.2	26.5	44.9	12.2	1.4
Begusarai	Begusarai	20.2	42.8	107.2	10.7	1.4
Purba Champaran	Chiraia	14.6	26.2	44.5	12.0	1.4
Muzaffarpur	Bochaha	14.9	26.2	44.6	12.0	1.4
Gaya	Barachatti	15.1	26.9	47.6	11.9	1.4
Paschim Champaran	Gaunaha	15.1	27.7	53.3	11.7	1.4
Muzaffarpur	Musahari	14.7	25.7	43.7	11.8	1.4
Saran	Dariapur	14.3	25.3	43.0	11.6	1.4
Nawada	Warisaliganj	14.3	25.2	42.8	11.6	1.3
Samastipur	Ujiarpur	13.9	24.8	42.1	11.4	1.3
Supaul	Tribeniganj	16.3	23.7	40.3	11.0	1.3
Jehanabad	Makhdumpur	14.0	24.0	42.3	11.0	1.3
Nawada	Akbarpur	13.6	23.8	41.0	10.9	1.3
Supaul	Marauna	12.8	23.3	39.5	10.7	1.2
Madhubani	Andratharhi	13.3	23.1	39.3	10.6	1.2
Purba Champaran	Raxaul	12.9	23.1	39.2	10.6	1.2
Gopalganj	Baikunthpur	12.8	23.0	40.7	10.5	1.2
Nalanda	Islampur	15.5	27.7	52.4	10.2	1.2
Sitamarhi	Majorganj	12.8	22.5	38.4	10.4	1.2

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Patna	Naubatpur	13.0	22.6	38.5	10.4	1.2
Bhojpur	Jagdishpur	16.1	26.4	49.6	10.1	1.2
Gaya	Mohanpur	8.7	9.5	21.4	9.4	1.2
Gaya	Manpur	12.6	22.5	38.2	10.3	1.2
Madhepura	Murliganj	11.2	18.4	32.9	10.0	1.2
Sitamarhi	Runisaidpur	13.1	22.4	39.9	10.2	1.2
Gopalganj	Gopalganj	13.5	23.5	42.9	10.1	1.2
Munger	Munger	12.7	22.9	43.6	9.9	1.2
Gopalganj	Barauli	13.0	23.2	42.7	9.8	1.2
Siwan	Maharajganj	12.0	19.1	38.6	9.5	1.1
Vaishali	Goraul	11.7	21.0	43.8	9.2	1.1
Bhojpur	Charpokhari	12.0	21.0	35.8	9.7	1.1
Rohtas	Dawath	11.5	21.1	35.8	9.7	1.1
Bhabua	Durgawati	11.4	18.2	31.8	9.4	1.1
Aurangabad	Obra	11.6	20.9	35.4	9.6	1.1
Darbhanga	Bahadurpur	11.6	20.8	35.3	9.5	1.1
Darbhanga	Biraul	11.4	20.2	34.5	9.4	1.1
Nawada	Roh	11.7	20.6	35.0	9.4	1.1
Jehanabad	Karpi	11.9	17.4	32.7	9.0	1.1
Rohtas	Nauhatta	11.1	20.3	34.5	9.3	1.1
Saran	Parsa	11.3	20.0	34.1	9.2	1.1
Vaishali	Jandaha	11.2	20.0	34.0	9.2	1.1
Nalanda	Asthawan	10.7	19.8	33.7	9.1	1.1
Purba Champaran	Narkatia	11.0	19.5	33.4	9.0	1.1
Muzaffarpur	Gaighat	14.8	31.5	78.0	8.0	1.1
Saran	Jalalpur	11.2	19.6	33.5	9.0	1.1
Bhabua	Chainpur	11.4	19.2	34.0	8.9	1.1
Kishanganj	Kishanganj	10.4	17.8	31.1	8.9	1.1
Saharsa	Kahara	10.2	17.7	31.8	8.8	1.1
Nawada	Nardiganj	11.1	19.6	33.4	9.0	1.0
Nalanda	Rahui	10.5	19.4	33.1	9.0	1.0
Jamui	Jamui	12.0	20.9	42.4	8.5	1.0
Vaishali	Paterhi Belsar	10.8	19.4	32.8	8.9	1.0
Sitamarhi	Sonbarsa	10.8	19.1	32.5	8.8	1.0
Gaya	Muhra	10.8	19.2	32.6	8.8	1.0
Sheikhpura	Sheikhpura	11.5	20.5	38.9	8.6	1.0
Saharsa	Saur Bazar	10.2	17.4	30.2	8.6	1.0

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gopalganj	Sidhwalia	10.2	18.9	32.2	8.7	1.0
Gaya	Neem Chak Bathani	10.7	18.9	32.7	8.6	1.0
Rohtas	Bikramganj	10.2	18.8	31.9	8.6	1.0
Supaul	Kishanpur	10.3	18.7	31.8	8.6	1.0
Bhagalpur	Nathnagar	10.5	18.5	31.7	8.5	0.99
Siwan	Goriakothi	9.7	18.4	31.4	8.5	0.99
Nalanda	Hilsa	12.1	20.8	37.3	8.3	0.98
Nawada	Narhat	10.3	18.2	30.8	8.3	0.97
Bhabua	Adhaura	10.9	18.2	33.6	8.2	0.96
Siwan	Siwan	11.1	18.3	31.3	8.1	0.96
Bhabua	Bhagwanpur	10.0	17.9	30.5	8.2	0.96
Bhagalpur	Kharik	13.5	28.6	70.9	7.2	0.95
Begusarai	Barauni	13.5	28.6	71.6	7.2	0.95
Saran	Panapur	13.6	27.6	68.0	7.3	0.95
Araria	Kursakatta	9.6	17.6	30.0	8.1	0.95
Nalanda	Ekangarsarai	9.6	17.7	30.0	8.1	0.94
Katihar	Dandkhora	10.0	17.4	29.5	8.0	0.93
Purba Champaran	Kotwa	9.7	17.3	29.5	8.0	0.93
Banka	Belhar	9.5	17.4	32.4	7.7	0.92
Gaya	Guraru	9.9	17.9	31.9	7.8	0.92
Nalanda	Ben	9.2	17.1	29.1	7.9	0.92
Madhubani	Lakhnaur	5.8	5.7	14.1	7.0	0.91
Nalanda	Silao	9.3	17.1	29.0	7.8	0.91
Bhagalpur	Narayanpur	9.6	16.6	28.7	7.8	0.91
Jehanabad	Ratni Faridpur	9.6	17.1	28.9	7.8	0.91
Bhabua	Nuaon	9.9	17.0	30.6	7.7	0.91
Purnia	Dhamdaha	8.3	13.2	28.6	7.2	0.91
Buxar	Dumraon	10.6	17.8	29.5	7.7	0.90
Gopalganj	Pach Deuri	9.1	16.8	28.6	7.7	0.90
Banka	Barahat	9.4	16.1	31.6	7.4	0.90
Patna	Phulwari	9.5	16.5	28.0	7.6	0.88
Samastipur	Khanpur	9.1	16.3	27.7	7.5	0.87
Saran	Manjhi	12.8	26.1	65.1	6.6	0.87
Samastipur	Sarairanjan	12.4	26.3	65.8	6.6	0.87
Bhojpur	Behea	8.6	14.3	25.0	7.2	0.86
Bhojpur	Udwant Nagar	9.8	18.0	34.6	7.2	0.85
Purba Champaran	Areraj	9.0	16.4	28.9	7.3	0.85

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Begusarai	Balia	12.0	25.4	63.6	6.4	0.84
Gopalganj	Hathua	9.5	15.2	30.7	6.9	0.83
Purba Champaran	Bankatwa	8.6	15.4	26.2	7.1	0.83
Banka	Banka	8.1	14.3	26.6	6.9	0.82
Darbhanga	Tardih	8.6	15.4	26.1	7.1	0.82
Madhepura	Madhepura	8.5	15.3	26.0	7.0	0.82
Bhagalpur	Gopalpur	8.3	14.3	24.9	6.9	0.81
Madhubani	Pandaul	8.7	15.1	25.7	7.0	0.81
Purba Champaran	Patahi	8.4	15.0	25.4	6.9	0.80
Sitamarhi	Nanpur	5.0	4.9	12.3	6.1	0.80
Patna	Maner	9.3	15.4	25.7	6.8	0.79
Madhubani	Madhwapur	8.5	14.7	25.1	6.8	0.79
Jehanabad	Kurtha Suryapur	8.5	14.9	25.2	6.7	0.78
Saran	Sonepur	8.5	14.8	25.9	6.7	0.78
Purba Champaran	Mehsi	8.0	14.3	24.4	6.6	0.77
Begusarai	Cheria Bariarpur	8.0	14.3	24.3	6.6	0.77
Araria	Sikti	7.9	13.4	24.3	6.4	0.76
Siwan	Darauli	7.6	14.2	24.4	6.5	0.76
Samastipur	Vidyapati Nagar	8.0	14.2	24.4	6.5	0.76
Sitamarhi	Pupri	8.0	14.0	23.9	6.5	0.76
Gaya	Paraiya	7.9	14.1	23.9	6.5	0.75
Siwan	Nautan	7.4	13.9	23.7	6.4	0.75
Khagaria	Chautham	8.4	14.2	23.8	6.3	0.74
Siwan	Ziradei	11.1	22.5	56.1	5.6	0.74
Bhagalpur	Sabour	10.5	22.3	55.6	5.6	0.74
Sitamarhi	Dumra	7.7	13.6	23.2	6.3	0.73
Patna	Fatwah	10.0	21.7	54.0	5.5	0.72
Bhojpur	Barhara	7.5	12.1	24.7	5.9	0.72
Saharsa	Mahishi	9.6	15.2	24.8	6.1	0.71
Bhojpur	Agiaon	8.2	12.4	23.5	5.8	0.70
Bhojpur	Shahpur	6.7	10.8	19.3	5.8	0.70
Gaya	Tan Kuppa	7.4	13.4	23.4	5.9	0.69
Muzaffarpur	Bandra	7.3	12.7	21.6	5.8	0.68
Sheohar	Purnahiya	7.4	12.9	22.9	5.8	0.68
Samastipur	Tajpur	7.1	12.7	21.5	5.8	0.68
Sitamarhi	Sursand	7.1	12.5	21.2	5.7	0.67
Siwan	Pachrukhi	6.6	12.4	21.2	5.7	0.67

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Siwan	Andar	6.9	12.6	21.3	5.7	0.66
Purba Champaran	Adapur	4.3	4.1	10.1	5.1	0.66
Patna	Athmalgola	7.8	13.2	21.8	5.6	0.66
Madhubani	Laukaha	8.4	13.1	23.6	5.6	0.65
Katihar	Sameli	6.9	12.1	20.6	5.6	0.65
Madhepura	Kumarkhand	6.8	12.0	20.3	5.4	0.63
Munger	Asarganj	6.5	11.6	19.7	5.3	0.62
Vaishali	Rahgopur	6.7	12.0	25.7	5.0	0.62
Sitamarhi	Bajpatti	6.5	11.5	19.6	5.3	0.62
Aurangabad	Daudnagar	6.4	11.6	19.7	5.3	0.62
Purnia	Banmankhi	7.2	12.7	23.7	5.2	0.61
Araria	Palasi	5.1	7.8	14.7	5.0	0.61
Kishanganj	Thakurganj	6.3	11.2	19.3	5.2	0.60
Siwan	Hussainganj	5.9	11.2	19.1	5.2	0.60
Nalanda	Karai Parsurai	6.0	11.2	19.0	5.1	0.60
Bhabua	Rampur	6.3	9.6	17.6	4.9	0.60
Begusarai	Khudabandpur	6.2	11.0	18.8	5.1	0.59
Kishanganj	Terhagachh	6.1	10.9	18.6	5.0	0.58
Aurangabad	Barun	6.5	12.1	23.1	4.8	0.57
Sheikhpura	Ghat Kusumbha	6.1	10.7	18.2	4.9	0.57
Jehanabad	Modanganj	6.0	10.7	18.1	4.9	0.57
Sheohar	Sheohar	6.2	10.6	18.8	4.9	0.57
Siwan	Hasanpura	8.2	16.4	40.5	4.3	0.56
Buxar	Kesath	5.8	10.5	17.9	4.8	0.56
Bhagalpur	Naugachhia	7.6	11.1	25.8	4.6	0.56
Vaishali	Hajipur	7.5	14.0	28.5	4.5	0.55
Nalanda	Parbalpur	5.5	10.1	17.2	4.7	0.54
Jehanabad	Arwal	6.8	11.5	18.6	4.6	0.54
Lakhisarai	Lakhisarai	6.5	11.1	22.2	4.5	0.54
Banka	Phulidumar	5.5	10.2	17.7	4.6	0.54
Munger	Bariarpur	6.0	10.4	20.1	4.4	0.53
Bhojpur	Sandesh	5.6	9.8	16.7	4.5	0.53
Bhagalpur	Jagdishpur	7.5	15.9	39.6	4.0	0.52
Siwan	Daraundha	5.1	9.7	16.5	4.5	0.52
Madhepura	Alamnagar	6.2	10.5	17.7	4.4	0.51
Nalanda	Tharthari	5.1	9.4	16.0	4.3	0.51
Samastipur	Dalsinghsarsai	7.2	15.3	38.4	3.8	0.51

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Gopalganj	Phulwaria	7.2	15.4	38.4	3.8	0.51
Khagaria	Gogri	5.4	9.3	15.8	4.3	0.51
Paschim Champaran	Piprasi	5.7	9.0	17.8	4.2	0.50
Purba Champaran	Ghorasahan	5.2	9.2	15.7	4.2	0.49
Vaishali	Chehra Kalan	6.9	14.9	37.3	3.7	0.49
Sheohar	Tariani Chowk	5.3	9.2	16.0	4.2	0.49
Begusarai	Chhorahi	6.9	14.6	36.6	3.7	0.48
Aurangabad	Madanpur	5.7	9.5	16.3	4.1	0.48
Begusarai	Sahebpur Kamal	6.7	14.2	35.5	3.6	0.47
Purba Champaran	Piprakothi	4.9	8.7	14.8	4.0	0.47
Madhubani	Madhubani	5.0	8.7	14.8	4.0	0.47
Purba Champaran	Tetaria	5.2	9.8	24.4	3.5	0.46
Madhepura	Bihariganj	4.8	8.6	14.7	4.0	0.46
Sheohar	Dumri Katsari	4.8	8.4	14.3	3.9	0.45
Patna	Ghoswari	4.9	8.4	14.4	3.8	0.45
Saran	Dighwara	6.4	12.8	31.2	3.5	0.45
Sheikhpura	Shekhopur Sarai	4.7	8.2	14.0	3.8	0.44
Madhepura	Ghailarh	4.4	7.9	13.4	3.6	0.42
Katihar	Kursela	4.6	7.9	13.7	3.6	0.42
Vaishali	Lalganj	5.5	10.1	19.8	3.4	0.41
Banka	Bausi	4.2	7.8	14.3	3.5	0.41
Sheohar	Piprarhi	4.5	8.1	14.9	3.5	0.41
Rohtas	Suryapura	4.1	7.6	12.9	3.5	0.41
Gopalganj	Thawe	4.1	7.5	12.8	3.5	0.40
Paschim Champaran	Bairia	4.9	7.6	15.7	3.4	0.40
Saran	Nagra	4.2	7.3	12.5	3.4	0.39
Rohtas	Nasriganj	4.0	7.3	12.4	3.4	0.39
Madhepura	Kishanganj	4.1	7.3	12.4	3.4	0.39
Sitamarhi	Suppi	4.1	7.2	12.3	3.3	0.39
Madhepura	Singheshwar	4.6	7.8	13.1	3.3	0.38
Madhepura	Shankarpur	4.7	9.4	20.7	3.1	0.38
Lakhisarai	Pipariya	5.2	11.2	28.0	2.8	0.37
Samastipur	Mohanpur	6.6	10.9	22.7	2.9	0.37
Sheikhpura	Barbigha	3.9	6.7	11.5	3.1	0.36
Madhepura	Gwalpara	3.7	6.7	11.4	3.1	0.36
Gaya	Banke Bazar	3.8	5.7	11.2	2.9	0.36
Vaishali	Desri	3.7	6.7	11.3	3.0	0.36

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bhagalpur	Rangra Chowk	4.8	10.1	25.2	2.7	0.35
Nalanda	Sarmera	4.8	9.8	23.3	2.7	0.35
Saran	Maker	5.5	6.9	19.3	2.8	0.35
Nalanda	Katrisarai	2.1	2.0	5.1	2.5	0.33
Jamui	Barhat	3.7	6.7	12.2	2.8	0.33
Khagaria	Beldaur	4.4	7.0	12.4	2.8	0.33
Darbhanga	Hanumannagar	3.1	5.3	9.3	2.7	0.32
Gaya	Atri	3.3	5.9	10.1	2.7	0.32
Madhubani	Bisfi	6.0	8.0	12.1	2.5	0.29
Samastipur	Mohiuddinagar	3.8	7.1	16.6	2.3	0.29
Sheikhpura	Chewara	2.6	3.9	7.1	2.3	0.28
Madhepura	Chausa	2.8	5.1	8.7	2.3	0.27
Vaishali	Raja Pakar	4.3	5.3	14.8	2.1	0.27
Sheikhpura	Ariari	3.3	5.3	9.4	2.1	0.25
Muzaffarpur	Paroo	2.4	4.2	7.1	1.9	0.22
Begusarai	Bachhwara	2.8	4.3	8.7	1.8	0.22
Saharsa	Nauhatta	2.2	4.0	6.9	1.9	0.22
Begusarai	Dandari	3.1	6.5	16.3	1.6	0.22
Siwan	Mairwa	3.4	4.2	11.8	1.7	0.21
Katihar	Amdabad	2.3	3.0	7.4	1.6	0.20
Aurangabad	Haspura	7.2	9.6	12.6	1.6	0.20
Saharsa	Simri Bakhtiarpur	2.0	3.6	6.2	1.7	0.19
Gaya	Bodh Gaya	2.0	2.6	5.2	1.5	0.19
Jehanabad	Kaler	2.2	3.6	6.7	1.6	0.19
Buxar	Chakki	3.0	3.7	10.3	1.5	0.19
Jamui	Gidhaur	2.2	4.4	9.3	1.5	0.18
Rohtas	Dehri	2.9	4.2	6.4	1.5	0.18
Katihar	Barari	1.9	3.3	5.5	1.5	0.17
Madhubani	Laukahi	2.1	3.4	6.7	1.4	0.17
Aurangabad	Kutumba	1.1	1.3	2.9	1.2	0.16
Darbhanga	Kiratpur	1.3	2.1	3.8	1.2	0.15
Paschim Champaran	Thakrahan	1.5	2.7	4.6	1.2	0.15
Gaya	Fatehpur	2.0	3.1	6.7	1.2	0.14
Nawada	Kawakol	1.9	2.5	6.5	1.0	0.13
Nawada	Rajauli	1.9	2.7	6.2	1.0	0.13
Jamui	Islamnagar Aliganj	1.3	2.4	4.1	1.1	0.12
Buxar	Simri	1.3	2.2	4.1	0.99	0.12

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Katihar	Pranpur	1.3	2.2	3.9	0.99	0.12
Gaya	Dobhi	1.3	2.3	4.2	0.98	0.12
Begusarai	Birpur	1.9	2.3	6.3	0.90	0.11
Patna	Bakhtiarpur	1.7	2.5	4.1	0.96	0.11
Banka	Dhuraiya	1.2	2.1	4.0	0.94	0.11
Aurangabad	Aurangabad	1.5	2.1	5.2	0.86	0.11
Araria	Forbesganj	1.1	2.0	3.4	0.91	0.11
Begusarai	Matihani	1.3	2.3	3.9	0.89	0.11
Bhojpur	Garhani	1.1	1.9	3.3	0.89	0.10
Saran	Revelganj	1.1	1.9	3.3	0.86	0.10
Darbhangha	Kusheshwar Asthan Purbi	0.81	1.2	2.3	0.81	0.100
Sitamarhi	Parsauni	1.0	1.8	3.1	0.84	0.098
Banka	Chanan	0.76	1.1	2.1	0.79	0.098
Kishanganj	Pothia	1.1	1.9	3.4	0.83	0.098
Samastipur	Patori	1.4	2.3	5.8	0.76	0.097
Banka	Amarpur	0.96	1.7	3.1	0.79	0.093
Purba Champaran	Phenhara	0.95	1.7	2.9	0.78	0.091
Munger	Sangrampur	1.1	1.8	3.0	0.78	0.091
Vaishali	Mahua	1.3	2.7	6.9	0.69	0.090
Patna	Dulhin Bazar	0.76	1.1	2.1	0.73	0.090
Banka	Rajaun	0.98	1.8	3.5	0.70	0.084
Munger	Tetia Bambar	1.2	2.5	6.3	0.63	0.083
Begusarai	Teghra	1.2	2.1	3.8	0.68	0.082
Saran	Chapra	2.2	3.0	4.4	0.67	0.081
Rohtas	Nokha	0.79	1.5	2.7	0.64	0.075
Patna	Mokameh	0.80	1.4	2.4	0.64	0.074
Jamui	Sikandra	0.77	1.4	2.8	0.59	0.072
Patna	Dinapur-Cum-Khagaul	2.1	2.4	3.9	0.57	0.071
Gaya	Amas	2.8	2.8	3.8	0.56	0.071
Nawada	Meskaur	0.96	1.8	4.1	0.55	0.069
Darbhangha	Gora Bauram	0.44	0.55	1.2	0.49	0.062
Patna	Patna Rural	0.86	1.8	4.5	0.46	0.061
Patna	Barh	1.1	1.6	2.4	0.49	0.059
Darbhangha	Singhwara	0.38	0.41	0.97	0.45	0.058
Purba Champaran	Dhaka	0.38	0.36	0.89	0.45	0.058
Gaya	Gurua	1.2	1.6	3.1	0.47	0.057
Nalanda	Rajgir	0.64	1.1	1.9	0.48	0.057

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nawada	Gobindpur	0.81	1.1	2.3	0.46	0.056
Khagaria	Alauli	0.58	1.0	1.7	0.46	0.054
Gaya	Wazirganj	0.61	1.2	2.3	0.44	0.053
Bhagalpur	Ismailpur	0.62	1.2	2.5	0.42	0.052
Sitamarhi	Belsand	0.62	0.98	2.0	0.43	0.052
Kishanganj	Bahadurganj	0.54	0.96	1.6	0.44	0.052
Sitamarhi	Riga	0.77	1.0	2.6	0.41	0.051
Supaul	Pratapganj	0.51	0.93	1.6	0.42	0.050
Gaya	Sherghati	0.64	1.0	1.8	0.42	0.049
Saharsa	Salkhua	0.47	0.69	1.5	0.39	0.049
Jamui	Khaira	0.69	1.2	3.0	0.39	0.049
Nalanda	Bind	0.52	0.60	1.6	0.39	0.049
Munger	Dharhara	0.61	0.99	2.0	0.40	0.048
Gopalganj	Manjha	0.47	0.82	1.4	0.38	0.045
Katihar	Manihari	0.44	0.59	1.4	0.36	0.045
Vaishali	Mahnar	0.69	0.98	2.4	0.33	0.041
Samastipur	Singhia	0.54	0.82	1.9	0.33	0.040
Darbhanga	Ghanshyampur	0.37	0.59	1.1	0.33	0.040
Bhabua	Ramgarh	0.57	0.84	1.3	0.30	0.036
Supaul	Basantpur	0.45	0.79	1.4	0.29	0.035
Begusarai	Shamho Akha Kurha	0.52	1.0	2.3	0.27	0.035
Araria	Araria	0.30	0.49	0.89	0.28	0.034
Bhagalpur	Colgong	0.37	0.69	1.6	0.27	0.034
Patna	Masaurhi	0.24	0.23	0.63	0.25	0.033
Jehanabad	Sonbhadra Banshi	0.34	0.61	1.1	0.26	0.031
Bhojpur	Arrah	0.33	0.57	0.97	0.26	0.031
Buxar	Barhampur	0.35	0.70	1.5	0.24	0.030
Gopalganj	Bijaipur	0.43	0.66	1.2	0.25	0.029
Siwan	Siswan	0.38	0.46	1.2	0.22	0.028
Begusarai	Bakhri	0.33	0.57	0.95	0.24	0.028
Vaishali	Bidupur	0.69	0.86	1.3	0.23	0.027
Gaya	Khizirsarai	0.33	0.51	1.1	0.22	0.027
Darbhanga	Kusheshwar Asthan	0.28	0.49	0.84	0.23	0.026
Patna	Bikram	0.21	0.30	0.58	0.21	0.025
Nalanda	Noorsarai	0.31	0.47	1.1	0.21	0.025
Madhubani	Jainagar	0.29	0.56	1.2	0.19	0.024
Jamui	Lakshmipur	0.32	0.67	1.6	0.19	0.024

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nalanda	Nagar Nausa	0.31	0.66	1.6	0.18	0.023
Purba Champaran	Pakri Dayal	0.17	0.22	0.46	0.18	0.023
Paschim Champaran	Madhubani	0.23	0.41	0.70	0.19	0.022
Bhagalpur	Sultanganj	0.21	0.33	0.66	0.18	0.022
Supaul	Supaul	0.26	0.51	1.1	0.18	0.022
Munger	Jamalpur	0.33	0.63	1.4	0.17	0.021
Supaul	Nirmali	0.29	0.44	0.69	0.16	0.019
Purnia	Baisi	0.14	0.15	0.41	0.14	0.017
Nawada	Pakribarawan	0.24	0.42	1.0	0.14	0.017
Banka	Katoria	0.17	0.25	0.51	0.14	0.017
Nalanda	Giriak	0.24	0.38	0.59	0.13	0.016
Rohtas	Sanjhauli	0.11	0.13	0.28	0.12	0.015
Muzaffarpur	Saraiya	0.15	0.27	0.46	0.12	0.014
Gaya	Gaya	0.20	0.36	0.76	0.11	0.014
Darbhangha	Baheri	0.086	0.085	0.21	0.11	0.014
Rohtas	Rohtas	0.13	0.23	0.40	0.11	0.013
Jamui	Sono	0.18	0.28	0.70	0.100	0.013
Khagaria	Mansi	0.085	0.094	0.21	0.094	0.012
Purba Champaran	Banjaria	0.12	0.22	0.37	0.10	0.012
Bhagalpur	Shahkund	0.085	0.11	0.23	0.090	0.011
Rohtas	Tilouthu	0.40	0.41	0.55	0.092	0.011
Saran	Amnour	0.13	0.21	0.41	0.094	0.011
Bhojpur	Sahar	0.12	0.21	0.35	0.095	0.011
Siwan	Guthani	0.13	0.17	0.34	0.088	0.011
Bhagalpur	Bihpur	0.13	0.25	0.52	0.088	0.011
Saharsa	Patarghat	0.065	0.064	0.16	0.080	0.010
Purnia	Baisa	0.18	0.33	0.75	0.079	0.010
Darbhangha	Jale	0.11	0.19	0.32	0.087	0.010
Saran	Marhaura	0.10	0.18	0.31	0.084	0.0098
Purba Champaran	Sangrampur	0.099	0.18	0.30	0.082	0.0096
Nalanda	Chandi	0.19	0.24	0.37	0.079	0.0094
Saran	Garkha	0.14	0.21	0.42	0.078	0.0094
Bhabua	Mohania	0.23	0.37	0.67	0.073	0.0093
Vaishali	Sahdai Buzurg	0.057	0.055	0.14	0.069	0.0090
Bhojpur	Koilwar	0.095	0.16	0.28	0.076	0.0088
Gaya	Belaganj	0.11	0.22	0.51	0.066	0.0084
Darbhangha	Darbhangha	0.052	0.051	0.13	0.064	0.0083

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Madhepura	Gamharia	0.13	0.25	0.62	0.062	0.0081
Siwan	Raghunathpur	0.11	0.13	0.26	0.062	0.0080
Saran	Ekma	0.11	0.18	0.44	0.060	0.0075
Rohtas	Akorhi Gola	0.10	0.16	0.25	0.056	0.0066
Gopalganj	Katiya	0.061	0.11	0.19	0.052	0.0061
Araria	Narpatganj	0.056	0.10	0.17	0.047	0.0055
Saran	Baniapur	0.058	0.10	0.17	0.047	0.0055
Darbhanga	Benipur	0.034	0.033	0.084	0.042	0.0054
Nawada	Hisua	0.13	0.15	0.26	0.044	0.0054
Buxar	Chausa	0.063	0.12	0.26	0.044	0.0053
Saharsa	Satar Kataiya	0.051	0.059	0.11	0.040	0.0052
Patna	Daniawan	0.073	0.090	0.25	0.036	0.0046
Muzaffarpur	Sakra	0.054	0.11	0.22	0.037	0.0045
Bhabua	Kudra	0.046	0.083	0.14	0.038	0.0044
Khagaria	Khagaria	0.11	0.13	0.29	0.035	0.0044
Saran	Ishupur	0.045	0.079	0.14	0.037	0.0043
Patna	Punpun	0.045	0.079	0.13	0.036	0.0042
Purnia	Srinagar	0.097	0.13	0.25	0.033	0.0042
Bhagalpur	Goradih	0.059	0.13	0.31	0.031	0.0042
Purba Champaran	Madhuban	0.041	0.073	0.12	0.034	0.0039
Patna	Sampatchak	0.041	0.072	0.12	0.033	0.0038
Saran	Taraiya	0.058	0.073	0.20	0.029	0.0036
Rohtas	Rajpur	0.055	0.080	0.12	0.030	0.0035
Patna	Belchhi	0.037	0.065	0.11	0.030	0.0035
Purnia	Jalalgarh	0.055	0.055	0.22	0.025	0.0032
Muzaffarpur	Sahebganj	0.044	0.093	0.23	0.023	0.0031
Madhubani	Ghogardiha	0.033	0.057	0.097	0.026	0.0031
Purba Champaran	Paharpur	0.040	0.083	0.21	0.023	0.0030
Katihar	Kadwa	0.11	0.16	0.20	0.024	0.0030
Madhubani	Basopatti	0.032	0.055	0.094	0.025	0.0030
Bhagalpur	Sonhaura	0.044	0.076	0.20	0.022	0.0029
Jehanabad	Hulasganj	0.032	0.054	0.095	0.024	0.0028
Begusarai	Naokothi	0.029	0.052	0.089	0.024	0.0028
Madhubani	Khajauli	0.029	0.050	0.085	0.023	0.0027
Purba Champaran	Sugauli	0.035	0.075	0.19	0.019	0.0025
Supaul	Raghopur	0.025	0.044	0.078	0.020	0.0024
Siwan	Lakri Nabiganj	0.036	0.048	0.12	0.018	0.0023

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Samastipur	Warisnagar	0.034	0.041	0.12	0.017	0.0021
Araria	Bhargama	0.019	0.035	0.059	0.016	0.0019
Purnia	Amour	0.030	0.037	0.10	0.015	0.0019
Lakhisarai	Ramgarh Chowk	0.019	0.033	0.056	0.015	0.0018
Lakhisarai	Barahiya	0.042	0.059	0.084	0.013	0.0016
Supaul	Pipra	0.015	0.028	0.047	0.013	0.0015
Saran	Mashrakh	0.055	0.074	0.096	0.012	0.0015
Katihar	Mansahi	0.016	0.020	0.056	0.0081	0.0010
Samastipur	Samastipur	0.016	0.019	0.054	0.0077	0.00097
Gopalganj	Bhorey	0.033	0.045	0.059	0.0070	0.00087
Buxar	Nawanagar	0.032	0.042	0.055	0.0066	0.00081
Purnia	Purnia East	0.027	0.037	0.048	0.0058	0.00071
Saharsa	Banma Itahri	0.024	0.033	0.043	0.0051	0.00063
Paschim Champaran	Nautan	0.0056	0.0099	0.017	0.0046	0.00053
Madhubani	Kaluahi	0.0038	0.0066	0.011	0.0030	0.00035
Samastipur	Morwa	0.0030	0.0036	0.010	0.0015	0.00018
Siwan	Bhagwanpur Hat	0.0014	0.0027	0.0046	0.0012	0.00015
Begusarai	Garhpura	0.0050	0.0068	0.0088	0.0010	0.00013
Begusarai	Shamho Akha Kurhashamho Akha Kurha	0.0012	0.0021	0.0036	0.00098	0.00011
Katihar	Balrampur	0.00078	0.00096	0.0027	0.00038	4.84E-05
Nalanda	Bihar	0.00053	0.00053	0.00069	6.88E-05	8.25E-06
<b>Total</b>		<b>3826.5</b>	<b>6776.3</b>	<b>12276.8</b>	<b>2995.7</b>	<b>354.1</b>

## District-level Residue-wise

District level Residue-wise Data for Araria; Season : Kharif						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	89.3	163.5	245.9	49.2	5.9
Paddy	Husk	89.3	163.5	32.8	26.2	2.9
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Others	Others	2.0	3.3	7.0	0.78	0.100
<b>Total</b>		<b>94.4</b>	<b>169.7</b>	<b>292.9</b>	<b>79.8</b>	<b>9.4</b>

<b>District level Residue-wise Data for Aurangabad; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	119.7	215.5	322.3	64.5	7.7
Paddy	Husk	119.7	215.5	43.0	34.4	3.8
Til	Stalks	6.1	6.0	15.0	7.5	0.97
Others	Others	3.0	3.0	6.2	1.1	0.13
Urad	Husk	7.2	9.6	1.9	0.96	0.11
Maize	Stalks	1.6	3.4	6.9	0.69	0.090
Arhar	Stalks	1.7	2.2	5.5	0.55	0.071
Urad	Stalks	7.2	9.6	10.5	0.53	0.068
<b>Total</b>		<b>139.3</b>	<b>239.6</b>	<b>411.2</b>	<b>110.1</b>	<b>13.0</b>

<b>District level Residue-wise Data for Banka; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	99.4	183.9	275.8	55.2	6.6
Paddy	Husk	99.4	183.9	36.8	29.4	3.2
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Maize	Stalks	5.0	10.1	20.1	2.0	0.26
Maize	Cobs	5.0	10.1	5.0	0.50	0.070
Arhar	Stalks	1.6	1.9	4.8	0.48	0.062
Others	Others	0.011	0.010	0.60	0.29	0.035
<b>Total</b>		<b>108.9</b>	<b>198.7</b>	<b>350.3</b>	<b>91.5</b>	<b>10.8</b>

<b>District level Residue-wise Data for Begusarai; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	62.9	133.3	267.0	26.7	3.5
Paddy	Straw	17.8	31.6	47.6	9.5	1.1
Maize	Cobs	62.9	133.3	66.8	6.7	0.93
Paddy	Husk	17.8	31.6	6.3	5.1	0.56
Arhar	Stalks	3.0	3.7	9.2	0.92	0.12
Arhar	Husk	3.0	3.7	1.1	0.55	0.066
Others	Others	1.0	1.4	1.8	0.22	0.027
<b>Total</b>		<b>84.7</b>	<b>170.0</b>	<b>399.8</b>	<b>49.7</b>	<b>6.3</b>

<b>District level Residue-wise Data for Bhabua; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	89.1	158.5	238.4	47.7	5.7
Paddy	Husk	89.1	158.5	31.8	25.4	2.8
Til	Stalks	3.5	3.4	8.6	4.3	0.56
Arhar	Stalks	3.7	4.6	11.5	1.1	0.15
Others	Others	4.6	5.9	9.4	1.1	0.14
Arhar	Husk	3.7	4.6	1.4	0.69	0.083
<b>Total</b>		<b>101.0</b>	<b>172.5</b>	<b>301.0</b>	<b>80.4</b>	<b>9.5</b>

<b>District level Residue-wise Data for Bhagalpur; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	60.0	105.5	158.7	31.7	3.8
Maize	Stalks	37.4	79.8	159.2	15.9	2.1
Paddy	Husk	60.0	105.5	21.2	16.9	1.9
Maize	Cobs	37.4	79.8	39.8	4.0	0.56
Arhar	Stalks	5.0	6.2	15.5	1.5	0.20
Til	Stalks	1.0	0.97	2.4	1.2	0.16
Arhar	Husk	5.0	6.2	1.9	0.93	0.11
<b>Total</b>		<b>103.5</b>	<b>192.5</b>	<b>398.6</b>	<b>72.3</b>	<b>8.8</b>

<b>District level Residue-wise Data for Bhojpur; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	105.8	185.1	277.7	55.5	6.7
Paddy	Husk	105.8	185.1	37.0	29.6	3.3
Til	Stalks	4.1	3.9	9.8	4.9	0.64
Maize	Stalks	6.0	12.7	25.4	2.5	0.33
Arhar	Stalks	4.0	4.9	12.4	1.2	0.16
Others	Others	4.0	4.7	6.0	0.78	0.097
Arhar	Husk	4.0	4.9	1.5	0.74	0.089
Maize	Cobs	6.0	12.7	6.3	0.63	0.089
<b>Total</b>		<b>123.9</b>	<b>211.3</b>	<b>376.1</b>	<b>96.0</b>	<b>11.3</b>

<b>District level Residue-wise Data for Buxar; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	65.9	119.9	180.3	36.1	4.3
Paddy	Husk	65.9	119.9	24.0	19.2	2.1
Til	Stalks	3.9	3.9	9.6	4.8	0.62
Maize	Stalks	2.6	5.6	11.1	1.1	0.14
Others	Others	3.4	3.8	7.7	0.93	0.12
Arhar	Stalks	2.9	3.6	8.9	0.89	0.12
Arhar	Husk	2.9	3.6	1.1	0.53	0.064
<b>Total</b>		<b>78.7</b>	<b>136.7</b>	<b>242.7</b>	<b>63.6</b>	<b>7.5</b>

<b>District level Residue-wise Data for Darbhanga; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	57.7	103.3	154.6	30.9	3.7
Paddy	Husk	57.7	103.3	20.6	16.5	1.8
Til	Stalks	2.1	2.0	5.1	2.5	0.33
<b>Total</b>		<b>59.8</b>	<b>105.3</b>	<b>180.3</b>	<b>50.0</b>	<b>5.9</b>

<b>District level Residue-wise Data for Gaya; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	160.9	287.9	431.9	86.4	10.4
Paddy	Husk	160.9	287.9	57.6	46.1	5.1
Til	Stalks	8.3	7.9	19.7	9.9	1.3
Maize	Stalks	6.6	14.2	28.3	2.8	0.37
Arhar	Stalks	3.6	4.5	11.1	1.1	0.14
Others	Others	3.0	3.7	6.2	1.0	0.13
Maize	Cobs	6.6	14.2	7.1	0.71	0.099
Arhar	Husk	3.6	4.5	1.3	0.67	0.080
Moong	Stalks	4.8	4.8	5.3	0.53	0.069
<b>Total</b>		<b>187.2</b>	<b>322.9</b>	<b>568.6</b>	<b>149.2</b>	<b>17.6</b>

<b>District level Residue-wise Data for Gopalganj; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	85.8	158.8	238.1	47.6	5.7
Paddy	Husk	85.8	158.8	31.8	25.4	2.8
Maize	Stalks	9.9	21.3	42.4	4.2	0.55
Arhar	Stalks	6.2	7.6	19.1	1.9	0.25
Til	Stalks	1.3	1.3	3.1	1.6	0.20
Maize	Cobs	9.9	21.3	10.6	1.1	0.15
Arhar	Husk	6.2	7.6	2.3	1.1	0.14
Others	Others	2.9	3.8	5.1	0.60	0.074
<b>Total</b>		<b>106.1</b>	<b>192.8</b>	<b>352.5</b>	<b>83.6</b>	<b>9.9</b>

<b>District level Residue-wise Data for Jamui; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	67.5	118.9	178.3	35.7	4.3
Paddy	Husk	67.5	118.9	23.8	19.0	2.1
Maize	Stalks	10.1	21.5	42.9	4.3	0.56
Til	Stalks	1.1	1.1	2.7	1.3	0.17
Maize	Cobs	10.1	21.5	10.7	1.1	0.15
Others	Others	2.4	2.9	4.6	0.62	0.078
<b>Total</b>		<b>81.2</b>	<b>144.3</b>	<b>263.0</b>	<b>62.0</b>	<b>7.3</b>

<b>District level Residue-wise Data for Jehanabad; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	85.8	152.8	228.5	45.7	5.5
Paddy	Husk	85.8	152.8	30.5	24.4	2.7
Til	Stalks	3.2	3.0	7.5	3.7	0.48
Others	Others	4.5	5.1	8.5	1.4	0.17
Arhar	Stalks	2.0	2.5	6.2	0.62	0.081
Maize	Stalks	0.97	2.0	4.1	0.41	0.053
<b>Total</b>		<b>96.4</b>	<b>165.4</b>	<b>285.3</b>	<b>76.2</b>	<b>9.0</b>

<b>District level Residue-wise Data for Katihar; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	75.7	132.5	198.2	39.6	4.8
Paddy	Husk	75.7	132.5	26.4	21.1	2.3
Maize	Stalks	9.5	20.4	40.6	4.1	0.53
Til	Stalks	2.6	2.5	6.2	3.1	0.40
Maize	Cobs	9.5	20.4	10.2	1.0	0.14
Others	Others	1.6	2.0	5.0	0.62	0.078
<b>Total</b>		<b>89.4</b>	<b>157.4</b>	<b>286.6</b>	<b>69.6</b>	<b>8.2</b>

<b>District level Residue-wise Data for Khagaria; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	21.4	46.0	91.7	9.2	1.2
Paddy	Straw	16.3	28.3	42.3	8.5	1.0
Paddy	Husk	16.3	28.3	5.6	4.5	0.50
Maize	Cobs	21.4	46.0	22.9	2.3	0.32
Others	Others	2.8	3.6	6.7	1.1	0.14
<b>Total</b>		<b>40.5</b>	<b>77.8</b>	<b>169.3</b>	<b>25.6</b>	<b>3.2</b>

<b>District level Residue-wise Data for Kishanganj; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	69.4	123.6	185.9	37.2	4.5
Paddy	Husk	69.4	123.6	24.8	19.8	2.2
Til	Stalks	1.1	1.0	2.5	1.2	0.16
Others	Others	0.30	0.46	1.2	0.15	0.020
<b>Total</b>		<b>70.8</b>	<b>125.1</b>	<b>214.4</b>	<b>58.4</b>	<b>6.8</b>

<b>District level Residue-wise Data for Lakhisarai; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	34.2	59.4	89.4	17.9	2.1
Paddy	Husk	34.2	59.4	11.9	9.5	1.0
Maize	Stalks	10.4	22.4	44.8	4.5	0.58
Til	Stalks	1.6	1.5	3.7	1.9	0.24
Maize	Cobs	10.4	22.4	11.2	1.1	0.16
Others	Others	0.98	1.3	2.2	0.45	0.055
Arhar	Stalks	1.3	1.6	4.1	0.41	0.053
<b>Total</b>		<b>48.4</b>	<b>86.3</b>	<b>167.3</b>	<b>35.7</b>	<b>4.3</b>

<b>District level Residue-wise Data for Madhepura; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	54.0	97.2	145.9	29.2	3.5
Paddy	Husk	54.0	97.2	19.4	15.6	1.7
Til	Stalks	2.0	2.0	5.0	2.5	0.33
Maize	Stalks	3.0	6.5	12.9	1.3	0.17
Others	Others	2.9	3.6	8.6	0.97	0.13
<b>Total</b>		<b>62.0</b>	<b>109.4</b>	<b>191.8</b>	<b>49.5</b>	<b>5.8</b>

<b>District level Residue-wise Data for Madhubani; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	141.5	246.2	370.4	74.1	8.9
Paddy	Husk	141.5	246.2	49.4	39.5	4.3
Til	Stalks	6.1	6.0	14.9	7.5	0.97
Ragi	Straw	6.5	6.4	8.3	0.83	0.10
Others	Others	1.2	2.1	4.8	0.71	0.090
Arhar	Stalks	1.4	1.7	4.3	0.43	0.056
<b>Total</b>		<b>156.8</b>	<b>262.4</b>	<b>452.2</b>	<b>123.0</b>	<b>14.4</b>

<b>District level Residue-wise Data for Munger; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	38.4	68.7	103.0	20.6	2.5
Paddy	Husk	38.4	68.7	13.7	11.0	1.2
Maize	Stalks	4.8	10.2	20.3	2.0	0.26
Til	Stalks	1.2	1.2	3.0	1.5	0.19
Others	Others	1.7	2.1	4.8	0.66	0.083
Maize	Cobs	4.8	10.2	5.1	0.51	0.071
<b>Total</b>		<b>46.1</b>	<b>82.2</b>	<b>149.9</b>	<b>36.3</b>	<b>4.3</b>

<b>District level Residue-wise Data for Muzaffarpur; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	146.0	255.6	383.4	76.7	9.2
Paddy	Husk	146.0	255.6	51.1	40.9	4.5
Maize	Stalks	18.2	39.0	77.9	7.8	1.0
Maize	Cobs	18.2	39.0	19.5	1.9	0.27
Arhar	Stalks	4.1	5.1	12.8	1.3	0.17
Arhar	Husk	4.1	5.1	1.5	0.77	0.092
<b>Total</b>		<b>168.4</b>	<b>299.7</b>	<b>546.1</b>	<b>129.3</b>	<b>15.2</b>

<b>District level Residue-wise Data for Nalanda; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	107.8	199.5	299.2	59.8	7.2
Paddy	Husk	107.8	199.5	39.9	31.9	3.5
Maize	Stalks	8.9	19.6	39.2	3.9	0.51
Til	Stalks	2.7	2.6	6.4	3.2	0.42
Others	Others	3.3	4.1	8.8	1.4	0.17
Maize	Cobs	8.9	19.6	9.8	0.98	0.14
Moong	Stalks	4.1	3.9	4.3	0.43	0.056
<b>Total</b>		<b>126.7</b>	<b>229.6</b>	<b>407.7</b>	<b>101.7</b>	<b>12.0</b>

<b>District level Residue-wise Data for Nawada; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	86.1	151.6	227.1	45.4	5.5
Paddy	Husk	86.1	151.6	30.3	24.2	2.7
Til	Stalks	4.2	4.0	10.0	5.0	0.65
Maize	Stalks	3.9	8.2	16.4	1.6	0.21
Arhar	Stalks	3.2	4.0	9.9	0.99	0.13
Arhar	Husk	3.2	4.0	1.2	0.60	0.071
Maize	Cobs	3.9	8.2	4.1	0.41	0.057
Others	Others	1.3	1.5	2.2	0.36	0.045
<b>Total</b>		<b>98.7</b>	<b>169.2</b>	<b>301.4</b>	<b>78.7</b>	<b>9.3</b>

<b>District level Residue-wise Data for Paschim Champaran; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	210.3	374.4	561.5	112.3	13.5
Paddy	Husk	210.3	374.4	74.9	59.9	6.6
Til	Stalks	3.8	3.7	9.2	4.6	0.60
Maize	Stalks	9.1	19.6	39.2	3.9	0.51
Arhar	Stalks	6.1	7.6	18.8	1.9	0.24
Maize	Cobs	9.1	19.6	9.8	0.98	0.14
Arhar	Husk	6.1	7.6	2.3	1.1	0.14
Others	Others	1.4	1.8	2.6	0.30	0.037
<b>Total</b>		<b>230.7</b>	<b>407.0</b>	<b>718.3</b>	<b>185.0</b>	<b>21.7</b>

<b>District level Residue-wise Data for Patna; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	115.4	200.8	300.9	60.2	7.2
Paddy	Husk	115.4	200.8	40.1	32.1	3.5
Maize	Stalks	10.6	23.1	46.0	4.6	0.60
Til	Stalks	2.9	2.8	7.0	3.5	0.45

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	5.0	5.7	8.0	1.3	0.16
Maize	Cobs	10.6	23.1	11.5	1.2	0.16
Arhar	Stalks	1.8	2.2	5.6	0.56	0.072
<b>Total</b>		<b>135.8</b>	<b>234.6</b>	<b>419.1</b>	<b>103.4</b>	<b>12.2</b>

<b>District level Residue-wise Data for Purba Champaran; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	186.5	333.9	500.8	100.2	12.0
Paddy	Husk	186.5	333.9	66.8	53.4	5.9
Til	Stalks	6.2	5.9	14.6	7.3	0.95
Maize	Stalks	4.9	10.5	21.0	2.1	0.27
Maize	Cobs	4.9	10.5	5.3	0.53	0.074
<b>Total</b>		<b>197.6</b>	<b>350.2</b>	<b>608.5</b>	<b>163.5</b>	<b>19.2</b>

<b>District level Residue-wise Data for Purnia; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	90.0	157.5	236.6	47.3	5.7
Paddy	Husk	90.0	157.5	31.5	25.2	2.8
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Maize	Stalks	3.7	7.8	15.7	1.6	0.20
Others	Others	1.3	1.7	3.6	0.48	0.060
Maize	Cobs	3.7	7.8	3.9	0.39	0.055
<b>Total</b>		<b>98.0</b>	<b>169.9</b>	<b>298.5</b>	<b>78.6</b>	<b>9.2</b>

<b>District level Residue-wise Data for Rohtas; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	193.7	356.4	533.1	106.6	12.8
Paddy	Husk	193.7	356.4	71.1	56.9	6.3
Til	Stalks	4.4	4.3	10.8	5.4	0.70
Others	Others	3.8	4.4	7.8	0.96	0.12
Arhar	Stalks	2.9	3.6	9.0	0.90	0.12

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	2.1	4.4	8.7	0.87	0.11
Arhar	Husk	2.9	3.6	1.1	0.54	0.065
<b>Total</b>		<b>206.9</b>	<b>373.1</b>	<b>641.7</b>	<b>172.2</b>	<b>20.2</b>

<b>District level Residue-wise Data for Saharsa; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	51.0	92.8	139.6	27.9	3.3
Paddy	Husk	51.0	92.8	18.6	14.9	1.6
Til	Stalks	2.3	2.3	5.8	2.9	0.38
Others	Others	3.9	4.5	7.3	0.75	0.094
<b>Total</b>		<b>57.2</b>	<b>99.6</b>	<b>171.3</b>	<b>46.4</b>	<b>5.5</b>

<b>District level Residue-wise Data for Samastipur; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	78.8	141.1	211.1	42.2	5.1
Paddy	Husk	78.8	141.1	28.1	22.5	2.5
Maize	Stalks	25.1	53.2	106.5	10.6	1.4
Maize	Cobs	25.1	53.2	26.6	2.7	0.37
Arhar	Stalks	3.5	4.2	10.6	1.1	0.14
Arhar	Husk	3.5	4.2	1.3	0.64	0.076
Others	Others	2.4	3.3	4.2	0.51	0.063
<b>Total</b>		<b>109.8</b>	<b>201.8</b>	<b>388.4</b>	<b>80.2</b>	<b>9.6</b>

<b>District level Residue-wise Data for Saran; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	52.3	92.0	138.4	27.7	3.3
Maize	Stalks	31.1	63.8	127.8	12.8	1.7
Paddy	Husk	52.3	92.0	18.5	14.8	1.6
Maize	Cobs	31.1	63.8	32.0	3.2	0.45

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Arhar	Stalks	6.4	8.0	20.1	2.0	0.26
Arhar	Husk	6.4	8.0	2.4	1.2	0.14
Others	Others	1.9	2.6	3.3	0.40	0.049
<b>Total</b>		<b>91.7</b>	<b>166.3</b>	<b>342.5</b>	<b>62.0</b>	<b>7.5</b>

<b>District level Residue-wise Data for Sheikhpura; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	27.3	47.6	71.6	14.3	1.7
Paddy	Husk	27.3	47.6	9.5	7.6	0.84
Til	Stalks	0.81	0.79	2.0	0.98	0.13
Others	Others	2.0	2.6	7.4	0.93	0.12
Maize	Stalks	2.0	4.3	8.6	0.86	0.11
<b>Total</b>		<b>32.2</b>	<b>55.3</b>	<b>99.0</b>	<b>24.7</b>	<b>2.9</b>

<b>District level Residue-wise Data for Sheohar; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	26.4	45.9	69.1	13.8	1.7
Paddy	Husk	26.4	45.9	9.2	7.4	0.81
Others	Others	0.94	1.2	4.3	0.57	0.074
Maize	Stalks	1.0	2.2	4.3	0.43	0.056
<b>Total</b>		<b>28.3</b>	<b>49.2</b>	<b>86.9</b>	<b>22.2</b>	<b>2.6</b>

<b>District level Residue-wise Data for Sitamarhi; Season : Kharif</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	70.3	123.7	186.0	37.2	4.5
Paddy	Husk	70.3	123.7	24.8	19.8	2.2
Til	Stalks	5.1	5.0	12.4	6.2	0.81
Arhar	Stalks	2.3	2.8	7.1	0.71	0.092
Arhar	Husk	2.3	2.8	0.85	0.42	0.051
Others	Others	0.0038	0.0037	0.0048	0.00048	5.79E-05
<b>Total</b>		<b>77.6</b>	<b>131.5</b>	<b>231.2</b>	<b>64.4</b>	<b>7.6</b>

<b>District level Residue-wise Data for Siwan; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	84.4	159.5	239.8	48.0	5.8
Paddy	Husk	84.4	159.5	32.0	25.6	2.8
Maize	Stalks	18.5	37.7	75.3	7.5	0.98
Til	Stalks	2.4	2.3	5.7	2.8	0.37
Arhar	Stalks	8.8	10.9	27.1	2.7	0.35
Maize	Cobs	18.5	37.7	18.8	1.9	0.26
Arhar	Husk	8.8	10.9	3.3	1.6	0.20
Others	Others	3.3	4.2	5.5	0.64	0.079
<b>Total</b>		<b>117.3</b>	<b>214.6</b>	<b>407.5</b>	<b>90.8</b>	<b>10.8</b>

<b>District level Residue-wise Data for Supaul; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	72.6	132.2	197.7	39.5	4.7
Paddy	Husk	72.6	132.2	26.4	21.1	2.3
Til	Stalks	2.5	2.3	5.8	2.9	0.38
Others	Others	1.7	2.5	4.4	0.49	0.062
Ragi	Straw	4.0	3.8	5.0	0.50	0.060
<b>Total</b>		<b>80.8</b>	<b>140.9</b>	<b>239.3</b>	<b>64.5</b>	<b>7.6</b>

<b>District level Residue-wise Data for Vaishali; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	59.6	106.7	159.7	31.9	3.8
Paddy	Husk	59.6	106.7	21.3	17.0	1.9
Maize	Stalks	19.8	42.6	85.3	8.5	1.1
Til	Stalks	2.7	2.6	6.5	3.2	0.42
Maize	Cobs	19.8	42.6	21.3	2.1	0.30
Arhar	Stalks	4.9	5.9	14.8	1.5	0.19
Arhar	Husk	4.9	5.9	1.8	0.89	0.11
Others	Others	3.0	3.8	5.2	0.60	0.074
<b>Total</b>		<b>90.0</b>	<b>161.7</b>	<b>315.8</b>	<b>65.8</b>	<b>7.9</b>

## District-level Taluk-wise

<b>DistrictLevel Taluk-wise Data for Araria ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Raniganj	48.1	87.9	150.1	40.4	4.7
Jokihat	22.1	40.5	69.3	18.6	2.2
Kursakatta	9.6	17.6	30.0	8.1	0.95
Sikti	7.9	13.4	24.3	6.4	0.76
Palasi	5.1	7.8	14.7	5.0	0.61
Forbesganj	1.1	2.0	3.4	0.91	0.11
Araria	0.30	0.49	0.89	0.28	0.034
Narpatganj	0.056	0.10	0.17	0.047	0.0055
Bhargama	0.019	0.035	0.059	0.016	0.0019
<b>Total</b>	<b>94.4</b>	<b>169.7</b>	<b>292.9</b>	<b>79.8</b>	<b>9.4</b>

<b>DistrictLevel Taluk-wise Data for Aurangabad ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nabinagar	40.1	66.4	115.9	33.9	4.0
Rafiganj	23.0	41.4	70.2	19.0	2.2
Deo	18.5	33.3	56.5	15.3	1.8
Goh	17.6	31.4	53.3	14.4	1.7
Obra	11.6	20.9	35.4	9.6	1.1
Daudnagar	6.4	11.6	19.7	5.3	0.62
Barun	6.5	12.1	23.1	4.8	0.57
Madanpur	5.7	9.5	16.3	4.1	0.48
Haspura	7.2	9.6	12.6	1.6	0.20
Kutumba	1.1	1.3	2.9	1.2	0.16
Aurangabad	1.5	2.1	5.2	0.86	0.11
<b>Total</b>	<b>139.3</b>	<b>239.6</b>	<b>411.2</b>	<b>110.1</b>	<b>13.0</b>

<b>DistrictLevel Taluk-wise Data for Banka ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Shambhuganj	68.1	126.0	214.3	58.0	6.8
Belhar	9.5	17.4	32.4	7.7	0.92
Barahat	9.4	16.1	31.6	7.4	0.90
Banka	8.1	14.3	26.6	6.9	0.82
Phulidumar	5.5	10.2	17.7	4.6	0.54
Bausi	4.2	7.8	14.3	3.5	0.41
Dhuraiya	1.2	2.1	4.0	0.94	0.11
Chanan	0.76	1.1	2.1	0.79	0.098
Amarpur	0.96	1.7	3.1	0.79	0.093
Rajaun	0.98	1.8	3.5	0.70	0.084
Katoria	0.17	0.25	0.51	0.14	0.017
<b>Total</b>	<b>108.9</b>	<b>198.7</b>	<b>350.3</b>	<b>91.5</b>	<b>10.8</b>

<b>DistrictLevel Taluk-wise Data for Begusarai ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Begusarai	20.2	42.8	107.2	10.7	1.4
Barauni	13.5	28.6	71.6	7.2	0.95
Balia	12.0	25.4	63.6	6.4	0.84
Cheria Bariarpur	8.0	14.3	24.3	6.6	0.77
Khudabandpur	6.2	11.0	18.8	5.1	0.59
Chhorahi	6.9	14.6	36.6	3.7	0.48
Sahebpur Kamal	6.7	14.2	35.5	3.6	0.47
Bachhwara	2.8	4.3	8.7	1.8	0.22
Dandari	3.1	6.5	16.3	1.6	0.22
Birpur	1.9	2.3	6.3	0.90	0.11
Matihani	1.3	2.3	3.9	0.89	0.11
Teghra	1.2	2.1	3.8	0.68	0.082
Shamho Akha Kurha	0.52	1.0	2.3	0.27	0.035
Bakhri	0.33	0.57	0.95	0.24	0.028
Naokothi	0.029	0.052	0.089	0.024	0.0028
Garhpura	0.0050	0.0068	0.0088	0.0010	0.00013
Shamho Akha Kurhashamho Akha Kurha	0.0012	0.0021	0.0036	0.00098	0.00011
<b>Total</b>	<b>84.7</b>	<b>170.0</b>	<b>399.8</b>	<b>49.7</b>	<b>6.3</b>

<b>DistrictLevel Taluk-wise Data for Bhabua ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bhabua	21.1	37.6	64.1	17.4	2.0
Chand	19.0	33.4	56.7	15.3	1.8
Durgawati	11.4	18.2	31.8	9.4	1.1
Chainpur	11.4	19.2	34.0	8.9	1.1
Adhaura	10.9	18.2	33.6	8.2	0.96
Bhagwanpur	10.0	17.9	30.5	8.2	0.96
Nuaon	9.9	17.0	30.6	7.7	0.91
Rampur	6.3	9.6	17.6	4.9	0.60
Ramgarh	0.57	0.84	1.3	0.30	0.036
Mohania	0.23	0.37	0.67	0.073	0.0093
Kudra	0.046	0.083	0.14	0.038	0.0044
<b>Total</b>	<b>101.0</b>	<b>172.5</b>	<b>301.0</b>	<b>80.4</b>	<b>9.5</b>

<b>DistrictLevel Taluk-wise Data for Bhagalpur ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Pirpanti	29.7	52.3	90.1	24.0	2.8
Nathnagar	10.5	18.5	31.7	8.5	0.99
Kharik	13.5	28.6	70.9	7.2	0.95
Narayanpur	9.6	16.6	28.7	7.8	0.91
Gopalpur	8.3	14.3	24.9	6.9	0.81
Sabour	10.5	22.3	55.6	5.6	0.74
Naugachhia	7.6	11.1	25.8	4.6	0.56
Jagdishpur	7.5	15.9	39.6	4.0	0.52
Rangra Chowk	4.8	10.1	25.2	2.7	0.35
Ismailpur	0.62	1.2	2.5	0.42	0.052
Colgong	0.37	0.69	1.6	0.27	0.034
Sultanganj	0.21	0.33	0.66	0.18	0.022
Shahkund	0.085	0.11	0.23	0.090	0.011
Bihpur	0.13	0.25	0.52	0.088	0.011
Goradih	0.059	0.13	0.31	0.031	0.0042
Sonhaula	0.044	0.076	0.20	0.022	0.0029
<b>Total</b>	<b>103.5</b>	<b>192.5</b>	<b>398.6</b>	<b>72.3</b>	<b>8.8</b>

<b>DistrictLevel Taluk-wise Data for Bhojpur ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Piro	26.1	45.5	77.4	21.0	2.4
Tarari	21.7	38.0	64.6	17.5	2.0
Jagdishpur	16.1	26.4	49.6	10.1	1.2
Charpokhari	12.0	21.0	35.8	9.7	1.1
Behea	8.6	14.3	25.0	7.2	0.86
Udwant Nagar	9.8	18.0	34.6	7.2	0.85
Barhara	7.5	12.1	24.7	5.9	0.72
Agiaon	8.2	12.4	23.5	5.8	0.70
Shahpur	6.7	10.8	19.3	5.8	0.70
Sandesh	5.6	9.8	16.7	4.5	0.53
Garhani	1.1	1.9	3.3	0.89	0.10
Arrah	0.33	0.57	0.97	0.26	0.031
Sahar	0.12	0.21	0.35	0.095	0.011
Koilwar	0.095	0.16	0.28	0.076	0.0088
<b>Total</b>	<b>123.9</b>	<b>211.3</b>	<b>376.1</b>	<b>96.0</b>	<b>11.3</b>

<b>DistrictLevel Taluk-wise Data for Buxar ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rajpur	24.6	44.8	76.4	20.7	2.4
Buxar	18.8	34.2	58.3	15.8	1.8
Itarhi	14.2	22.6	44.4	11.8	1.5
Dumraon	10.6	17.8	29.5	7.7	0.90
Kesath	5.8	10.5	17.9	4.8	0.56
Chakki	3.0	3.7	10.3	1.5	0.19
Simri	1.3	2.2	4.1	0.99	0.12
Barhampur	0.35	0.70	1.5	0.24	0.030
Chausa	0.063	0.12	0.26	0.044	0.0053
Nawanagar	0.032	0.042	0.055	0.0066	0.00081
<b>Total</b>	<b>78.7</b>	<b>136.7</b>	<b>242.7</b>	<b>63.6</b>	<b>7.5</b>

<b>DistrictLevel Taluk-wise Data for Darbhanga ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Keotiranway	21.2	37.9	64.3	17.4	2.0
Bahadurpur	11.6	20.8	35.3	9.5	1.1
Biraul	11.4	20.2	34.5	9.4	1.1
Tardih	8.6	15.4	26.1	7.1	0.82
Hanumannagar	3.1	5.3	9.3	2.7	0.32
Kiratpur	1.3	2.1	3.8	1.2	0.15
Kusheshwar Asthan Purbi	0.81	1.2	2.3	0.81	0.100
Gora Bauram	0.44	0.55	1.2	0.49	0.062
Singhwara	0.38	0.41	0.97	0.45	0.058
Ghanshyampur	0.37	0.59	1.1	0.33	0.040
Kusheshwar Asthan	0.28	0.49	0.84	0.23	0.026
Baheri	0.086	0.085	0.21	0.11	0.014
Jale	0.11	0.19	0.32	0.087	0.010
Darbhanga	0.052	0.051	0.13	0.064	0.0083
Benipur	0.034	0.033	0.084	0.042	0.0054
<b>Total</b>	<b>59.8</b>	<b>105.3</b>	<b>180.3</b>	<b>50.0</b>	<b>5.9</b>

<b>DistrictLevel Taluk-wise Data for Gaya ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Konch	28.3	50.4	87.4	22.1	2.6
Tikari	20.2	36.1	61.8	16.6	1.9
Imamganj	20.1	36.2	62.7	16.3	1.9
Dumaria	17.2	30.4	54.2	13.5	1.6
Barachatti	15.1	26.9	47.6	11.9	1.4
Mohanpur	8.7	9.5	21.4	9.4	1.2
Manpur	12.6	22.5	38.2	10.3	1.2
Muhra	10.8	19.2	32.6	8.8	1.0
Neem Chak Bathani	10.7	18.9	32.7	8.6	1.0
Guraru	9.9	17.9	31.9	7.8	0.92
Paraiya	7.9	14.1	23.9	6.5	0.75

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Tan Kuppa	7.4	13.4	23.4	5.9	0.69
Banke Bazar	3.8	5.7	11.2	2.9	0.36
Atri	3.3	5.9	10.1	2.7	0.32
Bodh Gaya	2.0	2.6	5.2	1.5	0.19
Fatehpur	2.0	3.1	6.7	1.2	0.14
Dobhi	1.3	2.3	4.2	0.98	0.12
Amas	2.8	2.8	3.8	0.56	0.071
Gurua	1.2	1.6	3.1	0.47	0.057
Wazirganj	0.61	1.2	2.3	0.44	0.053
Sherghati	0.64	1.0	1.8	0.42	0.049
Khizirsarai	0.33	0.51	1.1	0.22	0.027
Gaya	0.20	0.36	0.76	0.11	0.014
Belaganj	0.11	0.22	0.51	0.066	0.0084
<b>Total</b>	<b>187.2</b>	<b>322.9</b>	<b>568.6</b>	<b>149.2</b>	<b>17.6</b>

<b>DistrictLevel Taluk-wise Data for Gopalganj ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kuchaikote	25.7	47.5	80.8	21.9	2.5
Baikunthpur	12.8	23.0	40.7	10.5	1.2
Gopalganj	13.5	23.5	42.9	10.1	1.2
Barauli	13.0	23.2	42.7	9.8	1.2
Sidhwalia	10.2	18.9	32.2	8.7	1.0
Pach Deuri	9.1	16.8	28.6	7.7	0.90
Hathua	9.5	15.2	30.7	6.9	0.83
Phulwaria	7.2	15.4	38.4	3.8	0.51
Thawe	4.1	7.5	12.8	3.5	0.40
Manjha	0.47	0.82	1.4	0.38	0.045
Bijaipur	0.43	0.66	1.2	0.25	0.029
Katiya	0.061	0.11	0.19	0.052	0.0061
Bhorey	0.033	0.045	0.059	0.0070	0.00087
<b>Total</b>	<b>106.1</b>	<b>192.8</b>	<b>352.5</b>	<b>83.6</b>	<b>9.9</b>

<b>DistrictLevel Taluk-wise Data for Jamui ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chakai	40.3	71.7	127.6	31.1	3.6
Jhajha	19.7	34.7	59.3	15.9	1.9
Jamui	12.0	20.9	42.4	8.5	1.0
Barhat	3.7	6.7	12.2	2.8	0.33
Gidhaur	2.2	4.4	9.3	1.5	0.18
Islamnagar Aliganj	1.3	2.4	4.1	1.1	0.12
Sikandra	0.77	1.4	2.8	0.59	0.072
Khaira	0.69	1.2	3.0	0.39	0.049
Lakshmipur	0.32	0.67	1.6	0.19	0.024
Sono	0.18	0.28	0.70	0.100	0.013
<b>Total</b>	<b>81.2</b>	<b>144.3</b>	<b>263.0</b>	<b>62.0</b>	<b>7.3</b>

<b>DistrictLevel Taluk-wise Data for Jehanabad ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jehanabad	21.9	38.9	66.0	17.9	2.1
Kako	15.1	26.8	45.5	12.4	1.4
Makhdumpur	14.0	24.0	42.3	11.0	1.3
Karpi	11.9	17.4	32.7	9.0	1.1
Ratni Faridpur	9.6	17.1	28.9	7.8	0.91
Kurtha Suryapur	8.5	14.9	25.2	6.7	0.78
Modanganj	6.0	10.7	18.1	4.9	0.57
Arwal	6.8	11.5	18.6	4.6	0.54
Kaler	2.2	3.6	6.7	1.6	0.19
Sonbhadra Banshi	0.34	0.61	1.1	0.26	0.031
Hulasganj	0.032	0.054	0.095	0.024	0.0028
<b>Total</b>	<b>96.4</b>	<b>165.4</b>	<b>285.3</b>	<b>76.2</b>	<b>9.0</b>

<b>DistrictLevel Taluk-wise Data for Katihar ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barsoi	29.4	51.5	87.3	23.6	2.8
Korha	17.4	32.6	72.1	12.2	1.5
Falka	15.2	26.5	44.9	12.2	1.4
Dandkhora	10.0	17.4	29.5	8.0	0.93
Sameli	6.9	12.1	20.6	5.6	0.65
Kursela	4.6	7.9	13.7	3.6	0.42
Amdabad	2.3	3.0	7.4	1.6	0.20
Barari	1.9	3.3	5.5	1.5	0.17
Pranpur	1.3	2.2	3.9	0.99	0.12
Manihari	0.44	0.59	1.4	0.36	0.045
Kadwa	0.11	0.16	0.20	0.024	0.0030
Mansahi	0.016	0.020	0.056	0.0081	0.0010
Balrampur	0.00078	0.00096	0.0027	0.00038	4.84E-05
<b>Total</b>	<b>89.4</b>	<b>157.4</b>	<b>286.6</b>	<b>69.6</b>	<b>8.2</b>

<b>DistrictLevel Taluk-wise Data for Khagaria ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Parbatta	21.5	46.1	115.1	11.5	1.5
Chautham	8.4	14.2	23.8	6.3	0.74
Gogri	5.4	9.3	15.8	4.3	0.51
Beldaur	4.4	7.0	12.4	2.8	0.33
Alauli	0.58	1.0	1.7	0.46	0.054
Mansi	0.085	0.094	0.21	0.094	0.012
Khagaria	0.11	0.13	0.29	0.035	0.0044
<b>Total</b>	<b>40.5</b>	<b>77.8</b>	<b>169.3</b>	<b>25.6</b>	<b>3.2</b>

<b>DistrictLevel Taluk-wise Data for Kishanganj ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kochadhamin	30.1	53.6	91.4	24.7	2.9
Dighalbank	16.2	28.7	49.0	13.3	1.6
Kishanganj	10.4	17.8	31.1	8.9	1.1
Thakurganj	6.3	11.2	19.3	5.2	0.60
Terhagachh	6.1	10.9	18.6	5.0	0.58
Pothia	1.1	1.9	3.4	0.83	0.098
Bahadurganj	0.54	0.96	1.6	0.44	0.052
<b>Total</b>	<b>70.8</b>	<b>125.1</b>	<b>214.4</b>	<b>58.4</b>	<b>6.8</b>

<b>DistrictLevel Taluk-wise Data for Lakhisarai ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Halsi	19.2	33.5	57.0	15.4	1.8
Surajgarha	17.4	30.5	60.0	13.0	1.6
Lakhisarai	6.5	11.1	22.2	4.5	0.54
Pipariya	5.2	11.2	28.0	2.8	0.37
Ramgarh Chowk	0.019	0.033	0.056	0.015	0.0018
Barahiya	0.042	0.059	0.084	0.013	0.0016
<b>Total</b>	<b>48.4</b>	<b>86.3</b>	<b>167.3</b>	<b>35.7</b>	<b>4.3</b>

<b>DistrictLevel Taluk-wise Data for Madhepura ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Murliganj	11.2	18.4	32.9	10.0	1.2
Madhepura	8.5	15.3	26.0	7.0	0.82
Kumarkhand	6.8	12.0	20.3	5.4	0.63
Alamnagar	6.2	10.5	17.7	4.4	0.51
Bihariganj	4.8	8.6	14.7	4.0	0.46
Ghailarh	4.4	7.9	13.4	3.6	0.42
Kishanganj	4.1	7.3	12.4	3.4	0.39
Singheshwar	4.6	7.8	13.1	3.3	0.38
Shankarpur	4.7	9.4	20.7	3.1	0.38
Gwalpara	3.7	6.7	11.4	3.1	0.36
Chausa	2.8	5.1	8.7	2.3	0.27
Gamharia	0.13	0.25	0.62	0.062	0.0081
<b>Total</b>	<b>62.0</b>	<b>109.4</b>	<b>191.8</b>	<b>49.5</b>	<b>5.8</b>

<b>DistrictLevel Taluk-wise Data for Madhubani ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Ladania	23.3	40.5	69.1	18.7	2.2
Babubarhi	21.9	38.0	64.8	17.5	2.0
Madhepur	17.2	29.8	51.1	13.9	1.6
Benipatti	19.2	31.7	53.2	13.9	1.6
Phulparas	17.2	30.0	51.2	13.8	1.6
Andratharhi	13.3	23.1	39.3	10.6	1.2
Lakhnaur	5.8	5.7	14.1	7.0	0.91
Pandaul	8.7	15.1	25.7	7.0	0.81
Madhwapur	8.5	14.7	25.1	6.8	0.79
Laukaha	8.4	13.1	23.6	5.6	0.65
Madhubani	5.0	8.7	14.8	4.0	0.47
Bisfi	6.0	8.0	12.1	2.5	0.29
Laukahi	2.1	3.4	6.7	1.4	0.17
Jainagar	0.29	0.56	1.2	0.19	0.024

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Ghogardiha	0.033	0.057	0.097	0.026	0.0031
Basopatti	0.032	0.055	0.094	0.025	0.0030
Khajauli	0.029	0.050	0.085	0.023	0.0027
Kaluahi	0.0038	0.0066	0.011	0.0030	0.00035
<b>Total</b>	<b>156.8</b>	<b>262.4</b>	<b>452.2</b>	<b>123.0</b>	<b>14.4</b>

<b>DistrictLevel Taluk-wise Data for Munger ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kharagpur	17.8	31.3	53.8	14.6	1.7
Munger	12.7	22.9	43.6	9.9	1.2
Asarganj	6.5	11.6	19.7	5.3	0.62
Bariarpur	6.0	10.4	20.1	4.4	0.53
Sangrampur	1.1	1.8	3.0	0.78	0.091
Tetia Bambar	1.2	2.5	6.3	0.63	0.083
Dharhara	0.61	0.99	2.0	0.40	0.048
Jamalpur	0.33	0.63	1.4	0.17	0.021
<b>Total</b>	<b>46.1</b>	<b>82.2</b>	<b>149.9</b>	<b>36.3</b>	<b>4.3</b>

<b>DistrictLevel Taluk-wise Data for Muzaffarpur ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Baruraj(Motipur)	36.8	64.5	109.7	29.6	3.5
Kurhani	22.1	38.8	70.5	16.9	2.0
Minapur	22.3	38.0	71.4	16.6	2.0
Aurai	16.9	29.6	50.8	13.5	1.6
Katra	16.0	28.1	47.8	12.9	1.5
Bochaha	14.9	26.2	44.6	12.0	1.4
Musahari	14.7	25.7	43.7	11.8	1.4
Gaighat	14.8	31.5	78.0	8.0	1.1
Bandra	7.3	12.7	21.6	5.8	0.68
Paroo	2.4	4.2	7.1	1.9	0.22

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Saraiya	0.15	0.27	0.46	0.12	0.014
Sakra	0.054	0.11	0.22	0.037	0.0045
Sahebganj	0.044	0.093	0.23	0.023	0.0031
<b>Total</b>	<b>168.4</b>	<b>299.7</b>	<b>546.1</b>	<b>129.3</b>	<b>15.2</b>

<b>DistrictLevel Taluk-wise Data for Nalanda ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Harnaut	24.1	44.1	75.3	20.4	2.4
Islampur	15.5	27.7	52.4	10.2	1.2
Asthawan	10.7	19.8	33.7	9.1	1.1
Rahui	10.5	19.4	33.1	9.0	1.0
Hilsa	12.1	20.8	37.3	8.3	0.98
Ekangarsarai	9.6	17.7	30.0	8.1	0.94
Ben	9.2	17.1	29.1	7.9	0.92
Silao	9.3	17.1	29.0	7.8	0.91
Karai Parsurai	6.0	11.2	19.0	5.1	0.60
Parbalpur	5.5	10.1	17.2	4.7	0.54
Tharthari	5.1	9.4	16.0	4.3	0.51
Sarmera	4.8	9.8	23.3	2.7	0.35
Katrisarai	2.1	2.0	5.1	2.5	0.33
Rajgir	0.64	1.1	1.9	0.48	0.057
Bind	0.52	0.60	1.6	0.39	0.049
Noorsarai	0.31	0.47	1.1	0.21	0.025
Nagar Nausa	0.31	0.66	1.6	0.18	0.023
Giriak	0.24	0.38	0.59	0.13	0.016
Chandi	0.19	0.24	0.37	0.079	0.0094
Bihar	0.00053	0.00053	0.00069	6.88E-05	8.25E-06
<b>Total</b>	<b>126.7</b>	<b>229.6</b>	<b>407.7</b>	<b>101.7</b>	<b>12.0</b>

<b>DistrictLevel Taluk-wise Data for Nawada ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sirdala	14.9	23.5	45.7	13.2	1.6
Nawada	16.7	29.6	52.2	13.0	1.5
Warisaliganj	14.3	25.2	42.8	11.6	1.3
Akbarpur	13.6	23.8	41.0	10.9	1.3
Roh	11.7	20.6	35.0	9.4	1.1
Nardiganj	11.1	19.6	33.4	9.0	1.0
Narhat	10.3	18.2	30.8	8.3	0.97
Kawakol	1.9	2.5	6.5	1.0	0.13
Rajauli	1.9	2.7	6.2	1.0	0.13
Meskaur	0.96	1.8	4.1	0.55	0.069
Gobindpur	0.81	1.1	2.3	0.46	0.056
Pakribarawan	0.24	0.42	1.0	0.14	0.017
Hisua	0.13	0.15	0.26	0.044	0.0054
<b>Total</b>	<b>98.7</b>	<b>169.2</b>	<b>301.4</b>	<b>78.7</b>	<b>9.3</b>

<b>DistrictLevel Taluk-wise Data for Paschim Champaran ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sidhaw	41.3	73.3	124.6	33.7	3.9
Narkatiaganj	26.0	46.2	78.6	21.3	2.5
Chanpatia	25.8	45.9	78.1	21.1	2.5
Ramnagar	25.2	44.4	76.1	20.8	2.4
Mainatanr	26.0	45.4	79.2	20.8	2.4
Sikta	20.7	36.8	62.6	17.0	2.0
Majhulia	21.1	36.6	74.9	15.6	1.9
Jogapatti	17.2	30.7	52.2	14.1	1.6
Gaunaha	15.1	27.7	53.3	11.7	1.4
Piprasi	5.7	9.0	17.8	4.2	0.50
Bairia	4.9	7.6	15.7	3.4	0.40
Thakrahan	1.5	2.7	4.6	1.2	0.15
Madhubani	0.23	0.41	0.70	0.19	0.022
Nautan	0.0056	0.0099	0.017	0.0046	0.00053
<b>Total</b>	<b>230.7</b>	<b>407.0</b>	<b>718.3</b>	<b>185.0</b>	<b>21.7</b>

<b>DistrictLevel Taluk-wise Data for Patna ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bihta	22.9	39.8	67.6	18.3	2.1
Paliganj	19.6	33.9	58.1	15.5	1.8
Pandarak	15.3	24.6	44.1	13.1	1.6
Dhanarua	15.4	26.8	45.7	12.3	1.4
Naubatpur	13.0	22.6	38.5	10.4	1.2
Phulwari	9.5	16.5	28.0	7.6	0.88
Maner	9.3	15.4	25.7	6.8	0.79
Fatwah	10.0	21.7	54.0	5.5	0.72
Athmalgola	7.8	13.2	21.8	5.6	0.66
Ghoswari	4.9	8.4	14.4	3.8	0.45
Bakhtiarpur	1.7	2.5	4.1	0.96	0.11
Dulhin Bazar	0.76	1.1	2.1	0.73	0.090
Mokameh	0.80	1.4	2.4	0.64	0.074
Dinapur-Cum-Khagaul	2.1	2.4	3.9	0.57	0.071
Patna Rural	0.86	1.8	4.5	0.46	0.061
Barh	1.1	1.6	2.4	0.49	0.059
Masaurhi	0.24	0.23	0.63	0.25	0.033
Bikram	0.21	0.30	0.58	0.21	0.025
Daniawan	0.073	0.090	0.25	0.036	0.0046
Punpun	0.045	0.079	0.13	0.036	0.0042
Sampachak	0.041	0.072	0.12	0.033	0.0038
Belchhi	0.037	0.065	0.11	0.030	0.0035
<b>Total</b>	<b>135.8</b>	<b>234.6</b>	<b>419.1</b>	<b>103.4</b>	<b>12.2</b>

<b>DistrictLevel Taluk-wise Data for Purba Champaran ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Motihari	27.1	48.5	82.5	22.3	2.6
Harsidhi	18.8	33.7	57.3	15.5	1.8
Chakia(Pipra)	17.9	32.0	54.4	14.7	1.7
Ramgarhwa	15.4	27.5	46.8	12.7	1.5
Kesaria	14.9	26.7	45.5	12.2	1.4
Chiraia	14.6	26.2	44.5	12.0	1.4
Raxaul	12.9	23.1	39.2	10.6	1.2
Narkatia	11.0	19.5	33.4	9.0	1.1
Kotwa	9.7	17.3	29.5	8.0	0.93
Areraj	9.0	16.4	28.9	7.3	0.85
Bankatwa	8.6	15.4	26.2	7.1	0.83
Patahi	8.4	15.0	25.4	6.9	0.80
Mehsi	8.0	14.3	24.4	6.6	0.77
Adapur	4.3	4.1	10.1	5.1	0.66
Ghorasahan	5.2	9.2	15.7	4.2	0.49
Piprakothi	4.9	8.7	14.8	4.0	0.47
Tetaria	5.2	9.8	24.4	3.5	0.46
Phenhara	0.95	1.7	2.9	0.78	0.091
Dhaka	0.38	0.36	0.89	0.45	0.058
Pakri Dayal	0.17	0.22	0.46	0.18	0.023
Banjaria	0.12	0.22	0.37	0.10	0.012
Sangrampur	0.099	0.18	0.30	0.082	0.0096
Madhuban	0.041	0.073	0.12	0.034	0.0039
Paharpur	0.040	0.083	0.21	0.023	0.0030
Sugauli	0.035	0.075	0.19	0.019	0.0025
<b>Total</b>	<b>197.6</b>	<b>350.2</b>	<b>608.5</b>	<b>163.5</b>	<b>19.2</b>

<b>DistrictLevel Taluk-wise Data for Purnia ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Krityanand Nagar	34.1	59.7	101.6	27.5	3.2
Rupauli	27.5	48.0	82.3	22.0	2.6
Kasba	20.3	35.5	60.6	16.4	1.9
Dhamdaha	8.3	13.2	28.6	7.2	0.91
Banmankhi	7.2	12.7	23.7	5.2	0.61
Baisi	0.14	0.15	0.41	0.14	0.017
Baisa	0.18	0.33	0.75	0.079	0.010
Srinagar	0.097	0.13	0.25	0.033	0.0042
Jalalgarh	0.055	0.055	0.22	0.025	0.0032
Amour	0.030	0.037	0.10	0.015	0.0019
Purnia East	0.027	0.037	0.048	0.0058	0.00071
<b>Total</b>	<b>98.0</b>	<b>169.9</b>	<b>298.5</b>	<b>78.6</b>	<b>9.2</b>

<b>DistrictLevel Taluk-wise Data for Rohtas ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kargahar	41.8	76.8	130.3	35.2	4.1
Dinara	34.0	60.4	108.1	26.2	3.1
Sasaram	19.3	31.8	57.4	17.9	2.2
Chenari	19.9	36.7	62.6	16.7	1.9
Sheosagar	16.1	29.5	50.0	13.4	1.6
Kochas	15.5	28.4	48.2	13.0	1.5
Karakat	15.0	27.6	46.8	12.7	1.5
Dawath	11.5	21.1	35.8	9.7	1.1
Nauhatta	11.1	20.3	34.5	9.3	1.1
Bikramganj	10.2	18.8	31.9	8.6	1.0
Suryapura	4.1	7.6	12.9	3.5	0.41
Nasriganj	4.0	7.3	12.4	3.4	0.39
Dehri	2.9	4.2	6.4	1.5	0.18
Nokha	0.79	1.5	2.7	0.64	0.075
Sanjhaul	0.11	0.13	0.28	0.12	0.015
Rohtas	0.13	0.23	0.40	0.11	0.013
Tilouthu	0.40	0.41	0.55	0.092	0.011

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Akorhi Gola	0.10	0.16	0.25	0.056	0.0066
Rajpur	0.055	0.080	0.12	0.030	0.0035
<b>Total</b>	<b>206.9</b>	<b>373.1</b>	<b>641.7</b>	<b>172.2</b>	<b>20.2</b>

<b>DistrictLevel Taluk-wise Data for Saharsa ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Sonbarsa	22.4	40.8	69.5	18.8	2.2
Kahara	10.2	17.7	31.8	8.8	1.1
Saur Bazar	10.2	17.4	30.2	8.6	1.0
Mahishi	9.6	15.2	24.8	6.1	0.71
Nauhatta	2.2	4.0	6.9	1.9	0.22
Simri Bakhtiarpur	2.0	3.6	6.2	1.7	0.19
Salkhua	0.47	0.69	1.5	0.39	0.049
Patarghat	0.065	0.064	0.16	0.080	0.010
Satar Kataiya	0.051	0.059	0.11	0.040	0.0052
Banma Itahri	0.024	0.033	0.043	0.0051	0.00063
<b>Total</b>	<b>57.2</b>	<b>99.6</b>	<b>171.3</b>	<b>46.4</b>	<b>5.5</b>

<b>DistrictLevel Taluk-wise Data for Samastipur ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bibhutpur	20.1	36.1	61.2	16.6	1.9
Kalyanpur	19.6	34.9	60.4	15.8	1.8
Ujiarpur	13.9	24.8	42.1	11.4	1.3
Khanpur	9.1	16.3	27.7	7.5	0.87
Sairanjan	12.4	26.3	65.8	6.6	0.87
Vidyapati Nagar	8.0	14.2	24.4	6.5	0.76
Tajpur	7.1	12.7	21.5	5.8	0.68
Dalsinghsarsai	7.2	15.3	38.4	3.8	0.51
Mohanpur	6.6	10.9	22.7	2.9	0.37
Mohiuddinagar	3.8	7.1	16.6	2.3	0.29

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Patori	1.4	2.3	5.8	0.76	0.097
Singhia	0.54	0.82	1.9	0.33	0.040
Warisnagar	0.034	0.041	0.12	0.017	0.0021
Samastipur	0.016	0.019	0.054	0.0077	0.00097
Morwa	0.0030	0.0036	0.010	0.0015	0.00018
<b>Total</b>	<b>109.8</b>	<b>201.8</b>	<b>388.4</b>	<b>80.2</b>	<b>9.6</b>

<b>DistrictLevel Taluk-wise Data for Saran ; Season : Kharif</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Dariapur	14.3	25.3	43.0	11.6	1.4
Parsa	11.3	20.0	34.1	9.2	1.1
Jalalpur	11.2	19.6	33.5	9.0	1.1
Panapur	13.6	27.6	68.0	7.3	0.95
Manjhi	12.8	26.1	65.1	6.6	0.87
Sonepur	8.5	14.8	25.9	6.7	0.78
Dighwara	6.4	12.8	31.2	3.5	0.45
Nagra	4.2	7.3	12.5	3.4	0.39
Maker	5.5	6.9	19.3	2.8	0.35
Revelganj	1.1	1.9	3.3	0.86	0.10
Chapra	2.2	3.0	4.4	0.67	0.081
Amnour	0.13	0.21	0.41	0.094	0.011
Marhaura	0.10	0.18	0.31	0.084	0.0098
Garkha	0.14	0.21	0.42	0.078	0.0094
Ekma	0.11	0.18	0.44	0.060	0.0075
Baniapur	0.058	0.10	0.17	0.047	0.0055
Ishupur	0.045	0.079	0.14	0.037	0.0043
Taraiya	0.058	0.073	0.20	0.029	0.0036
Mashrakh	0.055	0.074	0.096	0.012	0.0015
<b>Total</b>	<b>91.7</b>	<b>166.3</b>	<b>342.5</b>	<b>62.0</b>	<b>7.5</b>

<b>DistrictLevel Taluk-wise Data for Sheikhpura ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sheikhpura	11.5	20.5	38.9	8.6	1.0
Ghat Kusumbha	6.1	10.7	18.2	4.9	0.57
Shekhopur Sarai	4.7	8.2	14.0	3.8	0.44
Barbigaha	3.9	6.7	11.5	3.1	0.36
Chewara	2.6	3.9	7.1	2.3	0.28
Ariari	3.3	5.3	9.4	2.1	0.25
<b>Total</b>	<b>32.2</b>	<b>55.3</b>	<b>99.0</b>	<b>24.7</b>	<b>2.9</b>

<b>DistrictLevel Taluk-wise Data for Sheohar ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Purnahiya	7.4	12.9	22.9	5.8	0.68
Sheohar	6.2	10.6	18.8	4.9	0.57
Tariani Chowk	5.3	9.2	16.0	4.2	0.49
Dumri Katsari	4.8	8.4	14.3	3.9	0.45
Piprarhi	4.5	8.1	14.9	3.5	0.41
<b>Total</b>	<b>28.3</b>	<b>49.2</b>	<b>86.9</b>	<b>22.2</b>	<b>2.6</b>

<b>DistrictLevel Taluk-wise Data for Sitamarhi ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Majorganj	12.8	22.5	38.4	10.4	1.2
Runisaidpur	13.1	22.4	39.9	10.2	1.2
Sonbarsa	10.8	19.1	32.5	8.8	1.0
Nanpur	5.0	4.9	12.3	6.1	0.80
Pupri	8.0	14.0	23.9	6.5	0.76
Dumra	7.7	13.6	23.2	6.3	0.73
Sursand	7.1	12.5	21.2	5.7	0.67
Bajpatti	6.5	11.5	19.6	5.3	0.62
Suppi	4.1	7.2	12.3	3.3	0.39
Parsauni	1.0	1.8	3.1	0.84	0.098
Belsand	0.62	0.98	2.0	0.43	0.052
Riga	0.77	1.0	2.6	0.41	0.051
<b>Total</b>	<b>77.6</b>	<b>131.5</b>	<b>231.2</b>	<b>64.4</b>	<b>7.6</b>

<b>DistrictLevel Taluk-wise Data for Siwan ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barharia	21.6	40.8	69.5	18.8	2.2
Maharajganj	12.0	19.1	38.6	9.5	1.1
Goriakothi	9.7	18.4	31.4	8.5	0.99
Siwan	11.1	18.3	31.3	8.1	0.96
Darauli	7.6	14.2	24.4	6.5	0.76
Nautan	7.4	13.9	23.7	6.4	0.75
Ziradei	11.1	22.5	56.1	5.6	0.74
Pachrukhi	6.6	12.4	21.2	5.7	0.67
Andar	6.9	12.6	21.3	5.7	0.66
Hussainganj	5.9	11.2	19.1	5.2	0.60
Hasanpura	8.2	16.4	40.5	4.3	0.56
Daraundha	5.1	9.7	16.5	4.5	0.52
Mairwa	3.4	4.2	11.8	1.7	0.21
Siswan	0.38	0.46	1.2	0.22	0.028
Guthani	0.13	0.17	0.34	0.088	0.011
Raghunathpur	0.11	0.13	0.26	0.062	0.0080
Lakri Nabiganj	0.036	0.048	0.12	0.018	0.0023
Bhagwanpur Hat	0.0014	0.0027	0.0046	0.0012	0.00015
<b>Total</b>	<b>117.3</b>	<b>214.6</b>	<b>407.5</b>	<b>90.8</b>	<b>10.8</b>

<b>DistrictLevel Taluk-wise Data for Supaul ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chhatapur	39.8	72.4	122.7	33.2	3.9
Tribeniganj	16.3	23.7	40.3	11.0	1.3
Marauna	12.8	23.3	39.5	10.7	1.2
Kishanpur	10.3	18.7	31.8	8.6	1.0
Pratapganj	0.51	0.93	1.6	0.42	0.050
Basantpur	0.45	0.79	1.4	0.29	0.035
Supaul	0.26	0.51	1.1	0.18	0.022
Nirmali	0.29	0.44	0.69	0.16	0.019
Raghopur	0.025	0.044	0.078	0.020	0.0024
Pipra	0.015	0.028	0.047	0.013	0.0015
<b>Total</b>	<b>80.8</b>	<b>140.9</b>	<b>239.3</b>	<b>64.5</b>	<b>7.6</b>

<b>DistrictLevel Taluk-wise Data for Vaishali ; Season : Kharif</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Patepur	18.8	33.7	57.1	15.5	1.8
Goraul	11.7	21.0	43.8	9.2	1.1
Jandaha	11.2	20.0	34.0	9.2	1.1
Paterhi Belsar	10.8	19.4	32.8	8.9	1.0
Rahgopur	6.7	12.0	25.7	5.0	0.62
Hajipur	7.5	14.0	28.5	4.5	0.55
Chehra Kalan	6.9	14.9	37.3	3.7	0.49
Lalganj	5.5	10.1	19.8	3.4	0.41
Desri	3.7	6.7	11.3	3.0	0.36
Raja Pakar	4.3	5.3	14.8	2.1	0.27
Mahua	1.3	2.7	6.9	0.69	0.090
Mahnar	0.69	0.98	2.4	0.33	0.041
Bidupur	0.69	0.86	1.3	0.23	0.027
Sahdai Buzurg	0.057	0.055	0.14	0.069	0.0090
<b>Total</b>	<b>90.0</b>	<b>161.7</b>	<b>315.8</b>	<b>65.8</b>	<b>7.9</b>

### Taluk Level Residue wise

<b>Taluk level Residue-wise Data for Araria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.30	0.49	0.89	0.28	0.034
<b>Total</b>		<b>0.30</b>	<b>0.49</b>	<b>0.89</b>	<b>0.28</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Bhargama ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.019	0.035	0.059	0.016	0.0019
<b>Total</b>		<b>0.019</b>	<b>0.035</b>	<b>0.059</b>	<b>0.016</b>	<b>0.0019</b>

<b>Taluk level Residue-wise Data for Forbesganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.1	2.0	3.0	0.59	0.071
Others	Others	0	0	0.39	0.32	0.035
<b>Total</b>		<b>1.1</b>	<b>2.0</b>	<b>3.4</b>	<b>0.91</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Jokihat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.0	40.2	60.5	12.1	1.5
Paddy	Husk	22.0	40.2	8.1	6.5	0.71
Others	Others	0.14	0.22	0.68	0.071	0.0092
<b>Total</b>		<b>22.1</b>	<b>40.5</b>	<b>69.3</b>	<b>18.6</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Kursakatta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.6	17.6	26.4	5.3	0.63
Paddy	Husk	9.6	17.6	3.5	2.8	0.31
<b>Total</b>		<b>9.6</b>	<b>17.6</b>	<b>30.0</b>	<b>8.1</b>	<b>0.95</b>

<b>Taluk level Residue-wise Data for Narpatganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.056	0.10	0.17	0.047	0.0055
<b>Total</b>		<b>0.056</b>	<b>0.10</b>	<b>0.17</b>	<b>0.047</b>	<b>0.0055</b>

<b>Taluk level Residue-wise Data for Palasi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	1.8	1.8	4.5	2.2	0.29
Paddy	Straw	3.3	6.0	9.0	1.8	0.22
Paddy	Husk	3.3	6.0	1.2	0.96	0.11
Others	Others	0.00099	0.00099	0.0041	0.00045	5.77E-05
<b>Total</b>		<b>5.1</b>	<b>7.8</b>	<b>14.7</b>	<b>5.0</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Raniganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	47.7	87.3	131.2	26.2	3.1
Paddy	Husk	47.7	87.3	17.5	14.0	1.5
Others	Others	0.46	0.61	1.4	0.18	0.023
<b>Total</b>		<b>48.1</b>	<b>87.9</b>	<b>150.1</b>	<b>40.4</b>	<b>4.7</b>

<b>Taluk level Residue-wise Data for Sikti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.4	9.9	14.8	3.0	0.36
Paddy	Husk	5.4	9.9	2.0	1.6	0.17
Til	Stalks	1.1	1.0	2.6	1.3	0.17
Others	Others	1.4	2.5	4.9	0.52	0.067
<b>Total</b>		<b>7.9</b>	<b>13.4</b>	<b>24.3</b>	<b>6.4</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Aurangabad ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.30	0.53	1.4	0.48	0.056
Arhar	Stalks	1.2	1.5	3.9	0.39	0.050
<b>Total</b>		<b>1.5</b>	<b>2.1</b>	<b>5.2</b>	<b>0.86</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Barun ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Maize	Stalks	1.5	3.3	6.6	0.66	0.086
Others	Others	0.13	0.13	1.8	0.19	0.026
<b>Total</b>		<b>6.5</b>	<b>12.1</b>	<b>23.1</b>	<b>4.8</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Daudnagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	11.5	17.2	3.4	0.41
Paddy	Husk	6.4	11.5	2.3	1.8	0.20
Others	Others	0.044	0.053	0.16	0.022	0.0028
<b>Total</b>		<b>6.4</b>	<b>11.6</b>	<b>19.7</b>	<b>5.3</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Deo ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.5	33.3	49.9	10.0	1.2
Paddy	Husk	18.5	33.3	6.6	5.3	0.58
<b>Total</b>		<b>18.5</b>	<b>33.3</b>	<b>56.5</b>	<b>15.3</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Goh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	31.0	46.4	9.3	1.1
Paddy	Husk	17.2	31.0	6.2	5.0	0.54
Others	Others	0.32	0.38	0.64	0.19	0.025
<b>Total</b>		<b>17.6</b>	<b>31.4</b>	<b>53.3</b>	<b>14.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Haspura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Urad	Husk	7.0	9.3	1.9	0.93	0.11
Urad	Stalks	7.0	9.3	10.2	0.51	0.067
Others	Others	0.18	0.31	0.53	0.14	0.017
<b>Total</b>		<b>7.2</b>	<b>9.6</b>	<b>12.6</b>	<b>1.6</b>	<b>0.20</b>

<b>Taluk level Residue-wise Data for Kutumba ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.82	0.80	2.0	1.0	0.13
Others	Others	0.28	0.51	0.86	0.23	0.027
<b>Total</b>		<b>1.1</b>	<b>1.3</b>	<b>2.9</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Madanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.5	8.1	12.1	2.4	0.29
Paddy	Husk	4.5	8.1	1.6	1.3	0.14
Others	Others	1.2	1.4	2.6	0.38	0.048
<b>Total</b>		<b>5.7</b>	<b>9.5</b>	<b>16.3</b>	<b>4.1</b>	<b>0.48</b>

<b>Taluk level Residue-wise Data for Nabinagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	32.9	59.3	88.6	17.7	2.1
Paddy	Husk	32.9	59.3	11.8	9.5	1.0
Til	Stalks	5.1	5.0	12.6	6.3	0.82
Others	Others	2.1	2.1	2.9	0.41	0.052
<b>Total</b>		<b>40.1</b>	<b>66.4</b>	<b>115.9</b>	<b>33.9</b>	<b>4.0</b>

<b>Taluk level Residue-wise Data for Obra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.9	31.2	6.2	0.75
Paddy	Husk	11.6	20.9	4.2	3.3	0.37
Others	Others	0.046	0.046	0.059	0.0059	0.00071
<b>Total</b>		<b>11.6</b>	<b>20.9</b>	<b>35.4</b>	<b>9.6</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Rafiganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.0	41.4	61.9	12.4	1.5
Paddy	Husk	23.0	41.4	8.3	6.6	0.73
<b>Total</b>		<b>23.0</b>	<b>41.4</b>	<b>70.2</b>	<b>19.0</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Amarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.83	1.5	2.3	0.46	0.055
Others	Others	0.13	0.20	0.82	0.33	0.038
<b>Total</b>		<b>0.96</b>	<b>1.7</b>	<b>3.1</b>	<b>0.79</b>	<b>0.093</b>

<b>Taluk level Residue-wise Data for Banka ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	11.4	17.1	3.4	0.41
Paddy	Husk	6.1	11.4	2.3	1.8	0.20
Til	Stalks	0.95	0.91	2.3	1.1	0.15
Maize	Stalks	0.98	2.0	4.0	0.40	0.051
Others	Others	0.0064	0.0078	1.0	0.10	0.014
<b>Total</b>		<b>8.1</b>	<b>14.3</b>	<b>26.6</b>	<b>6.9</b>	<b>0.82</b>

<b>Taluk level Residue-wise Data for Barahat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	11.2	16.9	3.4	0.40
Paddy	Husk	6.1	11.2	2.2	1.8	0.20
Til	Stalks	0.89	0.85	2.1	1.1	0.14
Others	Others	1.1	1.3	5.1	0.67	0.086
Maize	Stalks	1.3	2.6	5.3	0.53	0.069
<b>Total</b>		<b>9.4</b>	<b>16.1</b>	<b>31.6</b>	<b>7.4</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Bausi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.6	6.6	9.9	2.0	0.24
Paddy	Husk	3.6	6.6	1.3	1.1	0.12
Others	Others	0.66	1.2	3.0	0.42	0.055
<b>Total</b>		<b>4.2</b>	<b>7.8</b>	<b>14.3</b>	<b>3.5</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Belhar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.4	13.7	20.6	4.1	0.49
Paddy	Husk	7.4	13.7	2.7	2.2	0.24
Maize	Stalks	1.5	3.1	6.3	0.63	0.081
Til	Stalks	0.52	0.50	1.2	0.62	0.081
Others	Others	0.0027	0.0032	1.6	0.16	0.022
<b>Total</b>		<b>9.5</b>	<b>17.4</b>	<b>32.4</b>	<b>7.7</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Chanan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.39	0.37	0.94	0.47	0.061
Others	Others	0.37	0.69	1.2	0.32	0.037
<b>Total</b>		<b>0.76</b>	<b>1.1</b>	<b>2.1</b>	<b>0.79</b>	<b>0.098</b>

<b>Taluk level Residue-wise Data for Dhuraiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.86	1.6	2.4	0.47	0.057
Others	Others	0.34	0.52	1.7	0.46	0.055
<b>Total</b>		<b>1.2</b>	<b>2.1</b>	<b>4.0</b>	<b>0.94</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Katoria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	0.25	0.51	0.14	0.017
<b>Total</b>		<b>0.17</b>	<b>0.25</b>	<b>0.51</b>	<b>0.14</b>	<b>0.017</b>

<b>Taluk level Residue-wise Data for Phulidumar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.8	14.7	2.9	0.35
Paddy	Husk	5.3	9.8	2.0	1.6	0.17
Others	Others	0.25	0.42	1.1	0.12	0.016
<b>Total</b>		<b>5.5</b>	<b>10.2</b>	<b>17.7</b>	<b>4.6</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Rajaun ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.98	1.8	3.5	0.70	0.084
<b>Total</b>		<b>0.98</b>	<b>1.8</b>	<b>3.5</b>	<b>0.70</b>	<b>0.084</b>

<b>Taluk level Residue-wise Data for Shambhuganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	68.1	126.0	189.0	37.8	4.5
Paddy	Husk	68.1	126.0	25.2	20.2	2.2
Others	Others	0.024	0.041	0.095	0.0095	0.0012
<b>Total</b>		<b>68.1</b>	<b>126.0</b>	<b>214.3</b>	<b>58.0</b>	<b>6.8</b>

<b>Taluk level Residue-wise Data for Bachhwara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	1.5	4.5	1.0	0.12
Paddy	Straw	1.6	2.8	4.2	0.84	0.10
<b>Total</b>		<b>2.8</b>	<b>4.3</b>	<b>8.7</b>	<b>1.8</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Bakhri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	0.57	0.95	0.24	0.028
<b>Total</b>		<b>0.33</b>	<b>0.57</b>	<b>0.95</b>	<b>0.24</b>	<b>0.028</b>

<b>Taluk level Residue-wise Data for Balia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.0	25.3	50.7	5.1	0.66
Maize	Cobs	12.0	25.3	12.7	1.3	0.18
Others	Others	0.057	0.096	0.17	0.041	0.0048
<b>Total</b>		<b>12.0</b>	<b>25.4</b>	<b>63.6</b>	<b>6.4</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Barauni ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.5	28.5	57.1	5.7	0.74
Maize	Cobs	13.5	28.5	14.3	1.4	0.20
Others	Others	0.056	0.099	0.17	0.046	0.0053
<b>Total</b>		<b>13.5</b>	<b>28.6</b>	<b>71.6</b>	<b>7.2</b>	<b>0.95</b>

<b>Taluk level Residue-wise Data for Begusarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	20.2	42.8	85.7	8.6	1.1
Maize	Cobs	20.2	42.8	21.4	2.1	0.30
Others	Others	0.011	0.020	0.034	0.0093	0.0011
<b>Total</b>		<b>20.2</b>	<b>42.8</b>	<b>107.2</b>	<b>10.7</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Birpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	1.8	2.2	5.5	0.55	0.072
Others	Others	0.057	0.077	0.77	0.34	0.041
<b>Total</b>		<b>1.9</b>	<b>2.3</b>	<b>6.3</b>	<b>0.90</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Cheria Bariarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.0	14.3	21.5	4.3	0.52
Paddy	Husk	8.0	14.3	2.9	2.3	0.25
<b>Total</b>		<b>8.0</b>	<b>14.3</b>	<b>24.3</b>	<b>6.6</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Chhorahi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.9	14.6	29.3	2.9	0.38
Maize	Cobs	6.9	14.6	7.3	0.73	0.10
<b>Total</b>		<b>6.9</b>	<b>14.6</b>	<b>36.6</b>	<b>3.7</b>	<b>0.48</b>

<b>Taluk level Residue-wise Data for Dandari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.1	6.5	13.0	1.3	0.17
Others	Others	0.023	0.028	3.3	0.34	0.047
<b>Total</b>		<b>3.1</b>	<b>6.5</b>	<b>16.3</b>	<b>1.6</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Garhpura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0050	0.0068	0.0088	0.0010	0.00013
<b>Total</b>		<b>0.0050</b>	<b>0.0068</b>	<b>0.0088</b>	<b>0.0010</b>	<b>0.00013</b>

<b>Taluk level Residue-wise Data for Khudabandpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
<b>Total</b>		<b>6.2</b>	<b>11.0</b>	<b>18.8</b>	<b>5.1</b>	<b>0.59</b>

<b>Taluk level Residue-wise Data for Matihani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
Others	Others	0.38	0.60	1.4	0.39	0.045
<b>Total</b>		<b>1.3</b>	<b>2.3</b>	<b>3.9</b>	<b>0.89</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Naokothi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.029	0.052	0.089	0.024	0.0028
<b>Total</b>		<b>0.029</b>	<b>0.052</b>	<b>0.089</b>	<b>0.024</b>	<b>0.0028</b>

<b>Taluk level Residue-wise Data for Sahebpur Kamal ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.6	14.1	28.2	2.8	0.37
Maize	Cobs	6.6	14.1	7.1	0.71	0.099
Others	Others	0.058	0.073	0.18	0.025	0.0032
<b>Total</b>		<b>6.7</b>	<b>14.2</b>	<b>35.5</b>	<b>3.6</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Shamho Akha Kurha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.52	1.0	2.3	0.27	0.035
<b>Total</b>		<b>0.52</b>	<b>1.0</b>	<b>2.3</b>	<b>0.27</b>	<b>0.035</b>

<b>Taluk level Residue-wise Data for Shamho Akha Kurhashambo Akha Kurha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.001	0.002	0.004	0.001	0.000
<b>Total</b>		<b>0.001</b>	<b>0.002</b>	<b>0.004</b>	<b>0.001</b>	<b>0.000</b>

<b>Taluk level Residue-wise Data for Teghra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	2.1	3.8	0.68	0.082
<b>Total</b>		<b>1.2</b>	<b>2.1</b>	<b>3.8</b>	<b>0.68</b>	<b>0.082</b>

<b>Taluk level Residue-wise Data for Adhaura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.6	23.4	4.7	0.56
Paddy	Husk	8.7	15.6	3.1	2.5	0.27
Arhar	Stalks	1.9	2.3	5.9	0.59	0.077
Others	Others	0.28	0.33	1.1	0.41	0.049
<b>Total</b>		<b>10.9</b>	<b>18.2</b>	<b>33.6</b>	<b>8.2</b>	<b>0.96</b>

<b>Taluk level Residue-wise Data for Bhabua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.1	37.6	56.6	11.3	1.4
Paddy	Husk	21.1	37.6	7.5	6.0	0.66
<b>Total</b>		<b>21.1</b>	<b>37.6</b>	<b>64.1</b>	<b>17.4</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.0	17.9	26.9	5.4	0.64
Paddy	Husk	10.0	17.9	3.6	2.9	0.32
Others	Others	0.0099	0.0099	0.041	0.0045	0.00057
<b>Total</b>		<b>10.0</b>	<b>17.9</b>	<b>30.5</b>	<b>8.2</b>	<b>0.96</b>

<b>Taluk level Residue-wise Data for Chainpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	16.4	24.6	4.9	0.59
Paddy	Husk	9.2	16.4	3.3	2.6	0.29
Til	Stalks	0.70	0.68	1.7	0.84	0.11
Others	Others	1.5	2.2	4.4	0.49	0.063
<b>Total</b>		<b>11.4</b>	<b>19.2</b>	<b>34.0</b>	<b>8.9</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Chand ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.5	32.9	49.5	9.9	1.2
Paddy	Husk	18.5	32.9	6.6	5.3	0.58
Others	Others	0.49	0.48	0.61	0.090	0.011
<b>Total</b>		<b>19.0</b>	<b>33.4</b>	<b>56.7</b>	<b>15.3</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Durgawati ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.3	14.8	22.2	4.4	0.53
Til	Stalks	1.9	1.8	4.6	2.3	0.30
Paddy	Husk	8.3	14.8	3.0	2.4	0.26
Others	Others	1.2	1.6	2.1	0.25	0.031
<b>Total</b>		<b>11.4</b>	<b>18.2</b>	<b>31.8</b>	<b>9.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Kudra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.046	0.083	0.14	0.038	0.0044
<b>Total</b>		<b>0.046</b>	<b>0.083</b>	<b>0.14</b>	<b>0.038</b>	<b>0.0044</b>

<b>Taluk level Residue-wise Data for Mohania ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.23	0.37	0.67	0.073	0.0093
<b>Total</b>		<b>0.23</b>	<b>0.37</b>	<b>0.67</b>	<b>0.073</b>	<b>0.0093</b>

<b>Taluk level Residue-wise Data for Nuaon ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.4	23.2	4.6	0.56
Paddy	Husk	8.7	15.4	3.1	2.5	0.27
Arhar	Stalks	1.3	1.5	3.9	0.39	0.050
Others	Others	0	0	0.46	0.23	0.028
<b>Total</b>		<b>9.9</b>	<b>17.0</b>	<b>30.6</b>	<b>7.7</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Ramgarh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.57	0.84	1.3	0.30	0.036
<b>Total</b>		<b>0.57</b>	<b>0.84</b>	<b>1.3</b>	<b>0.30</b>	<b>0.036</b>

<b>Taluk level Residue-wise Data for Rampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.4	11.1	2.2	0.27
Til	Stalks	0.96	0.93	2.3	1.2	0.15
Paddy	Husk	4.1	7.4	1.5	1.2	0.13
Others	Others	1.2	1.3	2.7	0.39	0.049
<b>Total</b>		<b>6.3</b>	<b>9.6</b>	<b>17.6</b>	<b>4.9</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Bihpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.25	0.52	0.088	0.011
<b>Total</b>		<b>0.13</b>	<b>0.25</b>	<b>0.52</b>	<b>0.088</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Colgong ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.37	0.69	1.6	0.27	0.034
<b>Total</b>		<b>0.37</b>	<b>0.69</b>	<b>1.6</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Gopalpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.5	20.3	4.1	0.49
Paddy	Husk	7.7	13.5	2.7	2.2	0.24
Til	Stalks	0.48	0.47	1.2	0.58	0.076
Others	Others	0.14	0.29	0.73	0.073	0.0096
<b>Total</b>		<b>8.3</b>	<b>14.3</b>	<b>24.9</b>	<b>6.9</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Goradiah ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.059	0.13	0.31	0.031	0.0042
<b>Total</b>		<b>0.059</b>	<b>0.13</b>	<b>0.31</b>	<b>0.031</b>	<b>0.0042</b>

<b>Taluk level Residue-wise Data for Ismailpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.62	1.2	2.5	0.42	0.052
<b>Total</b>		<b>0.62</b>	<b>1.2</b>	<b>2.5</b>	<b>0.42</b>	<b>0.052</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.5	15.9	31.7	3.2	0.41
Maize	Cobs	7.5	15.9	7.9	0.79	0.11
<b>Total</b>		<b>7.5</b>	<b>15.9</b>	<b>39.6</b>	<b>4.0</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Kharik ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.2	28.1	56.1	5.6	0.73
Maize	Cobs	13.2	28.1	14.0	1.4	0.20
Others	Others	0.29	0.50	0.86	0.23	0.027
<b>Total</b>		<b>13.5</b>	<b>28.6</b>	<b>70.9</b>	<b>7.2</b>	<b>0.95</b>

<b>Taluk level Residue-wise Data for Narayanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	16.1	24.3	4.9	0.58
Paddy	Husk	9.2	16.1	3.2	2.6	0.28
Others	Others	0.39	0.46	1.2	0.35	0.046
<b>Total</b>		<b>9.6</b>	<b>16.6</b>	<b>28.7</b>	<b>7.8</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Nathnagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.4	18.3	27.6	5.5	0.66
Paddy	Husk	10.4	18.3	3.7	2.9	0.32
Others	Others	0.088	0.16	0.41	0.045	0.0059
<b>Total</b>		<b>10.5</b>	<b>18.5</b>	<b>31.7</b>	<b>8.5</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Naugachhia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	4.7	5.8	14.4	1.4	0.19
Paddy	Straw	2.5	4.5	6.7	1.3	0.16
Arhar	Husk	4.7	5.8	1.7	0.86	0.10
Paddy	Husk	2.5	4.5	0.90	0.72	0.079
Others	Others	0.38	0.80	2.0	0.20	0.026
<b>Total</b>		<b>7.6</b>	<b>11.1</b>	<b>25.8</b>	<b>4.6</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Pirpainti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	29.1	51.3	77.1	15.4	1.9
Paddy	Husk	29.1	51.3	10.3	8.2	0.90
Others	Others	0.56	1.1	2.7	0.30	0.039
<b>Total</b>		<b>29.7</b>	<b>52.3</b>	<b>90.1</b>	<b>24.0</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Rangra Chowk ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.7	9.9	19.8	2.0	0.26
Maize	Cobs	4.7	9.9	5.0	0.50	0.069
Others	Others	0.16	0.16	0.42	0.17	0.022
<b>Total</b>		<b>4.8</b>	<b>10.1</b>	<b>25.2</b>	<b>2.7</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Sabour ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.4	22.2	44.3	4.4	0.58
Maize	Cobs	10.4	22.2	11.1	1.1	0.16
Others	Others	0.078	0.14	0.23	0.063	0.0074
<b>Total</b>		<b>10.5</b>	<b>22.3</b>	<b>55.6</b>	<b>5.6</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Shahkund ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.085	0.11	0.23	0.090	0.011
<b>Total</b>		<b>0.085</b>	<b>0.11</b>	<b>0.23</b>	<b>0.090</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Sonhaura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.044	0.076	0.20	0.022	0.0029
<b>Total</b>		<b>0.044</b>	<b>0.076</b>	<b>0.20</b>	<b>0.022</b>	<b>0.0029</b>

<b>Taluk level Residue-wise Data for Sultanganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.21	0.33	0.66	0.18	0.022
<b>Total</b>		<b>0.21</b>	<b>0.33</b>	<b>0.66</b>	<b>0.18</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Agiaon ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.4	12.6	2.5	0.30
Paddy	Husk	4.8	8.4	1.7	1.3	0.15
Til	Stalks	0.81	0.78	1.9	0.97	0.13
Arhar	Stalks	1.7	2.0	5.1	0.51	0.066
Others	Others	0.94	1.2	2.2	0.50	0.061
<b>Total</b>		<b>8.2</b>	<b>12.4</b>	<b>23.5</b>	<b>5.8</b>	<b>0.70</b>

<b>Taluk level Residue-wise Data for Arrah ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	0.57	0.97	0.26	0.031
<b>Total</b>		<b>0.33</b>	<b>0.57</b>	<b>0.97</b>	<b>0.26</b>	<b>0.031</b>

<b>Taluk level Residue-wise Data for Barhara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.4	11.1	2.2	0.27
Til	Stalks	1.2	1.1	2.8	1.4	0.18
Paddy	Husk	4.2	7.4	1.5	1.2	0.13
Others	Others	0.86	1.0	4.2	0.55	0.071
Maize	Stalks	1.2	2.5	5.1	0.51	0.066
<b>Total</b>		<b>7.5</b>	<b>12.1</b>	<b>24.7</b>	<b>5.9</b>	<b>0.72</b>

<b>Taluk level Residue-wise Data for Behea ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.5	20.3	4.1	0.49
Paddy	Husk	7.7	13.5	2.7	2.2	0.24
Til	Stalks	0.86	0.82	2.1	1.0	0.13
<b>Total</b>		<b>8.6</b>	<b>14.3</b>	<b>25.0</b>	<b>7.2</b>	<b>0.86</b>

<b>Taluk level Residue-wise Data for Charpokhari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.0	21.0	31.6	6.3	0.76
Paddy	Husk	12.0	21.0	4.2	3.4	0.37
<b>Total</b>		<b>12.0</b>	<b>21.0</b>	<b>35.8</b>	<b>9.7</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Garhani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.1	1.9	2.9	0.58	0.070
Others	Others	0	0	0.39	0.31	0.034
<b>Total</b>		<b>1.1</b>	<b>1.9</b>	<b>3.3</b>	<b>0.89</b>	<b>0.10</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.3	16.3	24.5	4.9	0.59
Paddy	Husk	9.3	16.3	3.3	2.6	0.29
Others	Others	2.9	3.2	7.2	1.1	0.14
Maize	Stalks	2.4	5.0	10.1	1.0	0.13
Arhar	Stalks	1.5	1.8	4.6	0.46	0.060
<b>Total</b>		<b>16.1</b>	<b>26.4</b>	<b>49.6</b>	<b>10.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Koilwar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.095	0.16	0.28	0.076	0.0088
<b>Total</b>		<b>0.095</b>	<b>0.16</b>	<b>0.28</b>	<b>0.076</b>	<b>0.0088</b>

<b>Taluk level Residue-wise Data for Piro ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.9	45.3	68.0	13.6	1.6
Paddy	Husk	25.9	45.3	9.1	7.2	0.80
Others	Others	0.23	0.22	0.37	0.12	0.016
<b>Total</b>		<b>26.1</b>	<b>45.5</b>	<b>77.4</b>	<b>21.0</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Sahar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.12	0.21	0.35	0.095	0.011
<b>Total</b>		<b>0.12</b>	<b>0.21</b>	<b>0.35</b>	<b>0.095</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Sandesh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.6	9.8	14.7	2.9	0.35
Paddy	Husk	5.6	9.8	2.0	1.6	0.17
<b>Total</b>		<b>5.6</b>	<b>9.8</b>	<b>16.7</b>	<b>4.5</b>	<b>0.53</b>

<b>Taluk level Residue-wise Data for Shahpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.5	9.7	14.5	2.9	0.35
Til	Stalks	1.1	1.1	2.8	1.4	0.18
Paddy	Husk	5.5	9.7	1.9	1.6	0.17
Others	Others	0.0017	0.0017	0.0071	0.00078	0.00010
<b>Total</b>		<b>6.7</b>	<b>10.8</b>	<b>19.3</b>	<b>5.8</b>	<b>0.70</b>

<b>Taluk level Residue-wise Data for Tarari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.7	38.0	57.0	11.4	1.4
Paddy	Husk	21.7	38.0	7.6	6.1	0.67
<b>Total</b>		<b>21.7</b>	<b>38.0</b>	<b>64.6</b>	<b>17.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Udwant Nagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.3	12.8	19.2	3.8	0.46
Paddy	Husk	7.3	12.8	2.6	2.0	0.22
Maize	Stalks	2.4	5.1	10.2	1.0	0.13
Others	Others	0.053	0.070	2.6	0.27	0.037
<b>Total</b>		<b>9.8</b>	<b>18.0</b>	<b>34.6</b>	<b>7.2</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Barhampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.35	0.70	1.5	0.24	0.030
<b>Total</b>		<b>0.35</b>	<b>0.70</b>	<b>1.5</b>	<b>0.24</b>	<b>0.030</b>

<b>Taluk level Residue-wise Data for Buxar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	34.2	51.4	10.3	1.2
Paddy	Husk	18.8	34.2	6.9	5.5	0.60
<b>Total</b>		<b>18.8</b>	<b>34.2</b>	<b>58.3</b>	<b>15.8</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Chakki ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	2.9	3.6	8.9	0.89	0.12
Arhar	Husk	2.9	3.6	1.1	0.53	0.064
Others	Others	0.088	0.17	0.34	0.065	0.0078
<b>Total</b>		<b>3.0</b>	<b>3.7</b>	<b>10.3</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.063	0.12	0.26	0.044	0.0053
<b>Total</b>		<b>0.063</b>	<b>0.12</b>	<b>0.26</b>	<b>0.044</b>	<b>0.0053</b>

<b>Taluk level Residue-wise Data for Dumraon ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.8	16.0	24.1	4.8	0.58
Paddy	Husk	8.8	16.0	3.2	2.6	0.28
Others	Others	1.8	1.8	2.2	0.33	0.042
<b>Total</b>		<b>10.6</b>	<b>17.8</b>	<b>29.5</b>	<b>7.7</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Itarhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	3.8	3.8	9.4	4.7	0.61
Paddy	Straw	6.8	12.4	18.7	3.7	0.45
Paddy	Husk	6.8	12.4	2.5	2.0	0.22
Maize	Stalks	2.2	4.6	9.2	0.92	0.12
Others	Others	1.4	1.8	4.6	0.51	0.067
<b>Total</b>		<b>14.2</b>	<b>22.6</b>	<b>44.4</b>	<b>11.8</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Kesath ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.7	10.3	15.5	3.1	0.37
Paddy	Husk	5.7	10.3	2.1	1.7	0.18
Others	Others	0.081	0.15	0.34	0.035	0.0045
<b>Total</b>		<b>5.8</b>	<b>10.5</b>	<b>17.9</b>	<b>4.8</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Nawanagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.042	0.055	0.0066	0.00081
<b>Total</b>		<b>0.032</b>	<b>0.042</b>	<b>0.055</b>	<b>0.0066</b>	<b>0.00081</b>

<b>Taluk level Residue-wise Data for Rajpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.6	44.8	67.4	13.5	1.6
Paddy	Husk	24.6	44.8	9.0	7.2	0.79
Others	Others	0.010	0.014	0.018	0.0021	0.00026
<b>Total</b>		<b>24.6</b>	<b>44.8</b>	<b>76.4</b>	<b>20.7</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Simri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.90	1.6	2.5	0.49	0.059
Others	Others	0.39	0.60	1.6	0.49	0.059
<b>Total</b>		<b>1.3</b>	<b>2.2</b>	<b>4.1</b>	<b>0.99</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Bahadurpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.8	31.1	6.2	0.75
Paddy	Husk	11.6	20.8	4.2	3.3	0.37
<b>Total</b>		<b>11.6</b>	<b>20.8</b>	<b>35.3</b>	<b>9.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Baheri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.086	0.085	0.21	0.11	0.014
<b>Total</b>		<b>0.086</b>	<b>0.085</b>	<b>0.21</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Benipur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.034	0.033	0.084	0.042	0.0054
<b>Total</b>		<b>0.034</b>	<b>0.033</b>	<b>0.084</b>	<b>0.042</b>	<b>0.0054</b>

<b>Taluk level Residue-wise Data for Biraul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.2	20.0	30.0	6.0	0.72
Paddy	Husk	11.2	20.0	4.0	3.2	0.35
Others	Others	0.20	0.19	0.49	0.24	0.032
<b>Total</b>		<b>11.4</b>	<b>20.2</b>	<b>34.5</b>	<b>9.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Darbhanga ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.052	0.051	0.13	0.064	0.0083
<b>Total</b>		<b>0.052</b>	<b>0.051</b>	<b>0.13</b>	<b>0.064</b>	<b>0.0083</b>

<b>Taluk level Residue-wise Data for Ghanshyampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.37	0.59	1.1	0.33	0.040
<b>Total</b>		<b>0.37</b>	<b>0.59</b>	<b>1.1</b>	<b>0.33</b>	<b>0.040</b>

<b>Taluk level Residue-wise Data for Gora Bauram ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.55	1.2	0.49	0.062
<b>Total</b>		<b>0.44</b>	<b>0.55</b>	<b>1.2</b>	<b>0.49</b>	<b>0.062</b>

<b>Taluk level Residue-wise Data for Hanumannagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.8	5.0	7.5	1.5	0.18
Paddy	Husk	2.8	5.0	1.0	0.80	0.088
Til	Stalks	0.32	0.31	0.78	0.39	0.050
<b>Total</b>		<b>3.1</b>	<b>5.3</b>	<b>9.3</b>	<b>2.7</b>	<b>0.32</b>

<b>Taluk level Residue-wise Data for Jale ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.19	0.32	0.087	0.010
<b>Total</b>		<b>0.11</b>	<b>0.19</b>	<b>0.32</b>	<b>0.087</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Keotiranway ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.2	37.9	56.7	11.3	1.4
Paddy	Husk	21.2	37.9	7.6	6.0	0.67
<b>Total</b>		<b>21.2</b>	<b>37.9</b>	<b>64.3</b>	<b>17.4</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Kiratpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.98	1.8	2.6	0.53	0.063
Til	Stalks	0.32	0.32	0.79	0.40	0.052
Others	Others	0	0	0.35	0.28	0.031
<b>Total</b>		<b>1.3</b>	<b>2.1</b>	<b>3.8</b>	<b>1.2</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.28	0.49	0.84	0.23	0.026
<b>Total</b>		<b>0.28</b>	<b>0.49</b>	<b>0.84</b>	<b>0.23</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan Purbi ; Biomass Class : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.34	0.34	0.84	0.42	0.055
Others	Others	0.47	0.84	1.42	0.38	0.045
<b>Total</b>		<b>0.81</b>	<b>1.17</b>	<b>2.26</b>	<b>0.81</b>	<b>0.100</b>

<b>Taluk level Residue-wise Data for Singhwara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.34	0.33	0.84	0.42	0.054
Others	Others	0.044	0.078	0.13	0.036	0.0042
<b>Total</b>		<b>0.38</b>	<b>0.41</b>	<b>0.97</b>	<b>0.45</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Tardih ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.4	23.1	4.6	0.55
Paddy	Husk	8.6	15.4	3.1	2.5	0.27
Others	Others	0.0013	0.0013	0.0032	0.0016	0.00021
<b>Total</b>		<b>8.6</b>	<b>15.4</b>	<b>26.1</b>	<b>7.1</b>	<b>0.82</b>

<b>Taluk level Residue-wise Data for Amas ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.8	2.8	3.8	0.56	0.071
<b>Total</b>		<b>2.8</b>	<b>2.8</b>	<b>3.8</b>	<b>0.56</b>	<b>0.071</b>

<b>Taluk level Residue-wise Data for Atri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.3	5.9	8.8	1.8	0.21
Paddy	Husk	3.3	5.9	1.2	0.94	0.10
Others	Others	0.029	0.040	0.058	0.0067	0.00084
<b>Total</b>		<b>3.3</b>	<b>5.9</b>	<b>10.1</b>	<b>2.7</b>	<b>0.32</b>

<b>Taluk level Residue-wise Data for Banke Bazar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.0	3.5	5.3	1.1	0.13
Til	Stalks	0.74	0.70	1.7	0.87	0.11
Paddy	Husk	2.0	3.5	0.71	0.57	0.062
Others	Others	1.1	1.5	3.4	0.43	0.056
<b>Total</b>		<b>3.8</b>	<b>5.7</b>	<b>11.2</b>	<b>2.9</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Barachatti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.6	24.4	36.6	7.3	0.88
Paddy	Husk	13.6	24.4	4.9	3.9	0.43
Others	Others	1.5	2.5	6.1	0.68	0.088
<b>Total</b>		<b>15.1</b>	<b>26.9</b>	<b>47.6</b>	<b>11.9</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Belaganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.22	0.51	0.066	0.0084
<b>Total</b>		<b>0.11</b>	<b>0.22</b>	<b>0.51</b>	<b>0.066</b>	<b>0.0084</b>

<b>Taluk level Residue-wise Data for Bodh Gaya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.72	0.68	1.7	0.85	0.11
Others	Others	1.3	2.0	3.5	0.70	0.083
<b>Total</b>		<b>2.0</b>	<b>2.6</b>	<b>5.2</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Dobhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.1	1.9	2.9	0.58	0.069
Others	Others	0.21	0.40	1.3	0.40	0.046
<b>Total</b>		<b>1.3</b>	<b>2.3</b>	<b>4.2</b>	<b>0.98</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Dumaria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.4	41.1	8.2	0.99
Paddy	Husk	15.3	27.4	5.5	4.4	0.48
Others	Others	1.9	3.1	7.6	0.89	0.12
<b>Total</b>		<b>17.2</b>	<b>30.4</b>	<b>54.2</b>	<b>13.5</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Fatehpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.0	3.1	6.7	1.2	0.14
<b>Total</b>		<b>2.0</b>	<b>3.1</b>	<b>6.7</b>	<b>1.2</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Gaya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.20	0.36	0.76	0.11	0.014
<b>Total</b>		<b>0.20</b>	<b>0.36</b>	<b>0.76</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Gururu ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.9	15.9	23.8	4.8	0.57
Paddy	Husk	8.9	15.9	3.2	2.5	0.28
Others	Others	0.98	2.0	4.9	0.50	0.066
<b>Total</b>		<b>9.9</b>	<b>17.9</b>	<b>31.9</b>	<b>7.8</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Gurua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	1.6	3.1	0.47	0.057
<b>Total</b>		<b>1.2</b>	<b>1.6</b>	<b>3.1</b>	<b>0.47</b>	<b>0.057</b>

<b>Taluk level Residue-wise Data for Imamganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.3	34.5	51.8	10.4	1.2
Paddy	Husk	19.3	34.5	6.9	5.5	0.61
Others	Others	0.86	1.7	4.1	0.42	0.056
<b>Total</b>		<b>20.1</b>	<b>36.2</b>	<b>62.7</b>	<b>16.3</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Khizirsarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	0.51	1.1	0.22	0.027
<b>Total</b>		<b>0.33</b>	<b>0.51</b>	<b>1.1</b>	<b>0.22</b>	<b>0.027</b>

<b>Taluk level Residue-wise Data for Konch ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.6	45.8	68.6	13.7	1.6
Paddy	Husk	25.6	45.8	9.2	7.3	0.81
Maize	Stalks	1.3	2.9	5.7	0.57	0.074
Others	Others	1.4	1.8	3.9	0.45	0.058
<b>Total</b>		<b>28.3</b>	<b>50.4</b>	<b>87.4</b>	<b>22.1</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Manpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.5	22.3	33.5	6.7	0.80
Paddy	Husk	12.5	22.3	4.5	3.6	0.39
Others	Others	0.16	0.19	0.24	0.031	0.0038
<b>Total</b>		<b>12.6</b>	<b>22.5</b>	<b>38.2</b>	<b>10.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	6.9	6.5	16.3	8.2	1.1
Paddy	Straw	1.2	2.2	3.3	0.67	0.080
Others	Others	0.54	0.69	1.8	0.55	0.063
<b>Total</b>		<b>8.7</b>	<b>9.5</b>	<b>21.4</b>	<b>9.4</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Muhra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.6	19.0	28.5	5.7	0.68
Paddy	Husk	10.6	19.0	3.8	3.0	0.33
Others	Others	0.16	0.20	0.34	0.042	0.0054
<b>Total</b>		<b>10.8</b>	<b>19.2</b>	<b>32.6</b>	<b>8.8</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Neem Chak Bathani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.3	27.4	5.5	0.66
Paddy	Husk	10.2	18.3	3.7	2.9	0.32
Others	Others	0.48	0.62	1.7	0.24	0.030
<b>Total</b>		<b>10.7</b>	<b>18.9</b>	<b>32.7</b>	<b>8.6</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Paraiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.8	14.0	21.0	4.2	0.50
Paddy	Husk	7.8	14.0	2.8	2.2	0.25
Others	Others	0.030	0.039	0.051	0.0061	0.00075
<b>Total</b>		<b>7.9</b>	<b>14.1</b>	<b>23.9</b>	<b>6.5</b>	<b>0.75</b>

<b>Taluk level Residue-wise Data for Sherghati ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.64	1.0	1.8	0.42	0.049
<b>Total</b>		<b>0.64</b>	<b>1.0</b>	<b>1.8</b>	<b>0.42</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Tan Kuppa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	12.2	18.2	3.6	0.44
Paddy	Husk	6.8	12.2	2.4	1.9	0.21
Others	Others	0.62	1.2	2.8	0.28	0.037
<b>Total</b>		<b>7.4</b>	<b>13.4</b>	<b>23.4</b>	<b>5.9</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Tikari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.1	35.9	53.9	10.8	1.3
Paddy	Husk	20.1	35.9	7.2	5.7	0.63
Others	Others	0.18	0.21	0.70	0.077	0.0099
<b>Total</b>		<b>20.2</b>	<b>36.1</b>	<b>61.8</b>	<b>16.6</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Wazirganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.61	1.2	2.3	0.44	0.053
<b>Total</b>		<b>0.61</b>	<b>1.2</b>	<b>2.3</b>	<b>0.44</b>	<b>0.053</b>

<b>Taluk level Residue-wise Data for Baikunthpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	21.5	32.3	6.5	0.77
Paddy	Husk	11.6	21.5	4.3	3.4	0.38
Others	Others	1.2	1.5	4.1	0.61	0.078
<b>Total</b>		<b>12.8</b>	<b>23.0</b>	<b>40.7</b>	<b>10.5</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Barauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.9	18.3	27.4	5.5	0.66
Paddy	Husk	9.9	18.3	3.7	2.9	0.32
Others	Others	2.0	2.5	6.8	0.88	0.11
Maize	Stalks	1.1	2.4	4.9	0.49	0.063
<b>Total</b>		<b>13.0</b>	<b>23.2</b>	<b>42.7</b>	<b>9.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Bhorey ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	0.045	0.059	0.0070	0.00087
<b>Total</b>		<b>0.033</b>	<b>0.045</b>	<b>0.059</b>	<b>0.0070</b>	<b>0.00087</b>

<b>Taluk level Residue-wise Data for Bijaipur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.43	0.66	1.2	0.25	0.029
<b>Total</b>		<b>0.43</b>	<b>0.66</b>	<b>1.2</b>	<b>0.25</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Gopalganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.9	18.3	27.5	5.5	0.66
Paddy	Husk	9.9	18.3	3.7	2.9	0.32
Others	Others	2.2	3.5	7.5	1.3	0.16
Arhar	Stalks	1.4	1.7	4.3	0.43	0.056
<b>Total</b>		<b>13.5</b>	<b>23.5</b>	<b>42.9</b>	<b>10.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Hathua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.7	8.6	12.9	2.6	0.31
Paddy	Husk	4.7	8.6	1.7	1.4	0.15
Til	Stalks	0.93	0.92	2.3	1.1	0.15
Arhar	Stalks	2.3	2.9	7.2	0.72	0.093
Others	Others	1.6	2.8	5.8	0.60	0.078
Arhar	Husk	2.3	2.9	0.86	0.43	0.052
<b>Total</b>		<b>9.5</b>	<b>15.2</b>	<b>30.7</b>	<b>6.9</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Katiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.061	0.11	0.19	0.052	0.0061
<b>Total</b>		<b>0.061</b>	<b>0.11</b>	<b>0.19</b>	<b>0.052</b>	<b>0.0061</b>

<b>Taluk level Residue-wise Data for Kuchaikote ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.7	47.5	71.3	14.3	1.7
Paddy	Husk	25.7	47.5	9.5	7.6	0.84
<b>Total</b>		<b>25.7</b>	<b>47.5</b>	<b>80.8</b>	<b>21.9</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Manjha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.47	0.82	1.4	0.38	0.045
<b>Total</b>		<b>0.47</b>	<b>0.82</b>	<b>1.4</b>	<b>0.38</b>	<b>0.045</b>

<b>Taluk level Residue-wise Data for Pach Deuri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.1	16.8	25.3	5.1	0.61
Paddy	Husk	9.1	16.8	3.4	2.7	0.30
<b>Total</b>		<b>9.1</b>	<b>16.8</b>	<b>28.6</b>	<b>7.7</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Phulwaria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.2	15.4	30.7	3.1	0.40
Maize	Cobs	7.2	15.4	7.7	0.77	0.11
<b>Total</b>		<b>7.2</b>	<b>15.4</b>	<b>38.4</b>	<b>3.8</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Sidhwalia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.9	28.4	5.7	0.68
Paddy	Husk	10.2	18.9	3.8	3.0	0.33
Others	Others	0.016	0.016	0.020	0.0020	0.00025
<b>Total</b>		<b>10.2</b>	<b>18.9</b>	<b>32.2</b>	<b>8.7</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Thawe ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.5	11.3	2.3	0.27
Paddy	Husk	4.1	7.5	1.5	1.2	0.13
<b>Total</b>		<b>4.1</b>	<b>7.5</b>	<b>12.8</b>	<b>3.5</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Barhat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.0	5.3	8.0	1.6	0.19
Paddy	Husk	3.0	5.3	1.1	0.85	0.093
Others	Others	0.69	1.3	3.2	0.33	0.043
<b>Total</b>		<b>3.7</b>	<b>6.7</b>	<b>12.2</b>	<b>2.8</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Chakai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	35.8	62.9	94.4	18.9	2.3
Paddy	Husk	35.8	62.9	12.6	10.1	1.1
Maize	Stalks	3.5	7.4	14.8	1.5	0.19
Maize	Cobs	3.5	7.4	3.7	0.37	0.052
Others	Others	1.1	1.4	2.1	0.27	0.033
<b>Total</b>		<b>40.3</b>	<b>71.7</b>	<b>127.6</b>	<b>31.1</b>	<b>3.6</b>

<b>Taluk level Residue-wise Data for Gidhaur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.1	2.0	2.9	0.59	0.071
Maize	Stalks	1.1	2.4	4.8	0.48	0.062
Others	Others	0	0	1.6	0.43	0.051
<b>Total</b>		<b>2.2</b>	<b>4.4</b>	<b>9.3</b>	<b>1.5</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Islamnagar Aliganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.3	2.2	3.4	0.67	0.081
Others	Others	0.058	0.12	0.76	0.39	0.044
<b>Total</b>		<b>1.3</b>	<b>2.4</b>	<b>4.1</b>	<b>1.1</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Jamui ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Maize	Stalks	3.8	8.1	16.1	1.6	0.21
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
Til	Stalks	1.0	1.00	2.5	1.3	0.16
Maize	Cobs	3.8	8.1	4.0	0.40	0.056
Others	Others	0.90	0.86	1.1	0.16	0.020
<b>Total</b>		<b>12.0</b>	<b>20.9</b>	<b>42.4</b>	<b>8.5</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Jhajha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.5	34.3	51.4	10.3	1.2
Paddy	Husk	19.5	34.3	6.9	5.5	0.60
Others	Others	0.20	0.42	1.0	0.10	0.014
<b>Total</b>		<b>19.7</b>	<b>34.7</b>	<b>59.3</b>	<b>15.9</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Khaira ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.69	1.2	3.0	0.39	0.049
<b>Total</b>		<b>0.69</b>	<b>1.2</b>	<b>3.0</b>	<b>0.39</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Lakshmipur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.32	0.67	1.6	0.19	0.024
<b>Total</b>		<b>0.32</b>	<b>0.67</b>	<b>1.6</b>	<b>0.19</b>	<b>0.024</b>

<b>Taluk level Residue-wise Data for Sikandra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.77	1.4	2.8	0.59	0.072
<b>Total</b>		<b>0.77</b>	<b>1.4</b>	<b>2.8</b>	<b>0.59</b>	<b>0.072</b>

<b>Taluk level Residue-wise Data for Sono ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	0.28	0.70	0.100	0.013
<b>Total</b>		<b>0.18</b>	<b>0.28</b>	<b>0.70</b>	<b>0.100</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Arwal ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.4	14.0	2.8	0.34
Paddy	Husk	5.3	9.4	1.9	1.5	0.16
Others	Others	1.6	2.1	2.7	0.32	0.040
<b>Total</b>		<b>6.8</b>	<b>11.5</b>	<b>18.6</b>	<b>4.6</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Hulasganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.054	0.095	0.024	0.0028
<b>Total</b>		<b>0.032</b>	<b>0.054</b>	<b>0.095</b>	<b>0.024</b>	<b>0.0028</b>

<b>Taluk level Residue-wise Data for Jehanabad ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.8	38.7	57.9	11.6	1.4
Paddy	Husk	21.8	38.7	7.7	6.2	0.68
Others	Others	0.13	0.13	0.32	0.11	0.014
<b>Total</b>		<b>21.9</b>	<b>38.9</b>	<b>66.0</b>	<b>17.9</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Kako ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.0	26.6	39.8	8.0	0.96
Paddy	Husk	15.0	26.6	5.3	4.3	0.47
Others	Others	0.15	0.16	0.33	0.13	0.017
<b>Total</b>		<b>15.1</b>	<b>26.8</b>	<b>45.5</b>	<b>12.4</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kaler ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.7	3.0	4.5	0.91	0.11
Paddy	Husk	1.7	3.0	0.61	0.48	0.053
Others	Others	0.47	0.56	1.5	0.23	0.029
<b>Total</b>		<b>2.2</b>	<b>3.6</b>	<b>6.7</b>	<b>1.6</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Karpi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.6	11.7	17.5	3.5	0.42
Til	Stalks	2.1	2.0	5.0	2.5	0.33
Paddy	Husk	6.6	11.7	2.3	1.9	0.21
Others	Others	1.6	1.7	2.9	0.62	0.076
Arhar	Stalks	1.6	2.0	5.0	0.50	0.065
<b>Total</b>		<b>11.9</b>	<b>17.4</b>	<b>32.7</b>	<b>9.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Kurtha Suryapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	14.1	21.2	4.2	0.51
Paddy	Husk	7.9	14.1	2.8	2.3	0.25
Others	Others	0.57	0.75	1.2	0.22	0.028
<b>Total</b>		<b>8.5</b>	<b>14.9</b>	<b>25.2</b>	<b>6.7</b>	<b>0.78</b>

**Taluk level Residue-wise Data for Makhdumpur ; Season : Kharif**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	11.7	20.9	31.3	6.3	0.75
Paddy	Husk	11.7	20.9	4.2	3.3	0.37
Til	Stalks	0.76	0.72	1.8	0.90	0.12
Others	Others	1.5	2.4	5.1	0.55	0.072
<b>Total</b>		<b>14.0</b>	<b>24.0</b>	<b>42.3</b>	<b>11.0</b>	<b>1.3</b>

**Taluk level Residue-wise Data for Modanganj ; Season : Kharif**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	6.0	10.7	16.0	3.2	0.38
Paddy	Husk	6.0	10.7	2.1	1.7	0.19
<b>Total</b>		<b>6.0</b>	<b>10.7</b>	<b>18.1</b>	<b>4.9</b>	<b>0.57</b>

**Taluk level Residue-wise Data for Ratni Faridpur ; Season : Kharif**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	9.6	17.0	25.4	5.1	0.61
Paddy	Husk	9.6	17.0	3.4	2.7	0.30
Others	Others	0.036	0.046	0.066	0.0098	0.0012
<b>Total</b>		<b>9.6</b>	<b>17.1</b>	<b>28.9</b>	<b>7.8</b>	<b>0.91</b>

**Taluk level Residue-wise Data for Sonbhadra Banshi ; Season : Kharif**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.34	0.61	1.1	0.26	0.031
<b>Total</b>		<b>0.34</b>	<b>0.61</b>	<b>1.1</b>	<b>0.26</b>	<b>0.031</b>

<b>Taluk level Residue-wise Data for Amdabad ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.69	0.67	1.7	0.83	0.11
Others	Others	1.6	2.3	5.7	0.72	0.091
<b>Total</b>		<b>2.3</b>	<b>3.0</b>	<b>7.4</b>	<b>1.6</b>	<b>0.20</b>

<b>Taluk level Residue-wise Data for Balrampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.00078	0.00096	0.0027	0.00038	4.84E-05
<b>Total</b>		<b>0.00078</b>	<b>0.00096</b>	<b>0.0027</b>	<b>0.00038</b>	<b>4.84E-05</b>

<b>Taluk level Residue-wise Data for Barari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.8	3.2	4.8	0.95	0.11
Paddy	Husk	1.8	3.2	0.63	0.51	0.056
Others	Others	0.064	0.088	0.12	0.014	0.0018
<b>Total</b>		<b>1.9</b>	<b>3.3</b>	<b>5.5</b>	<b>1.5</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Barsoi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	29.4	51.5	77.1	15.4	1.8
Paddy	Husk	29.4	51.5	10.3	8.2	0.90
<b>Total</b>		<b>29.4</b>	<b>51.5</b>	<b>87.3</b>	<b>23.6</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Dandkhora ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.0	17.4	26.1	5.2	0.63
Paddy	Husk	10.0	17.4	3.5	2.8	0.31
<b>Total</b>		<b>10.0</b>	<b>17.4</b>	<b>29.5</b>	<b>8.0</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Falka ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.2	26.5	39.7	7.9	0.95
Paddy	Husk	15.2	26.5	5.3	4.2	0.47
<b>Total</b>		<b>15.2</b>	<b>26.5</b>	<b>44.9</b>	<b>12.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kadwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.16	0.20	0.024	0.0030
<b>Total</b>		<b>0.11</b>	<b>0.16</b>	<b>0.20</b>	<b>0.024</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Korha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.0	19.3	38.5	3.9	0.50
Paddy	Straw	6.6	11.6	17.4	3.5	0.42
Til	Stalks	1.7	1.7	4.2	2.1	0.27
Paddy	Husk	6.6	11.6	2.3	1.9	0.20
Maize	Cobs	9.0	19.3	9.6	0.96	0.13
<b>Total</b>		<b>17.4</b>	<b>32.6</b>	<b>72.1</b>	<b>12.2</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Kursela ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.3	7.5	11.3	2.3	0.27
Paddy	Husk	4.3	7.5	1.5	1.2	0.13
Others	Others	0.25	0.40	0.95	0.11	0.014
<b>Total</b>		<b>4.6</b>	<b>7.9</b>	<b>13.7</b>	<b>3.6</b>	<b>0.42</b>

<b>Taluk level Residue-wise Data for Manihari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.59	1.4	0.36	0.045
<b>Total</b>		<b>0.44</b>	<b>0.59</b>	<b>1.4</b>	<b>0.36</b>	<b>0.045</b>

<b>Taluk level Residue-wise Data for Mansahi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.016	0.020	0.056	0.0081	0.0010
<b>Total</b>		<b>0.016</b>	<b>0.020</b>	<b>0.056</b>	<b>0.0081</b>	<b>0.0010</b>

<b>Taluk level Residue-wise Data for Pranpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.1	2.0	3.0	0.60	0.072
Others	Others	0.14	0.17	0.88	0.39	0.044
<b>Total</b>		<b>1.3</b>	<b>2.2</b>	<b>3.9</b>	<b>0.99</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Sameli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.9	12.1	18.1	3.6	0.44
Paddy	Husk	6.9	12.1	2.4	1.9	0.21
<b>Total</b>		<b>6.9</b>	<b>12.1</b>	<b>20.6</b>	<b>5.6</b>	<b>0.65</b>

<b>Taluk level Residue-wise Data for Alauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.58	1.0	1.7	0.46	0.054
<b>Total</b>		<b>0.58</b>	<b>1.0</b>	<b>1.7</b>	<b>0.46</b>	<b>0.054</b>

<b>Taluk level Residue-wise Data for Beldaur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.8	4.8	7.1	1.4	0.17
Paddy	Husk	2.8	4.8	0.95	0.76	0.084
Others	Others	1.7	2.2	4.3	0.57	0.072
<b>Total</b>		<b>4.4</b>	<b>7.0</b>	<b>12.4</b>	<b>2.8</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Chautham ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.6	13.2	19.8	4.0	0.47
Paddy	Husk	7.6	13.2	2.6	2.1	0.23
Others	Others	0.73	0.94	1.4	0.28	0.036
<b>Total</b>		<b>8.4</b>	<b>14.2</b>	<b>23.8</b>	<b>6.3</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Gogri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.2	13.8	2.8	0.33
Paddy	Husk	5.3	9.2	1.8	1.5	0.16
Others	Others	0.072	0.068	0.17	0.085	0.011
<b>Total</b>		<b>5.4</b>	<b>9.3</b>	<b>15.8</b>	<b>4.3</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Khagaria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.13	0.29	0.035	0.0044
<b>Total</b>		<b>0.11</b>	<b>0.13</b>	<b>0.29</b>	<b>0.035</b>	<b>0.0044</b>

<b>Taluk level Residue-wise Data for Mansi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.085	0.094	0.21	0.094	0.012
<b>Total</b>		<b>0.085</b>	<b>0.094</b>	<b>0.21</b>	<b>0.094</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Parbatta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	21.4	46.0	91.7	9.2	1.2
Maize	Cobs	21.4	46.0	22.9	2.3	0.32
Others	Others	0.16	0.19	0.47	0.068	0.0085
<b>Total</b>		<b>21.5</b>	<b>46.1</b>	<b>115.1</b>	<b>11.5</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Bahadurganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.54	0.96	1.6	0.44	0.052
<b>Total</b>		<b>0.54</b>	<b>0.96</b>	<b>1.6</b>	<b>0.44</b>	<b>0.052</b>

<b>Taluk level Residue-wise Data for Dighalbank ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.1	28.6	43.1	8.6	1.0
Paddy	Husk	16.1	28.6	5.7	4.6	0.51
Others	Others	0.089	0.084	0.21	0.11	0.014
<b>Total</b>		<b>16.2</b>	<b>28.7</b>	<b>49.0</b>	<b>13.3</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	16.9	25.5	5.1	0.61
Paddy	Husk	9.5	16.9	3.4	2.7	0.30
Til	Stalks	0.92	0.87	2.2	1.1	0.14
<b>Total</b>		<b>10.4</b>	<b>17.8</b>	<b>31.1</b>	<b>8.9</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Kochadhamin ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	30.1	53.6	80.6	16.1	1.9
Paddy	Husk	30.1	53.6	10.7	8.6	0.95
Others	Others	0.0010	0.00098	0.0024	0.0012	0.00016
<b>Total</b>		<b>30.1</b>	<b>53.6</b>	<b>91.4</b>	<b>24.7</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Pothia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
Others	Others	0.10	0.22	0.89	0.33	0.037
<b>Total</b>		<b>1.1</b>	<b>1.9</b>	<b>3.4</b>	<b>0.83</b>	<b>0.098</b>

<b>Taluk level Residue-wise Data for Terhagachh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	10.8	16.2	3.2	0.39
Paddy	Husk	6.1	10.8	2.2	1.7	0.19
Others	Others	0.081	0.099	0.28	0.040	0.0050
<b>Total</b>		<b>6.1</b>	<b>10.9</b>	<b>18.6</b>	<b>5.0</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Thakurganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
Others	Others	0.17	0.19	0.52	0.11	0.014
<b>Total</b>		<b>6.3</b>	<b>11.2</b>	<b>19.3</b>	<b>5.2</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Barahiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.042	0.059	0.084	0.013	0.0016
<b>Total</b>		<b>0.042</b>	<b>0.059</b>	<b>0.084</b>	<b>0.013</b>	<b>0.0016</b>

<b>Taluk level Residue-wise Data for Halsi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.5	50.3	10.1	1.2
Paddy	Husk	19.2	33.5	6.7	5.4	0.59
Others	Others	0.0023	0.0024	0.0097	0.0011	0.00014
<b>Total</b>		<b>19.2</b>	<b>33.5</b>	<b>57.0</b>	<b>15.4</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Lakhisarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.2	10.9	2.2	0.26
Paddy	Husk	4.2	7.2	1.4	1.2	0.13
Maize	Stalks	0.99	2.1	4.3	0.43	0.055
Arhar	Stalks	1.3	1.5	3.9	0.39	0.050
Others	Others	0.15	0.20	1.8	0.37	0.047
<b>Total</b>		<b>6.5</b>	<b>11.1</b>	<b>22.2</b>	<b>4.5</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Pipariya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.2	11.2	22.3	2.2	0.29
Maize	Cobs	5.2	11.2	5.6	0.56	0.078
Others	Others	0.021	0.037	0.063	0.017	0.0020
<b>Total</b>		<b>5.2</b>	<b>11.2</b>	<b>28.0</b>	<b>2.8</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Ramgarh Chowk ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.019	0.033	0.056	0.015	0.0018
<b>Total</b>		<b>0.019</b>	<b>0.033</b>	<b>0.056</b>	<b>0.015</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Surajgarha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.7	18.7	28.1	5.6	0.67
Paddy	Husk	10.7	18.7	3.7	3.0	0.33
Til	Stalks	1.6	1.5	3.7	1.9	0.24
Maize	Stalks	4.2	9.1	18.2	1.8	0.24
Maize	Cobs	4.2	9.1	4.6	0.46	0.064
Others	Others	0.86	1.2	1.6	0.20	0.025
<b>Total</b>		<b>17.4</b>	<b>30.5</b>	<b>60.0</b>	<b>13.0</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Alamnagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Others	Others	1.5	1.9	3.1	0.39	0.049
<b>Total</b>		<b>6.2</b>	<b>10.5</b>	<b>17.7</b>	<b>4.4</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Bihariganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Others	Others	0.067	0.066	0.086	0.0086	0.0010
<b>Total</b>		<b>4.8</b>	<b>8.6</b>	<b>14.7</b>	<b>4.0</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.8	5.1	7.7	1.5	0.18
Paddy	Husk	2.8	5.1	1.0	0.82	0.090
Others	Others	0.00096	0.00095	0.0012	0.00012	1.48E-05
<b>Total</b>		<b>2.8</b>	<b>5.1</b>	<b>8.7</b>	<b>2.3</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Gamharia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.25	0.62	0.062	0.0081
<b>Total</b>		<b>0.13</b>	<b>0.25</b>	<b>0.62</b>	<b>0.062</b>	<b>0.0081</b>

<b>Taluk level Residue-wise Data for Ghailarh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.4	7.9	11.8	2.4	0.28
Paddy	Husk	4.4	7.9	1.6	1.3	0.14
Others	Others	0.0019	0.0026	0.0034	0.00040	4.96E-05
<b>Total</b>		<b>4.4</b>	<b>7.9</b>	<b>13.4</b>	<b>3.6</b>	<b>0.42</b>

<b>Taluk level Residue-wise Data for Gwalpara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.7	10.1	2.0	0.24
Paddy	Husk	3.7	6.7	1.3	1.1	0.12
<b>Total</b>		<b>3.7</b>	<b>6.7</b>	<b>11.4</b>	<b>3.1</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.3	10.9	2.2	0.26
Paddy	Husk	4.1	7.3	1.5	1.2	0.13
Others	Others	0.00011	0.00015	0.00019	2.31E-05	2.86E-06
<b>Total</b>		<b>4.1</b>	<b>7.3</b>	<b>12.4</b>	<b>3.4</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Kumarkhand ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	11.5	17.3	3.5	0.41
Paddy	Husk	6.4	11.5	2.3	1.8	0.20
Others	Others	0.43	0.52	0.67	0.076	0.0093
<b>Total</b>		<b>6.8</b>	<b>12.0</b>	<b>20.3</b>	<b>5.4</b>	<b>0.63</b>

<b>Taluk level Residue-wise Data for Madhepura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.5	15.3	22.9	4.6	0.55
Paddy	Husk	8.5	15.3	3.1	2.4	0.27
<b>Total</b>		<b>8.5</b>	<b>15.3</b>	<b>26.0</b>	<b>7.0</b>	<b>0.82</b>

<b>Taluk level Residue-wise Data for Murliganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.0	16.2	24.3	4.9	0.58
Til	Stalks	2.0	2.0	5.0	2.5	0.33
Paddy	Husk	9.0	16.2	3.2	2.6	0.28
Others	Others	0.14	0.22	0.37	0.040	0.0051
<b>Total</b>		<b>11.2</b>	<b>18.4</b>	<b>32.9</b>	<b>10.0</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Shankarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.8	5.9	11.8	1.2	0.15
Paddy	Straw	1.9	3.4	5.1	1.0	0.12
Paddy	Husk	1.9	3.4	0.68	0.54	0.060
Others	Others	0.062	0.084	3.1	0.31	0.043
<b>Total</b>		<b>4.7</b>	<b>9.4</b>	<b>20.7</b>	<b>3.1</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Singheshwar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.7	10.0	2.0	0.24
Paddy	Husk	3.7	6.7	1.3	1.1	0.12
Others	Others	0.87	1.1	1.8	0.19	0.024
<b>Total</b>		<b>4.6</b>	<b>7.8</b>	<b>13.1</b>	<b>3.3</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Andratharhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.3	23.1	34.7	6.9	0.83
Paddy	Husk	13.3	23.1	4.6	3.7	0.41
<b>Total</b>		<b>13.3</b>	<b>23.1</b>	<b>39.3</b>	<b>10.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Babubarhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.9	38.0	57.2	11.4	1.4
Paddy	Husk	21.9	38.0	7.6	6.1	0.67
<b>Total</b>		<b>21.9</b>	<b>38.0</b>	<b>64.8</b>	<b>17.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Basopatti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.055	0.094	0.025	0.0030
<b>Total</b>		<b>0.032</b>	<b>0.055</b>	<b>0.094</b>	<b>0.025</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Benipatti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.0	29.5	44.4	8.9	1.1
Paddy	Husk	17.0	29.5	5.9	4.7	0.52
Others	Others	2.2	2.1	2.8	0.28	0.033
<b>Total</b>		<b>19.2</b>	<b>31.7</b>	<b>53.2</b>	<b>13.9</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Bisfi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.5	4.3	6.5	1.3	0.16
Paddy	Husk	2.5	4.3	0.87	0.69	0.076
Others	Others	3.5	3.6	4.8	0.49	0.060
<b>Total</b>		<b>6.0</b>	<b>8.0</b>	<b>12.1</b>	<b>2.5</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Ghogardiha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	0.057	0.097	0.026	0.0031
<b>Total</b>		<b>0.033</b>	<b>0.057</b>	<b>0.097</b>	<b>0.026</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Jainagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.56	1.2	0.19	0.024
<b>Total</b>		<b>0.29</b>	<b>0.56</b>	<b>1.2</b>	<b>0.19</b>	<b>0.024</b>

<b>Taluk level Residue-wise Data for Kaluahi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0038	0.0066	0.011	0.0030	0.00035
<b>Total</b>		<b>0.0038</b>	<b>0.0066</b>	<b>0.011</b>	<b>0.0030</b>	<b>0.00035</b>

<b>Taluk level Residue-wise Data for Khajauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.029	0.050	0.085	0.023	0.0027
<b>Total</b>		<b>0.029</b>	<b>0.050</b>	<b>0.085</b>	<b>0.023</b>	<b>0.0027</b>

<b>Taluk level Residue-wise Data for Ladania ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.2	40.4	60.8	12.2	1.5
Paddy	Husk	23.2	40.4	8.1	6.5	0.71
Others	Others	0.034	0.074	0.18	0.018	0.0024
<b>Total</b>		<b>23.3</b>	<b>40.5</b>	<b>69.1</b>	<b>18.7</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Lakhnaur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	5.8	5.7	14.1	7.0	0.91
<b>Total</b>		<b>5.8</b>	<b>5.7</b>	<b>14.1</b>	<b>7.0</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Laukaha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.9	10.2	15.4	3.1	0.37
Paddy	Husk	5.9	10.2	2.0	1.6	0.18
Others	Others	2.5	2.9	6.2	0.84	0.11
<b>Total</b>		<b>8.4</b>	<b>13.1</b>	<b>23.6</b>	<b>5.6</b>	<b>0.65</b>

<b>Taluk level Residue-wise Data for Laukahi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.79	1.2	3.3	0.74	0.089
Paddy	Straw	1.3	2.3	3.4	0.68	0.081
<b>Total</b>		<b>2.1</b>	<b>3.4</b>	<b>6.7</b>	<b>1.4</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Madhepur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.0	29.6	44.5	8.9	1.1
Paddy	Husk	17.0	29.6	5.9	4.7	0.52
Others	Others	0.24	0.26	0.64	0.28	0.037
<b>Total</b>		<b>17.2</b>	<b>29.8</b>	<b>51.1</b>	<b>13.9</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Madhubani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.0	8.7	13.0	2.6	0.31
Paddy	Husk	5.0	8.7	1.7	1.4	0.15
<b>Total</b>		<b>5.0</b>	<b>8.7</b>	<b>14.8</b>	<b>4.0</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Madhwapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.5	14.7	22.2	4.4	0.53
Paddy	Husk	8.5	14.7	3.0	2.4	0.26
<b>Total</b>		<b>8.5</b>	<b>14.7</b>	<b>25.1</b>	<b>6.8</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Pandaul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.1	22.7	4.5	0.54
Paddy	Husk	8.7	15.1	3.0	2.4	0.27
<b>Total</b>		<b>8.7</b>	<b>15.1</b>	<b>25.7</b>	<b>7.0</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Phulparas ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	29.9	44.9	9.0	1.1
Paddy	Husk	17.2	29.9	6.0	4.8	0.53
Others	Others	0.066	0.12	0.24	0.025	0.0032
<b>Total</b>		<b>17.2</b>	<b>30.0</b>	<b>51.2</b>	<b>13.8</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Asarganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.5	11.6	17.4	3.5	0.42
Paddy	Husk	6.5	11.6	2.3	1.9	0.20
<b>Total</b>		<b>6.5</b>	<b>11.6</b>	<b>19.7</b>	<b>5.3</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Bariarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.5	11.3	2.3	0.27
Paddy	Husk	4.2	7.5	1.5	1.2	0.13
Others	Others	1.8	2.8	7.3	0.98	0.13
<b>Total</b>		<b>6.0</b>	<b>10.4</b>	<b>20.1</b>	<b>4.4</b>	<b>0.53</b>

<b>Taluk level Residue-wise Data for Dharhara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.61	0.99	2.0	0.40	0.048
<b>Total</b>		<b>0.61</b>	<b>0.99</b>	<b>2.0</b>	<b>0.40</b>	<b>0.048</b>

<b>Taluk level Residue-wise Data for Jamalpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	0.63	1.4	0.17	0.021
<b>Total</b>		<b>0.33</b>	<b>0.63</b>	<b>1.4</b>	<b>0.17</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Kharagpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.8	30.1	45.1	9.0	1.1
Paddy	Husk	16.8	30.1	6.0	4.8	0.53
Til	Stalks	0.49	0.48	1.2	0.60	0.079
Others	Others	0.48	0.76	1.4	0.16	0.021
<b>Total</b>		<b>17.8</b>	<b>31.3</b>	<b>53.8</b>	<b>14.6</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Munger ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.6	17.2	25.8	5.2	0.62
Paddy	Husk	9.6	17.2	3.4	2.7	0.30
Maize	Stalks	2.4	5.1	10.1	1.0	0.13
Til	Stalks	0.58	0.56	1.4	0.71	0.092
Others	Others	0.096	0.12	2.8	0.30	0.041
<b>Total</b>		<b>12.7</b>	<b>22.9</b>	<b>43.6</b>	<b>9.9</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.89	1.6	2.4	0.48	0.058
Others	Others	0.16	0.22	0.64	0.29	0.033
<b>Total</b>		<b>1.1</b>	<b>1.8</b>	<b>3.0</b>	<b>0.78</b>	<b>0.091</b>

<b>Taluk level Residue-wise Data for Tetia Bambar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.2	2.5	5.0	0.50	0.065
Others	Others	0	0	1.3	0.13	0.018
<b>Total</b>		<b>1.2</b>	<b>2.5</b>	<b>6.3</b>	<b>0.63</b>	<b>0.083</b>

<b>Taluk level Residue-wise Data for Aurai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.6	29.0	43.5	8.7	1.0
Paddy	Husk	16.6	29.0	5.8	4.6	0.51
Others	Others	0.30	0.64	1.6	0.16	0.021
<b>Total</b>		<b>16.9</b>	<b>29.6</b>	<b>50.8</b>	<b>13.5</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Bandra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.3	12.7	19.0	3.8	0.46
Paddy	Husk	7.3	12.7	2.5	2.0	0.22
<b>Total</b>		<b>7.3</b>	<b>12.7</b>	<b>21.6</b>	<b>5.8</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Baruraj(Motipur) ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	36.8	64.4	96.6	19.3	2.3
Paddy	Husk	36.8	64.4	12.9	10.3	1.1
Others	Others	0.031	0.066	0.16	0.016	0.0022
<b>Total</b>		<b>36.8</b>	<b>64.5</b>	<b>109.7</b>	<b>29.6</b>	<b>3.5</b>

<b>Taluk level Residue-wise Data for Bochaha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.9	26.1	39.1	7.8	0.94
Paddy	Husk	14.9	26.1	5.2	4.2	0.46
Others	Others	0.038	0.080	0.20	0.020	0.0026
<b>Total</b>		<b>14.9</b>	<b>26.2</b>	<b>44.6</b>	<b>12.0</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Gaighat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.3	30.7	61.3	6.1	0.80
Maize	Cobs	14.3	30.7	15.3	1.5	0.21
Others	Others	0.46	0.81	1.4	0.37	0.044
<b>Total</b>		<b>14.8</b>	<b>31.5</b>	<b>78.0</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Katra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.9	27.9	41.9	8.4	1.0
Paddy	Husk	15.9	27.9	5.6	4.5	0.49
Others	Others	0.070	0.15	0.37	0.037	0.0049
<b>Total</b>		<b>16.0</b>	<b>28.1</b>	<b>47.8</b>	<b>12.9</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Kurhani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.5	50.3	10.1	1.2
Paddy	Husk	19.2	33.5	6.7	5.4	0.59
Maize	Stalks	1.8	3.9	7.7	0.77	0.10
Others	Others	1.1	1.4	5.8	0.74	0.096
<b>Total</b>		<b>22.1</b>	<b>38.8</b>	<b>70.5</b>	<b>16.9</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Minapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.7	31.0	46.5	9.3	1.1
Paddy	Husk	17.7	31.0	6.2	5.0	0.55
Arhar	Stalks	3.0	3.7	9.3	0.93	0.12
Maize	Stalks	1.5	3.3	6.6	0.66	0.085
Arhar	Husk	3.0	3.7	1.1	0.56	0.067
Others	Others	0	0	1.6	0.16	0.023
<b>Total</b>		<b>22.3</b>	<b>38.0</b>	<b>71.4</b>	<b>16.6</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Musahari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.7	25.7	38.5	7.7	0.92
Paddy	Husk	14.7	25.7	5.1	4.1	0.45
<b>Total</b>		<b>14.7</b>	<b>25.7</b>	<b>43.7</b>	<b>11.8</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Paroo ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.3	4.1	6.2	1.2	0.15
Paddy	Husk	2.3	4.1	0.82	0.66	0.072
Others	Others	0.029	0.061	0.15	0.015	0.0020
<b>Total</b>		<b>2.4</b>	<b>4.2</b>	<b>7.1</b>	<b>1.9</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Sahebganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.044	0.093	0.23	0.023	0.0031
<b>Total</b>		<b>0.044</b>	<b>0.093</b>	<b>0.23</b>	<b>0.023</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Sakra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.054	0.11	0.22	0.037	0.0045
<b>Total</b>		<b>0.054</b>	<b>0.11</b>	<b>0.22</b>	<b>0.037</b>	<b>0.0045</b>

<b>Taluk level Residue-wise Data for Saraiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.15	0.27	0.46	0.12	0.014
<b>Total</b>		<b>0.15</b>	<b>0.27</b>	<b>0.46</b>	<b>0.12</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Asthawan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.7	19.8	29.7	5.9	0.71
Paddy	Husk	10.7	19.8	4.0	3.2	0.35
<b>Total</b>		<b>10.7</b>	<b>19.8</b>	<b>33.7</b>	<b>9.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Ben ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	17.1	25.7	5.1	0.62
Paddy	Husk	9.2	17.1	3.4	2.7	0.30
<b>Total</b>		<b>9.2</b>	<b>17.1</b>	<b>29.1</b>	<b>7.9</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Bihar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.00053	0.00053	0.00069	6.88E-05	8.25E-06
<b>Total</b>		<b>0.00053</b>	<b>0.00053</b>	<b>0.00069</b>	<b>6.88E-05</b>	<b>8.25E-06</b>

<b>Taluk level Residue-wise Data for Bind ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.52	0.60	1.6	0.39	0.049
<b>Total</b>		<b>0.52</b>	<b>0.60</b>	<b>1.6</b>	<b>0.39</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Chandri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.19	0.24	0.37	0.079	0.0094
<b>Total</b>		<b>0.19</b>	<b>0.24</b>	<b>0.37</b>	<b>0.079</b>	<b>0.0094</b>

<b>Taluk level Residue-wise Data for Ekangarsarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	17.6	26.4	5.3	0.63
Paddy	Husk	9.5	17.6	3.5	2.8	0.31
Others	Others	0.047	0.045	0.057	0.0084	0.0011
<b>Total</b>		<b>9.6</b>	<b>17.7</b>	<b>30.0</b>	<b>8.1</b>	<b>0.94</b>

<b>Taluk level Residue-wise Data for Giriak ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.38	0.59	0.13	0.016
<b>Total</b>		<b>0.24</b>	<b>0.38</b>	<b>0.59</b>	<b>0.13</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Harnaut ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.5	43.6	65.3	13.1	1.6
Paddy	Husk	23.5	43.6	8.7	7.0	0.77
Others	Others	0.55	0.55	1.2	0.37	0.048
<b>Total</b>		<b>24.1</b>	<b>44.1</b>	<b>75.3</b>	<b>20.4</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Hilsa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.1	15.0	22.5	4.5	0.54
Paddy	Husk	8.1	15.0	3.0	2.4	0.26
Others	Others	2.8	3.0	6.3	0.83	0.11
Maize	Stalks	1.2	2.8	5.5	0.55	0.072
<b>Total</b>		<b>12.1</b>	<b>20.8</b>	<b>37.3</b>	<b>8.3</b>	<b>0.98</b>

<b>Taluk level Residue-wise Data for Islampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.0	16.7	25.1	5.0	0.60
Paddy	Husk	9.0	16.7	3.3	2.7	0.29
Maize	Stalks	3.6	8.0	16.0	1.6	0.21
Others	Others	2.8	3.1	4.1	0.55	0.069
Maize	Cobs	3.6	8.0	4.0	0.40	0.056
<b>Total</b>		<b>15.5</b>	<b>27.7</b>	<b>52.4</b>	<b>10.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Karai Parsurai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.0	11.2	16.8	3.4	0.40
Paddy	Husk	6.0	11.2	2.2	1.8	0.20
Others	Others	0.0054	0.0063	0.016	0.0022	0.00028
<b>Total</b>		<b>6.0</b>	<b>11.2</b>	<b>19.0</b>	<b>5.1</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Katrisarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	2.1	2.0	5.1	2.5	0.33
<b>Total</b>		<b>2.1</b>	<b>2.0</b>	<b>5.1</b>	<b>2.5</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Nagar Nausa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	0.66	1.6	0.18	0.023
<b>Total</b>		<b>0.31</b>	<b>0.66</b>	<b>1.6</b>	<b>0.18</b>	<b>0.023</b>

<b>Taluk level Residue-wise Data for Noorsarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	0.47	1.1	0.21	0.025
<b>Total</b>		<b>0.31</b>	<b>0.47</b>	<b>1.1</b>	<b>0.21</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Parbalpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.5	10.1	15.2	3.0	0.36
Paddy	Husk	5.5	10.1	2.0	1.6	0.18
<b>Total</b>		<b>5.5</b>	<b>10.1</b>	<b>17.2</b>	<b>4.7</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Rahui ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.4	19.2	28.9	5.8	0.69
Paddy	Husk	10.4	19.2	3.8	3.1	0.34
Others	Others	0.13	0.15	0.39	0.10	0.013
<b>Total</b>		<b>10.5</b>	<b>19.4</b>	<b>33.1</b>	<b>9.0</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Rajgir ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.64	1.1	1.9	0.48	0.057
<b>Total</b>		<b>0.64</b>	<b>1.1</b>	<b>1.9</b>	<b>0.48</b>	<b>0.057</b>

<b>Taluk level Residue-wise Data for Sarmera ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.8	8.3	16.6	1.7	0.22
Others	Others	1.0	1.5	2.6	0.62	0.075
Maize	Cobs	3.8	8.3	4.2	0.42	0.058
<b>Total</b>		<b>4.8</b>	<b>9.8</b>	<b>23.3</b>	<b>2.7</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Silao ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	17.0	25.5	5.1	0.61
Paddy	Husk	9.2	17.0	3.4	2.7	0.30
Others	Others	0.085	0.084	0.11	0.013	0.0016
<b>Total</b>		<b>9.3</b>	<b>17.1</b>	<b>29.0</b>	<b>7.8</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Tharthari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.0	9.3	14.0	2.8	0.34
Paddy	Husk	5.0	9.3	1.9	1.5	0.16
Others	Others	0.052	0.049	0.12	0.061	0.0080
<b>Total</b>		<b>5.1</b>	<b>9.4</b>	<b>16.0</b>	<b>4.3</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Akbarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.3	23.4	35.0	7.0	0.84
Paddy	Husk	13.3	23.4	4.7	3.7	0.41
Others	Others	0.37	0.47	1.3	0.18	0.023
<b>Total</b>		<b>13.6</b>	<b>23.8</b>	<b>41.0</b>	<b>10.9</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Gobindpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.81	1.1	2.3	0.46	0.056
<b>Total</b>		<b>0.81</b>	<b>1.1</b>	<b>2.3</b>	<b>0.46</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Hisua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.15	0.26	0.044	0.0054
<b>Total</b>		<b>0.13</b>	<b>0.15</b>	<b>0.26</b>	<b>0.044</b>	<b>0.0054</b>

<b>Taluk level Residue-wise Data for Kawakol ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.34	0.50	1.6	0.55	0.068
Arhar	Stalks	1.6	2.0	4.9	0.49	0.064
<b>Total</b>		<b>1.9</b>	<b>2.5</b>	<b>6.5</b>	<b>1.0</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Meskaur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.96	1.8	4.1	0.55	0.069
<b>Total</b>		<b>0.96</b>	<b>1.8</b>	<b>4.1</b>	<b>0.55</b>	<b>0.069</b>

<b>Taluk level Residue-wise Data for Nardiganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	19.5	29.2	5.8	0.70
Paddy	Husk	11.1	19.5	3.9	3.1	0.34
Others	Others	0.069	0.14	0.35	0.036	0.0047
<b>Total</b>		<b>11.1</b>	<b>19.6</b>	<b>33.4</b>	<b>9.0</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Narhat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.3	18.1	27.2	5.4	0.65
Paddy	Husk	10.3	18.1	3.6	2.9	0.32
Others	Others	0.0058	0.0077	0.010	0.0012	0.00015
<b>Total</b>		<b>10.3</b>	<b>18.2</b>	<b>30.8</b>	<b>8.3</b>	<b>0.97</b>

<b>Taluk level Residue-wise Data for Nawada ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.0	40.4	8.1	0.97
Paddy	Husk	15.3	27.0	5.4	4.3	0.47
Maize	Stalks	1.1	2.4	4.9	0.49	0.063
Others	Others	0.26	0.25	1.5	0.15	0.021
<b>Total</b>		<b>16.7</b>	<b>29.6</b>	<b>52.2</b>	<b>13.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Pakribarawan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.42	1.0	0.14	0.017
<b>Total</b>		<b>0.24</b>	<b>0.42</b>	<b>1.0</b>	<b>0.14</b>	<b>0.017</b>

<b>Taluk level Residue-wise Data for Rajauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	2.7	6.2	1.0	0.13
<b>Total</b>		<b>1.9</b>	<b>2.7</b>	<b>6.2</b>	<b>1.0</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Roh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.4	30.6	6.1	0.73
Paddy	Husk	11.6	20.4	4.1	3.3	0.36
Others	Others	0.10	0.14	0.35	0.057	0.0073
<b>Total</b>		<b>11.7</b>	<b>20.6</b>	<b>35.0</b>	<b>9.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Sirdala ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	3.9	3.8	9.5	4.7	0.62
Paddy	Straw	9.4	16.5	24.8	5.0	0.59
Paddy	Husk	9.4	16.5	3.3	2.6	0.29
Maize	Stalks	1.5	3.2	6.4	0.64	0.083
Others	Others	0.056	0.064	1.7	0.18	0.025
<b>Total</b>		<b>14.9</b>	<b>23.5</b>	<b>45.7</b>	<b>13.2</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Warisaliganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.3	25.2	37.8	7.6	0.91
Paddy	Husk	14.3	25.2	5.0	4.0	0.44
<b>Total</b>		<b>14.3</b>	<b>25.2</b>	<b>42.8</b>	<b>11.6</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Bairia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.9	5.2	7.8	1.6	0.19
Paddy	Husk	2.9	5.2	1.0	0.83	0.091
Arhar	Stalks	2.0	2.4	6.1	0.61	0.079
Others	Others	0	0	0.73	0.37	0.044
<b>Total</b>		<b>4.9</b>	<b>7.6</b>	<b>15.7</b>	<b>3.4</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Chanpatia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.8	45.9	68.9	13.8	1.7
Paddy	Husk	25.8	45.9	9.2	7.3	0.81
<b>Total</b>		<b>25.8</b>	<b>45.9</b>	<b>78.1</b>	<b>21.1</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Gaunaha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.3	20.0	30.1	6.0	0.72
Paddy	Husk	11.3	20.0	4.0	3.2	0.35
Maize	Stalks	3.3	7.2	14.4	1.4	0.19
Til	Stalks	0.53	0.52	1.3	0.65	0.084
Maize	Cobs	3.3	7.2	3.6	0.36	0.050
<b>Total</b>		<b>15.1</b>	<b>27.7</b>	<b>53.3</b>	<b>11.7</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Jogapatti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	30.7	46.0	9.2	1.1
Paddy	Husk	17.2	30.7	6.1	4.9	0.54
<b>Total</b>		<b>17.2</b>	<b>30.7</b>	<b>52.2</b>	<b>14.1</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Madhubani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.23	0.41	0.70	0.19	0.022
<b>Total</b>		<b>0.23</b>	<b>0.41</b>	<b>0.70</b>	<b>0.19</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Mainatanr ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.5	43.6	65.4	13.1	1.6
Paddy	Husk	24.5	43.6	8.7	7.0	0.77
Arhar	Stalks	1.5	1.8	4.5	0.45	0.059
Others	Others	0	0	0.54	0.27	0.032
<b>Total</b>		<b>26.0</b>	<b>45.4</b>	<b>79.2</b>	<b>20.8</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Majhulia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.7	19.0	28.5	5.7	0.68
Til	Stalks	2.5	2.5	6.2	3.1	0.40
Paddy	Husk	10.7	19.0	3.8	3.0	0.33
Maize	Stalks	5.8	12.4	24.9	2.5	0.32
Others	Others	2.1	2.7	5.3	0.71	0.089
Maize	Cobs	5.8	12.4	6.2	0.62	0.087
<b>Total</b>		<b>21.1</b>	<b>36.6</b>	<b>74.9</b>	<b>15.6</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Narkatiaganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	26.0	46.2	69.4	13.9	1.7
Paddy	Husk	26.0	46.2	9.2	7.4	0.81
<b>Total</b>		<b>26.0</b>	<b>46.2</b>	<b>78.6</b>	<b>21.3</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Nautan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0056	0.0099	0.017	0.0046	0.00053
<b>Total</b>		<b>0.0056</b>	<b>0.0099</b>	<b>0.017</b>	<b>0.0046</b>	<b>0.00053</b>

<b>Taluk level Residue-wise Data for Piprasi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.6	9.9	2.0	0.24
Paddy	Husk	3.7	6.6	1.3	1.1	0.12
Others	Others	0.31	0.30	1.3	0.62	0.078
Arhar	Stalks	1.7	2.1	5.3	0.53	0.069
<b>Total</b>		<b>5.7</b>	<b>9.0</b>	<b>17.8</b>	<b>4.2</b>	<b>0.50</b>

<b>Taluk level Residue-wise Data for Ramnagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.7	43.9	65.8	13.2	1.6
Paddy	Husk	24.7	43.9	8.8	7.0	0.77
Til	Stalks	0.46	0.44	1.1	0.56	0.073
Others	Others	0.11	0.12	0.35	0.038	0.0049
<b>Total</b>		<b>25.2</b>	<b>44.4</b>	<b>76.1</b>	<b>20.8</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Sidhaw ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	41.1	73.2	109.8	22.0	2.6
Paddy	Husk	41.1	73.2	14.6	11.7	1.3
Others	Others	0.12	0.11	0.15	0.015	0.0018
<b>Total</b>		<b>41.3</b>	<b>73.3</b>	<b>124.6</b>	<b>33.7</b>	<b>3.9</b>

<b>Taluk level Residue-wise Data for Sikta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.7	36.8	55.3	11.1	1.3
Paddy	Husk	20.7	36.8	7.4	5.9	0.65
<b>Total</b>		<b>20.7</b>	<b>36.8</b>	<b>62.6</b>	<b>17.0</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Thakrahan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.5	2.7	4.1	0.81	0.098
Others	Others	0.00059	0.00060	0.55	0.43	0.048
<b>Total</b>		<b>1.5</b>	<b>2.7</b>	<b>4.6</b>	<b>1.2</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Athmalgola ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	11.8	17.6	3.5	0.42
Paddy	Husk	6.8	11.8	2.3	1.9	0.21
Others	Others	1.1	1.4	1.9	0.22	0.028
<b>Total</b>		<b>7.8</b>	<b>13.2</b>	<b>21.8</b>	<b>5.6</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Bakhtiarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.0	1.8	2.7	0.53	0.064
Others	Others	0.64	0.74	1.4	0.43	0.049
<b>Total</b>		<b>1.7</b>	<b>2.5</b>	<b>4.1</b>	<b>0.96</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Barh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	1.6	2.4	0.49	0.059
<b>Total</b>		<b>1.1</b>	<b>1.6</b>	<b>2.4</b>	<b>0.49</b>	<b>0.059</b>

<b>Taluk level Residue-wise Data for Belchhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.037	0.065	0.11	0.030	0.0035
<b>Total</b>		<b>0.037</b>	<b>0.065</b>	<b>0.11</b>	<b>0.030</b>	<b>0.0035</b>

<b>Taluk level Residue-wise Data for Bihta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.9	39.8	59.7	11.9	1.4
Paddy	Husk	22.9	39.8	8.0	6.4	0.70
<b>Total</b>		<b>22.9</b>	<b>39.8</b>	<b>67.6</b>	<b>18.3</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Bikram ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.21	0.30	0.58	0.21	0.025
<b>Total</b>		<b>0.21</b>	<b>0.30</b>	<b>0.58</b>	<b>0.21</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Daniawan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.073	0.090	0.25	0.036	0.0046
<b>Total</b>		<b>0.073</b>	<b>0.090</b>	<b>0.25</b>	<b>0.036</b>	<b>0.0046</b>

<b>Taluk level Residue-wise Data for Dhanarua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.4	26.8	40.1	8.0	0.96
Paddy	Husk	15.4	26.8	5.3	4.3	0.47
Others	Others	0.068	0.083	0.23	0.033	0.0042
<b>Total</b>		<b>15.4</b>	<b>26.8</b>	<b>45.7</b>	<b>12.3</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Dinapur-Cum-Khagaul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.1	2.4	3.9	0.57	0.071
<b>Total</b>		<b>2.1</b>	<b>2.4</b>	<b>3.9</b>	<b>0.57</b>	<b>0.071</b>

<b>Taluk level Residue-wise Data for Dulhin Bazar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.76	1.1	2.1	0.73	0.090
<b>Total</b>		<b>0.76</b>	<b>1.1</b>	<b>2.1</b>	<b>0.73</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Fatwah ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.8	21.4	42.6	4.3	0.55
Maize	Cobs	9.8	21.4	10.7	1.1	0.15
Others	Others	0.21	0.32	0.66	0.14	0.017
<b>Total</b>		<b>10.0</b>	<b>21.7</b>	<b>54.0</b>	<b>5.5</b>	<b>0.72</b>

<b>Taluk level Residue-wise Data for Ghoswari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.7	8.3	12.4	2.5	0.30
Paddy	Husk	4.7	8.3	1.7	1.3	0.15
Others	Others	0.11	0.13	0.37	0.053	0.0067
<b>Total</b>		<b>4.9</b>	<b>8.4</b>	<b>14.4</b>	<b>3.8</b>	<b>0.45</b>

<b>Taluk level Residue-wise Data for Maner ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.3	14.4	21.5	4.3	0.52
Paddy	Husk	8.3	14.4	2.9	2.3	0.25
Others	Others	1.0	1.0	1.3	0.19	0.024
<b>Total</b>		<b>9.3</b>	<b>15.4</b>	<b>25.7</b>	<b>6.8</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Masaurhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.23	0.63	0.25	0.033
<b>Total</b>		<b>0.24</b>	<b>0.23</b>	<b>0.63</b>	<b>0.25</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Mokameh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.80	1.4	2.4	0.64	0.074
<b>Total</b>		<b>0.80</b>	<b>1.4</b>	<b>2.4</b>	<b>0.64</b>	<b>0.074</b>

<b>Taluk level Residue-wise Data for Naubatpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.0	22.6	33.9	6.8	0.81
Paddy	Husk	13.0	22.6	4.5	3.6	0.40
Others	Others	0.00031	0.00031	0.0013	0.00014	1.80E-05
<b>Total</b>		<b>13.0</b>	<b>22.6</b>	<b>38.5</b>	<b>10.4</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Paliganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.4	50.0	10.0	1.2
Paddy	Husk	19.2	33.4	6.7	5.3	0.59
Others	Others	0.44	0.54	1.5	0.22	0.027
<b>Total</b>		<b>19.6</b>	<b>33.9</b>	<b>58.1</b>	<b>15.5</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Pandarak ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.6	22.0	32.9	6.6	0.79
Paddy	Husk	12.6	22.0	4.4	3.5	0.39
Til	Stalks	2.4	2.2	5.6	2.8	0.36
Others	Others	0.35	0.43	1.2	0.18	0.022
<b>Total</b>		<b>15.3</b>	<b>24.6</b>	<b>44.1</b>	<b>13.1</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Patna Rural ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.86	1.8	4.5	0.46	0.061
<b>Total</b>		<b>0.86</b>	<b>1.8</b>	<b>4.5</b>	<b>0.46</b>	<b>0.061</b>

<b>Taluk level Residue-wise Data for Phulwari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	16.5	24.7	4.9	0.59
Paddy	Husk	9.5	16.5	3.3	2.6	0.29
Others	Others	0.0011	0.0011	0.0045	0.00050	6.38E-05
<b>Total</b>		<b>9.5</b>	<b>16.5</b>	<b>28.0</b>	<b>7.6</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Punpun ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.045	0.079	0.13	0.036	0.0042
<b>Total</b>		<b>0.045</b>	<b>0.079</b>	<b>0.13</b>	<b>0.036</b>	<b>0.0042</b>

<b>Taluk level Residue-wise Data for Sampachak ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.041	0.072	0.12	0.033	0.0038
<b>Total</b>		<b>0.041</b>	<b>0.072</b>	<b>0.12</b>	<b>0.033</b>	<b>0.0038</b>

<b>Taluk level Residue-wise Data for Adapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	4.3	4.1	10.1	5.1	0.66
Others	Others	0.0016	0.0028	0.0047	0.0013	0.00015
<b>Total</b>		<b>4.3</b>	<b>4.1</b>	<b>10.1</b>	<b>5.1</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Areraj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.4	15.0	22.6	4.5	0.54
Paddy	Husk	8.4	15.0	3.0	2.4	0.26
Others	Others	0.62	1.3	3.3	0.33	0.044
<b>Total</b>		<b>9.0</b>	<b>16.4</b>	<b>28.9</b>	<b>7.3</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Banjarja ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.12	0.22	0.37	0.10	0.012
<b>Total</b>		<b>0.12</b>	<b>0.22</b>	<b>0.37</b>	<b>0.10</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Bankatwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.4	23.2	4.6	0.56
Paddy	Husk	8.6	15.4	3.1	2.5	0.27
<b>Total</b>		<b>8.6</b>	<b>15.4</b>	<b>26.2</b>	<b>7.1</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Chakia(Pipra) ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.9	32.0	48.0	9.6	1.2
Paddy	Husk	17.9	32.0	6.4	5.1	0.56
<b>Total</b>		<b>17.9</b>	<b>32.0</b>	<b>54.4</b>	<b>14.7</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Chiraia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.6	26.1	39.1	7.8	0.94
Paddy	Husk	14.6	26.1	5.2	4.2	0.46
Others	Others	0.047	0.068	0.17	0.042	0.0055
<b>Total</b>		<b>14.6</b>	<b>26.2</b>	<b>44.5</b>	<b>12.0</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Dhaka ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.38	0.36	0.89	0.45	0.058
<b>Total</b>		<b>0.38</b>	<b>0.36</b>	<b>0.89</b>	<b>0.45</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Ghorasahan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.2	9.2	13.8	2.8	0.33
Paddy	Husk	5.2	9.2	1.8	1.5	0.16
<b>Total</b>		<b>5.2</b>	<b>9.2</b>	<b>15.7</b>	<b>4.2</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Harsidhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	33.7	50.5	10.1	1.2
Paddy	Husk	18.8	33.7	6.7	5.4	0.59
<b>Total</b>		<b>18.8</b>	<b>33.7</b>	<b>57.3</b>	<b>15.5</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Kesaria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.8	26.5	39.8	8.0	0.95
Paddy	Husk	14.8	26.5	5.3	4.2	0.47
Others	Others	0.089	0.19	0.48	0.048	0.0063
<b>Total</b>		<b>14.9</b>	<b>26.7</b>	<b>45.5</b>	<b>12.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kotwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.7	17.3	26.0	5.2	0.62
Paddy	Husk	9.7	17.3	3.5	2.8	0.31
<b>Total</b>		<b>9.7</b>	<b>17.3</b>	<b>29.5</b>	<b>8.0</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Madhuban ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.041	0.073	0.12	0.034	0.0039
<b>Total</b>		<b>0.041</b>	<b>0.073</b>	<b>0.12</b>	<b>0.034</b>	<b>0.0039</b>

<b>Taluk level Residue-wise Data for Mehsi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	14.2	21.3	4.3	0.51
Paddy	Husk	7.9	14.2	2.8	2.3	0.25
Others	Others	0.077	0.083	0.21	0.086	0.011
<b>Total</b>		<b>8.0</b>	<b>14.3</b>	<b>24.4</b>	<b>6.6</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Motihari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	27.1	48.5	72.7	14.5	1.7
Paddy	Husk	27.1	48.5	9.7	7.8	0.85
Others	Others	0.036	0.035	0.086	0.043	0.0056
<b>Total</b>		<b>27.1</b>	<b>48.5</b>	<b>82.5</b>	<b>22.3</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Narkatia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.3	29.0	5.8	0.70
Paddy	Husk	10.8	19.3	3.9	3.1	0.34
Others	Others	0.16	0.21	0.54	0.15	0.019
<b>Total</b>		<b>11.0</b>	<b>19.5</b>	<b>33.4</b>	<b>9.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Paharpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.040	0.083	0.21	0.023	0.0030
<b>Total</b>		<b>0.040</b>	<b>0.083</b>	<b>0.21</b>	<b>0.023</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Pakri Dayal ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	0.22	0.46	0.18	0.023
<b>Total</b>		<b>0.17</b>	<b>0.22</b>	<b>0.46</b>	<b>0.18</b>	<b>0.023</b>

<b>Taluk level Residue-wise Data for Patahi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.4	15.0	22.4	4.5	0.54
Paddy	Husk	8.4	15.0	3.0	2.4	0.26
Others	Others	0.00011	0.00024	0.00059	5.90E-05	7.79E-06
<b>Total</b>		<b>8.4</b>	<b>15.0</b>	<b>25.4</b>	<b>6.9</b>	<b>0.80</b>

<b>Taluk level Residue-wise Data for Phenara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
Others	Others	0.0037	0.0079	0.36	0.27	0.030
<b>Total</b>		<b>0.95</b>	<b>1.7</b>	<b>2.9</b>	<b>0.78</b>	<b>0.091</b>

<b>Taluk level Residue-wise Data for Piprakothi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.9	8.7	13.1	2.6	0.31
Paddy	Husk	4.9	8.7	1.7	1.4	0.15
<b>Total</b>		<b>4.9</b>	<b>8.7</b>	<b>14.8</b>	<b>4.0</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Ramgarhwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.5	41.2	8.2	0.99
Paddy	Husk	15.3	27.5	5.5	4.4	0.48
Others	Others	0.038	0.045	0.11	0.041	0.0053
<b>Total</b>		<b>15.4</b>	<b>27.5</b>	<b>46.8</b>	<b>12.7</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Raxaul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.9	23.1	34.6	6.9	0.83
Paddy	Husk	12.9	23.1	4.6	3.7	0.41
<b>Total</b>		<b>12.9</b>	<b>23.1</b>	<b>39.2</b>	<b>10.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.099	0.18	0.30	0.082	0.0096
<b>Total</b>		<b>0.099</b>	<b>0.18</b>	<b>0.30</b>	<b>0.082</b>	<b>0.0096</b>

<b>Taluk level Residue-wise Data for Sugauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.035	0.075	0.19	0.019	0.0025
<b>Total</b>		<b>0.035</b>	<b>0.075</b>	<b>0.19</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Tetaria ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.0	8.6	17.3	1.7	0.22
Til	Stalks	1.1	1.1	2.7	1.4	0.18
Maize	Cobs	4.0	8.6	4.3	0.43	0.060
Others	Others	0.029	0.052	0.088	0.024	0.0028
<b>Total</b>		<b>5.2</b>	<b>9.8</b>	<b>24.4</b>	<b>3.5</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Amour ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.037	0.10	0.015	0.0019
<b>Total</b>		<b>0.030</b>	<b>0.037</b>	<b>0.10</b>	<b>0.015</b>	<b>0.0019</b>

<b>Taluk level Residue-wise Data for Baisa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	0.33	0.75	0.079	0.010
<b>Total</b>		<b>0.18</b>	<b>0.33</b>	<b>0.75</b>	<b>0.079</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Baisi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.15	0.41	0.14	0.017
<b>Total</b>		<b>0.14</b>	<b>0.15</b>	<b>0.41</b>	<b>0.14</b>	<b>0.017</b>

<b>Taluk level Residue-wise Data for Banmankhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.3	14.0	2.8	0.34
Paddy	Husk	5.3	9.3	1.9	1.5	0.16
Maize	Stalks	1.2	2.5	5.0	0.50	0.065
Others	Others	0.71	0.92	2.8	0.37	0.048
<b>Total</b>		<b>7.2</b>	<b>12.7</b>	<b>23.7</b>	<b>5.2</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Dhamdaha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	2.8	2.7	6.9	3.4	0.45
Paddy	Straw	3.2	5.6	8.4	1.7	0.20
Maize	Stalks	2.2	4.8	9.6	0.96	0.12
Paddy	Husk	3.2	5.6	1.1	0.89	0.098
Others	Others	0.083	0.10	2.7	0.28	0.039
<b>Total</b>		<b>8.3</b>	<b>13.2</b>	<b>28.6</b>	<b>7.2</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Jalalgarh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.055	0.055	0.22	0.025	0.0032
<b>Total</b>		<b>0.055</b>	<b>0.055</b>	<b>0.22</b>	<b>0.025</b>	<b>0.0032</b>

<b>Taluk level Residue-wise Data for Kasba ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.3	35.5	53.3	10.7	1.3
Paddy	Husk	20.3	35.5	7.1	5.7	0.63
Others	Others	0.036	0.045	0.12	0.018	0.0022
<b>Total</b>		<b>20.3</b>	<b>35.5</b>	<b>60.6</b>	<b>16.4</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Krityanand Nagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	34.1	59.7	89.7	17.9	2.2
Paddy	Husk	34.1	59.7	12.0	9.6	1.1
Others	Others	0.0033	0.0041	0.011	0.0016	0.00020
<b>Total</b>		<b>34.1</b>	<b>59.7</b>	<b>101.6</b>	<b>27.5</b>	<b>3.2</b>

<b>Taluk level Residue-wise Data for Purnia East ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.027	0.037	0.048	0.0058	0.00071
<b>Total</b>		<b>0.027</b>	<b>0.037</b>	<b>0.048</b>	<b>0.0058</b>	<b>0.00071</b>

<b>Taluk level Residue-wise Data for Rupauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	27.1	47.4	71.2	14.2	1.7
Paddy	Husk	27.1	47.4	9.5	7.6	0.84
Others	Others	0.38	0.58	1.6	0.19	0.024
<b>Total</b>		<b>27.5</b>	<b>48.0</b>	<b>82.3</b>	<b>22.0</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Srinagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.097	0.13	0.25	0.033	0.0042
<b>Total</b>		<b>0.097</b>	<b>0.13</b>	<b>0.25</b>	<b>0.033</b>	<b>0.0042</b>

<b>Taluk level Residue-wise Data for Akorhi Gola ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.16	0.25	0.056	0.0066
<b>Total</b>		<b>0.10</b>	<b>0.16</b>	<b>0.25</b>	<b>0.056</b>	<b>0.0066</b>

<b>Taluk level Residue-wise Data for Bikramganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.8	28.1	5.6	0.67
Paddy	Husk	10.2	18.8	3.7	3.0	0.33
Others	Others	0.029	0.038	0.050	0.0060	0.00074
<b>Total</b>		<b>10.2</b>	<b>18.8</b>	<b>31.9</b>	<b>8.6</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Chenari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.5	36.0	53.8	10.8	1.3
Paddy	Husk	19.5	36.0	7.2	5.7	0.63
Others	Others	0.36	0.70	1.7	0.17	0.022
<b>Total</b>		<b>19.9</b>	<b>36.7</b>	<b>62.6</b>	<b>16.7</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Dawath ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.5	21.1	31.5	6.3	0.76
Paddy	Husk	11.5	21.1	4.2	3.4	0.37
Others	Others	0.0076	0.0100	0.013	0.0016	0.00019
<b>Total</b>		<b>11.5</b>	<b>21.1</b>	<b>35.8</b>	<b>9.7</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Dehri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.5	2.8	4.2	0.84	0.10
Others	Others	1.4	1.4	2.3	0.70	0.081
<b>Total</b>		<b>2.9</b>	<b>4.2</b>	<b>6.4</b>	<b>1.5</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Dinara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	28.0	51.6	77.1	15.4	1.9
Paddy	Husk	28.0	51.6	10.3	8.2	0.90
Arhar	Stalks	2.9	3.6	9.0	0.90	0.12
Maize	Stalks	1.5	3.2	6.3	0.63	0.082
Arhar	Husk	2.9	3.6	1.1	0.54	0.065
Others	Others	1.6	2.0	4.2	0.48	0.062
<b>Total</b>		<b>34.0</b>	<b>60.4</b>	<b>108.1</b>	<b>26.2</b>	<b>3.1</b>

<b>Taluk level Residue-wise Data for Karakat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.0	27.6	41.3	8.3	0.99
Paddy	Husk	15.0	27.6	5.5	4.4	0.48
<b>Total</b>		<b>15.0</b>	<b>27.6</b>	<b>46.8</b>	<b>12.7</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Kargahar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	41.7	76.8	114.8	23.0	2.8
Paddy	Husk	41.7	76.8	15.3	12.2	1.3
Others	Others	0.036	0.076	0.19	0.019	0.0025
<b>Total</b>		<b>41.8</b>	<b>76.8</b>	<b>130.3</b>	<b>35.2</b>	<b>4.1</b>

<b>Taluk level Residue-wise Data for Kochas ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.5	28.4	42.5	8.5	1.0
Paddy	Husk	15.5	28.4	5.7	4.5	0.50
<b>Total</b>		<b>15.5</b>	<b>28.4</b>	<b>48.2</b>	<b>13.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Nasriganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.0	7.3	11.0	2.2	0.26
Paddy	Husk	4.0	7.3	1.5	1.2	0.13
<b>Total</b>		<b>4.0</b>	<b>7.3</b>	<b>12.4</b>	<b>3.4</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.0	20.3	30.4	6.1	0.73
Paddy	Husk	11.0	20.3	4.0	3.2	0.36
Others	Others	0.030	0.039	0.051	0.0061	0.00076
<b>Total</b>		<b>11.1</b>	<b>20.3</b>	<b>34.5</b>	<b>9.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Nokha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.79	1.5	2.7	0.64	0.075
<b>Total</b>		<b>0.79</b>	<b>1.5</b>	<b>2.7</b>	<b>0.64</b>	<b>0.075</b>

<b>Taluk level Residue-wise Data for Rajpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.055	0.080	0.12	0.030	0.0035
<b>Total</b>		<b>0.055</b>	<b>0.080</b>	<b>0.12</b>	<b>0.030</b>	<b>0.0035</b>

<b>Taluk level Residue-wise Data for Rohtas ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.23	0.40	0.11	0.013
<b>Total</b>		<b>0.13</b>	<b>0.23</b>	<b>0.40</b>	<b>0.11</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Sanjhauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.13	0.28	0.12	0.015
<b>Total</b>		<b>0.11</b>	<b>0.13</b>	<b>0.28</b>	<b>0.12</b>	<b>0.015</b>

<b>Taluk level Residue-wise Data for Sasaram ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.8	27.3	40.8	8.2	0.98
Til	Stalks	4.3	4.3	10.6	5.3	0.69
Paddy	Husk	14.8	27.3	5.4	4.3	0.48
Others	Others	0.16	0.26	0.56	0.060	0.0079
<b>Total</b>		<b>19.3</b>	<b>31.8</b>	<b>57.4</b>	<b>17.9</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Sheosagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.8	29.1	43.6	8.7	1.0
Paddy	Husk	15.8	29.1	5.8	4.6	0.51
Others	Others	0.28	0.40	0.64	0.072	0.0091
<b>Total</b>		<b>16.1</b>	<b>29.5</b>	<b>50.0</b>	<b>13.4</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Suryapura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.6	11.4	2.3	0.27
Paddy	Husk	4.1	7.6	1.5	1.2	0.13
<b>Total</b>		<b>4.1</b>	<b>7.6</b>	<b>12.9</b>	<b>3.5</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Tilouthu ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.40	0.41	0.55	0.092	0.011
<b>Total</b>		<b>0.40</b>	<b>0.41</b>	<b>0.55</b>	<b>0.092</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Banma Itahri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.024	0.033	0.043	0.0051	0.00063
<b>Total</b>		<b>0.024</b>	<b>0.033</b>	<b>0.043</b>	<b>0.0051</b>	<b>0.00063</b>

<b>Taluk level Residue-wise Data for Kahara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.7	23.6	4.7	0.57
Paddy	Husk	8.6	15.7	3.1	2.5	0.28
Til	Stalks	1.1	1.1	2.7	1.4	0.18
Others	Others	0.47	0.95	2.4	0.24	0.031
<b>Total</b>		<b>10.2</b>	<b>17.7</b>	<b>31.8</b>	<b>8.8</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Mahishi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	12.3	18.5	3.7	0.44
Paddy	Husk	6.8	12.3	2.5	2.0	0.22
Others	Others	2.8	2.8	3.8	0.43	0.052
<b>Total</b>		<b>9.6</b>	<b>15.2</b>	<b>24.8</b>	<b>6.1</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.2	4.0	6.0	1.2	0.14
Paddy	Husk	2.2	4.0	0.80	0.64	0.071
Others	Others	0.022	0.025	0.032	0.0034	0.00042
<b>Total</b>		<b>2.2</b>	<b>4.0</b>	<b>6.9</b>	<b>1.9</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Patarghat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.065	0.064	0.16	0.080	0.010
<b>Total</b>		<b>0.065</b>	<b>0.064</b>	<b>0.16</b>	<b>0.080</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Salkhua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.47	0.69	1.5	0.39	0.049
<b>Total</b>		<b>0.47</b>	<b>0.69</b>	<b>1.5</b>	<b>0.39</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Satar Kataiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.051	0.059	0.11	0.040	0.0052
<b>Total</b>		<b>0.051</b>	<b>0.059</b>	<b>0.11</b>	<b>0.040</b>	<b>0.0052</b>

<b>Taluk level Residue-wise Data for Saur Bazar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.8	16.1	24.2	4.8	0.58
Paddy	Husk	8.8	16.1	3.2	2.6	0.28
Til	Stalks	0.94	0.92	2.3	1.2	0.15
Others	Others	0.42	0.42	0.54	0.054	0.0065
<b>Total</b>		<b>10.2</b>	<b>17.4</b>	<b>30.2</b>	<b>8.6</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Simri Bakhtiarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.0	3.6	5.4	1.1	0.13
Paddy	Husk	2.0	3.6	0.72	0.58	0.064
Others	Others	0.028	0.038	0.050	0.0059	0.00073
<b>Total</b>		<b>2.0</b>	<b>3.6</b>	<b>6.2</b>	<b>1.7</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.4	40.8	61.4	12.3	1.5
Paddy	Husk	22.4	40.8	8.2	6.5	0.72
<b>Total</b>		<b>22.4</b>	<b>40.8</b>	<b>69.5</b>	<b>18.8</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Bibhutpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.1	36.1	54.0	10.8	1.3
Paddy	Husk	20.1	36.1	7.2	5.8	0.63
<b>Total</b>		<b>20.1</b>	<b>36.1</b>	<b>61.2</b>	<b>16.6</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Dalsinghsarsai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.2	15.3	30.7	3.1	0.40
Maize	Cobs	7.2	15.3	7.7	0.77	0.11
<b>Total</b>		<b>7.2</b>	<b>15.3</b>	<b>38.4</b>	<b>3.8</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.7	33.5	50.2	10.0	1.2
Paddy	Husk	18.7	33.5	6.7	5.4	0.59
Others	Others	0.84	1.3	3.5	0.42	0.054
<b>Total</b>		<b>19.6</b>	<b>34.9</b>	<b>60.4</b>	<b>15.8</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Khanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.1	16.3	24.4	4.9	0.59
Paddy	Husk	9.1	16.3	3.3	2.6	0.29
<b>Total</b>		<b>9.1</b>	<b>16.3</b>	<b>27.7</b>	<b>7.5</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.4	4.4	10.4	1.5	0.18
Maize	Stalks	2.4	5.1	10.2	1.0	0.13
Paddy	Straw	0.78	1.4	2.1	0.42	0.050
<b>Total</b>		<b>6.6</b>	<b>10.9</b>	<b>22.7</b>	<b>2.9</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Mohiuddinagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.1	4.5	9.0	0.90	0.12
Others	Others	0.67	0.82	4.9	0.84	0.10
Paddy	Straw	1.0	1.8	2.7	0.54	0.065
<b>Total</b>		<b>3.8</b>	<b>7.1</b>	<b>16.6</b>	<b>2.3</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Morwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0030	0.0036	0.010	0.0015	0.00018
<b>Total</b>		<b>0.0030</b>	<b>0.0036</b>	<b>0.010</b>	<b>0.0015</b>	<b>0.00018</b>

<b>Taluk level Residue-wise Data for Patori ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.3	5.8	0.76	0.097
<b>Total</b>		<b>1.4</b>	<b>2.3</b>	<b>5.8</b>	<b>0.76</b>	<b>0.097</b>

<b>Taluk level Residue-wise Data for Samastipur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.016	0.019	0.054	0.0077	0.00097
<b>Total</b>		<b>0.016</b>	<b>0.019</b>	<b>0.054</b>	<b>0.0077</b>	<b>0.00097</b>

<b>Taluk level Residue-wise Data for Sarairanjan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.4	26.3	52.6	5.3	0.68
Maize	Cobs	12.4	26.3	13.2	1.3	0.18
Others	Others	0.00015	0.00018	0.00051	7.34E-05	9.26E-06
<b>Total</b>		<b>12.4</b>	<b>26.3</b>	<b>65.8</b>	<b>6.6</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Singhia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.54	0.82	1.9	0.33	0.040
<b>Total</b>		<b>0.54</b>	<b>0.82</b>	<b>1.9</b>	<b>0.33</b>	<b>0.040</b>

<b>Taluk level Residue-wise Data for Tajpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.1	12.7	18.9	3.8	0.45
Paddy	Husk	7.1	12.7	2.5	2.0	0.22
<b>Total</b>		<b>7.1</b>	<b>12.7</b>	<b>21.5</b>	<b>5.8</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Ujiarpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.9	24.8	37.1	7.4	0.89
Paddy	Husk	13.9	24.8	4.9	4.0	0.44
<b>Total</b>		<b>13.9</b>	<b>24.8</b>	<b>42.1</b>	<b>11.4</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Vidyapati Nagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.9	20.8	4.2	0.50
Paddy	Husk	7.7	13.9	2.8	2.2	0.24
Others	Others	0.24	0.33	0.90	0.12	0.015
<b>Total</b>		<b>8.0</b>	<b>14.2</b>	<b>24.4</b>	<b>6.5</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Warisnagar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.034	0.041	0.12	0.017	0.0021
<b>Total</b>		<b>0.034</b>	<b>0.041</b>	<b>0.12</b>	<b>0.017</b>	<b>0.0021</b>

<b>Taluk level Residue-wise Data for Amnour ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.21	0.41	0.094	0.011
<b>Total</b>		<b>0.13</b>	<b>0.21</b>	<b>0.41</b>	<b>0.094</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Baniapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.058	0.10	0.17	0.047	0.0055
<b>Total</b>		<b>0.058</b>	<b>0.10</b>	<b>0.17</b>	<b>0.047</b>	<b>0.0055</b>

<b>Taluk level Residue-wise Data for Chapra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	3.0	4.4	0.67	0.081
<b>Total</b>		<b>2.2</b>	<b>3.0</b>	<b>4.4</b>	<b>0.67</b>	<b>0.081</b>

<b>Taluk level Residue-wise Data for Dariapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.3	25.3	38.0	7.6	0.91
Paddy	Husk	14.3	25.3	5.1	4.1	0.45
<b>Total</b>		<b>14.3</b>	<b>25.3</b>	<b>43.0</b>	<b>11.6</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Dighwara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.7	11.6	23.3	2.3	0.30
Maize	Cobs	5.7	11.6	5.8	0.58	0.082
Others	Others	0.69	1.2	2.0	0.54	0.063
<b>Total</b>		<b>6.4</b>	<b>12.8</b>	<b>31.2</b>	<b>3.5</b>	<b>0.45</b>

<b>Taluk level Residue-wise Data for Ekma ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.18	0.44	0.060	0.0075
<b>Total</b>		<b>0.11</b>	<b>0.18</b>	<b>0.44</b>	<b>0.060</b>	<b>0.0075</b>

<b>Taluk level Residue-wise Data for Garkha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.21	0.42	0.078	0.0094
<b>Total</b>		<b>0.14</b>	<b>0.21</b>	<b>0.42</b>	<b>0.078</b>	<b>0.0094</b>

<b>Taluk level Residue-wise Data for Ishupur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.045	0.079	0.14	0.037	0.0043
<b>Total</b>		<b>0.045</b>	<b>0.079</b>	<b>0.14</b>	<b>0.037</b>	<b>0.0043</b>

<b>Taluk level Residue-wise Data for Jalalpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	19.6	29.4	5.9	0.71
Paddy	Husk	11.1	19.6	3.9	3.1	0.35
Others	Others	0.039	0.048	0.14	0.019	0.0024
<b>Total</b>		<b>11.2</b>	<b>19.6</b>	<b>33.5</b>	<b>9.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Maker ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	5.5	6.9	17.2	1.7	0.22
Arhar	Husk	5.5	6.9	2.1	1.0	0.12
Others	Others	0.0016	0.0027	0.0047	0.0013	0.00015
<b>Total</b>		<b>5.5</b>	<b>6.9</b>	<b>19.3</b>	<b>2.8</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Manjhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.5	25.7	51.5	5.1	0.67
Maize	Cobs	12.5	25.7	12.9	1.3	0.18
Others	Others	0.27	0.46	0.75	0.19	0.022
<b>Total</b>		<b>12.8</b>	<b>26.1</b>	<b>65.1</b>	<b>6.6</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Marhaura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.18	0.31	0.084	0.0098
<b>Total</b>		<b>0.10</b>	<b>0.18</b>	<b>0.31</b>	<b>0.084</b>	<b>0.0098</b>

<b>Taluk level Residue-wise Data for Mashrakh ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.055	0.074	0.096	0.012	0.0015
<b>Total</b>		<b>0.055</b>	<b>0.074</b>	<b>0.096</b>	<b>0.012</b>	<b>0.0015</b>

<b>Taluk level Residue-wise Data for Nagra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.3	11.0	2.2	0.26
Paddy	Husk	4.2	7.3	1.5	1.2	0.13
<b>Total</b>		<b>4.2</b>	<b>7.3</b>	<b>12.5</b>	<b>3.4</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Panapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.7	26.0	52.2	5.2	0.68
Maize	Cobs	12.7	26.0	13.0	1.3	0.18
Paddy	Straw	0.91	1.6	2.4	0.48	0.058
Others	Others	0.0081	0.010	0.35	0.26	0.029
<b>Total</b>		<b>13.6</b>	<b>27.6</b>	<b>68.0</b>	<b>7.3</b>	<b>0.95</b>

<b>Taluk level Residue-wise Data for Parsa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.3	19.9	29.9	6.0	0.72
Paddy	Husk	11.3	19.9	4.0	3.2	0.35
Others	Others	0.045	0.092	0.23	0.023	0.0030
<b>Total</b>		<b>11.3</b>	<b>20.0</b>	<b>34.1</b>	<b>9.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Revelganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.0	1.8	2.7	0.53	0.064
Others	Others	0.074	0.093	0.62	0.32	0.036
<b>Total</b>		<b>1.1</b>	<b>1.9</b>	<b>3.3</b>	<b>0.86</b>	<b>0.10</b>

<b>Taluk level Residue-wise Data for Sonepur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	13.9	20.9	4.2	0.50
Paddy	Husk	7.9	13.9	2.8	2.2	0.25
Others	Others	0.59	0.84	2.2	0.28	0.036
<b>Total</b>		<b>8.5</b>	<b>14.8</b>	<b>25.9</b>	<b>6.7</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Taraiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.058	0.073	0.20	0.029	0.0036
<b>Total</b>		<b>0.058</b>	<b>0.073</b>	<b>0.20</b>	<b>0.029</b>	<b>0.0036</b>

<b>Taluk level Residue-wise Data for Ariari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.0	3.5	5.3	1.1	0.13
Paddy	Husk	2.0	3.5	0.71	0.57	0.062
Others	Others	1.3	1.7	3.3	0.45	0.056
<b>Total</b>		<b>3.3</b>	<b>5.3</b>	<b>9.4</b>	<b>2.1</b>	<b>0.25</b>

<b>Taluk level Residue-wise Data for Barbigha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.9	6.7	10.1	2.0	0.24
Paddy	Husk	3.9	6.7	1.4	1.1	0.12
<b>Total</b>		<b>3.9</b>	<b>6.7</b>	<b>11.5</b>	<b>3.1</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Chewara ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.72	0.70	1.7	0.87	0.11
Paddy	Straw	1.7	2.9	4.4	0.88	0.11
Paddy	Husk	1.7	2.9	0.59	0.47	0.052
Others	Others	0.22	0.30	0.40	0.047	0.0058
<b>Total</b>		<b>2.6</b>	<b>3.9</b>	<b>7.1</b>	<b>2.3</b>	<b>0.28</b>

<b>Taluk level Residue-wise Data for Ghat Kusumbha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	10.7	16.0	3.2	0.38
Paddy	Husk	6.1	10.7	2.1	1.7	0.19
Others	Others	0.017	0.023	0.030	0.0035	0.00044
<b>Total</b>		<b>6.1</b>	<b>10.7</b>	<b>18.2</b>	<b>4.9</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Sheikhpura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.0	15.6	23.5	4.7	0.56
Paddy	Husk	9.0	15.6	3.1	2.5	0.28
Maize	Stalks	2.0	4.3	8.6	0.86	0.11
Others	Others	0.50	0.57	3.7	0.53	0.070
<b>Total</b>		<b>11.5</b>	<b>20.5</b>	<b>38.9</b>	<b>8.6</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Shekhopur Sarai ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.7	8.1	12.2	2.4	0.29
Paddy	Husk	4.7	8.1	1.6	1.3	0.14
Others	Others	0.034	0.041	0.12	0.017	0.0021
<b>Total</b>		<b>4.7</b>	<b>8.2</b>	<b>14.0</b>	<b>3.8</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Dumri Katsari ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.4	12.6	2.5	0.30
Paddy	Husk	4.8	8.4	1.7	1.3	0.15
Others	Others	0.0082	0.013	0.035	0.0042	0.00054
<b>Total</b>		<b>4.8</b>	<b>8.4</b>	<b>14.3</b>	<b>3.9</b>	<b>0.45</b>

<b>Taluk level Residue-wise Data for Piprarhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.9	6.8	10.2	2.0	0.25
Paddy	Husk	3.9	6.8	1.4	1.1	0.12
Others	Others	0.61	1.3	3.3	0.33	0.043
<b>Total</b>		<b>4.5</b>	<b>8.1</b>	<b>14.9</b>	<b>3.5</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Purnahiya ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	11.9	17.9	3.6	0.43
Paddy	Husk	6.8	11.9	2.4	1.9	0.21
Others	Others	0.62	1.0	2.7	0.32	0.041
<b>Total</b>		<b>7.4</b>	<b>12.9</b>	<b>22.9</b>	<b>5.8</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Sheohar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.7	10.0	15.0	3.0	0.36
Paddy	Husk	5.7	10.0	2.0	1.6	0.18
Others	Others	0.52	0.65	1.8	0.26	0.033
<b>Total</b>		<b>6.2</b>	<b>10.6</b>	<b>18.8</b>	<b>4.9</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Tariyani Chowk ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.1	8.9	13.3	2.7	0.32
Paddy	Husk	5.1	8.9	1.8	1.4	0.16
Others	Others	0.18	0.33	0.84	0.096	0.012
<b>Total</b>		<b>5.3</b>	<b>9.2</b>	<b>16.0</b>	<b>4.2</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Bajpatti ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.5	11.5	17.3	3.5	0.41
Paddy	Husk	6.5	11.5	2.3	1.8	0.20
Others	Others	0.027	0.033	0.092	0.013	0.0017
<b>Total</b>		<b>6.5</b>	<b>11.5</b>	<b>19.6</b>	<b>5.3</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Belsand ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.62	0.98	2.0	0.43	0.052
<b>Total</b>		<b>0.62</b>	<b>0.98</b>	<b>2.0</b>	<b>0.43</b>	<b>0.052</b>

<b>Taluk level Residue-wise Data for Dumra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.6	20.4	4.1	0.49
Paddy	Husk	7.7	13.6	2.7	2.2	0.24
Others	Others	0.0015	0.0019	0.0053	0.00076	9.55E-05
<b>Total</b>		<b>7.7</b>	<b>13.6</b>	<b>23.2</b>	<b>6.3</b>	<b>0.73</b>

<b>Taluk level Residue-wise Data for Majorganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.8	22.5	33.8	6.8	0.81
Paddy	Husk	12.8	22.5	4.5	3.6	0.40
Others	Others	0.034	0.033	0.083	0.042	0.0054
<b>Total</b>		<b>12.8</b>	<b>22.5</b>	<b>38.4</b>	<b>10.4</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	5.0	4.9	12.3	6.1	0.80
<b>Total</b>		<b>5.0</b>	<b>4.9</b>	<b>12.3</b>	<b>6.1</b>	<b>0.80</b>

<b>Taluk level Residue-wise Data for Parsauni ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.0	1.8	2.7	0.55	0.066
Others	Others	0.0062	0.0077	0.39	0.29	0.032
<b>Total</b>		<b>1.0</b>	<b>1.8</b>	<b>3.1</b>	<b>0.84</b>	<b>0.098</b>

<b>Taluk level Residue-wise Data for Pupri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.0	14.0	21.1	4.2	0.51
Paddy	Husk	8.0	14.0	2.8	2.3	0.25
<b>Total</b>		<b>8.0</b>	<b>14.0</b>	<b>23.9</b>	<b>6.5</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Riga ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.77	1.0	2.6	0.41	0.051
<b>Total</b>		<b>0.77</b>	<b>1.0</b>	<b>2.6</b>	<b>0.41</b>	<b>0.051</b>

<b>Taluk level Residue-wise Data for Runisaidpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.8	20.7	31.1	6.2	0.75
Paddy	Husk	11.8	20.7	4.1	3.3	0.37
Arhar	Stalks	1.3	1.6	4.1	0.41	0.053
Others	Others	0.027	0.026	0.55	0.27	0.033
<b>Total</b>		<b>13.1</b>	<b>22.4</b>	<b>39.9</b>	<b>10.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.1	28.7	5.7	0.69
Paddy	Husk	10.8	19.1	3.8	3.1	0.34
<b>Total</b>		<b>10.8</b>	<b>19.1</b>	<b>32.5</b>	<b>8.8</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Suppi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.2	10.9	2.2	0.26
Paddy	Husk	4.1	7.2	1.4	1.2	0.13
<b>Total</b>		<b>4.1</b>	<b>7.2</b>	<b>12.3</b>	<b>3.3</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Sursand ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.1	12.5	18.7	3.7	0.45
Paddy	Husk	7.1	12.5	2.5	2.0	0.22
<b>Total</b>		<b>7.1</b>	<b>12.5</b>	<b>21.2</b>	<b>5.7</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Andar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	12.1	18.2	3.6	0.44
Paddy	Husk	6.4	12.1	2.4	1.9	0.21
Others	Others	0.51	0.50	0.66	0.066	0.0080
<b>precautiously</b>						

<b>Taluk level Residue-wise Data for Barharia ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.6	40.7	61.3	12.3	1.5
Paddy	Husk	21.6	40.7	8.2	6.5	0.72
Others	Others	0.024	0.032	0.043	0.0052	0.00065
<b>Total</b>		<b>21.6</b>	<b>40.8</b>	<b>69.5</b>	<b>18.8</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Bhagwanpur Hat ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0014	0.0027	0.0046	0.0012	0.00015
<b>Total</b>		<b>0.0014</b>	<b>0.0027</b>	<b>0.0046</b>	<b>0.0012</b>	<b>0.00015</b>

<b>Taluk level Residue-wise Data for Darauli ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.3	13.9	20.9	4.2	0.50
Paddy	Husk	7.3	13.9	2.8	2.2	0.24
Others	Others	0.25	0.31	0.81	0.11	0.014
<b>Total</b>		<b>7.6</b>	<b>14.2</b>	<b>24.4</b>	<b>6.5</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Daraundha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.1	9.7	14.6	2.9	0.35
Paddy	Husk	5.1	9.7	1.9	1.6	0.17
<b>Total</b>		<b>5.1</b>	<b>9.7</b>	<b>16.5</b>	<b>4.5</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Goriakothi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.7	18.4	27.7	5.5	0.66
Paddy	Husk	9.7	18.4	3.7	3.0	0.32
<b>Total</b>		<b>9.7</b>	<b>18.4</b>	<b>31.4</b>	<b>8.5</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Guthani ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.17	0.34	0.088	0.011
<b>Total</b>		<b>0.13</b>	<b>0.17</b>	<b>0.34</b>	<b>0.088</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Hasanpura ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.5	15.4	30.6	3.1	0.40
Maize	Cobs	7.5	15.4	7.7	0.77	0.11
Others	Others	0.68	1.1	2.2	0.49	0.058
<b>Total</b>		<b>8.2</b>	<b>16.4</b>	<b>40.5</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Hussainganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.9	11.2	16.9	3.4	0.40
Paddy	Husk	5.9	11.2	2.2	1.8	0.20
Others	Others	0.00017	0.00016	0.00041	0.00021	2.67E-05
<b>Total</b>		<b>5.9</b>	<b>11.2</b>	<b>19.1</b>	<b>5.2</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Lakri Nabiganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.036	0.048	0.12	0.018	0.0023
<b>Total</b>		<b>0.036</b>	<b>0.048</b>	<b>0.12</b>	<b>0.018</b>	<b>0.0023</b>

<b>Taluk level Residue-wise Data for Maharajganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.0	13.3	19.9	4.0	0.48
Paddy	Husk	7.0	13.3	2.7	2.1	0.23
Til	Stalks	1.2	1.2	3.0	1.5	0.19
Arhar	Stalks	3.8	4.7	11.6	1.2	0.15
Arhar	Husk	3.8	4.7	1.4	0.70	0.084
<b>Total</b>		<b>12.0</b>	<b>19.1</b>	<b>38.6</b>	<b>9.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Mairwa ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	3.4	4.2	10.6	1.1	0.14
Arhar	Husk	3.4	4.2	1.3	0.63	0.076
Others	Others	0.00077	0.0010	0.0013	0.00016	1.98E-05
<b>Total</b>		<b>3.4</b>	<b>4.2</b>	<b>11.8</b>	<b>1.7</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Nautan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.4	13.9	20.9	4.2	0.50
Paddy	Husk	7.4	13.9	2.8	2.2	0.25
<b>Total</b>		<b>7.4</b>	<b>13.9</b>	<b>23.7</b>	<b>6.4</b>	<b>0.75</b>

<b>Taluk level Residue-wise Data for Pachrukhi ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.6	12.4	18.7	3.7	0.45
Paddy	Husk	6.6	12.4	2.5	2.0	0.22
Others	Others	0.029	0.035	0.099	0.014	0.0018
<b>Total</b>		<b>6.6</b>	<b>12.4</b>	<b>21.2</b>	<b>5.7</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Raghunathpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.13	0.26	0.062	0.0080
<b>Total</b>		<b>0.11</b>	<b>0.13</b>	<b>0.26</b>	<b>0.062</b>	<b>0.0080</b>

<b>Taluk level Residue-wise Data for Siswan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.38	0.46	1.2	0.22	0.028
<b>Total</b>		<b>0.38</b>	<b>0.46</b>	<b>1.2</b>	<b>0.22</b>	<b>0.028</b>

<b>Taluk level Residue-wise Data for Siwan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.9	13.1	19.7	3.9	0.47
Paddy	Husk	6.9	13.1	2.6	2.1	0.23
Til	Stalks	0.97	0.94	2.4	1.2	0.15
Others	Others	3.2	4.2	6.6	0.84	0.10
<b>Total</b>		<b>11.1</b>	<b>18.3</b>	<b>31.3</b>	<b>8.1</b>	<b>0.96</b>

<b>Taluk level Residue-wise Data for Ziradei ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	11.0	22.4	44.6	4.5	0.58
Maize	Cobs	11.0	22.4	11.2	1.1	0.16
Others	Others	0.086	0.11	0.30	0.042	0.0053
<b>Total</b>		<b>11.1</b>	<b>22.5</b>	<b>56.1</b>	<b>5.6</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Basantpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.45	0.79	1.4	0.29	0.035
<b>Total</b>		<b>0.45</b>	<b>0.79</b>	<b>1.4</b>	<b>0.29</b>	<b>0.035</b>

<b>Taluk level Residue-wise Data for Chhatapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	39.7	72.3	108.1	21.6	2.6
Paddy	Husk	39.7	72.3	14.4	11.5	1.3
Others	Others	0.10	0.13	0.20	0.048	0.0062
<b>Total</b>		<b>39.8</b>	<b>72.4</b>	<b>122.7</b>	<b>33.2</b>	<b>3.9</b>

<b>Taluk level Residue-wise Data for Kishanpur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.3	18.7	27.9	5.6	0.67
Paddy	Husk	10.3	18.7	3.7	3.0	0.33
Others	Others	0.062	0.076	0.21	0.030	0.0038
<b>Total</b>		<b>10.3</b>	<b>18.7</b>	<b>31.8</b>	<b>8.6</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Marauna ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.8	23.3	34.8	7.0	0.84
Paddy	Husk	12.8	23.3	4.6	3.7	0.41
<b>Total</b>		<b>12.8</b>	<b>23.3</b>	<b>39.5</b>	<b>10.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nirmali ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.44	0.69	0.16	0.019
<b>Total</b>		<b>0.29</b>	<b>0.44</b>	<b>0.69</b>	<b>0.16</b>	<b>0.019</b>

<b>Taluk level Residue-wise Data for Pipra ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.015	0.028	0.047	0.013	0.0015
<b>Total</b>		<b>0.015</b>	<b>0.028</b>	<b>0.047</b>	<b>0.013</b>	<b>0.0015</b>

<b>Taluk level Residue-wise Data for Pratapganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	0.93	1.6	0.42	0.050
<b>Total</b>		<b>0.51</b>	<b>0.93</b>	<b>1.6</b>	<b>0.42</b>	<b>0.050</b>

<b>Taluk level Residue-wise Data for Raghapur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.025	0.044	0.078	0.020	0.0024
<b>Total</b>		<b>0.025</b>	<b>0.044</b>	<b>0.078</b>	<b>0.020</b>	<b>0.0024</b>

<b>Taluk level Residue-wise Data for Supaul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.26	0.51	1.1	0.18	0.022
<b>Total</b>		<b>0.26</b>	<b>0.51</b>	<b>1.1</b>	<b>0.18</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Tribeniganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.9	23.8	4.8	0.57
Til	Stalks	2.4	2.3	5.8	2.9	0.37
Paddy	Husk	8.7	15.9	3.2	2.5	0.28
Ragi	Straw	3.9	3.7	4.8	0.48	0.058
Others	Others	1.2	1.8	2.8	0.32	0.040
<b>Total</b>		<b>16.3</b>	<b>23.7</b>	<b>40.3</b>	<b>11.0</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Bidupur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.69	0.86	1.3	0.23	0.027
<b>Total</b>		<b>0.69</b>	<b>0.86</b>	<b>1.3</b>	<b>0.23</b>	<b>0.027</b>

<b>Taluk level Residue-wise Data for Chehra Kalan ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.9	14.9	29.8	3.0	0.39
Maize	Cobs	6.9	14.9	7.5	0.75	0.10
<b>Total</b>		<b>6.9</b>	<b>14.9</b>	<b>37.3</b>	<b>3.7</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Desri ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.6	9.9	2.0	0.24
Paddy	Husk	3.7	6.6	1.3	1.1	0.12
Others	Others	0.017	0.036	0.090	0.0090	0.0012
<b>Total</b>		<b>3.7</b>	<b>6.7</b>	<b>11.3</b>	<b>3.0</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Goraul ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	11.0	16.4	3.3	0.39
Til	Stalks	1.7	1.7	4.2	2.1	0.27
Maize	Stalks	3.9	8.4	16.8	1.7	0.22
Paddy	Husk	6.1	11.0	2.2	1.7	0.19
Maize	Cobs	3.9	8.4	4.2	0.42	0.059
<b>Total</b>		<b>11.7</b>	<b>21.0</b>	<b>43.8</b>	<b>9.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Hajipur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.1	5.6	8.4	1.7	0.20
Maize	Stalks	3.1	6.7	13.4	1.3	0.17
Paddy	Husk	3.1	5.6	1.1	0.90	0.099
Others	Others	1.2	1.7	5.5	0.60	0.079
<b>Total</b>		<b>7.5</b>	<b>14.0</b>	<b>28.5</b>	<b>4.5</b>	<b>0.55</b>

<b>Taluk level Residue-wise Data for Jandaha ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	20.0	29.8	6.0	0.72
Paddy	Husk	11.1	20.0	4.0	3.2	0.35
Others	Others	0.031	0.066	0.17	0.017	0.0022
<b>Total</b>		<b>11.2</b>	<b>20.0</b>	<b>34.0</b>	<b>9.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Lalganj ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.7	4.8	7.2	1.4	0.17
Maize	Stalks	1.9	4.0	8.0	0.80	0.10
Paddy	Husk	2.7	4.8	0.96	0.77	0.084
Others	Others	0.95	1.3	3.7	0.40	0.053
<b>Total</b>		<b>5.5</b>	<b>10.1</b>	<b>19.8</b>	<b>3.4</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Mahnar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.69	0.98	2.4	0.33	0.041
<b>Total</b>		<b>0.69</b>	<b>0.98</b>	<b>2.4</b>	<b>0.33</b>	<b>0.041</b>

<b>Taluk level Residue-wise Data for Mahua ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.3	2.7	5.5	0.55	0.071
Others	Others	0	0	1.4	0.14	0.019
<b>Total</b>		<b>1.3</b>	<b>2.7</b>	<b>6.9</b>	<b>0.69</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Patepur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	33.7	50.4	10.1	1.2
Paddy	Husk	18.8	33.7	6.7	5.4	0.59
Others	Others	0.0036	0.0077	0.019	0.0019	0.00025
<b>Total</b>		<b>18.8</b>	<b>33.7</b>	<b>57.1</b>	<b>15.5</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Paterhi Belsar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.4	29.0	5.8	0.69
Paddy	Husk	10.8	19.4	3.9	3.1	0.34
<b>Total</b>		<b>10.8</b>	<b>19.4</b>	<b>32.8</b>	<b>8.9</b>	<b>1.0</b>

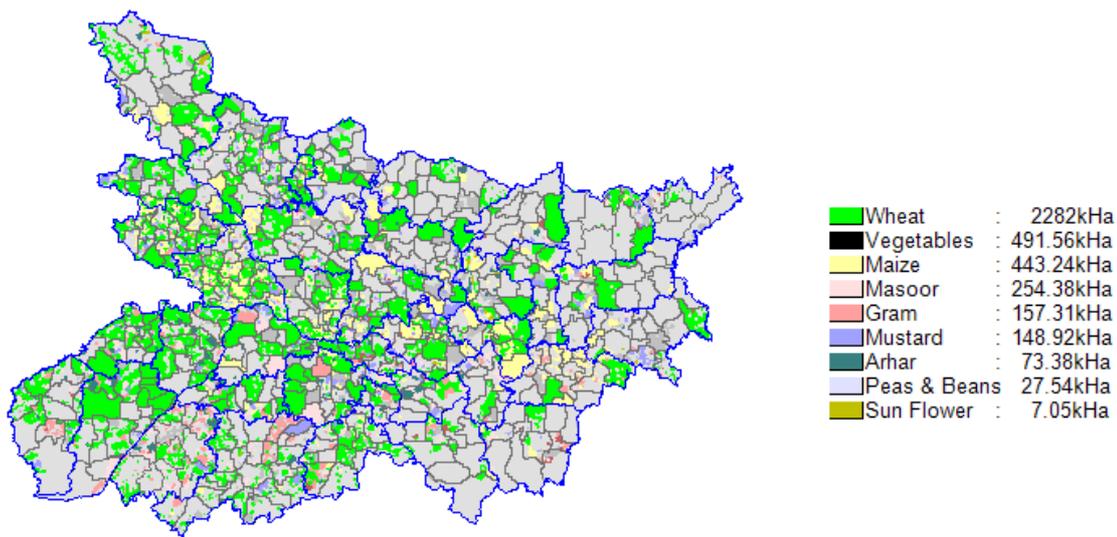
<b>Taluk level Residue-wise Data for Rahgopur ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.0	5.3	7.9	1.6	0.19
Maize	Stalks	2.5	5.4	10.9	1.1	0.14
Til	Stalks	0.88	0.86	2.2	1.1	0.14
Paddy	Husk	3.0	5.3	1.1	0.84	0.093
Others	Others	0.38	0.45	3.7	0.40	0.054
<b>Total</b>		<b>6.7</b>	<b>12.0</b>	<b>25.7</b>	<b>5.0</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Raja Pakar ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	4.3	5.3	13.2	1.3	0.17
Arhar	Husk	4.3	5.3	1.6	0.79	0.095
<b>Total</b>		<b>4.3</b>	<b>5.3</b>	<b>14.8</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Sahdai Buzurg ; Season : Kharif</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.057	0.055	0.14	0.069	0.0090
<b>Total</b>		<b>0.057</b>	<b>0.055</b>	<b>0.14</b>	<b>0.069</b>	<b>0.0090</b>

## Rabi

### Bihar-Rabi



### State-level Residue-wise

State level Residue-wise Data for Bihar; Season : Rabi						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	2282.0	4990.4	1496.1	748.1	104.7
Wheat	Stalks	2282.0	4990.4	7480.5	748.1	97.2
Maize	Stalks	443.2	939.6	1879.4	187.9	24.4
Masoor	Stalks	254.4	252.9	455.1	68.3	8.9
Mustard	Husk	148.9	117.8	58.9	55.9	6.7
Maize	Cobs	443.2	939.6	469.9	47.0	6.6
Gram	Stalks	157.3	193.2	228.3	34.2	4.5
Arhar	Stalks	73.4	90.5	226.3	22.6	2.9
Mustard	Stalks	148.9	117.8	211.9	21.2	2.8
Arhar	Husk	73.4	90.5	27.2	13.6	1.6
Sunflower	Stalks	7.1	8.9	17.7	1.8	0.23
Peas & Beans	Stalks	27.5	22.0	11.0	1.1	0.14
<b>Total</b>		<b>3393.9</b>	<b>6615.1</b>	<b>12562.3</b>	<b>1949.7</b>	<b>260.7</b>

## State-level District-wise

<b>State level District-wise Data for Bihar ; Season : Rabi</b>					
<b>District</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rohtas	182.3	371.3	667.6	111.3	15.0
Paschim Champaran	169.6	342.4	658.4	100.4	13.5
Saran	152.7	319.0	634.6	92.5	12.4
Siwan	147.0	300.0	577.1	88.0	11.8
Patna	159.2	283.4	517.4	83.2	11.1
Gaya	166.0	273.8	472.5	78.9	10.5
Nalanda	137.8	258.2	467.1	75.6	10.1
Purba Champaran	127.0	249.8	468.7	75.6	10.1
Bhojpur	134.5	250.5	456.8	75.0	10.0
Muzaffarpur	119.7	249.1	488.7	73.5	9.8
Samastipur	119.0	242.0	499.7	70.6	9.4
Begusarai	115.9	229.9	472.2	67.8	9.0
Gopalganj	108.2	224.6	425.2	66.4	8.9
Aurangabad	131.5	221.8	397.4	64.5	8.6
Buxar	111.2	213.4	385.5	64.0	8.6
Darbhanga	88.7	184.5	354.0	54.9	7.4
Madhubani	84.9	174.7	322.0	52.4	7.0
Vaishali	83.3	180.6	356.9	52.3	7.0
Khagaria	91.1	189.1	417.9	51.6	6.9
Bhabua	88.0	161.2	282.1	46.9	6.3
Nawada	82.1	156.9	284.6	46.1	6.2
Purnia	78.6	153.3	301.8	46.2	6.2
Bhagalpur	81.4	166.1	337.6	45.8	6.1
Jehanabad	75.3	149.2	272.1	43.8	5.9
Katihar	65.2	121.0	236.4	38.9	5.1
Sitamarhi	63.7	125.4	237.4	38.0	5.1
Madhepura	61.7	125.3	250.4	37.2	5.0
Saharsa	52.7	106.3	210.0	31.2	4.2
Supaul	48.9	101.6	187.2	30.8	4.1
Araria	50.6	98.1	181.6	30.5	4.1
Banka	41.3	77.4	148.7	22.4	3.0
Lakhisarai	45.1	72.0	136.6	21.4	2.8
Munger	32.4	55.2	102.3	16.2	2.2
Jamui	29.2	55.9	105.1	16.0	2.1

District	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Sheohar	23.8	48.7	95.5	14.2	1.9
Sheikhpura	25.0	45.3	82.7	13.4	1.8
Kishanganj	19.2	38.1	70.5	12.0	1.6
<b>Total</b>	<b>3393.9</b>	<b>6615.1</b>	<b>12562.3</b>	<b>1949.7</b>	<b>260.7</b>

## State-level Taluk-wise

State level Taluk-wise Data for Bihar ; Season : Rabi						
District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Rohtas	Kargahar	41.8	91.5	164.4	27.4	3.7
Paschim Champaran	Sidhaw	40.7	88.7	159.9	26.7	3.6
Supaul	Chhatapur	39.7	87.4	156.9	26.2	3.5
Muzaffarpur	Baruraj(Motipur)	38.0	82.3	148.7	24.8	3.3
Purnia	Krityanand Nagar	34.1	74.7	134.2	22.4	3.0
Aurangabad	Nabinagar	33.7	72.0	129.1	21.5	2.9
Katihar	Barsoi	29.4	64.8	116.3	19.4	2.6
Bhagalpur	Pirpainti	29.3	63.9	117.2	18.9	2.5
Purba Champaran	Motihari	30.2	62.7	113.1	18.8	2.5
Gopalganj	Kuchaikote	26.6	57.7	103.6	17.3	2.3
Paschim Champaran	Chanpatia	25.8	56.2	101.4	16.9	2.3
Paschim Champaran	Mainatanr	26.3	55.8	101.1	16.6	2.2
Bhojpur	Piro	25.6	55.0	99.0	16.5	2.2
Gaya	Konch	25.1	54.5	97.9	16.3	2.2
Buxar	Rajpur	24.8	53.5	96.1	16.0	2.2
Nalanda	Harnaut	24.1	52.3	98.8	15.5	2.1
Madhubani	Ladania	23.2	51.1	91.8	15.3	2.1
Patna	Bihta	23.0	50.3	90.3	15.1	2.0
Siwan	Barharia	23.0	49.9	91.1	14.9	2.0
Saharsa	Sonbarsa	22.4	49.3	88.7	14.8	2.0
Muzaffarpur	Paroo	22.8	46.5	84.6	14.6	2.0
Araria	Jokihat	22.1	48.3	86.9	14.5	2.0
Rohtas	Dinara	24.7	47.3	84.6	14.5	1.9
Madhubani	Laukahi	22.2	48.0	86.3	14.4	1.9

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jehanabad	Jehanabad	21.5	47.4	85.2	14.2	1.9
Darbhanga	Keotiranway	21.2	46.4	83.8	14.0	1.9
Vaishali	Patepur	21.3	46.7	85.2	14.0	1.9
Begusarai	Begusarai	20.7	45.0	81.5	13.5	1.8
Samastipur	Bibhutpur	20.2	44.4	79.7	13.3	1.8
Nalanda	Islampur	19.9	43.6	78.4	13.1	1.8
Buxar	Buxar	20.4	42.8	77.5	13.0	1.8
Darbhanga	Manigachhi	18.8	41.3	74.4	12.4	1.7
Khagaria	Parbatta	23.3	49.8	122.0	12.7	1.7
Banka	Amarpur	18.9	41.4	74.4	12.4	1.7
Bhabua	Chand	18.7	40.2	72.3	12.0	1.6
Madhubani	Madhepur	17.7	38.0	68.2	11.4	1.5
Buxar	Barhampur	18.2	37.7	67.2	11.2	1.5
Khagaria	Gogri	19.0	40.6	86.9	11.2	1.5
Munger	Kharagpur	16.8	36.7	66.1	11.0	1.5
Patna	Punpun	16.4	36.0	64.7	10.8	1.5
Vaishali	Rahgopur	16.8	36.3	68.2	10.8	1.5
Bhabua	Durgawati	20.2	37.5	65.9	10.8	1.5
Darbhanga	Singhwara	16.8	36.4	70.8	10.7	1.4
Aurangabad	Aurangabad	16.5	35.4	63.7	10.6	1.4
Samastipur	Kalyanpur	20.2	42.5	105.0	10.8	1.4
Kishanganj	Dighalbank	16.0	34.9	63.1	10.5	1.4
Rohtas	Kochas	21.4	36.0	66.9	10.6	1.4
Saran	Dariapur	16.4	33.3	60.7	10.4	1.4
Bhagalpur	Goradih	15.9	34.7	62.3	10.3	1.4
Rohtas	Sasaram	16.1	34.4	61.3	10.2	1.4
Gaya	Fatehpur	16.2	32.8	61.2	10.2	1.4
Muzaffarpur	Gaighat	15.6	33.3	61.3	10.1	1.4
Saran	Amnour	15.8	33.8	63.5	10.0	1.3
Lakhisarai	Surajgarha	21.9	37.4	65.9	10.0	1.3
Muzaffarpur	Sahebganj	18.9	40.3	100.4	10.0	1.3
Rohtas	Karakat	15.0	32.8	58.9	9.8	1.3
Purba Champaran	Kesaria	15.0	32.5	58.5	9.8	1.3
Saran	Ekma	15.4	32.7	59.6	9.8	1.3
Rohtas	Sheosagar	14.8	32.3	58.0	9.7	1.3
Nawada	Nawada	17.6	31.3	57.9	9.7	1.3
Khagaria	Beldaur	17.0	32.1	59.5	9.6	1.3

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Samastipur	Shivaji Nagar	14.5	31.6	56.8	9.5	1.3
Saran	Baniapur	14.5	31.0	56.6	9.3	1.3
Nalanda	Hilsa	14.2	31.0	55.7	9.3	1.3
Saran	Garkha	15.0	31.8	62.1	9.2	1.2
Patna	Patna Rural	14.2	31.0	56.7	9.2	1.2
Nawada	Akbarpur	14.1	30.2	54.4	9.2	1.2
Paschim Champaran	Jogapatti	17.2	36.9	92.4	9.2	1.2
Begusarai	Barauni	13.6	29.7	53.6	8.9	1.2
Purnia	Dhamdaha	16.8	26.9	56.2	9.2	1.2
Purnia	Banmankhi	18.5	32.3	73.3	9.1	1.2
Khagaria	Chautham	15.0	31.6	66.2	8.9	1.2
Aurangabad	Madanpur	18.5	28.5	55.6	9.1	1.2
Vaishali	Mahua	13.3	29.1	52.7	8.7	1.2
Patna	Barh	13.5	28.7	51.9	8.7	1.2
Gopalganj	Baikunthpur	14.1	29.5	54.5	8.6	1.2
Purba Champaran	Raxaul	12.9	28.3	51.0	8.5	1.1
Saran	Jalalpur	13.4	28.7	53.8	8.4	1.1
Siwan	Maharajganj	13.1	28.0	50.7	8.4	1.1
Siwan	Ziradei	13.5	27.8	50.7	8.3	1.1
Paschim Champaran	Majhulia	15.2	28.3	52.4	8.3	1.1
Bhojpur	Barhara	15.9	27.3	48.1	8.2	1.1
Nalanda	Giriak	12.6	27.1	48.7	8.1	1.1
Gopalganj	Katiya	12.7	26.8	49.8	8.1	1.1
Bhabua	Chainpur	13.9	26.6	48.2	8.1	1.1
Siwan	Bhagwanpur Hat	12.3	26.6	48.0	8.0	1.1
Nawada	Sirdala	19.7	30.9	55.8	8.1	1.1
Sitamarhi	Sonbarsa	12.1	26.5	47.6	7.9	1.1
Siwan	Guthani	12.7	26.6	47.7	7.9	1.1
Siwan	Raghunathpur	12.7	25.1	45.9	8.0	1.1
Nawada	Roh	11.9	26.2	47.1	7.8	1.1
Bhojpur	Jagdishpur	15.0	26.2	47.9	7.9	1.1
Paschim Champaran	Nautan	11.9	25.8	46.6	7.8	1.1
Begusarai	Bhagwanpur	15.0	31.3	78.1	7.9	1.0
Bhojpur	Garhani	11.9	25.6	46.0	7.7	1.0
Bhojpur	Shahpur	13.4	25.4	46.5	7.7	1.0
Rohtas	Dawath	11.2	24.6	44.2	7.4	0.99
Gaya	Gurua	11.3	24.6	44.2	7.4	0.99

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Saran	Marhaura	14.4	29.4	71.9	7.5	0.99
Nalanda	Asthawan	11.2	24.4	44.3	7.3	0.99
Gaya	Dobhi	11.2	24.2	43.5	7.2	0.98
Vaishali	Paterhi Belsar	11.0	23.9	43.3	7.2	0.97
Araria	Kursakatta	12.5	22.9	42.0	7.0	0.93
Patna	Fatwah	10.8	22.4	40.9	6.9	0.93
Gaya	Banke Bazar	10.4	22.6	41.7	6.7	0.90
Gopalganj	Manjha	10.5	22.2	40.0	6.6	0.89
Buxar	Chaugain	10.1	21.9	39.3	6.6	0.88
Sitamarhi	Bajpatti	11.3	20.4	42.5	6.7	0.88
Nawada	Kawakol	9.9	21.7	39.0	6.5	0.88
Rohtas	Bikramganj	9.9	21.6	38.9	6.5	0.87
Purba Champaran	Kotwa	9.9	21.6	38.9	6.4	0.87
Jehanabad	Karpi	12.4	22.1	37.7	6.5	0.87
Jehanabad	Makhdumpur	15.1	24.0	47.0	6.5	0.86
Vaishali	Jandaha	11.9	25.4	62.9	6.4	0.85
Gopalganj	Bhorey	9.6	21.0	37.7	6.3	0.85
Nalanda	Ekangarsarai	9.5	20.8	37.4	6.2	0.84
Saran	Parsa	12.2	24.9	60.9	6.3	0.84
Madhepura	Kumarkhand	10.0	21.8	43.8	6.2	0.83
Rohtas	Sanjhauli	9.4	20.5	36.8	6.1	0.83
Sitamarhi	Dumra	9.7	20.8	40.1	6.1	0.82
Buxar	Dumraon	12.4	20.0	37.4	6.2	0.82
Madhepura	Madhepura	9.2	20.0	36.2	6.0	0.81
Katihar	Manihari	13.0	10.4	23.7	6.6	0.81
Madhepura	Murliganj	10.3	16.7	31.7	6.2	0.81
Siwan	Siswan	9.4	19.6	35.2	5.9	0.80
Bhabua	Nuaon	11.0	20.3	35.7	5.9	0.79
Muzaffarpur	Sakra	9.0	19.5	35.4	5.9	0.79
Purba Champaran	Bankatwa	8.9	19.1	34.5	5.8	0.78
Katihar	Amdabad	8.9	19.4	34.7	5.8	0.78
Darbhanga	Kusheshwar Asthan Purbi	8.9	18.9	34.5	5.8	0.78
Bhojpur	Behea	12.9	20.1	36.7	5.8	0.78
Patna	Daniawan	9.0	19.2	35.2	5.7	0.77
Jamui	Jamui	12.8	20.5	36.3	5.8	0.77
Samastipur	Hasanpur	10.9	22.9	57.2	5.8	0.76
Bhojpur	Udwant Nagar	11.0	17.4	37.2	5.8	0.75

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Begusarai	Cheria Bariarpur	8.4	18.4	33.7	5.5	0.74
Begusarai	Bakhri	8.8	18.3	33.0	5.5	0.74
Gopalganj	Sidhwalia	10.3	22.0	54.7	5.5	0.72
Lakhisarai	Lakhisarai	13.2	15.5	34.4	5.6	0.71
Bhojpur	Agiaon	9.7	17.1	33.1	5.4	0.71
Sitamarhi	Pupri	8.0	17.6	31.6	5.3	0.71
Samastipur	Vidyapati Nagar	8.0	17.4	31.3	5.2	0.71
Aurangabad	Goh	15.3	20.6	35.2	5.4	0.71
Saharsa	Mahishi	9.1	17.4	36.5	5.2	0.69
Jehanabad	Kurtha Suryapur	7.7	17.0	30.5	5.1	0.69
Gaya	Neem Chak Bathani	10.6	8.9	20.1	5.5	0.68
Banka	Banka	9.5	17.9	38.2	5.1	0.67
Samastipur	Dalsinghsarsai	7.5	16.5	29.8	4.9	0.67
Aurangabad	Deo	18.5	18.8	33.7	5.1	0.66
Siwan	Goriakothi	9.8	20.0	49.8	5.0	0.66
Begusarai	Shamho Akha Kurha	7.7	16.0	29.9	4.9	0.66
Aurangabad	Haspura	8.0	16.5	29.1	4.8	0.65
Bhojpur	Sahar	7.3	15.6	28.1	4.7	0.63
Bhabua	Rampur	9.0	15.4	28.1	4.8	0.63
Samastipur	Tajpur	7.1	15.6	28.1	4.7	0.63
Purba Champaran	Sangrampur	8.8	18.8	47.2	4.7	0.62
Khagaria	Alauli	8.8	18.5	45.9	4.7	0.62
Saharsa	Salkhua	8.1	15.3	29.4	4.6	0.62
Siwan	Basantpur	7.1	15.3	27.4	4.6	0.62
Madhubani	Kaluahi	6.9	15.2	27.4	4.6	0.62
Gaya	Khizirsarai	21.7	26.5	31.5	4.7	0.61
Samastipur	Patori	8.9	18.0	44.7	4.7	0.61
Buxar	Itarhi	12.8	15.9	28.6	4.7	0.61
Saran	Revelganj	7.1	15.2	28.8	4.5	0.61
Araria	Palasi	9.0	12.8	25.8	4.7	0.60
Sheohar	Tariani Chowk	7.7	14.7	27.9	4.5	0.60
Sheikhpura	Ghat Kusumbha	6.9	14.2	25.9	4.4	0.59
Purnia	Jalalgarh	6.6	14.4	25.8	4.3	0.58
Patna	Bakhtiarpur	7.0	13.9	26.2	4.3	0.58
Bhagalpur	Gopalpur	8.4	17.4	43.2	4.3	0.57
Araria	Sikti	6.9	13.8	26.2	4.3	0.57
Sheikhpura	Sheikhpura	9.3	15.5	27.4	4.3	0.57

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Saharsa	Nauhatta	8.7	16.6	39.8	4.3	0.56
Begusarai	Garhpura	8.9	7.6	17.1	4.6	0.56
Begusarai	Sahebpur Kamal	8.3	16.9	41.6	4.3	0.56
Nalanda	Rajgir	15.9	16.0	28.7	4.3	0.56
Jehanabad	Sonbhadra Banshi	6.2	13.5	24.3	4.0	0.55
Jehanabad	Hulasganj	6.1	13.4	24.2	4.0	0.54
Siwan	Nautan	8.0	16.2	39.6	4.1	0.54
Gopalganj	Hathua	6.7	14.0	26.9	4.0	0.54
Patna	Dhanarua	15.4	15.2	27.4	4.1	0.54
Khagaria	Mansi	7.0	14.9	33.9	4.0	0.53
Sitamarhi	Riga	6.2	13.4	24.9	3.9	0.52
Bhagalpur	Jagdishpur	7.5	15.8	39.6	4.0	0.52
Madhepura	Shankarpur	6.4	13.9	28.9	3.9	0.52
Lakhisarai	Pipariya	6.3	13.0	23.5	3.9	0.52
Madhubani	Benipatti	8.7	14.1	28.1	3.9	0.52
Madhepura	Chausa	5.9	12.7	22.9	3.8	0.51
Siwan	Daraundha	6.3	12.7	23.3	3.8	0.51
Bhojpur	Koilwar	5.8	12.5	22.8	3.7	0.51
Patna	Dinapur-Cum-Khagaul	12.1	12.4	23.0	3.9	0.50
Saran	Maker	5.7	12.2	22.2	3.7	0.49
Katihar	Sameli	6.9	14.8	37.2	3.7	0.49
Begusarai	Chhorahi	7.0	14.8	36.9	3.7	0.49
Sheikhpura	Barbigaha	5.4	11.8	21.2	3.5	0.48
Saran	Nagra	5.6	11.9	22.4	3.5	0.47
Patna	Dulhin Bazar	6.5	13.6	33.6	3.5	0.47
Paschim Champaran	Bhitaha	6.5	14.0	34.8	3.5	0.46
Madhepura	Gamharia	5.2	11.3	20.4	3.4	0.46
Darbhanga	Kusheshwar Asthan	5.5	11.3	20.4	3.4	0.46
Nalanda	Tharthari	5.1	11.1	20.0	3.3	0.45
Samastipur	Mohanpur	6.2	11.2	21.8	3.3	0.44
Buxar	Simri	6.8	11.3	20.7	3.3	0.44
Jehanabad	Arwal	6.1	11.6	22.6	3.3	0.44
Purba Champaran	Piprakothi	5.0	10.8	19.4	3.3	0.44
Gaya	Manpur	13.5	17.2	22.2	3.4	0.44
Bhagalpur	Naugachhia	7.6	13.1	30.8	3.3	0.44
Aurangabad	Daudnagar	6.8	12.2	19.8	3.2	0.43
Sheohar	Purnahiya	5.4	11.5	24.5	3.2	0.43

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gopalganj	Bijaipur	6.3	9.3	17.7	3.3	0.43
Darbhanga	Jale	5.9	12.7	31.7	3.2	0.42
Paschim Champaran	Piprasi	6.1	8.0	18.5	3.3	0.41
Nalanda	Chandi	12.2	15.9	20.6	3.1	0.40
Gaya	Bodh Gaya	5.3	10.1	18.1	3.0	0.40
Patna	Ghoswari	10.3	11.3	20.1	3.1	0.40
Paschim Champaran	Gaunaha	6.7	10.9	18.4	3.0	0.40
Gaya	Gaya	11.1	11.1	20.0	3.0	0.39
Purba Champaran	Adapur	4.4	9.6	17.3	2.9	0.39
Gopalganj	Thawe	4.4	9.5	17.0	2.8	0.38
Purba Champaran	Ghorasahan	8.4	8.0	15.5	3.0	0.38
Jamui	Jhajha	4.7	10.2	21.4	2.8	0.38
Banka	Belhar	6.6	9.7	19.7	2.9	0.38
Samastipur	Bithan	5.8	4.6	10.5	3.0	0.37
Sheohar	Sheohar	4.4	9.5	18.7	2.7	0.37
Gopalganj	Gopalganj	4.5	8.5	15.5	2.8	0.37
Sitamarhi	Suppi	4.1	9.0	16.2	2.7	0.37
Rohtas	Suryapura	4.1	9.0	16.2	2.7	0.36
Rohtas	Nasriganj	4.1	9.0	16.3	2.7	0.36
Aurangabad	Barun	7.6	9.6	18.9	2.8	0.36
Saran	Chapra	4.5	9.2	19.0	2.7	0.36
Siwan	Hasanpura	5.9	9.9	22.2	2.7	0.35
Patna	Maner	9.9	12.2	16.4	2.7	0.35
Nawada	Meskaur	4.4	8.7	15.9	2.6	0.35
Supaul	Tribeniganj	6.2	7.7	17.9	2.7	0.34
Purba Champaran	Tetaria	4.1	8.2	15.5	2.6	0.34
Gaya	Mohanpur	4.4	7.0	13.4	2.6	0.34
Munger	Bariarpur	6.9	9.3	19.6	2.6	0.34
Muzaffarpur	Minapur	5.0	8.1	16.0	2.5	0.33
Buxar	Chakki	4.1	8.1	14.4	2.4	0.32
Gaya	Tan Kuppa	8.4	9.2	15.8	2.4	0.32
Begusarai	Dandari	3.7	7.6	14.3	2.3	0.31
Vaishali	Sahdai Buzurg	4.3	9.3	23.1	2.3	0.31
Patna	Pandarak	3.9	6.7	13.2	2.3	0.30
Jamui	Barhat	3.5	7.5	13.4	2.2	0.30
Madhepura	Kishanganj	4.1	8.6	21.5	2.2	0.28
Begusarai	Bachhwara	4.3	8.0	16.9	2.1	0.28

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sheohar	Piprarhi	3.6	7.2	13.9	2.0	0.27
Saran	Sonepur	3.8	7.4	16.9	2.1	0.27
Bhabua	Bhagwanpur	9.7	11.8	13.9	2.1	0.27
Muzaffarpur	Aurai	3.9	8.0	19.5	2.0	0.27
Paschim Champaran	Bettiah	7.2	7.6	13.6	2.1	0.27
Sitamarhi	Bathnaha	3.0	6.5	11.8	2.0	0.27
Madhepura	Gwalpara	3.0	6.5	11.7	1.9	0.26
Bhabua	Adhaura	3.3	5.4	10.2	1.9	0.25
Madhubani	Laukaha	3.9	6.2	16.1	1.9	0.25
Munger	Munger	6.4	6.6	11.7	1.9	0.25
Lakhisarai	Barahiya	3.5	5.8	12.1	1.8	0.24
Sheohar	Dumri Katsari	2.7	5.8	10.5	1.8	0.24
Nalanda	Sarmera	5.3	5.8	11.4	1.8	0.24
Supaul	Kishanpur	2.6	5.8	10.5	1.7	0.24
Jamui	Khaira	2.6	5.8	10.4	1.7	0.23
Madhepura	Bihariganj	3.3	7.1	17.7	1.8	0.23
Samastipur	Sarairanjan	2.8	5.6	10.2	1.7	0.23
Katihar	Korha	4.0	5.6	13.0	1.8	0.23
Jamui	Gidhaur	2.7	5.8	11.2	1.7	0.23
Purba Champaran	Chiraia	3.3	5.0	9.5	1.7	0.22
Banka	Barahat	5.2	7.1	13.6	1.7	0.22
Saharsa	Simri Bakhtiarpur	2.9	5.5	10.3	1.6	0.22
Aurangabad	Rafiganj	5.5	6.6	10.0	1.7	0.21
Saran	Dighwara	2.5	5.4	10.4	1.6	0.21
Nalanda	Noorsarai	3.9	4.5	9.8	1.7	0.21
Saran	Manjhi	2.8	5.6	12.4	1.6	0.21
Bhagalpur	Kharik	3.2	6.3	15.3	1.6	0.21
Siwan	Andar	2.7	4.2	8.0	1.5	0.19
Gaya	Wazirganj	2.9	4.8	9.0	1.4	0.19
Darbhanga	Kiratpur	3.2	4.7	9.0	1.4	0.19
Patna	Athmalgola	2.3	4.5	8.1	1.4	0.19
Siwan	Siwan	2.4	4.9	10.1	1.4	0.19
Begusarai	Matihani	2.6	4.8	9.7	1.4	0.18
Paschim Champaran	Ramnagar	2.6	4.3	8.5	1.4	0.18
Begusarai	Naokothi	2.6	5.4	13.6	1.4	0.18
Darbhanga	Darbhanga	2.2	4.5	9.7	1.3	0.17
Purba Champaran	Banjaria	2.2	4.1	7.4	1.2	0.16

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Samastipur	Mohiuddinagar	2.3	4.4	9.7	1.2	0.16
Bhojpur	Sandesh	5.2	6.7	8.1	1.2	0.16
Sitamarhi	Charaut	4.6	4.6	8.2	1.2	0.16
Purba Champaran	Madhuban	2.0	3.6	6.9	1.2	0.16
Madhepura	Puraini	2.2	4.7	11.8	1.2	0.16
Kishanganj	Kishanganj	2.4	2.2	5.1	1.3	0.16
Katihar	Kursela	1.8	3.8	6.8	1.1	0.15
Siwan	Darauli	3.1	4.8	10.6	1.1	0.15
Nalanda	Rahui	2.1	3.4	8.4	1.1	0.15
Darbhanga	Biraul	2.2	4.1	10.2	1.1	0.15
Purnia	Baisi	2.3	4.4	10.7	1.1	0.15
Purba Champaran	Pakri Dayal	1.9	3.1	6.1	1.1	0.14
Begusarai	Teghra	2.4	3.1	6.4	1.1	0.14
Rohtas	Dehri	2.0	2.4	4.8	1.1	0.14
Gaya	Dumaria	2.7	4.3	6.8	1.0	0.14
Muzaffarpur	Bochaha	1.8	3.0	5.9	1.0	0.14
Muzaffarpur	Kurhani	1.8	3.0	5.9	1.00	0.13
Sitamarhi	Runisaidpur	2.0	2.2	4.9	1.0	0.13
Purba Champaran	Mehsi	1.8	2.9	5.9	0.97	0.13
Vaishali	Mahnar	1.5	3.2	6.4	0.94	0.13
Saran	Panapur	1.7	3.0	5.9	0.94	0.12
Rohtas	Rohtas	3.5	3.5	6.3	0.95	0.12
Rohtas	Chenari	1.5	3.0	5.5	0.92	0.12
Siwan	Hussainganj	1.6	3.0	5.4	0.91	0.12
Madhubani	Bisfi	2.0	1.8	3.5	0.90	0.11
Patna	Mokameh	3.3	3.9	5.7	0.84	0.11
Paschim Champaran	Bairia	1.2	2.6	4.7	0.79	0.11
Jamui	Chakai	1.2	2.5	4.6	0.76	0.10
Purba Champaran	Paharpur	1.9	2.5	4.4	0.76	0.099
Sheikhpura	Ariari	2.5	2.7	5.2	0.76	0.099
Bhagalpur	Rangra Chowk	1.5	3.0	7.0	0.72	0.095
Vaishali	Bidupur	1.3	2.7	6.2	0.71	0.094
Samastipur	Warisnagar	1.4	2.1	4.3	0.70	0.091
Nawada	Pakribarawan	1.3	2.5	4.4	0.67	0.090
Gopalganj	Uchkagaon	1.4	2.4	4.1	0.66	0.090
Sitamarhi	Parsauni	1.3	2.6	6.3	0.67	0.089
Siwan	Pachrukhi	1.4	2.2	4.5	0.66	0.087

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Begusarai	Balia	1.6	2.4	4.9	0.65	0.085
Purba Champaran	Phenhara	0.95	2.1	3.7	0.62	0.084
Gaya	Tikari	1.7	2.7	5.5	0.62	0.082
Muzaffarpur	Katra	1.1	2.2	5.0	0.62	0.081
Bhabua	Ramgarh	0.99	1.9	3.5	0.61	0.081
Paschim Champaran	Thakrahan	1.7	2.1	3.8	0.60	0.080
Buxar	Chausa	1.6	2.1	4.0	0.61	0.078
Jamui	Islamnagar Aliganj	1.1	2.3	5.4	0.58	0.076
Gaya	Imamganj	1.5	2.1	3.5	0.56	0.075
Muzaffarpur	Bandra	0.90	1.9	3.7	0.55	0.074
Vaishali	Goraul	0.93	1.9	4.0	0.55	0.073
Bhagalpur	Narayanpur	1.4	2.4	4.9	0.54	0.071
Gaya	Guraru	1.3	1.8	3.3	0.52	0.070
Gaya	Sherghati	0.89	1.6	3.3	0.52	0.068
Rohtas	Nauhatta	2.4	3.0	3.5	0.53	0.068
Nawada	Rajauli	0.85	1.6	3.0	0.51	0.068
Bhagalpur	Nathnagar	1.4	2.1	4.3	0.50	0.065
Khagaria	Khagaria	0.98	1.6	3.6	0.49	0.064
Darbhanga	Ghanshyampur	1.0	0.87	2.0	0.51	0.063
Siwan	Lakri Nabiganj	1.0	1.7	3.9	0.46	0.060
Saran	Mashrakh	0.83	1.5	3.3	0.44	0.058
Samastipur	Rosera	0.66	1.4	2.5	0.43	0.058
Bhagalpur	Colgong	1.4	2.1	3.7	0.44	0.058
Bhojpur	Arrah	0.76	1.5	3.3	0.42	0.056
Siwan	Mairwa	0.87	1.5	3.2	0.42	0.056
Darbhanga	Baheri	1.0	0.90	2.0	0.44	0.055
Bhagalpur	Bihpur	1.4	2.0	3.5	0.42	0.055
Bhabua	Kudra	0.63	1.3	2.4	0.40	0.054
Samastipur	Singhia	0.69	1.4	3.0	0.40	0.053
Katihar	Barari	0.76	1.6	4.0	0.40	0.053
Sheikhpura	Shekhopur Sarai	0.83	1.1	2.9	0.41	0.053
Samastipur	Morwa	0.72	1.2	2.5	0.39	0.051
Madhepura	Alamnagar	1.4	1.3	2.3	0.41	0.051
Gaya	Barachatti	0.58	1.2	2.2	0.37	0.050
Purba Champaran	Dhaka	0.75	1.2	2.2	0.38	0.050
Saharsa	Satar Kataiya	0.89	1.3	3.1	0.39	0.049
Gaya	Muhra	1.7	2.1	2.5	0.38	0.049

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bhagalpur	Sabour	1.5	1.9	2.7	0.37	0.049
Darbhanga	Hanumannagar	1.00	1.2	2.8	0.38	0.048
Jamui	Lakshmipur	0.63	1.2	2.2	0.36	0.048
Nawada	Nardiganj	0.65	1.3	2.6	0.34	0.046
Gaya	Atri	1.3	1.3	2.4	0.35	0.046
Nalanda	Bind	0.67	0.79	1.5	0.32	0.041
Gopalganj	Barauli	0.51	1.1	2.3	0.30	0.041
Gaya	Paraiya	1.7	1.9	2.2	0.29	0.039
Purba Champaran	Sugauli	0.75	1.0	2.3	0.29	0.038
Gaya	Amas	0.43	0.93	1.7	0.28	0.038
Nawada	Warisaliganj	0.46	0.96	1.9	0.28	0.037
Nalanda	Bihar	0.53	0.65	1.6	0.28	0.035
Purba Champaran	Chakia(Pipra)	0.50	0.81	1.9	0.27	0.034
Paschim Champaran	Madhubani	0.39	0.84	1.5	0.25	0.034
Munger	Dharhara	0.55	0.67	1.9	0.27	0.034
Purba Champaran	Harsidhi	0.74	0.70	1.4	0.27	0.034
Purba Champaran	Areraj	0.71	0.70	1.4	0.27	0.034
Darbhanga	Gora Bauram	0.51	0.70	1.8	0.26	0.033
Aurangabad	Obra	0.82	1.1	1.6	0.25	0.033
Munger	Sangrampur	0.90	0.90	1.6	0.24	0.031
Saran	Lahladpur	0.44	0.74	1.6	0.23	0.030
Patna	Belchhi	0.69	0.80	1.3	0.23	0.030
Samastipur	Khanpur	0.47	0.58	1.2	0.23	0.029
Nawada	Hisua	0.74	1.0	1.5	0.22	0.029
Samastipur	Ujiarpur	0.44	0.54	1.1	0.23	0.029
Saharsa	Kahara	0.50	0.80	2.0	0.22	0.029
Sitamarhi	Belsand	0.71	0.87	1.3	0.22	0.029
Saran	Ishupur	0.40	0.80	1.7	0.21	0.028
Madhepura	Singheshwar	0.67	0.70	1.4	0.21	0.026
Purba Champaran	Patahi	0.46	0.62	1.1	0.20	0.026
Bhabua	Bhabua	0.29	0.62	1.1	0.19	0.025
Vaishali	Chehra Kalan	0.28	0.56	1.0	0.18	0.024
Purba Champaran	Narkatia	0.37	0.45	1.1	0.18	0.023
Patna	Bikram	0.29	0.52	1.1	0.17	0.022
Kishanganj	Thakurganj	0.44	0.62	1.4	0.17	0.022
Purba Champaran	Kalyanpur	0.36	0.59	1.2	0.16	0.022
Muzaffarpur	Marwan	0.31	0.38	0.76	0.17	0.022

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Munger	Tetia Bambar	0.76	0.93	1.1	0.17	0.021
Vaishali	Hajipur	0.28	0.60	1.4	0.16	0.021
Gopalganj	Phulwaria	0.45	0.47	0.99	0.16	0.021
Bhagalpur	Sultanganj	0.38	0.64	1.4	0.16	0.020
Bhagalpur	Ismailpur	0.39	0.65	1.4	0.15	0.020
Banka	Chanan	0.45	0.58	1.2	0.15	0.020
Purba Champaran	Turkaulia	0.29	0.45	0.86	0.15	0.019
Vaishali	Lalganj	0.24	0.50	1.1	0.14	0.019
Purnia	Baisa	0.26	0.54	1.3	0.14	0.018
Purba Champaran	Ramgarhwa	0.27	0.32	0.80	0.14	0.018
Patna	Masaurhi	0.20	0.43	0.78	0.13	0.018
Darbhanga	Hayaghat	0.50	0.50	0.90	0.14	0.018
Bhabua	Mohania	0.29	0.37	0.78	0.13	0.016
Sitamarhi	Bokhara	0.22	0.38	0.84	0.13	0.016
Aurangabad	Kutumba	0.26	0.43	0.73	0.12	0.016
Paschim Champaran	Sikta	0.18	0.39	0.70	0.12	0.016
Sitamarhi	Nanpur	0.25	0.36	0.82	0.11	0.014
Saran	Taraiya	0.22	0.36	0.73	0.11	0.014
Begusarai	Birpur	0.25	0.42	0.95	0.11	0.014
Araria	Araria	0.19	0.22	0.46	0.11	0.014
Banka	Bausi	0.24	0.34	0.79	0.10	0.014
Rohtas	Tilouthu	0.37	0.37	0.68	0.10	0.013
Nawada	Kashi Chak	0.25	0.35	0.61	0.097	0.013
Muzaffarpur	Musahari	0.30	0.34	0.62	0.098	0.013
Muzaffarpur	Saraiya	0.20	0.16	0.37	0.10	0.013
Gaya	Belaganj	0.14	0.30	0.55	0.091	0.012
Supaul	Nirmali	0.17	0.37	0.92	0.092	0.012
Kishanganj	Terhagachh	0.24	0.32	0.70	0.084	0.011
Lakhisarai	Halsi	0.16	0.28	0.69	0.084	0.011
Nalanda	Silao	0.16	0.23	0.58	0.081	0.010
Muzaffarpur	Kanti	0.14	0.26	0.61	0.078	0.010
Katihar	Pranpur	0.17	0.15	0.33	0.079	0.0098
Nalanda	Parbalpur	0.11	0.24	0.47	0.069	0.0093
Supaul	Supaul	0.13	0.27	0.68	0.068	0.0090
Nalanda	Nagar Nausa	0.14	0.13	0.32	0.070	0.0086
Banka	Dhuraiya	0.13	0.16	0.39	0.067	0.0085
Katihar	Mansahi	0.31	0.37	0.44	0.065	0.0085

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gopalganj	Pach Deuri	0.11	0.17	0.35	0.063	0.0082
Rohtas	Akorhi Gola	0.099	0.21	0.37	0.061	0.0082
Patna	Khusrupur	0.10	0.22	0.50	0.060	0.0080
Samastipur	Samastipur	0.14	0.13	0.26	0.060	0.0075
Vaishali	Desri	0.10	0.22	0.52	0.056	0.0074
Vaishali	Raja Pakar	0.099	0.19	0.47	0.053	0.0069
Bhagalpur	Shahkund	0.15	0.21	0.36	0.044	0.0058
Nawada	Narhat	0.17	0.19	0.27	0.041	0.0053
Banka	Phulidumar	0.21	0.18	0.21	0.040	0.0050
Saharsa	Saur Bazar	0.086	0.13	0.32	0.037	0.0048
Vaishali	Vaishali	0.058	0.13	0.27	0.035	0.0047
Nalanda	Ben	0.063	0.14	0.35	0.035	0.0046
Supaul	Pipra	0.062	0.13	0.33	0.033	0.0044
Jehanabad	Kaler	0.089	0.13	0.28	0.033	0.0043
Madhubani	Basopatti	0.060	0.13	0.32	0.032	0.0043
Jamui	Sikandra	0.045	0.098	0.18	0.029	0.0040
Munger	Jamalpur	0.089	0.095	0.20	0.030	0.0038
Begusarai	Khudabandpur	0.11	0.11	0.20	0.029	0.0038
Patna	Paliganj	0.063	0.076	0.21	0.029	0.0037
Araria	Forbesganj	0.034	0.075	0.14	0.023	0.0030
Madhubani	Harlakhi	0.043	0.091	0.23	0.023	0.0030
Araria	Narpatganj	0.033	0.073	0.13	0.022	0.0030
Patna	Naubatpur	0.047	0.058	0.16	0.023	0.0030
Buxar	Nawanagar	0.046	0.056	0.16	0.022	0.0028
Purnia	Rupauli	0.037	0.078	0.19	0.019	0.0026
Sitamarhi	Bairgania	0.036	0.077	0.19	0.019	0.0025
Banka	Katoria	0.087	0.11	0.13	0.019	0.0025
Nawada	Gobindpur	0.042	0.077	0.17	0.019	0.0024
Jehanabad	Ghoshi	0.060	0.071	0.14	0.019	0.0024
Kishanganj	Kochadhamin	0.032	0.069	0.17	0.017	0.0023
Sitamarhi	Majorganj	0.089	0.071	0.079	0.018	0.0023
Madhubani	Lakhnaur	0.034	0.027	0.063	0.018	0.0022
Buxar	Kesath	0.030	0.037	0.10	0.015	0.0018
Jehanabad	Ratni Faridpur	0.026	0.054	0.14	0.014	0.0018
Purnia	Amour	0.024	0.051	0.13	0.013	0.0017
Madhepura	Ghailarh	0.024	0.027	0.069	0.0099	0.0013
Nalanda	Karai Parsurai	0.019	0.022	0.052	0.0099	0.0012

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Patna	Sampatchak	0.059	0.059	0.080	0.0080	0.0010
Madhubani	Madhwapur	0.025	0.024	0.044	0.0066	0.00085
Kishanganj	Bahadurganj	0.012	0.012	0.022	0.0033	0.00043
Jehanabad	Kako	0.0041	0.0091	0.016	0.0027	0.00037
Kishanganj	Pothia	0.027	0.023	0.018	0.0018	0.00023
Muzaffarpur	Dholi(Moraul)	0.0028	0.0022	0.0052	0.0015	0.00018
Sheikhpura	Chewara	0.0029	0.0036	0.0042	0.00063	8.23E-05
Sitamarhi	Parihar	0.011	0.0092	0.0046	0.00046	5.96E-05
Darbhanga	Tardih	0.0013	0.0013	0.0023	0.00035	4.55E-05
Patna	Phulwari	0.0011	0.00088	0.00044	4.40E-05	5.72E-06
Katihar	Balrampur	0.00078	0.00062	0.00031	3.14E-05	4.08E-06
<b>Total</b>		<b>3393.9</b>	<b>6615.1</b>	<b>12562.3</b>	<b>1949.7</b>	<b>260.7</b>

## District-level Residue-wise

<b>District level Residue-wise Data for Araria; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	39.0	85.3	25.6	12.8	1.8
Wheat	Stalks	39.0	85.3	127.8	12.8	1.7
Mustard	Husk	4.9	3.9	1.9	1.8	0.22
Masoor	Stalks	2.7	2.6	4.7	0.71	0.093
Mustard	Stalks	4.9	3.9	7.0	0.70	0.091
Maize	Stalks	1.6	3.3	6.7	0.67	0.086
Others	Others	1.1	1.2	3.4	0.61	0.078
Arhar	Stalks	1.5	1.8	4.5	0.45	0.059
<b>Total</b>		<b>50.6</b>	<b>98.1</b>	<b>181.6</b>	<b>30.5</b>	<b>4.1</b>

<b>District level Residue-wise Data for Aurangabad; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	71.5	155.2	46.7	23.3	3.3
Wheat	Stalks	71.5	155.2	233.4	23.3	3.0
Masoor	Stalks	28.0	27.7	50.0	7.5	0.98
Gram	Stalks	19.0	23.6	27.7	4.2	0.54
Arhar	Stalks	8.6	10.8	27.1	2.7	0.35
Arhar	Husk	8.6	10.8	3.2	1.6	0.19
Mustard	Husk	2.8	2.2	1.1	1.0	0.13
Others	Others	1.6	2.2	4.1	0.41	0.054
Mustard	Stalks	2.8	2.2	4.0	0.40	0.052
<b>Total</b>		<b>131.5</b>	<b>221.8</b>	<b>397.4</b>	<b>64.5</b>	<b>8.6</b>

<b>District level Residue-wise Data for Banka; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	23.4	51.5	15.4	7.7	1.1
Wheat	Stalks	23.4	51.5	77.2	7.7	1.0
Maize	Stalks	7.3	14.8	29.6	3.0	0.38
Masoor	Stalks	4.5	4.5	8.1	1.2	0.16
Maize	Cobs	7.3	14.8	7.4	0.74	0.10
Gram	Stalks	3.2	4.0	4.7	0.70	0.092
Others	Others	0.96	1.1	5.6	0.68	0.087
Mustard	Husk	1.9	1.5	0.75	0.71	0.085
<b>Total</b>		<b>41.3</b>	<b>77.4</b>	<b>148.7</b>	<b>22.4</b>	<b>3.0</b>

<b>District level Residue-wise Data for Begusarai; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	62.9	137.8	41.4	20.7	2.9
Wheat	Stalks	62.9	137.8	207.1	20.7	2.7
Maize	Stalks	37.0	78.4	157.0	15.7	2.0
Maize	Cobs	37.0	78.4	39.2	3.9	0.55
Mustard	Husk	11.1	8.9	4.4	4.2	0.51

<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Stalks	11.1	8.9	16.0	1.6	0.21
Masoor	Stalks	1.9	1.9	3.4	0.51	0.066
Others	Others	3.0	3.0	3.7	0.48	0.061
<b>Total</b>		<b>115.9</b>	<b>229.9</b>	<b>472.2</b>	<b>67.8</b>	<b>9.0</b>

<b>District level Residue-wise Data for Bhabua; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	59.3	130.4	39.0	19.5	2.7
Wheat	Stalks	59.3	130.4	195.2	19.5	2.5
Masoor	Stalks	9.9	9.8	17.7	2.7	0.34
Gram	Stalks	12.3	15.0	17.7	2.6	0.34
Mustard	Husk	3.0	2.4	1.2	1.1	0.14
Arhar	Stalks	1.8	2.3	5.7	0.57	0.074
Mustard	Stalks	3.0	2.4	4.3	0.43	0.056
Others	Others	1.7	1.3	1.4	0.41	0.050
<b>Total</b>		<b>88.0</b>	<b>161.2</b>	<b>282.1</b>	<b>46.9</b>	<b>6.3</b>

<b>District level Residue-wise Data for Bhagalpur; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	42.7	93.9	28.1	14.0	2.0
Wheat	Stalks	42.7	93.9	140.5	14.0	1.8
Maize	Stalks	28.8	61.2	122.6	12.3	1.6
Maize	Cobs	28.8	61.2	30.7	3.1	0.43
Gram	Stalks	5.6	6.8	8.1	1.2	0.16
Masoor	Stalks	4.3	4.3	7.7	1.2	0.15
<b>Total</b>		<b>81.4</b>	<b>166.1</b>	<b>337.6</b>	<b>45.8</b>	<b>6.1</b>

<b>District level Residue-wise Data for Bhojpur; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	96.7	207.9	62.4	31.2	4.4
Wheat	Stalks	96.7	207.9	311.9	31.2	4.1
Masoor	Stalks	12.1	12.1	21.8	3.3	0.42
Arhar	Stalks	8.7	10.7	26.8	2.7	0.35
Gram	Stalks	9.0	11.1	13.1	2.0	0.25
Arhar	Husk	8.7	10.7	3.2	1.6	0.19
Mustard	Husk	4.1	3.2	1.6	1.5	0.19
Maize	Stalks	1.8	3.7	7.5	0.75	0.097
Mustard	Stalks	4.1	3.2	5.8	0.58	0.076
Others	Others	2.1	1.7	2.8	0.28	0.038
<b>Total</b>		<b>134.5</b>	<b>250.5</b>	<b>456.8</b>	<b>75.0</b>	<b>10.0</b>

<b>District level Residue-wise Data for Buxar; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	86.0	186.6	55.9	27.9	3.9
Wheat	Stalks	86.0	186.6	279.3	27.9	3.6
Masoor	Stalks	10.7	10.6	19.1	2.9	0.37
Arhar	Stalks	4.8	6.0	14.9	1.5	0.19
Gram	Stalks	5.9	7.3	8.6	1.3	0.17
Mustard	Husk	3.1	2.5	1.2	1.2	0.14
Arhar	Husk	4.8	6.0	1.8	0.89	0.11
Mustard	Stalks	3.1	2.5	4.4	0.44	0.058
Others	Others	0.64	0.51	0.26	0.026	0.0033
<b>Total</b>		<b>111.2</b>	<b>213.4</b>	<b>385.5</b>	<b>64.0</b>	<b>8.6</b>

<b>District level Residue-wise Data for Darbhanga; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	68.7	150.5	45.3	22.6	3.2
Wheat	Stalks	68.7	150.5	226.3	22.6	2.9
Maize	Stalks	12.0	26.2	52.4	5.2	0.68

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Cobs	12.0	26.2	13.1	1.3	0.18
Masoor	Stalks	3.9	3.9	7.0	1.1	0.14
Mustard	Husk	2.5	2.0	0.99	0.94	0.11
Others	Others	0	0	4.1	0.65	0.082
Arhar	Stalks	1.6	2.0	4.9	0.49	0.064
<b>Total</b>		<b>88.7</b>	<b>184.5</b>	<b>354.0</b>	<b>54.9</b>	<b>7.4</b>

<b>District level Residue-wise Data for Gaya; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	85.4	185.3	55.5	27.7	3.9
Wheat	Stalks	85.4	185.3	277.4	27.7	3.6
Gram	Stalks	37.3	45.5	53.9	8.1	1.1
Masoor	Stalks	22.0	21.7	39.3	5.9	0.77
Mustard	Husk	13.2	10.4	5.2	5.0	0.59
Mustard	Stalks	13.2	10.4	18.8	1.9	0.24
Maize	Stalks	2.4	5.1	10.2	1.0	0.13
Arhar	Stalks	2.3	2.8	7.0	0.70	0.091
Others	Others	3.6	2.9	4.5	0.45	0.061
Arhar	Husk	2.3	2.8	0.84	0.42	0.050
<b>Total</b>		<b>166.0</b>	<b>273.8</b>	<b>472.5</b>	<b>78.9</b>	<b>10.5</b>

<b>District level Residue-wise Data for Gopalganj; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	84.9	186.0	55.7	27.8	3.9
Wheat	Stalks	84.9	186.0	278.5	27.8	3.6
Maize	Stalks	14.4	30.8	61.4	6.1	0.80
Maize	Cobs	14.4	30.8	15.3	1.5	0.21
Mustard	Husk	3.8	3.0	1.5	1.4	0.17
Masoor	Stalks	2.3	2.3	4.1	0.61	0.080
Mustard	Stalks	3.8	3.0	5.5	0.55	0.071
Others	Others	2.8	2.6	3.3	0.41	0.053
<b>Total</b>		<b>108.2</b>	<b>224.6</b>	<b>425.2</b>	<b>66.4</b>	<b>8.9</b>

<b>District level Residue-wise Data for Jamui; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	17.8	39.2	11.8	5.9	0.82
Wheat	Stalks	17.8	39.2	58.8	5.9	0.76
Maize	Stalks	4.3	9.1	18.1	1.8	0.23
Masoor	Stalks	3.8	3.8	6.8	1.0	0.13
Gram	Stalks	2.6	3.3	3.9	0.58	0.075
Maize	Cobs	4.3	9.1	4.5	0.45	0.063
Others	Others	0.70	0.56	1.3	0.36	0.045
<b>Total</b>		<b>29.2</b>	<b>55.9</b>	<b>105.1</b>	<b>16.0</b>	<b>2.1</b>

<b>District level Residue-wise Data for Jehanabad; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	56.6	124.4	37.3	18.6	2.6
Wheat	Stalks	56.6	124.4	186.5	18.6	2.4
Maize	Stalks	4.6	9.8	19.6	2.0	0.25
Masoor	Stalks	4.9	4.9	8.7	1.3	0.17
Gram	Stalks	5.6	6.8	8.1	1.2	0.16
Others	Others	1.7	1.7	6.3	0.77	0.098
Mustard	Husk	2.0	1.5	0.77	0.74	0.088
Maize	Cobs	4.6	9.8	4.9	0.49	0.069
<b>Total</b>		<b>75.3</b>	<b>149.2</b>	<b>272.1</b>	<b>43.8</b>	<b>5.9</b>

<b>District level Residue-wise Data for Katihar; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	39.9	87.7	26.3	13.1	1.8
Wheat	Stalks	39.9	87.7	131.3	13.1	1.7
Mustard	Husk	13.8	10.9	5.4	5.1	0.62
Maize	Stalks	9.3	19.9	39.8	4.0	0.52
Mustard	Stalks	13.8	10.9	19.5	2.0	0.25
Maize	Cobs	9.3	19.9	10.0	1.00	0.14
Others	Others	2.3	2.5	4.1	0.59	0.076
<b>Total</b>		<b>65.2</b>	<b>121.0</b>	<b>236.4</b>	<b>38.9</b>	<b>5.1</b>

<b>District level Residue-wise Data for Khagaria; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	51.3	109.7	220.0	22.0	2.9
Wheat	Pod	33.8	73.7	22.2	11.1	1.6
Wheat	Stalks	33.8	73.7	110.8	11.1	1.4
Maize	Cobs	51.3	109.7	55.0	5.5	0.77
Mustard	Husk	2.1	1.6	0.82	0.78	0.093
Others	Others	2.1	2.2	5.7	0.69	0.089
Masoor	Stalks	1.9	1.9	3.4	0.51	0.066
<b>Total</b>		<b>91.1</b>	<b>189.1</b>	<b>417.9</b>	<b>51.6</b>	<b>6.9</b>

<b>District level Residue-wise Data for Kishanganj; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	15.7	34.3	10.3	5.1	0.72
Wheat	Stalks	15.7	34.3	51.5	5.1	0.67
Others	Others	1.2	1.9	7.8	0.83	0.11
Mustard	Husk	2.3	1.8	0.91	0.87	0.10
<b>Total</b>		<b>19.2</b>	<b>38.1</b>	<b>70.5</b>	<b>12.0</b>	<b>1.6</b>

<b>District level Residue-wise Data for Lakhisarai; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	18.4	40.4	12.1	6.1	0.85
Wheat	Stalks	18.4	40.4	60.5	6.1	0.79
Masoor	Stalks	10.4	10.3	18.6	2.8	0.36
Arhar	Stalks	5.4	6.6	16.5	1.6	0.21
Maize	Stalks	2.7	5.9	11.7	1.2	0.15
Gram	Stalks	5.2	6.4	7.6	1.1	0.15
Arhar	Husk	5.4	6.6	2.0	0.99	0.12
Mustard	Husk	2.5	2.0	0.99	0.94	0.11
Others	Others	0.51	0.41	6.7	0.67	0.090
<b>Total</b>		<b>45.1</b>	<b>72.0</b>	<b>136.6</b>	<b>21.4</b>	<b>2.8</b>

<b>District level Residue-wise Data for Madhepura; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	39.7	86.9	26.1	13.1	1.8
Wheat	Stalks	39.7	86.9	130.5	13.1	1.7
Maize	Stalks	15.3	32.5	64.9	6.5	0.84
Maize	Cobs	15.3	32.5	16.2	1.6	0.23
Mustard	Husk	4.6	3.6	1.8	1.7	0.21
Mustard	Stalks	4.6	3.6	6.5	0.65	0.085
Others	Others	2.2	2.2	4.3	0.61	0.078
<b>Total</b>		<b>61.7</b>	<b>125.3</b>	<b>250.4</b>	<b>37.2</b>	<b>5.0</b>

<b>District level Residue-wise Data for Madhubani; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	71.3	156.9	47.0	23.5	3.3
Wheat	Stalks	71.3	156.9	235.1	23.5	3.1
Maize	Stalks	3.6	7.7	15.4	1.5	0.20
Masoor	Stalks	4.7	4.7	8.5	1.3	0.17
Others	Others	1.2	1.3	4.8	0.85	0.11
Arhar	Stalks	2.2	2.7	6.6	0.66	0.086
Mustard	Husk	1.9	1.5	0.75	0.71	0.086
Maize	Cobs	3.6	7.7	3.9	0.39	0.054
<b>Total</b>		<b>84.9</b>	<b>174.7</b>	<b>322.0</b>	<b>52.4</b>	<b>7.0</b>

<b>District level Residue-wise Data for Munger; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	17.0	37.4	11.2	5.6	0.78
Wheat	Stalks	17.0	37.4	56.0	5.6	0.73
Masoor	Stalks	6.8	6.8	12.2	1.8	0.24
Arhar	Stalks	2.5	3.1	7.7	0.77	0.10
Others	Others	2.0	1.6	3.9	0.76	0.096
Maize	Stalks	1.5	3.3	6.5	0.65	0.085
Gram	Stalks	2.6	3.2	3.8	0.56	0.073
Arhar	Husk	2.5	3.1	0.93	0.46	0.056
<b>Total</b>		<b>32.4</b>	<b>55.2</b>	<b>102.3</b>	<b>16.2</b>	<b>2.2</b>

<b>District level Residue-wise Data for Muzaffarpur; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	85.5	187.3	56.2	28.1	3.9
Wheat	Stalks	85.5	187.3	280.8	28.1	3.7
Maize	Stalks	24.7	52.9	105.5	10.6	1.4
Maize	Cobs	24.7	52.9	26.4	2.6	0.37
Mustard	Husk	5.2	4.1	2.0	1.9	0.23
Mustard	Stalks	5.2	4.1	7.3	0.73	0.096
Masoor	Stalks	2.1	2.1	3.7	0.56	0.073
Arhar	Stalks	1.7	2.1	5.3	0.53	0.069
Others	Others	0.54	0.67	1.4	0.44	0.054
<b>Total</b>		<b>119.7</b>	<b>249.1</b>	<b>488.7</b>	<b>73.5</b>	<b>9.8</b>

<b>District level Residue-wise Data for Nalanda; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	93.8	205.4	61.5	30.8	4.3
Wheat	Stalks	93.8	205.4	307.5	30.8	4.0
Masoor	Stalks	21.4	21.4	38.4	5.8	0.75
Gram	Stalks	11.5	14.1	16.7	2.5	0.33
Maize	Stalks	5.5	12.2	24.4	2.4	0.32
Mustard	Husk	4.1	3.2	1.6	1.5	0.18
Maize	Cobs	5.5	12.2	6.1	0.61	0.085
Mustard	Stalks	4.1	3.2	5.8	0.58	0.075
Arhar	Stalks	1.5	1.8	4.6	0.46	0.060
Others	Others	0	0	0.55	0.27	0.033
<b>Total</b>		<b>137.8</b>	<b>258.2</b>	<b>467.1</b>	<b>75.6</b>	<b>10.1</b>

<b>District level Residue-wise Data for Nawada; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	58.0	127.5	38.2	19.1	2.7
Wheat	Stalks	58.0	127.5	190.8	19.1	2.5
Masoor	Stalks	7.2	7.2	13.0	1.9	0.25
Gram	Stalks	7.3	8.9	10.5	1.6	0.21

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	3.1	6.7	13.3	1.3	0.17
Arhar	Stalks	3.1	3.9	9.7	0.97	0.13
Mustard	Husk	2.2	1.8	0.88	0.84	0.10
Others	Others	1.2	0.97	7.1	0.71	0.095
Arhar	Husk	3.1	3.9	1.2	0.58	0.070
<b>Total</b>		<b>82.1</b>	<b>156.9</b>	<b>284.6</b>	<b>46.1</b>	<b>6.2</b>

<b>District level Residue-wise Data for Paschim Champaran; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	121.2	264.3	79.4	39.7	5.6
Wheat	Stalks	121.2	264.3	397.1	39.7	5.2
Maize	Stalks	26.3	56.6	113.1	11.3	1.5
Masoor	Stalks	14.1	14.1	25.2	3.8	0.49
Maize	Cobs	26.3	56.6	28.3	2.8	0.40
Mustard	Husk	4.0	3.2	1.6	1.5	0.18
Mustard	Stalks	4.0	3.2	5.8	0.58	0.075
Others	Others	2.2	2.2	3.5	0.49	0.062
Sunflower	Stalks	1.8	2.2	4.3	0.43	0.056
<b>Total</b>		<b>169.6</b>	<b>342.4</b>	<b>658.4</b>	<b>100.4</b>	<b>13.5</b>

<b>District level Residue-wise Data for Patna; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	96.4	211.2	63.2	31.6	4.4
Wheat	Stalks	96.4	211.2	316.2	31.6	4.1
Masoor	Stalks	33.5	33.2	59.8	9.0	1.2
Maize	Stalks	7.0	15.3	30.5	3.0	0.40
Gram	Stalks	10.2	12.4	14.7	2.2	0.29
Mustard	Husk	5.5	4.4	2.2	2.1	0.25
Arhar	Stalks	4.2	5.1	12.8	1.3	0.17
Maize	Cobs	7.0	15.3	7.6	0.76	0.11
Mustard	Stalks	5.5	4.4	7.9	0.79	0.10

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Arhar	Husk	4.2	5.1	1.5	0.77	0.092
Others	Others	2.3	1.9	0.99	0.099	0.013
<b>Total</b>		<b>159.2</b>	<b>283.4</b>	<b>517.4</b>	<b>83.2</b>	<b>11.1</b>

<b>District level Residue-wise Data for Purba Champaran; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	94.3	206.5	61.8	30.9	4.3
Wheat	Stalks	94.3	206.5	309.2	30.9	4.0
Maize	Stalks	10.6	22.8	45.7	4.6	0.59
Masoor	Stalks	12.1	12.1	21.7	3.3	0.42
Mustard	Husk	8.1	6.4	3.2	3.0	0.36
Maize	Cobs	10.6	22.8	11.4	1.1	0.16
Mustard	Stalks	8.1	6.4	11.5	1.2	0.15
Others	Others	1.9	2.0	4.1	0.56	0.071
<b>Total</b>		<b>127.0</b>	<b>249.8</b>	<b>468.7</b>	<b>75.6</b>	<b>10.1</b>

<b>District level Residue-wise Data for Purnia; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	49.2	107.8	32.3	16.1	2.3
Wheat	Stalks	49.2	107.8	161.4	16.1	2.1
Maize	Stalks	15.6	33.3	66.8	6.7	0.87
Mustard	Husk	8.0	6.3	3.2	3.0	0.36
Maize	Cobs	15.6	33.3	16.7	1.7	0.23
Mustard	Stalks	8.0	6.3	11.4	1.1	0.15
Masoor	Stalks	2.8	2.8	5.0	0.74	0.097
Others	Others	3.0	3.1	5.1	0.72	0.091
<b>Total</b>		<b>78.6</b>	<b>153.3</b>	<b>301.8</b>	<b>46.2</b>	<b>6.2</b>

<b>District level Residue-wise Data for Rohtas; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	157.4	344.6	103.1	51.6	7.2
Wheat	Stalks	157.4	344.6	515.7	51.6	6.7
Masoor	Stalks	6.8	6.7	12.1	1.8	0.24
Gram	Stalks	7.7	9.5	11.3	1.7	0.22
Arhar	Stalks	5.0	6.2	15.5	1.5	0.20
Mustard	Husk	4.0	3.2	1.6	1.5	0.18
Arhar	Husk	5.0	6.2	1.9	0.93	0.11
Mustard	Stalks	4.0	3.2	5.7	0.57	0.074
Others	Others	1.4	1.2	0.78	0.078	0.010
<b>Total</b>		<b>182.3</b>	<b>371.3</b>	<b>667.6</b>	<b>111.3</b>	<b>15.0</b>

<b>District level Residue-wise Data for Saharsa; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	34.9	76.8	23.0	11.5	1.6
Wheat	Stalks	34.9	76.8	115.1	11.5	1.5
Maize	Stalks	10.6	21.4	43.0	4.3	0.56
Maize	Cobs	10.6	21.4	10.7	1.1	0.15
Others	Others	0.59	0.59	4.4	0.78	0.098
Sunflower	Stalks	2.8	3.6	7.2	0.72	0.093
Mustard	Husk	1.9	1.5	0.74	0.70	0.085
Arhar	Stalks	1.9	2.3	5.8	0.58	0.076
<b>Total</b>		<b>52.7</b>	<b>106.3</b>	<b>210.0</b>	<b>31.2</b>	<b>4.2</b>

<b>District level Residue-wise Data for Samastipur; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	65.7	144.5	43.3	21.6	3.0
Wheat	Stalks	65.7	144.5	216.4	21.6	2.8
Maize	Stalks	41.1	87.2	174.3	17.4	2.3
Maize	Cobs	41.1	87.2	43.6	4.4	0.61

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Mustard	Husk	9.0	7.1	3.5	3.4	0.40
Mustard	Stalks	9.0	7.1	12.7	1.3	0.17
Masoor	Stalks	3.2	3.2	5.8	0.86	0.11
<b>Total</b>		<b>119.0</b>	<b>242.0</b>	<b>499.7</b>	<b>70.6</b>	<b>9.4</b>

<b>District level Residue-wise Data for Saran; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	105.0	227.9	68.5	34.3	4.8
Wheat	Stalks	105.0	227.9	342.6	34.3	4.5
Maize	Stalks	41.4	85.3	170.2	17.0	2.2
Maize	Cobs	41.4	85.3	42.5	4.3	0.60
Mustard	Husk	4.4	3.5	1.7	1.6	0.20
Mustard	Stalks	4.4	3.5	6.2	0.62	0.081
Gram	Stalks	1.9	2.4	2.8	0.42	0.055
<b>Total</b>		<b>152.7</b>	<b>319.0</b>	<b>634.6</b>	<b>92.5</b>	<b>12.4</b>

<b>District level Residue-wise Data for Sheikhpura; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	15.6	34.3	10.3	5.1	0.72
Wheat	Stalks	15.6	34.3	51.4	5.1	0.67
Others	Others	1.8	2.5	6.6	1.2	0.15
Masoor	Stalks	3.8	3.8	6.9	1.0	0.13
Gram	Stalks	2.5	3.1	3.6	0.55	0.071
Arhar	Stalks	1.3	1.6	3.9	0.39	0.051
<b>Total</b>		<b>25.0</b>	<b>45.3</b>	<b>82.7</b>	<b>13.4</b>	<b>1.8</b>

<b>District level Residue-wise Data for Sheohar; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.4	36.1	10.8	5.4	0.76
Wheat	Stalks	16.4	36.1	54.1	5.4	0.70
Maize	Stalks	4.1	9.0	17.9	1.8	0.23
Others	Others	3.2	3.7	8.3	1.2	0.15
Maize	Cobs	4.1	9.0	4.5	0.45	0.063
<b>Total</b>		<b>23.8</b>	<b>48.7</b>	<b>95.5</b>	<b>14.2</b>	<b>1.9</b>

<b>District level Residue-wise Data for Sitamarhi; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	47.1	103.6	31.0	15.5	2.2
Wheat	Stalks	47.1	103.6	155.2	15.5	2.0
Maize	Stalks	4.1	8.8	17.5	1.7	0.23
Arhar	Stalks	4.7	5.9	14.7	1.5	0.19
Masoor	Stalks	5.0	5.0	8.9	1.3	0.17
Arhar	Husk	4.7	5.9	1.8	0.88	0.11
Mustard	Husk	2.0	1.6	0.81	0.77	0.092
Maize	Cobs	4.1	8.8	4.4	0.44	0.061
Others	Others	0.76	0.61	3.2	0.32	0.042
<b>Total</b>		<b>63.7</b>	<b>125.4</b>	<b>237.4</b>	<b>38.0</b>	<b>5.1</b>

<b>District level Residue-wise Data for Siwan; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	106.5	232.1	69.6	34.8	4.9
Wheat	Stalks	106.5	232.1	347.9	34.8	4.5
Maize	Stalks	26.7	54.4	108.6	10.9	1.4
Maize	Cobs	26.7	54.4	27.1	2.7	0.38
Mustard	Husk	5.4	4.3	2.2	2.0	0.25
Mustard	Stalks	5.4	4.3	7.7	0.77	0.10
Gram	Stalks	3.0	3.7	4.3	0.65	0.085
Masoor	Stalks	1.9	1.9	3.5	0.52	0.068

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Arhar	Stalks	1.4	1.7	4.3	0.43	0.056
Others	Others	2.1	1.8	1.9	0.40	0.049
<b>Total</b>		<b>147.0</b>	<b>300.0</b>	<b>577.1</b>	<b>88.0</b>	<b>11.8</b>

<b>District level Residue-wise Data for Supaul; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	42.4	93.2	27.9	13.9	2.0
Wheat	Stalks	42.4	93.2	139.5	13.9	1.8
Others	Others	0.92	1.1	7.6	0.90	0.12
Maize	Stalks	1.9	3.9	7.9	0.79	0.10
Mustard	Husk	1.8	1.4	0.69	0.66	0.079
Masoor	Stalks	2.0	2.0	3.6	0.53	0.069
<b>Total</b>		<b>48.9</b>	<b>101.6</b>	<b>187.2</b>	<b>30.8</b>	<b>4.1</b>

<b>District level Residue-wise Data for Vaishali; Season : Rabi</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	62.0	135.9	40.8	20.4	2.9
Wheat	Stalks	62.0	135.9	204.2	20.4	2.7
Maize	Stalks	20.5	44.1	88.4	8.8	1.1
Maize	Cobs	20.5	44.1	22.1	2.2	0.31
Others	Others	0.75	0.59	1.4	0.39	0.047
<b>Total</b>		<b>83.3</b>	<b>180.6</b>	<b>356.9</b>	<b>52.3</b>	<b>7.0</b>

## District-level Taluk-wise

<b>DistrictLevel Taluk-wise Data for Araria ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jokihat	22.1	48.3	86.9	14.5	2.0
Kursakatta	12.5	22.9	42.0	7.0	0.93
Palasi	9.0	12.8	25.8	4.7	0.60
Sikti	6.9	13.8	26.2	4.3	0.57
Araria	0.19	0.22	0.46	0.11	0.014
Forbesganj	0.034	0.075	0.14	0.023	0.0030
Narpatganj	0.033	0.073	0.13	0.022	0.0030
<b>Total</b>	<b>50.6</b>	<b>98.1</b>	<b>181.6</b>	<b>30.5</b>	<b>4.1</b>

<b>DistrictLevel Taluk-wise Data for Aurangabad ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nabinagar	33.7	72.0	129.1	21.5	2.9
Aurangabad	16.5	35.4	63.7	10.6	1.4
Madanpur	18.5	28.5	55.6	9.1	1.2
Goh	15.3	20.6	35.2	5.4	0.71
Deo	18.5	18.8	33.7	5.1	0.66
Haspura	8.0	16.5	29.1	4.8	0.65
Daudnagar	6.8	12.2	19.8	3.2	0.43
Barun	7.6	9.6	18.9	2.8	0.36
Rafiganj	5.5	6.6	10.0	1.7	0.21
Obra	0.82	1.1	1.6	0.25	0.033
Kutumba	0.26	0.43	0.73	0.12	0.016
<b>Total</b>	<b>131.5</b>	<b>221.8</b>	<b>397.4</b>	<b>64.5</b>	<b>8.6</b>

<b>DistrictLevel Taluk-wise Data for Banka ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Amarpur	18.9	41.4	74.4	12.4	1.7
Banka	9.5	17.9	38.2	5.1	0.67
Belhar	6.6	9.7	19.7	2.9	0.38
Barahat	5.2	7.1	13.6	1.7	0.22
Chanan	0.45	0.58	1.2	0.15	0.020
Bausi	0.24	0.34	0.79	0.10	0.014
Dhuraiya	0.13	0.16	0.39	0.067	0.0085
Phulidumar	0.21	0.18	0.21	0.040	0.0050
Katoria	0.087	0.11	0.13	0.019	0.0025
<b>Total</b>	<b>41.3</b>	<b>77.4</b>	<b>148.7</b>	<b>22.4</b>	<b>3.0</b>

<b>DistrictLevel Taluk-wise Data for Begusarai ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Begusarai	20.7	45.0	81.5	13.5	1.8
Barauni	13.6	29.7	53.6	8.9	1.2
Bhagwanpur	15.0	31.3	78.1	7.9	1.0
Cheria Bariarpur	8.4	18.4	33.7	5.5	0.74
Bakhri	8.8	18.3	33.0	5.5	0.74
Shamho Akha Kurha	7.7	16.0	29.9	4.9	0.66
Garhpura	8.9	7.6	17.1	4.6	0.56
Sahebpur Kamal	8.3	16.9	41.6	4.3	0.56
Chhorahi	7.0	14.8	36.9	3.7	0.49
Dandari	3.7	7.6	14.3	2.3	0.31
Bachhwara	4.3	8.0	16.9	2.1	0.28
Matihani	2.6	4.8	9.7	1.4	0.18
Naokothi	2.6	5.4	13.6	1.4	0.18
Teghra	2.4	3.1	6.4	1.1	0.14
Balia	1.6	2.4	4.9	0.65	0.085
Birpur	0.25	0.42	0.95	0.11	0.014
Khudabandpur	0.11	0.11	0.20	0.029	0.0038
<b>Total</b>	<b>115.9</b>	<b>229.9</b>	<b>472.2</b>	<b>67.8</b>	<b>9.0</b>

<b>DistrictLevel Taluk-wise Data for Bhabua ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chand	18.7	40.2	72.3	12.0	1.6
Durgawati	20.2	37.5	65.9	10.8	1.5
Chainpur	13.9	26.6	48.2	8.1	1.1
Nuaon	11.0	20.3	35.7	5.9	0.79
Rampur	9.0	15.4	28.1	4.8	0.63
Bhagwanpur	9.7	11.8	13.9	2.1	0.27
Adhaura	3.3	5.4	10.2	1.9	0.25
Ramgarh	0.99	1.9	3.5	0.61	0.081
Kudra	0.63	1.3	2.4	0.40	0.054
Bhabua	0.29	0.62	1.1	0.19	0.025
Mohania	0.29	0.37	0.78	0.13	0.016
<b>Total</b>	<b>88.0</b>	<b>161.2</b>	<b>282.1</b>	<b>46.9</b>	<b>6.3</b>

<b>DistrictLevel Taluk-wise Data for Bhagalpur ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Pirpanti	29.3	63.9	117.2	18.9	2.5
Goradih	15.9	34.7	62.3	10.3	1.4
Gopalpur	8.4	17.4	43.2	4.3	0.57
Jagdishpur	7.5	15.8	39.6	4.0	0.52
Naugachhia	7.6	13.1	30.8	3.3	0.44
Kharik	3.2	6.3	15.3	1.6	0.21
Rangra Chowk	1.5	3.0	7.0	0.72	0.095
Narayanpur	1.4	2.4	4.9	0.54	0.071
Nathnagar	1.4	2.1	4.3	0.50	0.065
Colgong	1.4	2.1	3.7	0.44	0.058
Bihpur	1.4	2.0	3.5	0.42	0.055
Sabour	1.5	1.9	2.7	0.37	0.049
Sultanganj	0.38	0.64	1.4	0.16	0.020
Ismailpur	0.39	0.65	1.4	0.15	0.020
Shahkund	0.15	0.21	0.36	0.044	0.0058
<b>Total</b>	<b>81.4</b>	<b>166.1</b>	<b>337.6</b>	<b>45.8</b>	<b>6.1</b>

<b>DistrictLevel Taluk-wise Data for Bhojpur ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Piro	25.6	55.0	99.0	16.5	2.2
Barhara	15.9	27.3	48.1	8.2	1.1
Jagdishpur	15.0	26.2	47.9	7.9	1.1
Garhani	11.9	25.6	46.0	7.7	1.0
Shahpur	13.4	25.4	46.5	7.7	1.0
Behea	12.9	20.1	36.7	5.8	0.78
Udwant Nagar	11.0	17.4	37.2	5.8	0.75
Agiaon	9.7	17.1	33.1	5.4	0.71
Sahar	7.3	15.6	28.1	4.7	0.63
Koilwar	5.8	12.5	22.8	3.7	0.51
Sandesh	5.2	6.7	8.1	1.2	0.16
Arrah	0.76	1.5	3.3	0.42	0.056
<b>Total</b>	<b>134.5</b>	<b>250.5</b>	<b>456.8</b>	<b>75.0</b>	<b>10.0</b>

<b>DistrictLevel Taluk-wise Data for Buxar ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rajpur	24.8	53.5	96.1	16.0	2.2
Buxar	20.4	42.8	77.5	13.0	1.8
Barhampur	18.2	37.7	67.2	11.2	1.5
Chaugain	10.1	21.9	39.3	6.6	0.88
Dumraon	12.4	20.0	37.4	6.2	0.82
Itarhi	12.8	15.9	28.6	4.7	0.61
Simri	6.8	11.3	20.7	3.3	0.44
Chakki	4.1	8.1	14.4	2.4	0.32
Chausa	1.6	2.1	4.0	0.61	0.078
Nawanagar	0.046	0.056	0.16	0.022	0.0028
Kesath	0.030	0.037	0.10	0.015	0.0018
<b>Total</b>	<b>111.2</b>	<b>213.4</b>	<b>385.5</b>	<b>64.0</b>	<b>8.6</b>

<b>DistrictLevel Taluk-wise Data for Darbhanga ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Keotiranway	21.2	46.4	83.8	14.0	1.9
Manigachhi	18.8	41.3	74.4	12.4	1.7
Singhwara	16.8	36.4	70.8	10.7	1.4
Kusheshwar Asthan Purbi	8.9	18.9	34.5	5.8	0.78
Kusheshwar Asthan	5.5	11.3	20.4	3.4	0.46
Jale	5.9	12.7	31.7	3.2	0.42
Kiratpur	3.2	4.7	9.0	1.4	0.19
Darbhanga	2.2	4.5	9.7	1.3	0.17
Biraul	2.2	4.1	10.2	1.1	0.15
Ghanshyampur	1.0	0.87	2.0	0.51	0.063
Baheri	1.0	0.90	2.0	0.44	0.055
Hanumannagar	1.00	1.2	2.8	0.38	0.048
Gora Bauram	0.51	0.70	1.8	0.26	0.033
Hayaghat	0.50	0.50	0.90	0.14	0.018
Tardih	0.0013	0.0013	0.0023	0.00035	4.55E-05
<b>Total</b>	<b>88.7</b>	<b>184.5</b>	<b>354.0</b>	<b>54.9</b>	<b>7.4</b>

<b>DistrictLevel Taluk-wise Data for Gaya ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Konch	25.1	54.5	97.9	16.3	2.2
Fatehpur	16.2	32.8	61.2	10.2	1.4
Gurua	11.3	24.6	44.2	7.4	0.99
Dobhi	11.2	24.2	43.5	7.2	0.98
Banke Bazar	10.4	22.6	41.7	6.7	0.90
Neem Chak Bathani	10.6	8.9	20.1	5.5	0.68
Khizirsarai	21.7	26.5	31.5	4.7	0.61
Manpur	13.5	17.2	22.2	3.4	0.44
Bodh Gaya	5.3	10.1	18.1	3.0	0.40
Gaya	11.1	11.1	20.0	3.0	0.39
Mohanpur	4.4	7.0	13.4	2.6	0.34
Tan Kuppa	8.4	9.2	15.8	2.4	0.32
Wazirganj	2.9	4.8	9.0	1.4	0.19
Dumaria	2.7	4.3	6.8	1.0	0.14

<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Tikari	1.7	2.7	5.5	0.62	0.082
Imamganj	1.5	2.1	3.5	0.56	0.075
Guraru	1.3	1.8	3.3	0.52	0.070
Sherghati	0.89	1.6	3.3	0.52	0.068
Barachatti	0.58	1.2	2.2	0.37	0.050
Muhra	1.7	2.1	2.5	0.38	0.049
Atri	1.3	1.3	2.4	0.35	0.046
Paraiya	1.7	1.9	2.2	0.29	0.039
Amas	0.43	0.93	1.7	0.28	0.038
Belaganj	0.14	0.30	0.55	0.091	0.012
<b>Total</b>	<b>166.0</b>	<b>273.8</b>	<b>472.5</b>	<b>78.9</b>	<b>10.5</b>

<b>DistrictLevel Taluk-wise Data for Gopalganj ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kuchaikote	26.6	57.7	103.6	17.3	2.3
Baikunthpur	14.1	29.5	54.5	8.6	1.2
Katiya	12.7	26.8	49.8	8.1	1.1
Manjha	10.5	22.2	40.0	6.6	0.89
Bhorey	9.6	21.0	37.7	6.3	0.85
Sidhwalia	10.3	22.0	54.7	5.5	0.72
Hathua	6.7	14.0	26.9	4.0	0.54
Bijaipur	6.3	9.3	17.7	3.3	0.43
Thawe	4.4	9.5	17.0	2.8	0.38
Gopalganj	4.5	8.5	15.5	2.8	0.37
Uchkagaon	1.4	2.4	4.1	0.66	0.090
Barauli	0.51	1.1	2.3	0.30	0.041
Phulwaria	0.45	0.47	0.99	0.16	0.021
Pach Deuri	0.11	0.17	0.35	0.063	0.0082
<b>Total</b>	<b>108.2</b>	<b>224.6</b>	<b>425.2</b>	<b>66.4</b>	<b>8.9</b>

<b>DistrictLevel Taluk-wise Data for Jamui ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jamui	12.8	20.5	36.3	5.8	0.77
Jhajha	4.7	10.2	21.4	2.8	0.38
Barhat	3.5	7.5	13.4	2.2	0.30
Khaira	2.6	5.8	10.4	1.7	0.23
Gidhaur	2.7	5.8	11.2	1.7	0.23
Chakai	1.2	2.5	4.6	0.76	0.10
Islamnagar Aliganj	1.1	2.3	5.4	0.58	0.076
Lakshmipur	0.63	1.2	2.2	0.36	0.048
Sikandra	0.045	0.098	0.18	0.029	0.0040
<b>Total</b>	<b>29.2</b>	<b>55.9</b>	<b>105.1</b>	<b>16.0</b>	<b>2.1</b>

<b>DistrictLevel Taluk-wise Data for Jehanabad ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jehanabad	21.5	47.4	85.2	14.2	1.9
Karpi	12.4	22.1	37.7	6.5	0.87
Makhdumpur	15.1	24.0	47.0	6.5	0.86
Kurtha Suryapur	7.7	17.0	30.5	5.1	0.69
Sonbhadra Banshi	6.2	13.5	24.3	4.0	0.55
Hulasganj	6.1	13.4	24.2	4.0	0.54
Arwal	6.1	11.6	22.6	3.3	0.44
Kaler	0.089	0.13	0.28	0.033	0.0043
Ghoshi	0.060	0.071	0.14	0.019	0.0024
Ratni Faridpur	0.026	0.054	0.14	0.014	0.0018
Kako	0.0041	0.0091	0.016	0.0027	0.00037
<b>Total</b>	<b>75.3</b>	<b>149.2</b>	<b>272.1</b>	<b>43.8</b>	<b>5.9</b>

<b>DistrictLevel Taluk-wise Data for Katihar ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barsoi	29.4	64.8	116.3	19.4	2.6
Manihari	13.0	10.4	23.7	6.6	0.81
Amdabad	8.9	19.4	34.7	5.8	0.78
Sameli	6.9	14.8	37.2	3.7	0.49
Korha	4.0	5.6	13.0	1.8	0.23
Kursela	1.8	3.8	6.8	1.1	0.15
Barari	0.76	1.6	4.0	0.40	0.053
Pranpur	0.17	0.15	0.33	0.079	0.0098
Mansahi	0.31	0.37	0.44	0.065	0.0085
Balrampur	0.00078	0.00062	0.00031	3.14E-05	4.08E-06
<b>Total</b>	<b>65.2</b>	<b>121.0</b>	<b>236.4</b>	<b>38.9</b>	<b>5.1</b>

<b>DistrictLevel Taluk-wise Data for Khagaria ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Parbatta	23.3	49.8	122.0	12.7	1.7
Gogri	19.0	40.6	86.9	11.2	1.5
Beldaur	17.0	32.1	59.5	9.6	1.3
Chautham	15.0	31.6	66.2	8.9	1.2
Alauli	8.8	18.5	45.9	4.7	0.62
Mansi	7.0	14.9	33.9	4.0	0.53
Khagaria	0.98	1.6	3.6	0.49	0.064
<b>Total</b>	<b>91.1</b>	<b>189.1</b>	<b>417.9</b>	<b>51.6</b>	<b>6.9</b>

<b>DistrictLevel Taluk-wise Data for Kishanganj ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Dighalbank	16.0	34.9	63.1	10.5	1.4
Kishanganj	2.4	2.2	5.1	1.3	0.16
Thakurganj	0.44	0.62	1.4	0.17	0.022
Terhagachh	0.24	0.32	0.70	0.084	0.011
Kochadhamin	0.032	0.069	0.17	0.017	0.0023

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bahadurganj	0.012	0.012	0.022	0.0033	0.00043
Pothia	0.027	0.023	0.018	0.0018	0.00023
<b>Total</b>	<b>19.2</b>	<b>38.1</b>	<b>70.5</b>	<b>12.0</b>	<b>1.6</b>

<b>DistrictLevel Taluk-wise Data for Lakhisarai ; Season : Rabi</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Surajgarha	21.9	37.4	65.9	10.0	1.3
Lakhisarai	13.2	15.5	34.4	5.6	0.71
Pipariya	6.3	13.0	23.5	3.9	0.52
Barahiya	3.5	5.8	12.1	1.8	0.24
Halsi	0.16	0.28	0.69	0.084	0.011
<b>Total</b>	<b>45.1</b>	<b>72.0</b>	<b>136.6</b>	<b>21.4</b>	<b>2.8</b>

<b>DistrictLevel Taluk-wise Data for Madhepura ; Season : Rabi</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kumarkhand	10.0	21.8	43.8	6.2	0.83
Madhepura	9.2	20.0	36.2	6.0	0.81
Murliganj	10.3	16.7	31.7	6.2	0.81
Shankarpur	6.4	13.9	28.9	3.9	0.52
Chausa	5.9	12.7	22.9	3.8	0.51
Gamharia	5.2	11.3	20.4	3.4	0.46
Kishanganj	4.1	8.6	21.5	2.2	0.28
Gwalpara	3.0	6.5	11.7	1.9	0.26
Bihariganj	3.3	7.1	17.7	1.8	0.23
Puraini	2.2	4.7	11.8	1.2	0.16
Alamnagar	1.4	1.3	2.3	0.41	0.051
Singheshwar	0.67	0.70	1.4	0.21	0.026
Ghailarh	0.024	0.027	0.069	0.0099	0.0013
<b>Total</b>	<b>61.7</b>	<b>125.3</b>	<b>250.4</b>	<b>37.2</b>	<b>5.0</b>

<b>DistrictLevel Taluk-wise Data for Madhubani ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Ladania	23.2	51.1	91.8	15.3	2.1
Laukahi	22.2	48.0	86.3	14.4	1.9
Madhepur	17.7	38.0	68.2	11.4	1.5
Kaluahi	6.9	15.2	27.4	4.6	0.62
Benipatti	8.7	14.1	28.1	3.9	0.52
Laukaha	3.9	6.2	16.1	1.9	0.25
Bisfi	2.0	1.8	3.5	0.90	0.11
Basopatti	0.060	0.13	0.32	0.032	0.0043
Harlakhi	0.043	0.091	0.23	0.023	0.0030
Lakhnaur	0.034	0.027	0.063	0.018	0.0022
Madhwapur	0.025	0.024	0.044	0.0066	0.00085
<b>Total</b>	<b>84.9</b>	<b>174.7</b>	<b>322.0</b>	<b>52.4</b>	<b>7.0</b>

<b>DistrictLevel Taluk-wise Data for Munger ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kharagpur	16.8	36.7	66.1	11.0	1.5
Bariarpur	6.9	9.3	19.6	2.6	0.34
Munger	6.4	6.6	11.7	1.9	0.25
Darhara	0.55	0.67	1.9	0.27	0.034
Sangrampur	0.90	0.90	1.6	0.24	0.031
Tetia Bambar	0.76	0.93	1.1	0.17	0.021
Jamalpur	0.089	0.095	0.20	0.030	0.0038
<b>Total</b>	<b>32.4</b>	<b>55.2</b>	<b>102.3</b>	<b>16.2</b>	<b>2.2</b>

<b>DistrictLevel Taluk-wise Data for Muzaffarpur ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Baruraj(Motipur)	38.0	82.3	148.7	24.8	3.3
Paroo	22.8	46.5	84.6	14.6	2.0
Gaighat	15.6	33.3	61.3	10.1	1.4
Sahebganj	18.9	40.3	100.4	10.0	1.3
Sakra	9.0	19.5	35.4	5.9	0.79
Minapur	5.0	8.1	16.0	2.5	0.33
Aurai	3.9	8.0	19.5	2.0	0.27
Bochaha	1.8	3.0	5.9	1.0	0.14
Kurhani	1.8	3.0	5.9	1.00	0.13
Katra	1.1	2.2	5.0	0.62	0.081
Bandra	0.90	1.9	3.7	0.55	0.074
Marwan	0.31	0.38	0.76	0.17	0.022
Musahari	0.30	0.34	0.62	0.098	0.013
Saraiya	0.20	0.16	0.37	0.10	0.013
Kanti	0.14	0.26	0.61	0.078	0.010
Dholi(Moraul)	0.0028	0.0022	0.0052	0.0015	0.00018
<b>Total</b>	<b>119.7</b>	<b>249.1</b>	<b>488.7</b>	<b>73.5</b>	<b>9.8</b>

<b>DistrictLevel Taluk-wise Data for Nalanda ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Harnaut	24.1	52.3	98.8	15.5	2.1
Islampur	19.9	43.6	78.4	13.1	1.8
Hilsa	14.2	31.0	55.7	9.3	1.3
Giriak	12.6	27.1	48.7	8.1	1.1
Asthawan	11.2	24.4	44.3	7.3	0.99
Ekangarsarai	9.5	20.8	37.4	6.2	0.84
Rajgir	15.9	16.0	28.7	4.3	0.56
Tharthari	5.1	11.1	20.0	3.3	0.45
Chandi	12.2	15.9	20.6	3.1	0.40
Sarmera	5.3	5.8	11.4	1.8	0.24
Noorsarai	3.9	4.5	9.8	1.7	0.21

<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rahui	2.1	3.4	8.4	1.1	0.15
Bind	0.67	0.79	1.5	0.32	0.041
Bihar	0.53	0.65	1.6	0.28	0.035
Silao	0.16	0.23	0.58	0.081	0.010
Parbalpur	0.11	0.24	0.47	0.069	0.0093
Nagar Nausa	0.14	0.13	0.32	0.070	0.0086
Ben	0.063	0.14	0.35	0.035	0.0046
Karai Parsurai	0.019	0.022	0.052	0.0099	0.0012
<b>Total</b>	<b>137.8</b>	<b>258.2</b>	<b>467.1</b>	<b>75.6</b>	<b>10.1</b>

<b>DistrictLevel Taluk-wise Data for Nawada ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nawada	17.6	31.3	57.9	9.7	1.3
Akbarpur	14.1	30.2	54.4	9.2	1.2
Sirdala	19.7	30.9	55.8	8.1	1.1
Roh	11.9	26.2	47.1	7.8	1.1
Kawakol	9.9	21.7	39.0	6.5	0.88
Meskaur	4.4	8.7	15.9	2.6	0.35
Pakribarawan	1.3	2.5	4.4	0.67	0.090
Rajauli	0.85	1.6	3.0	0.51	0.068
Nardiganj	0.65	1.3	2.6	0.34	0.046
Warisaliganj	0.46	0.96	1.9	0.28	0.037
Hisua	0.74	1.0	1.5	0.22	0.029
Kashi Chak	0.25	0.35	0.61	0.097	0.013
Narhat	0.17	0.19	0.27	0.041	0.0053
Gobindpur	0.042	0.077	0.17	0.019	0.0024
<b>Total</b>	<b>82.1</b>	<b>156.9</b>	<b>284.6</b>	<b>46.1</b>	<b>6.2</b>

<b>DistrictLevel Taluk-wise Data for Paschim Champaran ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sidhaw	40.7	88.7	159.9	26.7	3.6
Chanpatia	25.8	56.2	101.4	16.9	2.3
Mainatanr	26.3	55.8	101.1	16.6	2.2
Jogapatti	17.2	36.9	92.4	9.2	1.2
Majhaulia	15.2	28.3	52.4	8.3	1.1
Nautan	11.9	25.8	46.6	7.8	1.1
Bhitaha	6.5	14.0	34.8	3.5	0.46
Piprasi	6.1	8.0	18.5	3.3	0.41
Gaunaha	6.7	10.9	18.4	3.0	0.40
Bettiah	7.2	7.6	13.6	2.1	0.27
Ramnagar	2.6	4.3	8.5	1.4	0.18
Bairia	1.2	2.6	4.7	0.79	0.11
Thakrahan	1.7	2.1	3.8	0.60	0.080
Madhubani	0.39	0.84	1.5	0.25	0.034
Sikta	0.18	0.39	0.70	0.12	0.016
<b>Total</b>	<b>169.6</b>	<b>342.4</b>	<b>658.4</b>	<b>100.4</b>	<b>13.5</b>

<b>DistrictLevel Taluk-wise Data for Patna ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bihta	23.0	50.3	90.3	15.1	2.0
Punpun	16.4	36.0	64.7	10.8	1.5
Patna Rural	14.2	31.0	56.7	9.2	1.2
Barh	13.5	28.7	51.9	8.7	1.2
Fatwah	10.8	22.4	40.9	6.9	0.93
Daniawan	9.0	19.2	35.2	5.7	0.77
Bakhtiarpur	7.0	13.9	26.2	4.3	0.58
Dhanarua	15.4	15.2	27.4	4.1	0.54
Dinapur-Cum-Khagaul	12.1	12.4	23.0	3.9	0.50
Dulhin Bazar	6.5	13.6	33.6	3.5	0.47
Ghoswari	10.3	11.3	20.1	3.1	0.40

<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maner	9.9	12.2	16.4	2.7	0.35
Pandarak	3.9	6.7	13.2	2.3	0.30
Athmalgola	2.3	4.5	8.1	1.4	0.19
Mokameh	3.3	3.9	5.7	0.84	0.11
Belchhi	0.69	0.80	1.3	0.23	0.030
Bikram	0.29	0.52	1.1	0.17	0.022
Masaurhi	0.20	0.43	0.78	0.13	0.018
Khusrupur	0.10	0.22	0.50	0.060	0.0080
Paliganj	0.063	0.076	0.21	0.029	0.0037
Naubatpur	0.047	0.058	0.16	0.023	0.0030
Sampatchak	0.059	0.059	0.080	0.0080	0.0010
Phulwari	0.0011	0.00088	0.00044	4.40E-05	5.72E-06
<b>Total</b>	<b>159.2</b>	<b>283.4</b>	<b>517.4</b>	<b>83.2</b>	<b>11.1</b>

<b>DistrictLevel Taluk-wise Data for Purba Champaran ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Motihari	30.2	62.7	113.1	18.8	2.5
Kesaria	15.0	32.5	58.5	9.8	1.3
Raxaul	12.9	28.3	51.0	8.5	1.1
Kotwa	9.9	21.6	38.9	6.4	0.87
Bankatwa	8.9	19.1	34.5	5.8	0.78
Sangrampur	8.8	18.8	47.2	4.7	0.62
Piprakothi	5.0	10.8	19.4	3.3	0.44
Adapur	4.4	9.6	17.3	2.9	0.39
Ghorasahan	8.4	8.0	15.5	3.0	0.38
Tetaria	4.1	8.2	15.5	2.6	0.34
Chiraia	3.3	5.0	9.5	1.7	0.22
Banjaria	2.2	4.1	7.4	1.2	0.16
Madhuban	2.0	3.6	6.9	1.2	0.16
Pakri Dayal	1.9	3.1	6.1	1.1	0.14
Mehsi	1.8	2.9	5.9	0.97	0.13
Paharpur	1.9	2.5	4.4	0.76	0.099
Phenhara	0.95	2.1	3.7	0.62	0.084

<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Dhaka	0.75	1.2	2.2	0.38	0.050
Sugauli	0.75	1.0	2.3	0.29	0.038
Chakia(Pipra)	0.50	0.81	1.9	0.27	0.034
Harsidhi	0.74	0.70	1.4	0.27	0.034
Areraj	0.71	0.70	1.4	0.27	0.034
Patahi	0.46	0.62	1.1	0.20	0.026
Narkatia	0.37	0.45	1.1	0.18	0.023
Kalyanpur	0.36	0.59	1.2	0.16	0.022
Turkaulia	0.29	0.45	0.86	0.15	0.019
Ramgarhwa	0.27	0.32	0.80	0.14	0.018
<b>Total</b>	<b>127.0</b>	<b>249.8</b>	<b>468.7</b>	<b>75.6</b>	<b>10.1</b>

<b>DistrictLevel Taluk-wise Data for Purnia ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Krityanand Nagar	34.1	74.7	134.2	22.4	3.0
Dhamdaha	16.8	26.9	56.2	9.2	1.2
Banmankhi	18.5	32.3	73.3	9.1	1.2
Jalalgarh	6.6	14.4	25.8	4.3	0.58
Baisi	2.3	4.4	10.7	1.1	0.15
Baisa	0.26	0.54	1.3	0.14	0.018
Rupauli	0.037	0.078	0.19	0.019	0.0026
Amour	0.024	0.051	0.13	0.013	0.0017
<b>Total</b>	<b>78.6</b>	<b>153.3</b>	<b>301.8</b>	<b>46.2</b>	<b>6.2</b>

<b>DistrictLevel Taluk-wise Data for Rohtas ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kargahar	41.8	91.5	164.4	27.4	3.7
Dinara	24.7	47.3	84.6	14.5	1.9
Kochas	21.4	36.0	66.9	10.6	1.4
Sasaram	16.1	34.4	61.3	10.2	1.4
Karakat	15.0	32.8	58.9	9.8	1.3
Sheosagar	14.8	32.3	58.0	9.7	1.3
Dawath	11.2	24.6	44.2	7.4	0.99
Bikramganj	9.9	21.6	38.9	6.5	0.87
Sanjhauli	9.4	20.5	36.8	6.1	0.83
Suryapura	4.1	9.0	16.2	2.7	0.36
Nasriganj	4.1	9.0	16.3	2.7	0.36
Dehri	2.0	2.4	4.8	1.1	0.14
Rohtas	3.5	3.5	6.3	0.95	0.12
Chenari	1.5	3.0	5.5	0.92	0.12
Nauhatta	2.4	3.0	3.5	0.53	0.068
Tilouthu	0.37	0.37	0.68	0.10	0.013
Akorhi Gola	0.099	0.21	0.37	0.061	0.0082
<b>Total</b>	<b>182.3</b>	<b>371.3</b>	<b>667.6</b>	<b>111.3</b>	<b>15.0</b>

<b>DistrictLevel Taluk-wise Data for Saharsa ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sonbarsa	22.4	49.3	88.7	14.8	2.0
Mahishi	9.1	17.4	36.5	5.2	0.69
Salkhua	8.1	15.3	29.4	4.6	0.62
Nauhatta	8.7	16.6	39.8	4.3	0.56
Simri Bakhtiarapur	2.9	5.5	10.3	1.6	0.22
Satar Kataiya	0.89	1.3	3.1	0.39	0.049
Kahara	0.50	0.80	2.0	0.22	0.029
Saur Bazar	0.086	0.13	0.32	0.037	0.0048
<b>Total</b>	<b>52.7</b>	<b>106.3</b>	<b>210.0</b>	<b>31.2</b>	<b>4.2</b>

<b>DistrictLevel Taluk-wise Data for Samastipur ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bibhutpur	20.2	44.4	79.7	13.3	1.8
Kalyanpur	20.2	42.5	105.0	10.8	1.4
Shivaji Nagar	14.5	31.6	56.8	9.5	1.3
Hasanpur	10.9	22.9	57.2	5.8	0.76
Vidyapati Nagar	8.0	17.4	31.3	5.2	0.71
Dalsinghsarsai	7.5	16.5	29.8	4.9	0.67
Tajpur	7.1	15.6	28.1	4.7	0.63
Patori	8.9	18.0	44.7	4.7	0.61
Mohanpur	6.2	11.2	21.8	3.3	0.44
Bithan	5.8	4.6	10.5	3.0	0.37
Sarairanjan	2.8	5.6	10.2	1.7	0.23
Mohiuddinagar	2.3	4.4	9.7	1.2	0.16
Warisnagar	1.4	2.1	4.3	0.70	0.091
Rosera	0.66	1.4	2.5	0.43	0.058
Singhia	0.69	1.4	3.0	0.40	0.053
Morwa	0.72	1.2	2.5	0.39	0.051
Khanpur	0.47	0.58	1.2	0.23	0.029
Ujiarpur	0.44	0.54	1.1	0.23	0.029
Samastipur	0.14	0.13	0.26	0.060	0.0075
<b>Total</b>	<b>119.0</b>	<b>242.0</b>	<b>499.7</b>	<b>70.6</b>	<b>9.4</b>

<b>DistrictLevel Taluk-wise Data for Saran ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Dariapur	16.4	33.3	60.7	10.4	1.4
Amnour	15.8	33.8	63.5	10.0	1.3
Ekma	15.4	32.7	59.6	9.8	1.3
Baniapur	14.5	31.0	56.6	9.3	1.3
Garkha	15.0	31.8	62.1	9.2	1.2
Jalalpur	13.4	28.7	53.8	8.4	1.1
Marhaura	14.4	29.4	71.9	7.5	0.99
Parsa	12.2	24.9	60.9	6.3	0.84
Revelganj	7.1	15.2	28.8	4.5	0.61
Maker	5.7	12.2	22.2	3.7	0.49
Nagra	5.6	11.9	22.4	3.5	0.47
Chapra	4.5	9.2	19.0	2.7	0.36
Sonepur	3.8	7.4	16.9	2.1	0.27
Dighwara	2.5	5.4	10.4	1.6	0.21
Manjhi	2.8	5.6	12.4	1.6	0.21
Panapur	1.7	3.0	5.9	0.94	0.12
Mashrakh	0.83	1.5	3.3	0.44	0.058
Lahladpur	0.44	0.74	1.6	0.23	0.030
Ishupur	0.40	0.80	1.7	0.21	0.028
Taraiya	0.22	0.36	0.73	0.11	0.014
<b>Total</b>	<b>152.7</b>	<b>319.0</b>	<b>634.6</b>	<b>92.5</b>	<b>12.4</b>

<b>DistrictLevel Taluk-wise Data for Sheikhpura ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Ghat Kusumbha	6.9	14.2	25.9	4.4	0.59
Sheikhpura	9.3	15.5	27.4	4.3	0.57
Barbiga	5.4	11.8	21.2	3.5	0.48
Ariari	2.5	2.7	5.2	0.76	0.099
Shekhopur Sarai	0.83	1.1	2.9	0.41	0.053
Chewara	0.0029	0.0036	0.0042	0.00063	8.23E-05
<b>Total</b>	<b>25.0</b>	<b>45.3</b>	<b>82.7</b>	<b>13.4</b>	<b>1.8</b>

<b>DistrictLevel Taluk-wise Data for Sheohar ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Tariani Chowk	7.7	14.7	27.9	4.5	0.60
Purnahiya	5.4	11.5	24.5	3.2	0.43
Sheohar	4.4	9.5	18.7	2.7	0.37
Piprarhi	3.6	7.2	13.9	2.0	0.27
Dumri Katsari	2.7	5.8	10.5	1.8	0.24
<b>Total</b>	<b>23.8</b>	<b>48.7</b>	<b>95.5</b>	<b>14.2</b>	<b>1.9</b>

<b>DistrictLevel Taluk-wise Data for Sitamarhi ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sonbarsa	12.1	26.5	47.6	7.9	1.1
Bajpatti	11.3	20.4	42.5	6.7	0.88
Dumra	9.7	20.8	40.1	6.1	0.82
Pupri	8.0	17.6	31.6	5.3	0.71
Riga	6.2	13.4	24.9	3.9	0.52
Suppi	4.1	9.0	16.2	2.7	0.37
Bathnaha	3.0	6.5	11.8	2.0	0.27
Charaut	4.6	4.6	8.2	1.2	0.16
Runisaidpur	2.0	2.2	4.9	1.0	0.13
Parsauni	1.3	2.6	6.3	0.67	0.089
Belsand	0.71	0.87	1.3	0.22	0.029
Bokhara	0.22	0.38	0.84	0.13	0.016
Nanpur	0.25	0.36	0.82	0.11	0.014
Bairgania	0.036	0.077	0.19	0.019	0.0025
Majorganj	0.089	0.071	0.079	0.018	0.0023
Parihar	0.011	0.0092	0.0046	0.00046	5.96E-05
<b>Total</b>	<b>63.7</b>	<b>125.4</b>	<b>237.4</b>	<b>38.0</b>	<b>5.1</b>

<b>DistrictLevel Taluk-wise Data for Siwan ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barharia	23.0	49.9	91.1	14.9	2.0
Maharajganj	13.1	28.0	50.7	8.4	1.1
Ziradei	13.5	27.8	50.7	8.3	1.1
Bhagwanpur Hat	12.3	26.6	48.0	8.0	1.1
Guthani	12.7	26.6	47.7	7.9	1.1
Raghunathpur	12.7	25.1	45.9	8.0	1.1
Siswan	9.4	19.6	35.2	5.9	0.80
Goriakothi	9.8	20.0	49.8	5.0	0.66
Basantpur	7.1	15.3	27.4	4.6	0.62
Nautan	8.0	16.2	39.6	4.1	0.54
Daraundha	6.3	12.7	23.3	3.8	0.51
Hasanpura	5.9	9.9	22.2	2.7	0.35
Andar	2.7	4.2	8.0	1.5	0.19
Siwan	2.4	4.9	10.1	1.4	0.19
Darauli	3.1	4.8	10.6	1.1	0.15
Hussainganj	1.6	3.0	5.4	0.91	0.12
Pachrukhi	1.4	2.2	4.5	0.66	0.087
Lakri Nabiganj	1.0	1.7	3.9	0.46	0.060
Mairwa	0.87	1.5	3.2	0.42	0.056
<b>Total</b>	<b>147.0</b>	<b>300.0</b>	<b>577.1</b>	<b>88.0</b>	<b>11.8</b>

<b>DistrictLevel Taluk-wise Data for Supaul ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chhatapur	39.7	87.4	156.9	26.2	3.5
Tribeniganj	6.2	7.7	17.9	2.7	0.34
Kishanpur	2.6	5.8	10.5	1.7	0.24
Nirmali	0.17	0.37	0.92	0.092	0.012
Supaul	0.13	0.27	0.68	0.068	0.0090
Pipra	0.062	0.13	0.33	0.033	0.0044
<b>Total</b>	<b>48.9</b>	<b>101.6</b>	<b>187.2</b>	<b>30.8</b>	<b>4.1</b>

<b>DistrictLevel Taluk-wise Data for Vaishali ; Season : Rabi</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Patepur	21.3	46.7	85.2	14.0	1.9
Rahgopur	16.8	36.3	68.2	10.8	1.5
Mahua	13.3	29.1	52.7	8.7	1.2
Paterhi Belsar	11.0	23.9	43.3	7.2	0.97
Jandaha	11.9	25.4	62.9	6.4	0.85
Sahdai Buzurg	4.3	9.3	23.1	2.3	0.31
Mahnar	1.5	3.2	6.4	0.94	0.13
Bidupur	1.3	2.7	6.2	0.71	0.094
Goraul	0.93	1.9	4.0	0.55	0.073
Chehra Kalan	0.28	0.56	1.0	0.18	0.024
Hajipur	0.28	0.60	1.4	0.16	0.021
Lalganj	0.24	0.50	1.1	0.14	0.019
Desri	0.10	0.22	0.52	0.056	0.0074
Raja Pakar	0.099	0.19	0.47	0.053	0.0069
Vaishali	0.058	0.13	0.27	0.035	0.0047
<b>Total</b>	<b>83.3</b>	<b>180.6</b>	<b>356.9</b>	<b>52.3</b>	<b>7.0</b>

### Taluk-level Residue-wise

<b>Taluk level Residue-wise Data for Araria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.19	0.22	0.46	0.11	0.014
<b>Total</b>		<b>0.19</b>	<b>0.22</b>	<b>0.46</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Forbesganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.034	0.075	0.14	0.023	0.0030
<b>Total</b>		<b>0.034</b>	<b>0.075</b>	<b>0.14</b>	<b>0.023</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Jokihat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	22.0	48.2	14.4	7.2	1.0
Wheat	Stalks	22.0	48.2	72.1	7.2	0.94
Others	Others	0.059	0.12	0.31	0.031	0.0041
<b>Total</b>		<b>22.1</b>	<b>48.3</b>	<b>86.9</b>	<b>14.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Kursakatta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.4	18.4	5.5	2.8	0.39
Wheat	Stalks	8.4	18.4	27.5	2.8	0.36
Others	Others	4.1	4.5	9.0	1.5	0.19
<b>Total</b>		<b>12.5</b>	<b>22.9</b>	<b>42.0</b>	<b>7.0</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Narpatganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	0.073	0.13	0.022	0.0030
<b>Total</b>		<b>0.033</b>	<b>0.073</b>	<b>0.13</b>	<b>0.022</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Palasi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.1	6.9	2.1	1.0	0.14
Wheat	Stalks	3.1	6.9	10.3	1.0	0.13
Mustard	Husk	2.9	2.3	1.1	1.1	0.13
Others	Others	1.3	2.0	5.3	0.66	0.084
Masoor	Stalks	1.7	1.7	3.0	0.46	0.059
Mustard	Stalks	2.9	2.3	4.1	0.41	0.053
<b>Total</b>		<b>9.0</b>	<b>12.8</b>	<b>25.8</b>	<b>4.7</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Sikti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.3	11.7	3.5	1.8	0.25
Wheat	Stalks	5.3	11.7	17.5	1.8	0.23
Others	Others	1.5	2.1	5.2	0.79	0.10
<b>Total</b>		<b>6.9</b>	<b>13.8</b>	<b>26.2</b>	<b>4.3</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Aurangabad ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.1	35.0	10.5	5.3	0.74
Wheat	Stalks	16.1	35.0	52.6	5.3	0.68
Others	Others	0.42	0.49	0.59	0.087	0.011
<b>Total</b>		<b>16.5</b>	<b>35.4</b>	<b>63.7</b>	<b>10.6</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Barun ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	2.6	3.3	8.1	0.81	0.11
Masoor	Stalks	2.3	2.3	4.1	0.61	0.080
Gram	Stalks	2.1	2.6	3.1	0.46	0.060
Arhar	Husk	2.6	3.3	0.98	0.49	0.059
Others	Others	0.66	1.4	2.6	0.43	0.058
<b>Total</b>		<b>7.6</b>	<b>9.6</b>	<b>18.9</b>	<b>2.8</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Daudnagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.0	8.7	2.6	1.3	0.18
Wheat	Stalks	4.0	8.7	13.1	1.3	0.17
Gram	Stalks	2.8	3.4	4.0	0.60	0.078
Others	Others	0.047	0.046	0.083	0.012	0.0016
<b>Total</b>		<b>6.8</b>	<b>12.2</b>	<b>19.8</b>	<b>3.2</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Deo ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	17.9	17.7	31.9	4.8	0.62
Others	Others	0.58	1.1	1.8	0.30	0.040
<b>Total</b>		<b>18.5</b>	<b>18.8</b>	<b>33.7</b>	<b>5.1</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Goh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	5.7	7.0	8.2	1.2	0.16
Wheat	Pod	3.0	6.5	2.0	0.98	0.14
Wheat	Stalks	3.0	6.5	9.8	0.98	0.13
Masoor	Stalks	3.2	3.2	5.8	0.87	0.11
Arhar	Stalks	2.5	3.2	8.0	0.80	0.10
Arhar	Husk	2.5	3.2	0.96	0.48	0.058
Others	Others	0.82	0.65	0.33	0.033	0.0042
<b>Total</b>		<b>15.3</b>	<b>20.6</b>	<b>35.2</b>	<b>5.4</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Haspura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.1	15.3	4.6	2.3	0.32
Wheat	Stalks	7.1	15.3	23.1	2.3	0.30
Others	Others	0.97	1.2	1.4	0.21	0.028
<b>Total</b>		<b>8.0</b>	<b>16.5</b>	<b>29.1</b>	<b>4.8</b>	<b>0.65</b>

<b>Taluk level Residue-wise Data for Kutumba ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.26	0.43	0.73	0.12	0.016
<b>Total</b>		<b>0.26</b>	<b>0.43</b>	<b>0.73</b>	<b>0.12</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Madanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.0	15.2	4.6	2.3	0.32
Wheat	Stalks	7.0	15.2	22.9	2.3	0.30
Arhar	Stalks	3.4	4.3	10.9	1.1	0.14
Mustard	Husk	2.3	1.8	0.90	0.86	0.10
Others	Others	0.68	1.5	6.9	0.69	0.090
Masoor	Stalks	2.4	2.3	4.2	0.63	0.082
Arhar	Husk	3.4	4.3	1.3	0.65	0.078
Gram	Stalks	2.7	3.3	3.9	0.59	0.077
<b>Total</b>		<b>18.5</b>	<b>28.5</b>	<b>55.6</b>	<b>9.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nabinagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	32.5	70.6	21.2	10.6	1.5
Wheat	Stalks	32.5	70.6	106.2	10.6	1.4
Others	Others	1.1	1.3	1.7	0.26	0.034
<b>Total</b>		<b>33.7</b>	<b>72.0</b>	<b>129.1</b>	<b>21.5</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Obra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.82	1.1	1.6	0.25	0.033
<b>Total</b>		<b>0.82</b>	<b>1.1</b>	<b>1.6</b>	<b>0.25</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Rafiganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	2.8	3.5	4.1	0.61	0.080
Others	Others	1.00	1.4	2.8	0.58	0.075
Masoor	Stalks	1.7	1.7	3.1	0.46	0.060
<b>Total</b>		<b>5.5</b>	<b>6.6</b>	<b>10.0</b>	<b>1.7</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Amarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	18.8	41.4	12.4	6.2	0.87
Wheat	Stalks	18.8	41.4	62.0	6.2	0.81
Others	Others	0.038	0.038	0.069	0.011	0.0014
<b>Total</b>		<b>18.9</b>	<b>41.4</b>	<b>74.4</b>	<b>12.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Banka ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.3	8.7	17.4	1.7	0.23
Wheat	Pod	3.3	7.3	2.2	1.1	0.15
Wheat	Stalks	3.3	7.3	10.9	1.1	0.14
Others	Others	1.9	1.9	3.4	0.74	0.092
Maize	Cobs	4.3	8.7	4.4	0.44	0.061
<b>Total</b>		<b>9.5</b>	<b>17.9</b>	<b>38.2</b>	<b>5.1</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Barahat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.5	2.9	5.9	0.59	0.076
Masoor	Stalks	2.2	2.2	3.9	0.58	0.076
Others	Others	1.6	2.0	3.8	0.51	0.067
<b>Total</b>		<b>5.2</b>	<b>7.1</b>	<b>13.6</b>	<b>1.7</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Bausi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.34	0.79	0.10	0.014
<b>Total</b>		<b>0.24</b>	<b>0.34</b>	<b>0.79</b>	<b>0.10</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Belhar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	2.4	6.1	1.0	0.13
Maize	Stalks	1.3	2.6	5.1	0.51	0.067
Masoor	Stalks	1.8	1.8	3.3	0.50	0.065
Wheat	Pod	1.3	2.9	0.86	0.43	0.061
Wheat	Stalks	1.3	2.9	4.3	0.43	0.056
<b>Total</b>		<b>6.6</b>	<b>9.7</b>	<b>19.7</b>	<b>2.9</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Chanan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.45	0.58	1.2	0.15	0.020
<b>Total</b>		<b>0.45</b>	<b>0.58</b>	<b>1.2</b>	<b>0.15</b>	<b>0.020</b>

<b>Taluk level Residue-wise Data for Dhuraiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.16	0.39	0.067	0.0085
<b>Total</b>		<b>0.13</b>	<b>0.16</b>	<b>0.39</b>	<b>0.067</b>	<b>0.0085</b>

<b>Taluk level Residue-wise Data for Katoria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.087	0.11	0.13	0.019	0.0025
<b>Total</b>		<b>0.087</b>	<b>0.11</b>	<b>0.13</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Phulidumar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.21	0.18	0.21	0.040	0.0050
<b>Total</b>		<b>0.21</b>	<b>0.18</b>	<b>0.21</b>	<b>0.040</b>	<b>0.0050</b>

<b>Taluk level Residue-wise Data for Bachhwara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.0	4.3	8.7	0.87	0.11
Wheat	Pod	1.3	2.8	0.84	0.42	0.059
Wheat	Stalks	1.3	2.8	4.2	0.42	0.055
Others	Others	0.96	0.84	3.1	0.39	0.052
<b>Total</b>		<b>4.3</b>	<b>8.0</b>	<b>16.9</b>	<b>2.1</b>	<b>0.28</b>

<b>Taluk level Residue-wise Data for Bakhri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.9	17.2	5.2	2.6	0.36
Wheat	Stalks	7.9	17.2	25.9	2.6	0.34
Others	Others	0.97	1.1	1.9	0.31	0.039
<b>Total</b>		<b>8.8</b>	<b>18.3</b>	<b>33.0</b>	<b>5.5</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Balia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.6	2.4	4.9	0.65	0.085
<b>Total</b>		<b>1.6</b>	<b>2.4</b>	<b>4.9</b>	<b>0.65</b>	<b>0.085</b>

<b>Taluk level Residue-wise Data for Barauni ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.5	29.5	8.9	4.4	0.62
Wheat	Stalks	13.5	29.5	44.4	4.4	0.58
Others	Others	0.11	0.15	0.28	0.030	0.0039
<b>Total</b>		<b>13.6</b>	<b>29.7</b>	<b>53.6</b>	<b>8.9</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Begusarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.3	44.6	13.4	6.7	0.94
Wheat	Stalks	20.3	44.6	67.0	6.7	0.87
Others	Others	0.32	0.47	1.1	0.14	0.018
<b>Total</b>		<b>20.7</b>	<b>45.0</b>	<b>81.5</b>	<b>13.5</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.5	30.8	61.8	6.2	0.80
Maize	Cobs	14.5	30.8	15.4	1.5	0.22
Others	Others	0.43	0.43	0.85	0.21	0.026
<b>Total</b>		<b>15.0</b>	<b>31.3</b>	<b>78.1</b>	<b>7.9</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Birpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.25	0.42	0.95	0.11	0.014
<b>Total</b>		<b>0.25</b>	<b>0.42</b>	<b>0.95</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Cheria Bariarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.1	17.7	5.3	2.7	0.37
Wheat	Stalks	8.1	17.7	26.6	2.7	0.35
Others	Others	0.36	0.72	1.8	0.19	0.025
<b>Total</b>		<b>8.4</b>	<b>18.4</b>	<b>33.7</b>	<b>5.5</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Chhorahi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.9	14.6	29.3	2.9	0.38
Maize	Cobs	6.9	14.6	7.3	0.73	0.10
Others	Others	0.071	0.16	0.28	0.047	0.0063
<b>Total</b>		<b>7.0</b>	<b>14.8</b>	<b>36.9</b>	<b>3.7</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Dandari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.1	6.8	2.0	1.0	0.14
Wheat	Stalks	3.1	6.8	10.2	1.0	0.13
Others	Others	0.60	0.88	2.1	0.30	0.038
<b>Total</b>		<b>3.7</b>	<b>7.6</b>	<b>14.3</b>	<b>2.3</b>	<b>0.31</b>

<b>Taluk level Residue-wise Data for Garhpura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	8.3	6.6	3.3	3.1	0.38
Mustard	Stalks	8.3	6.6	11.8	1.2	0.15
Others	Others	0.67	1.00	1.9	0.25	0.033
<b>Total</b>		<b>8.9</b>	<b>7.6</b>	<b>17.1</b>	<b>4.6</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Khudabandpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.11	0.20	0.029	0.0038
<b>Total</b>		<b>0.11</b>	<b>0.11</b>	<b>0.20</b>	<b>0.029</b>	<b>0.0038</b>

<b>Taluk level Residue-wise Data for Matihani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	2.3	5.1	0.58	0.076
Wheat	Pod	1.2	2.6	0.77	0.39	0.054
Wheat	Stalks	1.2	2.6	3.9	0.39	0.050
<b>Total</b>		<b>2.6</b>	<b>4.8</b>	<b>9.7</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Naokothi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.5	5.4	10.8	1.1	0.14
Others	Others	0.056	0.060	2.8	0.28	0.040
<b>Total</b>		<b>2.6</b>	<b>5.4</b>	<b>13.6</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Sahebpur Kamal ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.6	16.0	32.1	3.2	0.42
Maize	Cobs	7.6	16.0	8.0	0.80	0.11
Others	Others	0.69	0.90	1.4	0.25	0.032
<b>Total</b>		<b>8.3</b>	<b>16.9</b>	<b>41.6</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Shamho Akha Kurha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.7	2.2	0.28
Others	Others	1.1	1.6	4.0	0.57	0.072
<b>Total</b>		<b>7.7</b>	<b>16.0</b>	<b>29.9</b>	<b>4.9</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Teghra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.4	3.1	6.4	1.1	0.14
<b>Total</b>		<b>2.4</b>	<b>3.1</b>	<b>6.4</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Adhaura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.9	4.2	1.3	0.63	0.088
Others	Others	1.4	1.2	2.7	0.67	0.083
Wheat	Stalks	1.9	4.2	6.3	0.63	0.081
<b>Total</b>		<b>3.3</b>	<b>5.4</b>	<b>10.2</b>	<b>1.9</b>	<b>0.25</b>

<b>Taluk level Residue-wise Data for Bhabua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.62	1.1	0.19	0.025
<b>Total</b>		<b>0.29</b>	<b>0.62</b>	<b>1.1</b>	<b>0.19</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	9.7	11.8	13.9	2.1	0.27
<b>Total</b>		<b>9.7</b>	<b>11.8</b>	<b>13.9</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Chainpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.4	22.9	6.9	3.4	0.48
Wheat	Stalks	10.4	22.9	34.3	3.4	0.45
Others	Others	2.1	2.2	4.5	0.81	0.10
Masoor	Stalks	1.5	1.5	2.6	0.39	0.051
<b>Total</b>		<b>13.9</b>	<b>26.6</b>	<b>48.2</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Chand ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	17.9	39.4	11.8	5.9	0.82
Wheat	Stalks	17.9	39.4	58.9	5.9	0.77
Others	Others	0.83	0.81	1.6	0.25	0.032
<b>Total</b>		<b>18.7</b>	<b>40.2</b>	<b>72.3</b>	<b>12.0</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Durgawati ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.1	31.0	9.3	4.6	0.65
Wheat	Stalks	14.1	31.0	46.4	4.6	0.60
Masoor	Stalks	4.1	4.0	7.3	1.1	0.14
Gram	Stalks	1.9	2.3	2.8	0.41	0.054
Others	Others	0.11	0.10	0.17	0.023	0.0029
<b>Total</b>		<b>20.2</b>	<b>37.5</b>	<b>65.9</b>	<b>10.8</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Kudra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.63	1.3	2.4	0.40	0.054
<b>Total</b>		<b>0.63</b>	<b>1.3</b>	<b>2.4</b>	<b>0.40</b>	<b>0.054</b>

<b>Taluk level Residue-wise Data for Mohania ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.37	0.78	0.13	0.016
<b>Total</b>		<b>0.29</b>	<b>0.37</b>	<b>0.78</b>	<b>0.13</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Nuaon ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.9	17.5	5.2	2.6	0.37
Wheat	Stalks	7.9	17.5	26.1	2.6	0.34
Masoor	Stalks	2.1	2.0	3.7	0.55	0.072
Others	Others	0.95	0.76	0.62	0.099	0.012
<b>Total</b>		<b>11.0</b>	<b>20.3</b>	<b>35.7</b>	<b>5.9</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Ramgarh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.99	1.9	3.5	0.61	0.081
<b>Total</b>		<b>0.99</b>	<b>1.9</b>	<b>3.5</b>	<b>0.61</b>	<b>0.081</b>

<b>Taluk level Residue-wise Data for Rampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23
Others	Others	3.6	3.5	6.8	1.2	0.15
<b>Total</b>		<b>9.0</b>	<b>15.4</b>	<b>28.1</b>	<b>4.8</b>	<b>0.63</b>

<b>Taluk level Residue-wise Data for Bihpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.0	3.5	0.42	0.055
<b>Total</b>		<b>1.4</b>	<b>2.0</b>	<b>3.5</b>	<b>0.42</b>	<b>0.055</b>

<b>Taluk level Residue-wise Data for Colgong ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.1	3.7	0.44	0.058
<b>Total</b>		<b>1.4</b>	<b>2.1</b>	<b>3.7</b>	<b>0.44</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Gopalpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	8.0	17.0	34.1	3.4	0.44
Maize	Cobs	8.0	17.0	8.5	0.85	0.12
Others	Others	0.36	0.42	0.57	0.085	0.011
<b>Total</b>		<b>8.4</b>	<b>17.4</b>	<b>43.2</b>	<b>4.3</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Goradih ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	15.5	34.2	10.2	5.1	0.72
Wheat	Stalks	15.5	34.2	51.2	5.1	0.67
Others	Others	0.40	0.51	0.87	0.11	0.015
<b>Total</b>		<b>15.9</b>	<b>34.7</b>	<b>62.3</b>	<b>10.3</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Ismailpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.39	0.65	1.4	0.15	0.020
<b>Total</b>		<b>0.39</b>	<b>0.65</b>	<b>1.4</b>	<b>0.15</b>	<b>0.020</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.5	15.8	31.7	3.2	0.41
Maize	Cobs	7.5	15.8	7.9	0.79	0.11
Others	Others	0.030	0.037	0.044	0.0066	0.00086
<b>Total</b>		<b>7.5</b>	<b>15.8</b>	<b>39.6</b>	<b>4.0</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Kharik ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.7	5.8	11.7	1.2	0.15
Others	Others	0.41	0.43	3.6	0.40	0.054
<b>Total</b>		<b>3.2</b>	<b>6.3</b>	<b>15.3</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Narayanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.4	4.9	0.54	0.071
<b>Total</b>		<b>1.4</b>	<b>2.4</b>	<b>4.9</b>	<b>0.54</b>	<b>0.071</b>

<b>Taluk level Residue-wise Data for Nathnagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.1	4.3	0.50	0.065
<b>Total</b>		<b>1.4</b>	<b>2.1</b>	<b>4.3</b>	<b>0.50</b>	<b>0.065</b>

<b>Taluk level Residue-wise Data for Naugachhia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.9	10.3	20.7	2.1	0.27
Masoor	Stalks	2.6	2.5	4.6	0.69	0.090
Maize	Cobs	4.9	10.3	5.2	0.52	0.073
Others	Others	0.17	0.21	0.25	0.037	0.0048
<b>Total</b>		<b>7.6</b>	<b>13.1</b>	<b>30.8</b>	<b>3.3</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Pirpainti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	27.1	59.7	17.9	8.9	1.3
Wheat	Stalks	27.1	59.7	89.3	8.9	1.2
Maize	Stalks	1.8	3.8	7.5	0.75	0.098
Others	Others	0.40	0.47	2.5	0.28	0.038
<b>Total</b>		<b>29.3</b>	<b>63.9</b>	<b>117.2</b>	<b>18.9</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Rangra Chowk ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.2	2.6	5.2	0.52	0.068
Others	Others	0.32	0.38	1.8	0.20	0.028
<b>Total</b>		<b>1.5</b>	<b>3.0</b>	<b>7.0</b>	<b>0.72</b>	<b>0.095</b>

<b>Taluk level Residue-wise Data for Sabour ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	1.9	2.7	0.37	0.049
<b>Total</b>		<b>1.5</b>	<b>1.9</b>	<b>2.7</b>	<b>0.37</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Shahkund ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.15	0.21	0.36	0.044	0.0058
<b>Total</b>		<b>0.15</b>	<b>0.21</b>	<b>0.36</b>	<b>0.044</b>	<b>0.0058</b>

<b>Taluk level Residue-wise Data for Sultanganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.38	0.64	1.4	0.16	0.020
<b>Total</b>		<b>0.38</b>	<b>0.64</b>	<b>1.4</b>	<b>0.16</b>	<b>0.020</b>

<b>Taluk level Residue-wise Data for Agiaon ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.6	12.0	3.6	1.8	0.25
Wheat	Stalks	5.6	12.0	17.9	1.8	0.23
Others	Others	2.4	3.0	6.2	1.3	0.16
Arhar	Stalks	1.7	2.1	5.4	0.54	0.070
<b>Total</b>		<b>9.7</b>	<b>17.1</b>	<b>33.1</b>	<b>5.4</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Arrah ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.76	1.5	3.3	0.42	0.056
<b>Total</b>		<b>0.76</b>	<b>1.5</b>	<b>3.3</b>	<b>0.42</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Barhara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.2	22.0	6.6	3.3	0.46
Wheat	Stalks	10.2	22.0	33.0	3.3	0.43
Mustard	Husk	1.7	1.3	0.68	0.64	0.077
Others	Others	2.2	2.2	4.6	0.52	0.068
Masoor	Stalks	1.8	1.8	3.2	0.48	0.063
<b>Total</b>		<b>15.9</b>	<b>27.3</b>	<b>48.1</b>	<b>8.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Behea ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.8	12.5	3.7	1.9	0.26
Wheat	Stalks	5.8	12.5	18.7	1.9	0.24
Masoor	Stalks	4.5	4.5	8.0	1.2	0.16
Others	Others	2.6	3.2	6.3	0.90	0.12
<b>Total</b>		<b>12.9</b>	<b>20.1</b>	<b>36.7</b>	<b>5.8</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Garhani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.8	25.4	7.6	3.8	0.53
Wheat	Stalks	11.8	25.4	38.1	3.8	0.50
Others	Others	0.089	0.14	0.28	0.032	0.0042
<b>Total</b>		<b>11.9</b>	<b>25.6</b>	<b>46.0</b>	<b>7.7</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.2	19.8	5.9	3.0	0.42
Wheat	Stalks	9.2	19.8	29.7	3.0	0.39
Others	Others	2.4	2.9	6.1	1.0	0.13
Masoor	Stalks	3.5	3.5	6.2	0.93	0.12
<b>Total</b>		<b>15.0</b>	<b>26.2</b>	<b>47.9</b>	<b>7.9</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Koilwar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.7	12.2	3.7	1.8	0.26
Wheat	Stalks	5.7	12.2	18.4	1.8	0.24
Others	Others	0.15	0.30	0.73	0.073	0.0097
<b>Total</b>		<b>5.8</b>	<b>12.5</b>	<b>22.8</b>	<b>3.7</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Piro ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	25.6	55.0	16.5	8.3	1.2
Wheat	Stalks	25.6	55.0	82.5	8.3	1.1
<b>Total</b>		<b>25.6</b>	<b>55.0</b>	<b>99.0</b>	<b>16.5</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Sahar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.3	15.6	4.7	2.3	0.33
Wheat	Stalks	7.3	15.6	23.4	2.3	0.30
<b>Total</b>		<b>7.3</b>	<b>15.6</b>	<b>28.1</b>	<b>4.7</b>	<b>0.63</b>

<b>Taluk level Residue-wise Data for Sandesh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	5.1	6.3	7.4	1.1	0.14
Others	Others	0.18	0.40	0.71	0.12	0.016
<b>Total</b>		<b>5.2</b>	<b>6.7</b>	<b>8.1</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Shahpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.3	22.2	6.7	3.3	0.47
Wheat	Stalks	10.3	22.2	33.4	3.3	0.43
Others	Others	3.1	3.2	6.5	1.0	0.13
<b>Total</b>		<b>13.4</b>	<b>25.4</b>	<b>46.5</b>	<b>7.7</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Udwant Nagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.7	10.1	3.0	1.5	0.21
Wheat	Stalks	4.7	10.1	15.1	1.5	0.20
Arhar	Stalks	4.6	5.7	14.2	1.4	0.18
Arhar	Husk	4.6	5.7	1.7	0.85	0.10
Masoor	Stalks	1.6	1.6	2.8	0.42	0.055
Others	Others	0.064	0.14	0.34	0.034	0.0045
<b>Total</b>		<b>11.0</b>	<b>17.4</b>	<b>37.2</b>	<b>5.8</b>	<b>0.75</b>

<b>Taluk level Residue-wise Data for Barhampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.7	36.3	10.9	5.4	0.76
Wheat	Stalks	16.7	36.3	54.4	5.4	0.71
Others	Others	1.4	1.4	2.0	0.32	0.041
<b>Total</b>		<b>18.2</b>	<b>37.7</b>	<b>67.2</b>	<b>11.2</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Buxar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	19.3	41.8	12.5	6.3	0.88
Wheat	Stalks	19.3	41.8	62.5	6.3	0.81
Others	Others	1.1	1.1	2.5	0.53	0.065
<b>Total</b>		<b>20.4</b>	<b>42.8</b>	<b>77.5</b>	<b>13.0</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Chakki ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.4	7.3	2.2	1.1	0.15
Wheat	Stalks	3.4	7.3	11.0	1.1	0.14
Others	Others	0.67	0.74	1.2	0.18	0.023
<b>Total</b>		<b>4.1</b>	<b>8.1</b>	<b>14.4</b>	<b>2.4</b>	<b>0.32</b>

<b>Taluk level Residue-wise Data for Chaugain ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.0	21.8	6.5	3.3	0.46
Wheat	Stalks	10.0	21.8	32.6	3.3	0.42
Others	Others	0.10	0.12	0.22	0.035	0.0045
<b>Total</b>		<b>10.1</b>	<b>21.9</b>	<b>39.3</b>	<b>6.6</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.6	2.1	4.0	0.61	0.078
<b>Total</b>		<b>1.6</b>	<b>2.1</b>	<b>4.0</b>	<b>0.61</b>	<b>0.078</b>

<b>Taluk level Residue-wise Data for Dumraon ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.2	4.0	2.0	0.28
Wheat	Stalks	6.1	13.2	19.8	2.0	0.26
Others	Others	1.9	2.0	3.7	0.97	0.12
Masoor	Stalks	2.7	2.7	4.9	0.73	0.095
Arhar	Stalks	1.7	2.1	5.1	0.51	0.067
<b>Total</b>		<b>12.4</b>	<b>20.0</b>	<b>37.4</b>	<b>6.2</b>	<b>0.82</b>

<b>Taluk level Residue-wise Data for Itarhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	6.5	6.4	11.6	1.7	0.23
Wheat	Pod	2.3	5.1	1.5	0.76	0.11
Wheat	Stalks	2.3	5.1	7.6	0.76	0.099
Others	Others	0.86	1.1	4.6	0.58	0.074
Gram	Stalks	2.0	2.4	2.9	0.43	0.056
Mustard	Husk	1.1	0.89	0.45	0.42	0.051
<b>Total</b>		<b>12.8</b>	<b>15.9</b>	<b>28.6</b>	<b>4.7</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Kesath ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.037	0.10	0.015	0.0018
<b>Total</b>		<b>0.030</b>	<b>0.037</b>	<b>0.10</b>	<b>0.015</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Nawanagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.046	0.056	0.16	0.022	0.0028
<b>Total</b>		<b>0.046</b>	<b>0.056</b>	<b>0.16</b>	<b>0.022</b>	<b>0.0028</b>

<b>Taluk level Residue-wise Data for Rajpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	24.6	53.3	16.0	8.0	1.1
Wheat	Stalks	24.6	53.3	79.8	8.0	1.0
Others	Others	0.20	0.18	0.34	0.083	0.010
<b>Total</b>		<b>24.8</b>	<b>53.5</b>	<b>96.1</b>	<b>16.0</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Simri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.4	7.4	2.2	1.1	0.15
Wheat	Stalks	3.4	7.4	11.1	1.1	0.14
Others	Others	3.4	4.0	7.4	1.1	0.14
<b>Total</b>		<b>6.8</b>	<b>11.3</b>	<b>20.7</b>	<b>3.3</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Baheri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.0	0.90	2.0	0.44	0.055
<b>Total</b>		<b>1.0</b>	<b>0.90</b>	<b>2.0</b>	<b>0.44</b>	<b>0.055</b>

<b>Taluk level Residue-wise Data for Biraul ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.7	3.6	7.2	0.72	0.094
Others	Others	0.52	0.54	3.1	0.39	0.052
<b>Total</b>		<b>2.2</b>	<b>4.1</b>	<b>10.2</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Darbhanga ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	2.4	5.5	0.86	0.12
Maize	Stalks	0.96	2.1	4.2	0.42	0.054
<b>Total</b>		<b>2.2</b>	<b>4.5</b>	<b>9.7</b>	<b>1.3</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Ghanshyampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.0	0.87	2.0	0.51	0.063
<b>Total</b>		<b>1.0</b>	<b>0.87</b>	<b>2.0</b>	<b>0.51</b>	<b>0.063</b>

<b>Taluk level Residue-wise Data for Gora Bauram ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	0.70	1.8	0.26	0.033
<b>Total</b>		<b>0.51</b>	<b>0.70</b>	<b>1.8</b>	<b>0.26</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Hanumannagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.00	1.2	2.8	0.38	0.048
<b>Total</b>		<b>1.00</b>	<b>1.2</b>	<b>2.8</b>	<b>0.38</b>	<b>0.048</b>

<b>Taluk level Residue-wise Data for Hayaghat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.50	0.50	0.90	0.14	0.018
<b>Total</b>		<b>0.50</b>	<b>0.50</b>	<b>0.90</b>	<b>0.14</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Jale ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.8	12.6	25.3	2.5	0.33
Maize	Cobs	5.8	12.6	6.3	0.63	0.088
Others	Others	0.075	0.080	0.17	0.025	0.0032
<b>Total</b>		<b>5.9</b>	<b>12.7</b>	<b>31.7</b>	<b>3.2</b>	<b>0.42</b>

<b>Taluk level Residue-wise Data for Keotiranway ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	21.2	46.4	13.9	7.0	0.98
Wheat	Stalks	21.2	46.4	69.7	7.0	0.91
Others	Others	0.045	0.055	0.15	0.022	0.0028
<b>Total</b>		<b>21.2</b>	<b>46.4</b>	<b>83.8</b>	<b>14.0</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Kiratpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.58	0.77	5.6	0.66	0.085
Masoor	Stalks	1.5	1.5	2.6	0.40	0.052
Wheat	Pod	1.1	2.4	0.73	0.37	0.051
<b>Total</b>		<b>3.2</b>	<b>4.7</b>	<b>9.0</b>	<b>1.4</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.9	10.6	3.2	1.6	0.22
Wheat	Stalks	4.9	10.6	16.0	1.6	0.21
Others	Others	0.65	0.65	1.2	0.18	0.023
<b>Total</b>		<b>5.5</b>	<b>11.3</b>	<b>20.4</b>	<b>3.4</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan Purbi ; Biomass Class : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.4	18.4	5.5	2.76	0.39
Wheat	Stalks	8.4	18.4	27.6	2.76	0.36
Others	Others	0.55	0.52	1.33	0.28	0.034
<b>Total</b>		<b>8.9</b>	<b>18.9</b>	<b>34.5</b>	<b>5.8</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Manigachhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	18.8	41.3	12.4	6.2	0.87
Wheat	Stalks	18.8	41.3	62.0	6.2	0.81
<b>Total</b>		<b>18.8</b>	<b>41.3</b>	<b>74.4</b>	<b>12.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Singhwara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.3	29.1	8.8	4.4	0.61
Wheat	Stalks	13.3	29.1	43.8	4.4	0.57
Maize	Stalks	3.1	6.8	13.7	1.4	0.18
Others	Others	0.37	0.42	4.6	0.53	0.071
<b>Total</b>		<b>16.8</b>	<b>36.4</b>	<b>70.8</b>	<b>10.7</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Tardih ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0013	0.0013	0.0023	0.00035	4.55E-05
<b>Total</b>		<b>0.0013</b>	<b>0.0013</b>	<b>0.0023</b>	<b>0.00035</b>	<b>4.55E-05</b>

<b>Taluk level Residue-wise Data for Amas ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.43	0.93	1.7	0.28	0.038
<b>Total</b>		<b>0.43</b>	<b>0.93</b>	<b>1.7</b>	<b>0.28</b>	<b>0.038</b>

<b>Taluk level Residue-wise Data for Atri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	1.3	2.4	0.35	0.046
<b>Total</b>		<b>1.3</b>	<b>1.3</b>	<b>2.4</b>	<b>0.35</b>	<b>0.046</b>

<b>Taluk level Residue-wise Data for Banke Bazar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.7	21.0	6.3	3.1	0.44
Wheat	Stalks	9.7	21.0	31.5	3.1	0.41
Others	Others	0.74	1.6	4.0	0.40	0.052
<b>Total</b>		<b>10.4</b>	<b>22.6</b>	<b>41.7</b>	<b>6.7</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Barachatti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.58	1.2	2.2	0.37	0.050
<b>Total</b>		<b>0.58</b>	<b>1.2</b>	<b>2.2</b>	<b>0.37</b>	<b>0.050</b>

<b>Taluk level Residue-wise Data for Belaganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.30	0.55	0.091	0.012
<b>Total</b>		<b>0.14</b>	<b>0.30</b>	<b>0.55</b>	<b>0.091</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Bodh Gaya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.1	8.8	2.6	1.3	0.18
Wheat	Stalks	4.1	8.8	13.2	1.3	0.17
Others	Others	1.3	1.3	2.3	0.34	0.045
<b>Total</b>		<b>5.3</b>	<b>10.1</b>	<b>18.1</b>	<b>3.0</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Dobhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.2	24.2	7.2	3.6	0.51
Wheat	Stalks	11.2	24.2	36.2	3.6	0.47
<b>Total</b>		<b>11.2</b>	<b>24.2</b>	<b>43.5</b>	<b>7.2</b>	<b>0.98</b>

<b>Taluk level Residue-wise Data for Dumaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.7	4.3	6.8	1.0	0.14
<b>Total</b>		<b>2.7</b>	<b>4.3</b>	<b>6.8</b>	<b>1.0</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Fatehpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.6	29.5	8.8	4.4	0.62
Wheat	Stalks	13.6	29.5	44.2	4.4	0.57
Others	Others	1.3	2.2	7.6	0.85	0.11
Mustard	Husk	1.3	1.0	0.51	0.48	0.058
<b>Total</b>		<b>16.2</b>	<b>32.8</b>	<b>61.2</b>	<b>10.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Gaya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	11.1	11.0	19.8	3.0	0.39
Others	Others	0.039	0.086	0.15	0.026	0.0035
<b>Total</b>		<b>11.1</b>	<b>11.1</b>	<b>20.0</b>	<b>3.0</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Guraru ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	1.8	3.3	0.52	0.070
<b>Total</b>		<b>1.3</b>	<b>1.8</b>	<b>3.3</b>	<b>0.52</b>	<b>0.070</b>

<b>Taluk level Residue-wise Data for Gurua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.3	24.6	7.4	3.7	0.52
Wheat	Stalks	11.3	24.6	36.8	3.7	0.48
<b>Total</b>		<b>11.3</b>	<b>24.6</b>	<b>44.2</b>	<b>7.4</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Imamganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	2.1	3.5	0.56	0.075
<b>Total</b>		<b>1.5</b>	<b>2.1</b>	<b>3.5</b>	<b>0.56</b>	<b>0.075</b>

<b>Taluk level Residue-wise Data for Khizirsarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	21.6	26.4	31.3	4.7	0.61
Others	Others	0.055	0.12	0.21	0.036	0.0048
<b>Total</b>		<b>21.7</b>	<b>26.5</b>	<b>31.5</b>	<b>4.7</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Konch ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	25.1	54.5	16.3	8.2	1.1
Wheat	Stalks	25.1	54.5	81.6	8.2	1.1
<b>Total</b>		<b>25.1</b>	<b>54.5</b>	<b>97.9</b>	<b>16.3</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Manpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	12.4	15.1	17.9	2.7	0.35
Others	Others	1.1	2.1	4.3	0.68	0.091
<b>Total</b>		<b>13.5</b>	<b>17.2</b>	<b>22.2</b>	<b>3.4</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.6	5.6	1.7	0.84	0.12
Wheat	Stalks	2.6	5.6	8.4	0.84	0.11
Mustard	Husk	1.7	1.3	0.67	0.64	0.077
Others	Others	0.068	0.084	2.7	0.28	0.036
<b>Total</b>		<b>4.4</b>	<b>7.0</b>	<b>13.4</b>	<b>2.6</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Muhra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	2.1	2.5	0.38	0.049
<b>Total</b>		<b>1.7</b>	<b>2.1</b>	<b>2.5</b>	<b>0.38</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Neem Chak Bathani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	10.2	8.1	4.0	3.8	0.46
Mustard	Stalks	10.2	8.1	14.5	1.5	0.19
Others	Others	0.40	0.87	1.6	0.26	0.035
<b>Total</b>		<b>10.6</b>	<b>8.9</b>	<b>20.1</b>	<b>5.5</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Paraiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	1.9	2.2	0.29	0.039
<b>Total</b>		<b>1.7</b>	<b>1.9</b>	<b>2.2</b>	<b>0.29</b>	<b>0.039</b>

<b>Taluk level Residue-wise Data for Sherghati ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.89	1.6	3.3	0.52	0.068
<b>Total</b>		<b>0.89</b>	<b>1.6</b>	<b>3.3</b>	<b>0.52</b>	<b>0.068</b>

<b>Taluk level Residue-wise Data for Tan Kuppa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	6.8	6.7	12.2	1.8	0.24
Others	Others	1.6	2.5	3.7	0.59	0.080
<b>Total</b>		<b>8.4</b>	<b>9.2</b>	<b>15.8</b>	<b>2.4</b>	<b>0.32</b>

<b>Taluk level Residue-wise Data for Tikari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	2.7	5.5	0.62	0.082
<b>Total</b>		<b>1.7</b>	<b>2.7</b>	<b>5.5</b>	<b>0.62</b>	<b>0.082</b>

<b>Taluk level Residue-wise Data for Wazirganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.5	3.3	0.99	0.50	0.069
Wheat	Stalks	1.5	3.3	5.0	0.50	0.064
Others	Others	1.4	1.4	3.1	0.43	0.054
<b>Total</b>		<b>2.9</b>	<b>4.8</b>	<b>9.0</b>	<b>1.4</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Baikunthpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.8	25.9	7.8	3.9	0.54
Wheat	Stalks	11.8	25.9	38.8	3.9	0.50
Maize	Stalks	1.1	2.4	4.9	0.49	0.063
Others	Others	1.1	1.1	3.0	0.38	0.050
<b>Total</b>		<b>14.1</b>	<b>29.5</b>	<b>54.5</b>	<b>8.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Barauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	1.1	2.3	0.30	0.041
<b>Total</b>		<b>0.51</b>	<b>1.1</b>	<b>2.3</b>	<b>0.30</b>	<b>0.041</b>

<b>Taluk level Residue-wise Data for Bhorey ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.6	21.0	6.3	3.1	0.44
Wheat	Stalks	9.6	21.0	31.4	3.1	0.41
Others	Others	0.032	0.025	0.013	0.0013	0.00016
<b>Total</b>		<b>9.6</b>	<b>21.0</b>	<b>37.7</b>	<b>6.3</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Bijaipur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.7	6.0	1.8	0.90	0.13
Wheat	Stalks	2.7	6.0	9.0	0.90	0.12
Mustard	Husk	2.1	1.7	0.83	0.79	0.095
Others	Others	1.4	1.7	6.1	0.69	0.089
<b>Total</b>		<b>6.3</b>	<b>9.3</b>	<b>17.7</b>	<b>3.3</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Gopalganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.4	7.5	2.3	1.1	0.16
Wheat	Stalks	3.4	7.5	11.3	1.1	0.15
Others	Others	1.1	0.92	2.0	0.50	0.061
<b>Total</b>		<b>4.5</b>	<b>8.5</b>	<b>15.5</b>	<b>2.8</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Hathua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.9	10.7	3.2	1.6	0.22
Wheat	Stalks	4.9	10.7	16.1	1.6	0.21
Maize	Stalks	1.3	2.9	5.7	0.57	0.075
Others	Others	0.46	0.41	1.9	0.21	0.028
<b>Total</b>		<b>6.7</b>	<b>14.0</b>	<b>26.9</b>	<b>4.0</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Katiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.0	24.1	7.2	3.6	0.50
Wheat	Stalks	11.0	24.1	36.0	3.6	0.47
Others	Others	0.75	0.62	2.4	0.45	0.057
Maize	Stalks	0.98	2.1	4.2	0.42	0.054
<b>Total</b>		<b>12.7</b>	<b>26.8</b>	<b>49.8</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Kuchaikote ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	26.2	57.3	17.2	8.6	1.2
Wheat	Stalks	26.2	57.3	85.8	8.6	1.1
Others	Others	0.47	0.43	0.71	0.12	0.016
<b>Total</b>		<b>26.6</b>	<b>57.7</b>	<b>103.6</b>	<b>17.3</b>	<b>2.3</b>

<b>Taluk level Residue-wise Data for Manjha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.7	21.3	6.4	3.2	0.45
Wheat	Stalks	9.7	21.3	31.9	3.2	0.41
Others	Others	0.79	0.96	1.8	0.22	0.028
<b>Total</b>		<b>10.5</b>	<b>22.2</b>	<b>40.0</b>	<b>6.6</b>	<b>0.89</b>

<b>Taluk level Residue-wise Data for Pach Deuri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.17	0.35	0.063	0.0082
<b>Total</b>		<b>0.11</b>	<b>0.17</b>	<b>0.35</b>	<b>0.063</b>	<b>0.0082</b>

<b>Taluk level Residue-wise Data for Phulwaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.45	0.47	0.99	0.16	0.021
<b>Total</b>		<b>0.45</b>	<b>0.47</b>	<b>0.99</b>	<b>0.16</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Sidhwalia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.2	21.9	43.7	4.4	0.57
Maize	Cobs	10.2	21.9	10.9	1.1	0.15
Others	Others	0.049	0.068	0.12	0.019	0.0026
<b>Total</b>		<b>10.3</b>	<b>22.0</b>	<b>54.7</b>	<b>5.5</b>	<b>0.72</b>

<b>Taluk level Residue-wise Data for Thawe ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.3	9.3	2.8	1.4	0.20
Wheat	Stalks	4.3	9.3	14.0	1.4	0.18
Others	Others	0.18	0.16	0.28	0.050	0.0064
<b>Total</b>		<b>4.4</b>	<b>9.5</b>	<b>17.0</b>	<b>2.8</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Uchkagaon ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.4	4.1	0.66	0.090
<b>Total</b>		<b>1.4</b>	<b>2.4</b>	<b>4.1</b>	<b>0.66</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Barhat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.3	7.2	2.2	1.1	0.15
Wheat	Stalks	3.3	7.2	10.8	1.1	0.14
Others	Others	0.23	0.24	0.41	0.061	0.0079
<b>Total</b>		<b>3.5</b>	<b>7.5</b>	<b>13.4</b>	<b>2.2</b>	<b>0.30</b>

<b>Taluk level Residue-wise Data for Chakai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.2	2.5	0.76	0.38	0.053
Others	Others	0	0	3.8	0.38	0.049
<b>Total</b>		<b>1.2</b>	<b>2.5</b>	<b>4.6</b>	<b>0.76</b>	<b>0.10</b>

<b>Taluk level Residue-wise Data for Gidhaur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.2	4.8	1.4	0.72	0.10
Wheat	Stalks	2.2	4.8	7.2	0.72	0.093
Others	Others	0.49	1.0	2.6	0.26	0.034
<b>Total</b>		<b>2.7</b>	<b>5.8</b>	<b>11.2</b>	<b>1.7</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Islamnagar Aliganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	0.93	2.0	3.9	0.39	0.051
Others	Others	0.19	0.30	1.5	0.18	0.025
<b>Total</b>		<b>1.1</b>	<b>2.3</b>	<b>5.4</b>	<b>0.58</b>	<b>0.076</b>

<b>Taluk level Residue-wise Data for Jamui ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23
Masoor	Stalks	3.4	3.4	6.1	0.91	0.12
Others	Others	1.5	2.2	5.3	0.76	0.097
Gram	Stalks	2.5	3.1	3.6	0.55	0.071
<b>Total</b>		<b>12.8</b>	<b>20.5</b>	<b>36.3</b>	<b>5.8</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Jhajha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.6	5.7	1.7	0.85	0.12
Maize	Stalks	2.1	4.4	8.9	0.89	0.12
Wheat	Stalks	2.6	5.7	8.5	0.85	0.11
Others	Others	0.076	0.089	2.3	0.24	0.033
<b>Total</b>		<b>4.7</b>	<b>10.2</b>	<b>21.4</b>	<b>2.8</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Khaira ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
<b>Total</b>		<b>2.6</b>	<b>5.8</b>	<b>10.4</b>	<b>1.7</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Lakshmipur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.63	1.2	2.2	0.36	0.048
<b>Total</b>		<b>0.63</b>	<b>1.2</b>	<b>2.2</b>	<b>0.36</b>	<b>0.048</b>

<b>Taluk level Residue-wise Data for Sikandra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.045	0.098	0.18	0.029	0.0040
<b>Total</b>		<b>0.045</b>	<b>0.098</b>	<b>0.18</b>	<b>0.029</b>	<b>0.0040</b>

<b>Taluk level Residue-wise Data for Arwal ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.5	7.7	2.3	1.2	0.16
Wheat	Stalks	3.5	7.7	11.5	1.2	0.15
Maize	Stalks	1.2	2.5	5.1	0.51	0.066
Others	Others	1.4	1.4	3.7	0.49	0.065
<b>Total</b>		<b>6.1</b>	<b>11.6</b>	<b>22.6</b>	<b>3.3</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Ghoshi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.060	0.071	0.14	0.019	0.0024
<b>Total</b>		<b>0.060</b>	<b>0.071</b>	<b>0.14</b>	<b>0.019</b>	<b>0.0024</b>

<b>Taluk level Residue-wise Data for Hulasganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.4	4.0	2.0	0.28
Wheat	Stalks	6.1	13.4	20.0	2.0	0.26
Others	Others	0.018	0.038	0.096	0.0096	0.0013
<b>Total</b>		<b>6.1</b>	<b>13.4</b>	<b>24.2</b>	<b>4.0</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Jehanabad ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	21.5	47.4	14.2	7.1	0.99
Wheat	Stalks	21.5	47.4	71.0	7.1	0.92
<b>Total</b>		<b>21.5</b>	<b>47.4</b>	<b>85.2</b>	<b>14.2</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Kako ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0041	0.0091	0.016	0.0027	0.00037
<b>Total</b>		<b>0.0041</b>	<b>0.0091</b>	<b>0.016</b>	<b>0.0027</b>	<b>0.00037</b>

<b>Taluk level Residue-wise Data for Kaler ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.089	0.13	0.28	0.033	0.0043
<b>Total</b>		<b>0.089</b>	<b>0.13</b>	<b>0.28</b>	<b>0.033</b>	<b>0.0043</b>

<b>Taluk level Residue-wise Data for Karpi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.7	16.9	5.1	2.5	0.35
Wheat	Stalks	7.7	16.9	25.3	2.5	0.33
Gram	Stalks	3.3	4.0	4.7	0.71	0.092
Mustard	Husk	1.4	1.1	0.56	0.53	0.064
Others	Others	0.047	0.056	2.1	0.22	0.028
<b>Total</b>		<b>12.4</b>	<b>22.1</b>	<b>37.7</b>	<b>6.5</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Kurtha Suryapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.7	17.0	5.1	2.5	0.36
Wheat	Stalks	7.7	17.0	25.4	2.5	0.33
<b>Total</b>		<b>7.7</b>	<b>17.0</b>	<b>30.5</b>	<b>5.1</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Makhdumpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.3	7.0	14.1	1.4	0.18
Wheat	Pod	3.9	8.7	2.6	1.3	0.18
Wheat	Stalks	3.9	8.7	13.0	1.3	0.17
Others	Others	2.2	2.2	8.0	1.1	0.15
Masoor	Stalks	3.4	3.4	6.1	0.91	0.12
Gram	Stalks	2.2	2.7	3.2	0.48	0.063
<b>Total</b>		<b>15.1</b>	<b>24.0</b>	<b>47.0</b>	<b>6.5</b>	<b>0.86</b>

<b>Taluk level Residue-wise Data for Ratni Faridpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.026	0.054	0.14	0.014	0.0018
<b>Total</b>		<b>0.026</b>	<b>0.054</b>	<b>0.14</b>	<b>0.014</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Sonbhadra Banshi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.5	4.0	2.0	0.28
Wheat	Stalks	6.1	13.5	20.2	2.0	0.26
Others	Others	0.054	0.054	0.096	0.014	0.0019
<b>Total</b>		<b>6.2</b>	<b>13.5</b>	<b>24.3</b>	<b>4.0</b>	<b>0.55</b>

<b>Taluk level Residue-wise Data for Amdabad ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.8	19.3	5.8	2.9	0.40
Wheat	Stalks	8.8	19.3	28.8	2.9	0.37
Others	Others	0.17	0.14	0.12	0.015	0.0019
<b>Total</b>		<b>8.9</b>	<b>19.4</b>	<b>34.7</b>	<b>5.8</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Balrampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.00078	0.00062	0.00031	3.14E-05	4.08E-06
<b>Total</b>		<b>0.00078</b>	<b>0.00062</b>	<b>0.00031</b>	<b>3.14E-05</b>	<b>4.08E-06</b>

<b>Taluk level Residue-wise Data for Barari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.76	1.6	4.0	0.40	0.053
<b>Total</b>		<b>0.76</b>	<b>1.6</b>	<b>4.0</b>	<b>0.40</b>	<b>0.053</b>

<b>Taluk level Residue-wise Data for Barsoi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	29.4	64.8	19.4	9.7	1.4
Wheat	Stalks	29.4	64.8	96.9	9.7	1.3
<b>Total</b>		<b>29.4</b>	<b>64.8</b>	<b>116.3</b>	<b>19.4</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Korha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.6	3.5	7.0	0.70	0.091
Others	Others	1.2	1.2	5.6	0.66	0.088
Mustard	Husk	1.2	0.91	0.45	0.43	0.052
<b>Total</b>		<b>4.0</b>	<b>5.6</b>	<b>13.0</b>	<b>1.8</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Kursela ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.7	3.7	1.1	0.55	0.077
Wheat	Stalks	1.7	3.7	5.5	0.55	0.072
Others	Others	0.082	0.10	0.12	0.018	0.0023
<b>Total</b>		<b>1.8</b>	<b>3.8</b>	<b>6.8</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Manihari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	12.5	9.8	4.9	4.7	0.56
Mustard	Stalks	12.5	9.8	17.7	1.8	0.23
Others	Others	0.49	0.59	1.1	0.15	0.019
<b>Total</b>		<b>13.0</b>	<b>10.4</b>	<b>23.7</b>	<b>6.6</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Mansahi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	0.37	0.44	0.065	0.0085
<b>Total</b>		<b>0.31</b>	<b>0.37</b>	<b>0.44</b>	<b>0.065</b>	<b>0.0085</b>

<b>Taluk level Residue-wise Data for Prampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	0.15	0.33	0.079	0.0098
<b>Total</b>		<b>0.17</b>	<b>0.15</b>	<b>0.33</b>	<b>0.079</b>	<b>0.0098</b>

<b>Taluk level Residue-wise Data for Sameli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.9	14.8	29.7	3.0	0.39
Maize	Cobs	6.9	14.8	7.4	0.74	0.10
<b>Total</b>		<b>6.9</b>	<b>14.8</b>	<b>37.2</b>	<b>3.7</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Alauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	8.3	17.7	35.4	3.5	0.46
Maize	Cobs	8.3	17.7	8.9	0.89	0.12
Others	Others	0.55	0.84	1.6	0.28	0.037
<b>Total</b>		<b>8.8</b>	<b>18.5</b>	<b>45.9</b>	<b>4.7</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Beldaur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.7	25.5	7.7	3.8	0.54
Wheat	Stalks	11.7	25.5	38.4	3.8	0.50
Maize	Stalks	1.4	3.0	6.0	0.60	0.078
Masoor	Stalks	1.7	1.7	3.1	0.46	0.060
Mustard	Husk	1.2	0.96	0.48	0.46	0.055
Others	Others	0.99	0.87	3.9	0.41	0.054
<b>Total</b>		<b>17.0</b>	<b>32.1</b>	<b>59.5</b>	<b>9.6</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Chautham ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.3	18.1	5.4	2.7	0.38
Wheat	Stalks	8.3	18.1	27.1	2.7	0.35
Maize	Stalks	6.1	13.1	26.2	2.6	0.34
Maize	Cobs	6.1	13.1	6.5	0.65	0.092
Others	Others	0.58	0.53	0.90	0.22	0.027
<b>Total</b>		<b>15.0</b>	<b>31.6</b>	<b>66.2</b>	<b>8.9</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Gogri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.0	19.3	38.8	3.9	0.50
Wheat	Pod	9.6	20.8	6.3	3.1	0.44
Wheat	Stalks	9.6	20.8	31.3	3.1	0.41
Maize	Cobs	9.0	19.3	9.7	0.97	0.14
Others	Others	0.44	0.47	0.84	0.14	0.018
<b>Total</b>		<b>19.0</b>	<b>40.6</b>	<b>86.9</b>	<b>11.2</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Khagaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.98	1.6	3.6	0.49	0.064
<b>Total</b>		<b>0.98</b>	<b>1.6</b>	<b>3.6</b>	<b>0.49</b>	<b>0.064</b>

<b>Taluk level Residue-wise Data for Mansi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.7	10.0	20.0	2.0	0.26
Wheat	Pod	2.2	4.8	1.4	0.72	0.10
Wheat	Stalks	2.2	4.8	7.2	0.72	0.093
Maize	Cobs	4.7	10.0	5.0	0.50	0.070
Others	Others	0.12	0.11	0.21	0.053	0.0066
<b>Total</b>		<b>7.0</b>	<b>14.9</b>	<b>33.9</b>	<b>4.0</b>	<b>0.53</b>

<b>Taluk level Residue-wise Data for Parbatta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	21.5	46.0	92.2	9.2	1.2
Maize	Cobs	21.5	46.0	23.1	2.3	0.32
Wheat	Pod	1.6	3.6	1.1	0.54	0.075
Wheat	Stalks	1.6	3.6	5.4	0.54	0.070
Others	Others	0.20	0.20	0.32	0.070	0.0088
<b>Total</b>		<b>23.3</b>	<b>49.8</b>	<b>122.0</b>	<b>12.7</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Bahadurganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.012	0.012	0.022	0.0033	0.00043
<b>Total</b>		<b>0.012</b>	<b>0.012</b>	<b>0.022</b>	<b>0.0033</b>	<b>0.00043</b>

<b>Taluk level Residue-wise Data for Dighalbank ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	15.7	34.3	10.3	5.1	0.72
Wheat	Stalks	15.7	34.3	51.5	5.1	0.67
Others	Others	0.32	0.54	1.3	0.16	0.021
<b>Total</b>		<b>16.0</b>	<b>34.9</b>	<b>63.1</b>	<b>10.5</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	2.2	1.8	0.89	0.84	0.10
Others	Others	0.19	0.41	4.2	0.42	0.055
<b>Total</b>		<b>2.4</b>	<b>2.2</b>	<b>5.1</b>	<b>1.3</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Kochadhamin ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.069	0.17	0.017	0.0023
<b>Total</b>		<b>0.032</b>	<b>0.069</b>	<b>0.17</b>	<b>0.017</b>	<b>0.0023</b>

<b>Taluk level Residue-wise Data for Pothia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.027	0.023	0.018	0.0018	0.00023
<b>Total</b>		<b>0.027</b>	<b>0.023</b>	<b>0.018</b>	<b>0.0018</b>	<b>0.00023</b>

<b>Taluk level Residue-wise Data for Terhagachh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.32	0.70	0.084	0.011
<b>Total</b>		<b>0.24</b>	<b>0.32</b>	<b>0.70</b>	<b>0.084</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Thakurganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.62	1.4	0.17	0.022
<b>Total</b>		<b>0.44</b>	<b>0.62</b>	<b>1.4</b>	<b>0.17</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Barahiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	2.8	6.7	0.95	0.12
Wheat	Pod	1.4	3.0	0.90	0.45	0.063
Wheat	Stalks	1.4	3.0	4.5	0.45	0.058
<b>Total</b>		<b>3.5</b>	<b>5.8</b>	<b>12.1</b>	<b>1.8</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Halsi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.16	0.28	0.69	0.084	0.011
<b>Total</b>		<b>0.16</b>	<b>0.28</b>	<b>0.69</b>	<b>0.084</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Lakhisarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	4.7	5.7	14.3	1.4	0.19
Masoor	Stalks	5.2	5.2	9.4	1.4	0.18
Arhar	Husk	4.7	5.7	1.7	0.86	0.10
Mustard	Husk	1.9	1.5	0.75	0.71	0.085
Wheat	Pod	1.4	3.0	0.89	0.45	0.062
Wheat	Stalks	1.4	3.0	4.5	0.45	0.058
Others	Others	0.044	0.095	2.9	0.29	0.038
<b>Total</b>		<b>13.2</b>	<b>15.5</b>	<b>34.4</b>	<b>5.6</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Pipariya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23
Others	Others	0.91	1.1	2.1	0.33	0.042
<b>Total</b>		<b>6.3</b>	<b>13.0</b>	<b>23.5</b>	<b>3.9</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Surajgarha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.3	22.6	6.8	3.4	0.47
Wheat	Stalks	10.3	22.6	33.8	3.4	0.44
Masoor	Stalks	4.5	4.4	8.0	1.2	0.16
Gram	Stalks	4.7	5.8	6.9	1.0	0.13
Maize	Stalks	1.9	4.1	8.2	0.82	0.11
Others	Others	0.52	0.41	2.3	0.23	0.032
<b>Total</b>		<b>21.9</b>	<b>37.4</b>	<b>65.9</b>	<b>10.0</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Alamnagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	1.3	2.3	0.41	0.051
<b>Total</b>		<b>1.4</b>	<b>1.3</b>	<b>2.3</b>	<b>0.41</b>	<b>0.051</b>

<b>Taluk level Residue-wise Data for Bihariganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.3	7.1	14.2	1.4	0.18
Others	Others	0	0	3.5	0.35	0.050
<b>Total</b>		<b>3.3</b>	<b>7.1</b>	<b>17.7</b>	<b>1.8</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.7	12.5	3.8	1.9	0.26
Wheat	Stalks	5.7	12.5	18.8	1.9	0.24
Others	Others	0.16	0.16	0.33	0.049	0.0063
<b>Total</b>		<b>5.9</b>	<b>12.7</b>	<b>22.9</b>	<b>3.8</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Gamharia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.1	11.3	3.4	1.7	0.24
Wheat	Stalks	5.1	11.3	16.9	1.7	0.22
Others	Others	0.054	0.055	0.11	0.016	0.0021
<b>Total</b>		<b>5.2</b>	<b>11.3</b>	<b>20.4</b>	<b>3.4</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Ghailarh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.024	0.027	0.069	0.0099	0.0013
<b>Total</b>		<b>0.024</b>	<b>0.027</b>	<b>0.069</b>	<b>0.0099</b>	<b>0.0013</b>

<b>Taluk level Residue-wise Data for Gwalpara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.0	6.5	1.9	0.97	0.14
Wheat	Stalks	3.0	6.5	9.7	0.97	0.13
<b>Total</b>		<b>3.0</b>	<b>6.5</b>	<b>11.7</b>	<b>1.9</b>	<b>0.26</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.1	8.6	17.2	1.7	0.22
Maize	Cobs	4.1	8.6	4.3	0.43	0.060
Others	Others	0.00011	0.00013	0.00038	5.38E-05	6.79E-06
<b>Total</b>		<b>4.1</b>	<b>8.6</b>	<b>21.5</b>	<b>2.2</b>	<b>0.28</b>

<b>Taluk level Residue-wise Data for Kumarkhand ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.9	15.1	4.6	2.3	0.32
Wheat	Stalks	6.9	15.1	22.8	2.3	0.30
Maize	Stalks	3.1	6.6	13.2	1.3	0.17
Others	Others	0	0	3.3	0.33	0.046
<b>Total</b>		<b>10.0</b>	<b>21.8</b>	<b>43.8</b>	<b>6.2</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Madhepura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.0	19.7	5.9	3.0	0.41
Wheat	Stalks	9.0	19.7	29.6	3.0	0.38
Others	Others	0.24	0.28	0.73	0.11	0.013
<b>Total</b>		<b>9.2</b>	<b>20.0</b>	<b>36.2</b>	<b>6.0</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Murliganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.3	4.0	2.0	0.28
Wheat	Stalks	6.1	13.3	20.0	2.0	0.26
Mustard	Husk	4.2	3.3	1.7	1.6	0.19
Mustard	Stalks	4.2	3.3	6.0	0.60	0.078
<b>Total</b>		<b>10.3</b>	<b>16.7</b>	<b>31.7</b>	<b>6.2</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Puraini ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.2	4.7	9.5	0.95	0.12
Others	Others	0	0	2.4	0.24	0.033
<b>Total</b>		<b>2.2</b>	<b>4.7</b>	<b>11.8</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Shankarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.9	8.5	2.6	1.3	0.18
Wheat	Stalks	3.9	8.5	12.8	1.3	0.17
Maize	Stalks	2.5	5.4	10.8	1.1	0.14
Others	Others	0	0	2.7	0.27	0.038
<b>Total</b>		<b>6.4</b>	<b>13.9</b>	<b>28.9</b>	<b>3.9</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Singheshwar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.67	0.70	1.4	0.21	0.026
<b>Total</b>		<b>0.67</b>	<b>0.70</b>	<b>1.4</b>	<b>0.21</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Basopatti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.060	0.13	0.32	0.032	0.0043
<b>Total</b>		<b>0.060</b>	<b>0.13</b>	<b>0.32</b>	<b>0.032</b>	<b>0.0043</b>

<b>Taluk level Residue-wise Data for Benipatti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	4.1	4.1	7.3	1.1	0.14
Wheat	Pod	2.8	6.2	1.9	0.93	0.13
Wheat	Stalks	2.8	6.2	9.3	0.93	0.12
Maize	Stalks	1.8	3.8	7.6	0.76	0.099
Others	Others	0.029	0.036	2.0	0.20	0.028
<b>Total</b>		<b>8.7</b>	<b>14.1</b>	<b>28.1</b>	<b>3.9</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Bisfi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	1.5	1.2	0.60	0.57	0.068
Others	Others	0.53	0.65	2.9	0.33	0.043
<b>Total</b>		<b>2.0</b>	<b>1.8</b>	<b>3.5</b>	<b>0.90</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Harlakhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.043	0.091	0.23	0.023	0.0030
<b>Total</b>		<b>0.043</b>	<b>0.091</b>	<b>0.23</b>	<b>0.023</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Kaluahi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.9	15.2	4.6	2.3	0.32
Wheat	Stalks	6.9	15.2	22.8	2.3	0.30
<b>Total</b>		<b>6.9</b>	<b>15.2</b>	<b>27.4</b>	<b>4.6</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Ladania ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	23.2	51.0	15.3	7.6	1.1
Wheat	Stalks	23.2	51.0	76.5	7.6	0.99
Others	Others	0.036	0.028	0.065	0.018	0.0023
<b>Total</b>		<b>23.2</b>	<b>51.1</b>	<b>91.8</b>	<b>15.3</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Lakhnaur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.034	0.027	0.063	0.018	0.0022
<b>Total</b>		<b>0.034</b>	<b>0.027</b>	<b>0.063</b>	<b>0.018</b>	<b>0.0022</b>

<b>Taluk level Residue-wise Data for Laukaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.6	3.4	6.8	0.68	0.089
Arhar	Stalks	2.1	2.6	6.5	0.65	0.085
Others	Others	0.17	0.19	2.7	0.59	0.075
<b>Total</b>		<b>3.9</b>	<b>6.2</b>	<b>16.1</b>	<b>1.9</b>	<b>0.25</b>

<b>Taluk level Residue-wise Data for Laukahi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	21.5	47.3	14.2	7.1	0.99
Wheat	Stalks	21.5	47.3	70.9	7.1	0.92
Others	Others	0.65	0.63	1.2	0.18	0.024
<b>Total</b>		<b>22.2</b>	<b>48.0</b>	<b>86.3</b>	<b>14.4</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Madhepur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.9	37.1	11.1	5.6	0.78
Wheat	Stalks	16.9	37.1	55.6	5.6	0.72
Others	Others	0.87	0.91	1.5	0.25	0.032
<b>Total</b>		<b>17.7</b>	<b>38.0</b>	<b>68.2</b>	<b>11.4</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Madhwapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.025	0.024	0.044	0.0066	0.00085
<b>Total</b>		<b>0.025</b>	<b>0.024</b>	<b>0.044</b>	<b>0.0066</b>	<b>0.00085</b>

<b>Taluk level Residue-wise Data for Bariarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.0	2.8	7.3	1.1	0.14
Masoor	Stalks	3.4	3.4	6.0	0.90	0.12
Maize	Stalks	1.5	3.1	6.3	0.63	0.081
<b>Total</b>		<b>6.9</b>	<b>9.3</b>	<b>19.6</b>	<b>2.6</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Dharhara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.55	0.67	1.9	0.27	0.034
<b>Total</b>		<b>0.55</b>	<b>0.67</b>	<b>1.9</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Jamalpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.089	0.095	0.20	0.030	0.0038
<b>Total</b>		<b>0.089</b>	<b>0.095</b>	<b>0.20</b>	<b>0.030</b>	<b>0.0038</b>

<b>Taluk level Residue-wise Data for Kharagpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.6	36.5	10.9	5.5	0.77
Wheat	Stalks	16.6	36.5	54.7	5.5	0.71
Others	Others	0.19	0.20	0.42	0.059	0.0075
<b>Total</b>		<b>16.8</b>	<b>36.7</b>	<b>66.1</b>	<b>11.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Munger ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	4.0	4.2	7.4	1.3	0.16
Masoor	Stalks	2.4	2.4	4.3	0.65	0.084
<b>Total</b>		<b>6.4</b>	<b>6.6</b>	<b>11.7</b>	<b>1.9</b>	<b>0.25</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.90	0.90	1.6	0.24	0.031
<b>Total</b>		<b>0.90</b>	<b>0.90</b>	<b>1.6</b>	<b>0.24</b>	<b>0.031</b>

<b>Taluk level Residue-wise Data for Tetia Bambar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.76	0.93	1.1	0.17	0.021
<b>Total</b>		<b>0.76</b>	<b>0.93</b>	<b>1.1</b>	<b>0.17</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Aurai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.3	7.1	14.3	1.4	0.19
Others	Others	0.55	0.86	5.2	0.62	0.084
<b>Total</b>		<b>3.9</b>	<b>8.0</b>	<b>19.5</b>	<b>2.0</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Bandra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.90	1.9	3.7	0.55	0.074
<b>Total</b>		<b>0.90</b>	<b>1.9</b>	<b>3.7</b>	<b>0.55</b>	<b>0.074</b>

<b>Taluk level Residue-wise Data for Baruraj(Motipur) ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	37.0	80.9	24.3	12.1	1.7
Wheat	Stalks	37.0	80.9	121.3	12.1	1.6
Others	Others	1.0	1.3	3.1	0.49	0.062
<b>Total</b>		<b>38.0</b>	<b>82.3</b>	<b>148.7</b>	<b>24.8</b>	<b>3.3</b>

<b>Taluk level Residue-wise Data for Bochaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.8	3.0	5.9	1.0	0.14
<b>Total</b>		<b>1.8</b>	<b>3.0</b>	<b>5.9</b>	<b>1.0</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Dholi(Moraul) ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0028	0.0022	0.0052	0.0015	0.00018
<b>Total</b>		<b>0.0028</b>	<b>0.0022</b>	<b>0.0052</b>	<b>0.0015</b>	<b>0.00018</b>

<b>Taluk level Residue-wise Data for Gaighat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.4	31.6	9.5	4.7	0.66
Wheat	Stalks	14.4	31.6	47.4	4.7	0.62
Others	Others	1.2	1.7	4.4	0.59	0.075
<b>Total</b>		<b>15.6</b>	<b>33.3</b>	<b>61.3</b>	<b>10.1</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kanti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.26	0.61	0.078	0.010
<b>Total</b>		<b>0.14</b>	<b>0.26</b>	<b>0.61</b>	<b>0.078</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Katra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	2.2	5.0	0.62	0.081
<b>Total</b>		<b>1.1</b>	<b>2.2</b>	<b>5.0</b>	<b>0.62</b>	<b>0.081</b>

<b>Taluk level Residue-wise Data for Kurhani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.8	3.0	5.9	1.00	0.13
<b>Total</b>		<b>1.8</b>	<b>3.0</b>	<b>5.9</b>	<b>1.00</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Marwan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	0.38	0.76	0.17	0.022
<b>Total</b>		<b>0.31</b>	<b>0.38</b>	<b>0.76</b>	<b>0.17</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Minapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.0	3.7	8.3	1.2	0.16
Wheat	Pod	2.0	4.3	1.3	0.65	0.091
Wheat	Stalks	2.0	4.3	6.5	0.65	0.084
<b>Total</b>		<b>5.0</b>	<b>8.1</b>	<b>16.0</b>	<b>2.5</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Musahari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.30	0.34	0.62	0.098	0.013
<b>Total</b>		<b>0.30</b>	<b>0.34</b>	<b>0.62</b>	<b>0.098</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Paroo ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.3	44.5	13.3	6.7	0.93
Wheat	Stalks	20.3	44.5	66.7	6.7	0.87
Mustard	Husk	2.4	1.9	0.94	0.90	0.11
Others	Others	0.12	0.13	3.6	0.37	0.049
<b>Total</b>		<b>22.8</b>	<b>46.5</b>	<b>84.6</b>	<b>14.6</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Sahebganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	18.8	40.1	80.1	8.0	1.0
Maize	Cobs	18.8	40.1	20.0	2.0	0.28
Others	Others	0.14	0.15	0.22	0.033	0.0043
<b>Total</b>		<b>18.9</b>	<b>40.3</b>	<b>100.4</b>	<b>10.0</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Sakra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.7	19.1	5.7	2.9	0.40
Wheat	Stalks	8.7	19.1	28.6	2.9	0.37
Others	Others	0.26	0.42	1.0	0.14	0.017
<b>Total</b>		<b>9.0</b>	<b>19.5</b>	<b>35.4</b>	<b>5.9</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Saraiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.20	0.16	0.37	0.10	0.013
<b>Total</b>		<b>0.20</b>	<b>0.16</b>	<b>0.37</b>	<b>0.10</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Asthawan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.9	23.8	7.1	3.6	0.50
Wheat	Stalks	10.9	23.8	35.6	3.6	0.46
Others	Others	0.36	0.61	1.6	0.19	0.024
<b>Total</b>		<b>11.2</b>	<b>24.4</b>	<b>44.3</b>	<b>7.3</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Ben ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.063	0.14	0.35	0.035	0.0046
<b>Total</b>		<b>0.063</b>	<b>0.14</b>	<b>0.35</b>	<b>0.035</b>	<b>0.0046</b>

<b>Taluk level Residue-wise Data for Bihar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.53	0.65	1.6	0.28	0.035
<b>Total</b>		<b>0.53</b>	<b>0.65</b>	<b>1.6</b>	<b>0.28</b>	<b>0.035</b>

<b>Taluk level Residue-wise Data for Bind ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.67	0.79	1.5	0.32	0.041
<b>Total</b>		<b>0.67</b>	<b>0.79</b>	<b>1.5</b>	<b>0.32</b>	<b>0.041</b>

<b>Taluk level Residue-wise Data for Chandi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	11.1	13.6	16.1	2.4	0.31
Others	Others	1.1	2.2	4.5	0.66	0.087
<b>Total</b>		<b>12.2</b>	<b>15.9</b>	<b>20.6</b>	<b>3.1</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Ekangarsarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.5	20.8	6.2	3.1	0.44
Wheat	Stalks	9.5	20.8	31.2	3.1	0.41
<b>Total</b>		<b>9.5</b>	<b>20.8</b>	<b>37.4</b>	<b>6.2</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Giriak ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.0	26.3	7.9	3.9	0.55
Wheat	Stalks	12.0	26.3	39.4	3.9	0.51
Others	Others	0.63	0.83	1.4	0.21	0.026
<b>Total</b>		<b>12.6</b>	<b>27.1</b>	<b>48.7</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Harnaut ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.8	45.6	13.6	6.8	0.96
Wheat	Stalks	20.8	45.6	68.2	6.8	0.89
Maize	Stalks	2.9	6.4	12.8	1.3	0.17
Others	Others	0.43	0.40	4.2	0.54	0.072
<b>Total</b>		<b>24.1</b>	<b>52.3</b>	<b>98.8</b>	<b>15.5</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Hilsa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.1	31.0	9.3	4.6	0.65
Wheat	Stalks	14.1	31.0	46.4	4.6	0.60
Others	Others	0.028	0.022	0.051	0.015	0.0018
<b>Total</b>		<b>14.2</b>	<b>31.0</b>	<b>55.7</b>	<b>9.3</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Islampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	19.9	43.6	13.1	6.5	0.91
Wheat	Stalks	19.9	43.6	65.3	6.5	0.85
Others	Others	0.0076	0.0080	0.021	0.0038	0.00048
<b>Total</b>		<b>19.9</b>	<b>43.6</b>	<b>78.4</b>	<b>13.1</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Karai Parsurai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.019	0.022	0.052	0.0099	0.0012
<b>Total</b>		<b>0.019</b>	<b>0.022</b>	<b>0.052</b>	<b>0.0099</b>	<b>0.0012</b>

<b>Taluk level Residue-wise Data for Nagar Nausa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.13	0.32	0.070	0.0086
<b>Total</b>		<b>0.14</b>	<b>0.13</b>	<b>0.32</b>	<b>0.070</b>	<b>0.0086</b>

<b>Taluk level Residue-wise Data for Noorsarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	1.9	6.4	0.76	0.099
Masoor	Stalks	1.6	1.6	2.9	0.44	0.057
Mustard	Husk	1.2	0.97	0.49	0.46	0.055
<b>Total</b>		<b>3.9</b>	<b>4.5</b>	<b>9.8</b>	<b>1.7</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Parbalpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.24	0.47	0.069	0.0093
<b>Total</b>		<b>0.11</b>	<b>0.24</b>	<b>0.47</b>	<b>0.069</b>	<b>0.0093</b>

<b>Taluk level Residue-wise Data for Rahui ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.94	0.80	3.2	0.62	0.079
Maize	Stalks	1.2	2.6	5.2	0.52	0.068
<b>Total</b>		<b>2.1</b>	<b>3.4</b>	<b>8.4</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Rajgir ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	15.8	15.8	28.4	4.3	0.55
Others	Others	0.079	0.13	0.29	0.044	0.0058
<b>Total</b>		<b>15.9</b>	<b>16.0</b>	<b>28.7</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Sarmera ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	3.8	3.8	6.7	1.0	0.13
Others	Others	1.5	2.0	4.7	0.82	0.10
<b>Total</b>		<b>5.3</b>	<b>5.8</b>	<b>11.4</b>	<b>1.8</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Silao ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.16	0.23	0.58	0.081	0.010
<b>Total</b>		<b>0.16</b>	<b>0.23</b>	<b>0.58</b>	<b>0.081</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Tharthari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.0	11.0	3.3	1.7	0.23
Wheat	Stalks	5.0	11.0	16.5	1.7	0.21
Others	Others	0.052	0.064	0.18	0.025	0.0032
<b>Total</b>		<b>5.1</b>	<b>11.1</b>	<b>20.0</b>	<b>3.3</b>	<b>0.45</b>

<b>Taluk level Residue-wise Data for Akbarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.5	29.7	8.9	4.4	0.62
Wheat	Stalks	13.5	29.7	44.4	4.4	0.58
Others	Others	0.61	0.50	1.1	0.29	0.035
<b>Total</b>		<b>14.1</b>	<b>30.2</b>	<b>54.4</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Gobindpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.042	0.077	0.17	0.019	0.0024
<b>Total</b>		<b>0.042</b>	<b>0.077</b>	<b>0.17</b>	<b>0.019</b>	<b>0.0024</b>

<b>Taluk level Residue-wise Data for Hisua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.74	1.0	1.5	0.22	0.029
<b>Total</b>		<b>0.74</b>	<b>1.0</b>	<b>1.5</b>	<b>0.22</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Kashi Chak ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.25	0.35	0.61	0.097	0.013
<b>Total</b>		<b>0.25</b>	<b>0.35</b>	<b>0.61</b>	<b>0.097</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Kawakol ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.8	21.6	6.5	3.2	0.45
Wheat	Stalks	9.8	21.6	32.3	3.2	0.42
Others	Others	0.042	0.079	0.19	0.019	0.0025
<b>Total</b>		<b>9.9</b>	<b>21.7</b>	<b>39.0</b>	<b>6.5</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Meskaur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.5	7.7	2.3	1.2	0.16
Wheat	Stalks	3.5	7.7	11.5	1.2	0.15
Others	Others	0.89	0.98	2.0	0.29	0.037
<b>Total</b>		<b>4.4</b>	<b>8.7</b>	<b>15.9</b>	<b>2.6</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Nardiganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.65	1.3	2.6	0.34	0.046
<b>Total</b>		<b>0.65</b>	<b>1.3</b>	<b>2.6</b>	<b>0.34</b>	<b>0.046</b>

<b>Taluk level Residue-wise Data for Narhat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	0.19	0.27	0.041	0.0053
<b>Total</b>		<b>0.17</b>	<b>0.19</b>	<b>0.27</b>	<b>0.041</b>	<b>0.0053</b>

<b>Taluk level Residue-wise Data for Nawada ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.4	25.0	7.5	3.7	0.52
Wheat	Stalks	11.4	25.0	37.5	3.7	0.49
Masoor	Stalks	3.8	3.8	6.9	1.0	0.13
Others	Others	0.87	1.2	5.4	0.64	0.083
Mustard	Husk	1.5	1.2	0.60	0.57	0.069
<b>Total</b>		<b>17.6</b>	<b>31.3</b>	<b>57.9</b>	<b>9.7</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Pakribarawan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	2.5	4.4	0.67	0.090
<b>Total</b>		<b>1.3</b>	<b>2.5</b>	<b>4.4</b>	<b>0.67</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Rajauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.85	1.6	3.0	0.51	0.068
<b>Total</b>		<b>0.85</b>	<b>1.6</b>	<b>3.0</b>	<b>0.51</b>	<b>0.068</b>

<b>Taluk level Residue-wise Data for Roh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.7	25.8	7.7	3.9	0.54
Wheat	Stalks	11.7	25.8	38.7	3.9	0.50
Others	Others	0.17	0.33	0.75	0.078	0.010
<b>Total</b>		<b>11.9</b>	<b>26.2</b>	<b>47.1</b>	<b>7.8</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Sirdala ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.9	13.0	3.9	1.9	0.27
Wheat	Stalks	5.9	13.0	19.4	1.9	0.25
Gram	Stalks	6.3	7.7	9.2	1.4	0.18
Maize	Stalks	2.1	4.5	9.0	0.90	0.12
Arhar	Stalks	2.3	2.8	7.0	0.70	0.091
Masoor	Stalks	2.1	2.1	3.7	0.55	0.072
Arhar	Husk	2.3	2.8	0.84	0.42	0.051
Others	Others	1.0	0.84	2.8	0.29	0.040
<b>Total</b>		<b>19.7</b>	<b>30.9</b>	<b>55.8</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Warisaliganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.46	0.96	1.9	0.28	0.037
<b>Total</b>		<b>0.46</b>	<b>0.96</b>	<b>1.9</b>	<b>0.28</b>	<b>0.037</b>

<b>Taluk level Residue-wise Data for Bairia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.2	2.6	0.79	0.39	0.055
Wheat	Stalks	1.2	2.6	3.9	0.39	0.051
<b>Total</b>		<b>1.2</b>	<b>2.6</b>	<b>4.7</b>	<b>0.79</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Bettiah ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	6.8	6.8	12.2	1.8	0.24
Others	Others	0.38	0.76	1.4	0.22	0.029
<b>Total</b>		<b>7.2</b>	<b>7.6</b>	<b>13.6</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Bhitaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.5	13.9	27.8	2.8	0.36
Maize	Cobs	6.5	13.9	6.9	0.69	0.097
Others	Others	0.026	0.056	0.10	0.017	0.0023
<b>Total</b>		<b>6.5</b>	<b>14.0</b>	<b>34.8</b>	<b>3.5</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Chanpatia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	25.8	56.2	16.9	8.4	1.2
Wheat	Stalks	25.8	56.2	84.5	8.4	1.1
<b>Total</b>		<b>25.8</b>	<b>56.2</b>	<b>101.4</b>	<b>16.9</b>	<b>2.3</b>

<b>Taluk level Residue-wise Data for Gaunaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.7	8.1	2.4	1.2	0.17
Wheat	Stalks	3.7	8.1	12.1	1.2	0.16
Masoor	Stalks	1.9	1.9	3.3	0.50	0.065
Others	Others	1.2	0.94	0.47	0.047	0.0061
<b>Total</b>		<b>6.7</b>	<b>10.9</b>	<b>18.4</b>	<b>3.0</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Jogapatti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	17.2	36.9	73.9	7.4	0.96
Maize	Cobs	17.2	36.9	18.5	1.8	0.26
Others	Others	0.0045	0.0097	0.018	0.0029	0.00039
<b>Total</b>		<b>17.2</b>	<b>36.9</b>	<b>92.4</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Madhubani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.39	0.84	1.5	0.25	0.034
<b>Total</b>		<b>0.39</b>	<b>0.84</b>	<b>1.5</b>	<b>0.25</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Mainatanr ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	24.7	53.9	16.2	8.1	1.1
Wheat	Stalks	24.7	53.9	81.0	8.1	1.1
Others	Others	1.5	1.9	3.8	0.39	0.051
<b>Total</b>		<b>26.3</b>	<b>55.8</b>	<b>101.1</b>	<b>16.6</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Majhauria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.2	22.2	6.7	3.3	0.47
Wheat	Stalks	10.2	22.2	33.3	3.3	0.43
Masoor	Stalks	4.1	4.1	7.3	1.1	0.14
Maize	Stalks	0.96	2.1	4.1	0.41	0.054
Others	Others	0	0	1.0	0.10	0.014
<b>Total</b>		<b>15.2</b>	<b>28.3</b>	<b>52.4</b>	<b>8.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Nautan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.8	25.7	7.7	3.9	0.54
Wheat	Stalks	11.8	25.7	38.6	3.9	0.50
Others	Others	0.13	0.10	0.24	0.068	0.0083
<b>Total</b>		<b>11.9</b>	<b>25.8</b>	<b>46.6</b>	<b>7.8</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Piprasi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	3.7	2.9	1.5	1.4	0.17
Maize	Stalks	1.7	3.7	7.4	0.74	0.096
Others	Others	0.67	1.5	4.5	0.62	0.085
Mustard	Stalks	3.7	2.9	5.2	0.52	0.068
<b>Total</b>		<b>6.1</b>	<b>8.0</b>	<b>18.5</b>	<b>3.3</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Ramnagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	1.6	3.8	0.59	0.074
Wheat	Pod	1.2	2.6	0.79	0.39	0.055
Wheat	Stalks	1.2	2.6	3.9	0.39	0.051
<b>Total</b>		<b>2.6</b>	<b>4.3</b>	<b>8.5</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Sidhaw ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	40.7	88.7	26.7	13.3	1.9
Wheat	Stalks	40.7	88.7	133.3	13.3	1.7
<b>Total</b>		<b>40.7</b>	<b>88.7</b>	<b>159.9</b>	<b>26.7</b>	<b>3.6</b>

<b>Taluk level Residue-wise Data for Sikta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	0.39	0.70	0.12	0.016
<b>Total</b>		<b>0.18</b>	<b>0.39</b>	<b>0.70</b>	<b>0.12</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Thakrahan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	2.1	3.8	0.60	0.080
<b>Total</b>		<b>1.7</b>	<b>2.1</b>	<b>3.8</b>	<b>0.60</b>	<b>0.080</b>

<b>Taluk level Residue-wise Data for Athmalgola ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.9	4.2	1.2	0.62	0.087
Wheat	Stalks	1.9	4.2	6.2	0.62	0.081
Others	Others	0.41	0.34	0.63	0.15	0.018
<b>Total</b>		<b>2.3</b>	<b>4.5</b>	<b>8.1</b>	<b>1.4</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Bakhtiarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.6	12.3	3.7	1.8	0.26
Wheat	Stalks	5.6	12.3	18.4	1.8	0.24
Others	Others	1.4	1.6	4.1	0.64	0.080
<b>Total</b>		<b>7.0</b>	<b>13.9</b>	<b>26.2</b>	<b>4.3</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Barh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.8	28.1	8.4	4.2	0.59
Wheat	Stalks	12.8	28.1	42.1	4.2	0.55
Others	Others	0.64	0.59	1.4	0.31	0.039
<b>Total</b>		<b>13.5</b>	<b>28.7</b>	<b>51.9</b>	<b>8.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Belchhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.69	0.80	1.3	0.23	0.030
<b>Total</b>		<b>0.69</b>	<b>0.80</b>	<b>1.3</b>	<b>0.23</b>	<b>0.030</b>

<b>Taluk level Residue-wise Data for Bihta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	22.9	50.2	15.0	7.5	1.1
Wheat	Stalks	22.9	50.2	75.2	7.5	0.98
Others	Others	0.074	0.070	0.11	0.015	0.0019
<b>Total</b>		<b>23.0</b>	<b>50.3</b>	<b>90.3</b>	<b>15.1</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Bikram ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.52	1.1	0.17	0.022
<b>Total</b>		<b>0.29</b>	<b>0.52</b>	<b>1.1</b>	<b>0.17</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Daniawan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.3	18.1	5.4	2.7	0.38
Wheat	Stalks	8.3	18.1	27.1	2.7	0.35
Others	Others	0.68	1.1	2.6	0.32	0.041
<b>Total</b>		<b>9.0</b>	<b>19.2</b>	<b>35.2</b>	<b>5.7</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Dhanarua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	15.4	15.2	27.4	4.1	0.54
<b>Total</b>		<b>15.4</b>	<b>15.2</b>	<b>27.4</b>	<b>4.1</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Dinapur-Cum-Khagaul ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	9.1	9.0	16.3	2.4	0.32
Others	Others	1.4	2.2	6.1	0.83	0.11
Mustard	Husk	1.6	1.2	0.62	0.59	0.070
<b>Total</b>		<b>12.1</b>	<b>12.4</b>	<b>23.0</b>	<b>3.9</b>	<b>0.50</b>

<b>Taluk level Residue-wise Data for Dulhin Bazar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.9	12.8	25.5	2.6	0.33
Maize	Cobs	5.9	12.8	6.4	0.64	0.089
Others	Others	0.65	0.81	1.7	0.36	0.046
<b>Total</b>		<b>6.5</b>	<b>13.6</b>	<b>33.6</b>	<b>3.5</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Fatwah ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.8	21.5	6.4	3.2	0.45
Wheat	Stalks	9.8	21.5	32.2	3.2	0.42
Others	Others	1.0	0.93	2.3	0.49	0.061
<b>Total</b>		<b>10.8</b>	<b>22.4</b>	<b>40.9</b>	<b>6.9</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Ghoswari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	9.0	8.9	16.1	2.4	0.31
Others	Others	1.3	2.4	4.0	0.65	0.087
<b>Total</b>		<b>10.3</b>	<b>11.3</b>	<b>20.1</b>	<b>3.1</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Khusrupur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.22	0.50	0.060	0.0080
<b>Total</b>		<b>0.10</b>	<b>0.22</b>	<b>0.50</b>	<b>0.060</b>	<b>0.0080</b>

<b>Taluk level Residue-wise Data for Maner ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	8.2	10.0	11.8	1.8	0.23
Others	Others	1.7	2.2	4.6	0.93	0.12
<b>Total</b>		<b>9.9</b>	<b>12.2</b>	<b>16.4</b>	<b>2.7</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Masaurhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.20	0.43	0.78	0.13	0.018
<b>Total</b>		<b>0.20</b>	<b>0.43</b>	<b>0.78</b>	<b>0.13</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Mokameh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.3	3.9	5.7	0.84	0.11
<b>Total</b>		<b>3.3</b>	<b>3.9</b>	<b>5.7</b>	<b>0.84</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Naubatpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.047	0.058	0.16	0.023	0.0030
<b>Total</b>		<b>0.047</b>	<b>0.058</b>	<b>0.16</b>	<b>0.023</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Paliganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.063	0.076	0.21	0.029	0.0037
<b>Total</b>		<b>0.063</b>	<b>0.076</b>	<b>0.21</b>	<b>0.029</b>	<b>0.0037</b>

<b>Taluk level Residue-wise Data for Pandarak ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.3	5.0	1.5	0.75	0.10
Others	Others	1.7	1.7	4.2	0.80	0.100
Wheat	Stalks	2.3	5.0	7.5	0.75	0.097
<b>Total</b>		<b>3.9</b>	<b>6.7</b>	<b>13.2</b>	<b>2.3</b>	<b>0.30</b>

<b>Taluk level Residue-wise Data for Patna Rural ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.4	29.3	8.8	4.4	0.61
Wheat	Stalks	13.4	29.3	43.9	4.4	0.57
Others	Others	0.86	1.6	4.0	0.42	0.056
<b>Total</b>		<b>14.2</b>	<b>31.0</b>	<b>56.7</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Phulwari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0011	0.00088	0.00044	4.40E-05	5.72E-06
<b>Total</b>		<b>0.0011</b>	<b>0.00088</b>	<b>0.00044</b>	<b>4.40E-05</b>	<b>5.72E-06</b>

<b>Taluk level Residue-wise Data for Punpun ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.4	36.0	10.8	5.4	0.75
Wheat	Stalks	16.4	36.0	53.9	5.4	0.70
<b>Total</b>		<b>16.4</b>	<b>36.0</b>	<b>64.7</b>	<b>10.8</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Sampachak ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.059	0.059	0.080	0.0080	0.0010
<b>Total</b>		<b>0.059</b>	<b>0.059</b>	<b>0.080</b>	<b>0.0080</b>	<b>0.0010</b>

<b>Taluk level Residue-wise Data for Adapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.3	9.4	2.8	1.4	0.20
Wheat	Stalks	4.3	9.4	14.1	1.4	0.18
Others	Others	0.14	0.16	0.36	0.063	0.0079
<b>Total</b>		<b>4.4</b>	<b>9.6</b>	<b>17.3</b>	<b>2.9</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Areraj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.71	0.70	1.4	0.27	0.034
<b>Total</b>		<b>0.71</b>	<b>0.70</b>	<b>1.4</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Banjaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.6	3.5	1.0	0.52	0.073
Wheat	Stalks	1.6	3.5	5.2	0.52	0.068
Others	Others	0.61	0.61	1.1	0.18	0.023
<b>Total</b>		<b>2.2</b>	<b>4.1</b>	<b>7.4</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Bankatwa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.6	18.9	5.7	2.8	0.40
Wheat	Stalks	8.6	18.9	28.3	2.8	0.37
Others	Others	0.29	0.24	0.53	0.14	0.017
<b>Total</b>		<b>8.9</b>	<b>19.1</b>	<b>34.5</b>	<b>5.8</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Chakia(Pipra) ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.50	0.81	1.9	0.27	0.034
<b>Total</b>		<b>0.50</b>	<b>0.81</b>	<b>1.9</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Chiraia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	1.8	3.8	0.73	0.092
Wheat	Pod	1.5	3.2	0.96	0.48	0.067
Wheat	Stalks	1.5	3.2	4.8	0.48	0.062
<b>Total</b>		<b>3.3</b>	<b>5.0</b>	<b>9.5</b>	<b>1.7</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Dhaka ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.75	1.2	2.2	0.38	0.050
<b>Total</b>		<b>0.75</b>	<b>1.2</b>	<b>2.2</b>	<b>0.38</b>	<b>0.050</b>

<b>Taluk level Residue-wise Data for Ghorasahan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	5.5	5.5	9.9	1.5	0.19
Mustard	Husk	2.8	2.2	1.1	1.0	0.13
Mustard	Stalks	2.8	2.2	4.0	0.40	0.052
Others	Others	0.12	0.25	0.51	0.073	0.0098
<b>Total</b>		<b>8.4</b>	<b>8.0</b>	<b>15.5</b>	<b>3.0</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Harsidhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.74	0.70	1.4	0.27	0.034
<b>Total</b>		<b>0.74</b>	<b>0.70</b>	<b>1.4</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.36	0.59	1.2	0.16	0.022
<b>Total</b>		<b>0.36</b>	<b>0.59</b>	<b>1.2</b>	<b>0.16</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Kesaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.8	32.4	9.7	4.8	0.68
Wheat	Stalks	14.8	32.4	48.5	4.8	0.63
Others	Others	0.18	0.17	0.33	0.068	0.0086
<b>Total</b>		<b>15.0</b>	<b>32.5</b>	<b>58.5</b>	<b>9.8</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Kotwa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.7	21.2	6.4	3.2	0.44
Wheat	Stalks	9.7	21.2	31.8	3.2	0.41
Others	Others	0.22	0.33	0.73	0.084	0.011
<b>Total</b>		<b>9.9</b>	<b>21.6</b>	<b>38.9</b>	<b>6.4</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Madhuban ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.3	2.9	0.87	0.44	0.061
Wheat	Stalks	1.3	2.9	4.4	0.44	0.057
Others	Others	0.66	0.68	1.6	0.31	0.039
<b>Total</b>		<b>2.0</b>	<b>3.6</b>	<b>6.9</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Mehsi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.8	2.9	5.9	0.97	0.13
<b>Total</b>		<b>1.8</b>	<b>2.9</b>	<b>5.9</b>	<b>0.97</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Motihari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	27.2	59.5	17.8	8.9	1.2
Wheat	Stalks	27.2	59.5	89.1	8.9	1.2
Masoor	Stalks	2.2	2.2	4.0	0.60	0.078
Others	Others	0.85	1.0	2.2	0.36	0.046
<b>Total</b>		<b>30.2</b>	<b>62.7</b>	<b>113.1</b>	<b>18.8</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Narkatia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.37	0.45	1.1	0.18	0.023
<b>Total</b>		<b>0.37</b>	<b>0.45</b>	<b>1.1</b>	<b>0.18</b>	<b>0.023</b>

<b>Taluk level Residue-wise Data for Paharpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	2.5	4.4	0.76	0.099
<b>Total</b>		<b>1.9</b>	<b>2.5</b>	<b>4.4</b>	<b>0.76</b>	<b>0.099</b>

<b>Taluk level Residue-wise Data for Pakri Dayal ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	3.1	6.1	1.1	0.14
<b>Total</b>		<b>1.9</b>	<b>3.1</b>	<b>6.1</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Patahi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.46	0.62	1.1	0.20	0.026
<b>Total</b>		<b>0.46</b>	<b>0.62</b>	<b>1.1</b>	<b>0.20</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Phenhara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.95	2.1	3.7	0.62	0.084
<b>Total</b>		<b>0.95</b>	<b>2.1</b>	<b>3.7</b>	<b>0.62</b>	<b>0.084</b>

<b>Taluk level Residue-wise Data for Piprakothi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.9	10.6	3.2	1.6	0.22
Wheat	Stalks	4.9	10.6	15.9	1.6	0.21
Others	Others	0.15	0.12	0.28	0.080	0.0098
<b>Total</b>		<b>5.0</b>	<b>10.8</b>	<b>19.4</b>	<b>3.3</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Ramgarhwa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.27	0.32	0.80	0.14	0.018
<b>Total</b>		<b>0.27</b>	<b>0.32</b>	<b>0.80</b>	<b>0.14</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Raxaul ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.9	28.2	8.5	4.2	0.59
Wheat	Stalks	12.9	28.2	42.3	4.2	0.55
Others	Others	0.051	0.11	0.27	0.027	0.0036
<b>Total</b>		<b>12.9</b>	<b>28.3</b>	<b>51.0</b>	<b>8.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	8.7	18.7	37.5	3.7	0.49
Maize	Cobs	8.7	18.7	9.4	0.94	0.13
Others	Others	0.095	0.12	0.32	0.047	0.0059
<b>Total</b>		<b>8.8</b>	<b>18.8</b>	<b>47.2</b>	<b>4.7</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Sugauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.75	1.0	2.3	0.29	0.038
<b>Total</b>		<b>0.75</b>	<b>1.0</b>	<b>2.3</b>	<b>0.29</b>	<b>0.038</b>

<b>Taluk level Residue-wise Data for Tetaria ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.2	7.1	2.1	1.1	0.15
Wheat	Stalks	3.2	7.1	10.6	1.1	0.14
Others	Others	0.85	1.1	2.7	0.44	0.056
<b>Total</b>		<b>4.1</b>	<b>8.2</b>	<b>15.5</b>	<b>2.6</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Turkaulia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.45	0.86	0.15	0.019
<b>Total</b>		<b>0.29</b>	<b>0.45</b>	<b>0.86</b>	<b>0.15</b>	<b>0.019</b>

<b>Taluk level Residue-wise Data for Amour ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.024	0.051	0.13	0.013	0.0017
<b>Total</b>		<b>0.024</b>	<b>0.051</b>	<b>0.13</b>	<b>0.013</b>	<b>0.0017</b>

<b>Taluk level Residue-wise Data for Baisa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.26	0.54	1.3	0.14	0.018
<b>Total</b>		<b>0.26</b>	<b>0.54</b>	<b>1.3</b>	<b>0.14</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Baisi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.8	3.9	7.9	0.79	0.10
Others	Others	0.43	0.43	2.7	0.31	0.043
<b>Total</b>		<b>2.3</b>	<b>4.4</b>	<b>10.7</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Banmankhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.4	22.3	44.8	4.5	0.58
Maize	Cobs	10.4	22.3	11.2	1.1	0.16
Mustard	Husk	3.3	2.6	1.3	1.2	0.15
Wheat	Pod	2.3	5.0	1.5	0.75	0.10
Wheat	Stalks	2.3	5.0	7.5	0.75	0.097
Mustard	Stalks	3.3	2.6	4.7	0.47	0.061
Others	Others	2.5	2.3	2.4	0.33	0.043
<b>Total</b>		<b>18.5</b>	<b>32.3</b>	<b>73.3</b>	<b>9.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Dhamdaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.3	13.7	4.1	2.1	0.29
Wheat	Stalks	6.3	13.7	20.5	2.1	0.27
Mustard	Husk	4.7	3.7	1.9	1.8	0.21
Maize	Stalks	3.0	6.4	12.9	1.3	0.17
Others	Others	1.1	1.4	7.1	0.88	0.12
Mustard	Stalks	4.7	3.7	6.7	0.67	0.087
Masoor	Stalks	1.7	1.7	3.0	0.45	0.059
<b>Total</b>		<b>16.8</b>	<b>26.9</b>	<b>56.2</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Jalalgarh ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.5	2.2	0.28
<b>Total</b>		<b>6.6</b>	<b>14.4</b>	<b>25.8</b>	<b>4.3</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Krityanand Nagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	34.1	74.7	22.4	11.2	1.6
Wheat	Stalks	34.1	74.7	111.8	11.2	1.5
<b>Total</b>		<b>34.1</b>	<b>74.7</b>	<b>134.2</b>	<b>22.4</b>	<b>3.0</b>

<b>Taluk level Residue-wise Data for Rupauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.037	0.078	0.19	0.019	0.0026
<b>Total</b>		<b>0.037</b>	<b>0.078</b>	<b>0.19</b>	<b>0.019</b>	<b>0.0026</b>

<b>Taluk level Residue-wise Data for Akorhi Gola ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.099	0.21	0.37	0.061	0.0082
<b>Total</b>		<b>0.099</b>	<b>0.21</b>	<b>0.37</b>	<b>0.061</b>	<b>0.0082</b>

<b>Taluk level Residue-wise Data for Bikramganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.9	21.6	6.5	3.2	0.45
Wheat	Stalks	9.9	21.6	32.4	3.2	0.42
<b>Total</b>		<b>9.9</b>	<b>21.6</b>	<b>38.9</b>	<b>6.5</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Chenari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.2	2.7	0.80	0.40	0.056
Wheat	Stalks	1.2	2.7	4.0	0.40	0.052
Others	Others	0.32	0.32	0.71	0.13	0.016
<b>Total</b>		<b>1.5</b>	<b>3.0</b>	<b>5.5</b>	<b>0.92</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Dawath ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.2	24.6	7.4	3.7	0.52
Wheat	Stalks	11.2	24.6	36.8	3.7	0.48
<b>Total</b>		<b>11.2</b>	<b>24.6</b>	<b>44.2</b>	<b>7.4</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Dehri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.58	1.3	4.2	0.57	0.076
Mustard	Husk	1.4	1.1	0.55	0.52	0.063
<b>Total</b>		<b>2.0</b>	<b>2.4</b>	<b>4.8</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Dinara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	19.1	41.9	12.5	6.3	0.88
Wheat	Stalks	19.1	41.9	62.7	6.3	0.82
Mustard	Husk	2.4	1.9	0.95	0.90	0.11
Others	Others	1.3	1.3	5.8	0.70	0.091
Gram	Stalks	1.8	2.2	2.6	0.39	0.051
<b>Total</b>		<b>24.7</b>	<b>47.3</b>	<b>84.6</b>	<b>14.5</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Karakat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	15.0	32.8	9.8	4.9	0.69
Wheat	Stalks	15.0	32.8	49.1	4.9	0.64
<b>Total</b>		<b>15.0</b>	<b>32.8</b>	<b>58.9</b>	<b>9.8</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Kargahar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	41.7	91.4	27.4	13.7	1.9
Wheat	Stalks	41.7	91.4	136.8	13.7	1.8
Others	Others	0.068	0.084	0.24	0.034	0.0043
<b>Total</b>		<b>41.8</b>	<b>91.5</b>	<b>164.4</b>	<b>27.4</b>	<b>3.7</b>

<b>Taluk level Residue-wise Data for Kochas ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.0	24.2	7.2	3.6	0.51
Wheat	Stalks	11.0	24.2	36.1	3.6	0.47
Arhar	Stalks	4.6	5.7	14.2	1.4	0.18
Arhar	Husk	4.6	5.7	1.7	0.85	0.10
Gram	Stalks	3.0	3.7	4.3	0.65	0.085
Masoor	Stalks	1.6	1.6	2.8	0.42	0.055
Others	Others	1.2	0.93	0.47	0.047	0.0061
<b>Total</b>		<b>21.4</b>	<b>36.0</b>	<b>66.9</b>	<b>10.6</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Nasriganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.0	8.8	2.6	1.3	0.19
Wheat	Stalks	4.0	8.8	13.2	1.3	0.17
Others	Others	0.12	0.14	0.40	0.057	0.0072
<b>Total</b>		<b>4.1</b>	<b>9.0</b>	<b>16.3</b>	<b>2.7</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	2.4	3.0	3.5	0.53	0.068
<b>Total</b>		<b>2.4</b>	<b>3.0</b>	<b>3.5</b>	<b>0.53</b>	<b>0.068</b>

<b>Taluk level Residue-wise Data for Rohtas ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	3.4	3.4	6.1	0.92	0.12
Others	Others	0.073	0.090	0.25	0.035	0.0044
<b>Total</b>		<b>3.5</b>	<b>3.5</b>	<b>6.3</b>	<b>0.95</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Sanjhauri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.4	20.5	6.1	3.1	0.43
Wheat	Stalks	9.4	20.5	30.7	3.1	0.40
<b>Total</b>		<b>9.4</b>	<b>20.5</b>	<b>36.8</b>	<b>6.1</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Sasaram ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	15.3	33.5	10.0	5.0	0.70
Wheat	Stalks	15.3	33.5	50.1	5.0	0.65
Others	Others	0.76	0.88	1.1	0.16	0.021
<b>Total</b>		<b>16.1</b>	<b>34.4</b>	<b>61.3</b>	<b>10.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Sheosagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.7	32.2	9.6	4.8	0.67
Wheat	Stalks	14.7	32.2	48.2	4.8	0.63
Others	Others	0.12	0.10	0.26	0.059	0.0074
<b>Total</b>		<b>14.8</b>	<b>32.3</b>	<b>58.0</b>	<b>9.7</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Suryapura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.1	9.0	2.7	1.3	0.19
Wheat	Stalks	4.1	9.0	13.5	1.3	0.18
<b>Total</b>		<b>4.1</b>	<b>9.0</b>	<b>16.2</b>	<b>2.7</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Tilouthu ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.37	0.37	0.68	0.10	0.013
<b>Total</b>		<b>0.37</b>	<b>0.37</b>	<b>0.68</b>	<b>0.10</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Kahara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.50	0.80	2.0	0.22	0.029
<b>Total</b>		<b>0.50</b>	<b>0.80</b>	<b>2.0</b>	<b>0.22</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Mahishi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.6	10.1	3.0	1.5	0.21
Wheat	Stalks	4.6	10.1	15.2	1.5	0.20
Maize	Stalks	2.4	4.9	9.8	0.98	0.13
Others	Others	0.74	0.72	4.4	0.78	0.100
Arhar	Stalks	1.3	1.6	4.0	0.40	0.053
<b>Total</b>		<b>9.1</b>	<b>17.4</b>	<b>36.5</b>	<b>5.2</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.7	13.6	27.3	2.7	0.35
Others	Others	1.9	3.0	5.7	0.87	0.11
Maize	Cobs	6.7	13.6	6.8	0.68	0.095
<b>Total</b>		<b>8.7</b>	<b>16.6</b>	<b>39.8</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Salkhua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.2	11.5	3.5	1.7	0.24
Wheat	Stalks	5.2	11.5	17.3	1.7	0.22
Others	Others	2.9	3.8	8.7	1.2	0.15
<b>Total</b>		<b>8.1</b>	<b>15.3</b>	<b>29.4</b>	<b>4.6</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Satar Kataiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.89	1.3	3.1	0.39	0.049
<b>Total</b>		<b>0.89</b>	<b>1.3</b>	<b>3.1</b>	<b>0.39</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Saur Bazar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.086	0.13	0.32	0.037	0.0048
<b>Total</b>		<b>0.086</b>	<b>0.13</b>	<b>0.32</b>	<b>0.037</b>	<b>0.0048</b>

<b>Taluk level Residue-wise Data for Simri Bakhtiarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.0	4.4	1.3	0.65	0.091
Wheat	Stalks	2.0	4.4	6.5	0.65	0.085
Others	Others	0.93	1.2	2.5	0.32	0.041
<b>Total</b>		<b>2.9</b>	<b>5.5</b>	<b>10.3</b>	<b>1.6</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	22.4	49.3	14.8	7.4	1.0
Wheat	Stalks	22.4	49.3	73.8	7.4	0.96
Others	Others	0.050	0.039	0.090	0.026	0.0032
<b>Total</b>		<b>22.4</b>	<b>49.3</b>	<b>88.7</b>	<b>14.8</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Bibhutpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.1	44.3	13.3	6.6	0.93
Wheat	Stalks	20.1	44.3	66.4	6.6	0.86
Others	Others	0.029	0.029	0.051	0.0077	0.0010
<b>Total</b>		<b>20.2</b>	<b>44.4</b>	<b>79.7</b>	<b>13.3</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Bithan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	5.8	4.6	2.3	2.2	0.26
Mustard	Stalks	5.8	4.6	8.2	0.82	0.11
<b>Total</b>		<b>5.8</b>	<b>4.6</b>	<b>10.5</b>	<b>3.0</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Dalsinghsarsai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.5	16.4	4.9	2.5	0.34
Wheat	Stalks	7.5	16.4	24.6	2.5	0.32
Others	Others	0.062	0.10	0.24	0.026	0.0034
<b>Total</b>		<b>7.5</b>	<b>16.5</b>	<b>29.8</b>	<b>4.9</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Hasanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.7	22.7	45.4	4.5	0.59
Maize	Cobs	10.7	22.7	11.4	1.1	0.16
Others	Others	0.21	0.17	0.38	0.11	0.013
<b>Total</b>		<b>10.9</b>	<b>22.9</b>	<b>57.2</b>	<b>5.8</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	19.1	40.6	81.2	8.1	1.1
Maize	Cobs	19.1	40.6	20.3	2.0	0.28
Others	Others	1.0	1.9	3.5	0.62	0.083
<b>Total</b>		<b>20.2</b>	<b>42.5</b>	<b>105.0</b>	<b>10.8</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Khanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.47	0.58	1.2	0.23	0.029
<b>Total</b>		<b>0.47</b>	<b>0.58</b>	<b>1.2</b>	<b>0.23</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.3	7.2	2.2	1.1	0.15
Wheat	Stalks	3.3	7.2	10.8	1.1	0.14
Others	Others	1.8	1.7	4.4	0.72	0.093
Maize	Stalks	1.0	2.2	4.4	0.44	0.058
<b>Total</b>		<b>6.2</b>	<b>11.2</b>	<b>21.8</b>	<b>3.3</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Mohiuddinagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	2.0	4.9	0.76	0.10
Maize	Stalks	1.1	2.4	4.8	0.48	0.062
<b>Total</b>		<b>2.3</b>	<b>4.4</b>	<b>9.7</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Morwa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.72	1.2	2.5	0.39	0.051
<b>Total</b>		<b>0.72</b>	<b>1.2</b>	<b>2.5</b>	<b>0.39</b>	<b>0.051</b>

<b>Taluk level Residue-wise Data for Patori ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	8.2	17.3	34.6	3.5	0.45
Maize	Cobs	8.2	17.3	8.6	0.86	0.12
Others	Others	0.75	0.69	1.4	0.35	0.043
<b>Total</b>		<b>8.9</b>	<b>18.0</b>	<b>44.7</b>	<b>4.7</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Rosera ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.66	1.4	2.5	0.43	0.058
<b>Total</b>		<b>0.66</b>	<b>1.4</b>	<b>2.5</b>	<b>0.43</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Samastipur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.13	0.26	0.060	0.0075
<b>Total</b>		<b>0.14</b>	<b>0.13</b>	<b>0.26</b>	<b>0.060</b>	<b>0.0075</b>

<b>Taluk level Residue-wise Data for Sarairanjan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.3	5.1	1.5	0.76	0.11
Wheat	Stalks	2.3	5.1	7.6	0.76	0.098
Others	Others	0.55	0.55	1.1	0.22	0.027
<b>Total</b>		<b>2.8</b>	<b>5.6</b>	<b>10.2</b>	<b>1.7</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Shivaji Nagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.3	31.4	9.4	4.7	0.66
Wheat	Stalks	14.3	31.4	47.1	4.7	0.61
Others	Others	0.18	0.17	0.32	0.056	0.0072
<b>Total</b>		<b>14.5</b>	<b>31.6</b>	<b>56.8</b>	<b>9.5</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Singhia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.69	1.4	3.0	0.40	0.053
<b>Total</b>		<b>0.69</b>	<b>1.4</b>	<b>3.0</b>	<b>0.40</b>	<b>0.053</b>

<b>Taluk level Residue-wise Data for Tajpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.1	15.6	4.7	2.3	0.33
Wheat	Stalks	7.1	15.6	23.3	2.3	0.30
Others	Others	0.032	0.068	0.17	0.017	0.0022
<b>Total</b>		<b>7.1</b>	<b>15.6</b>	<b>28.1</b>	<b>4.7</b>	<b>0.63</b>

<b>Taluk level Residue-wise Data for Ujjarpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.54	1.1	0.23	0.029
<b>Total</b>		<b>0.44</b>	<b>0.54</b>	<b>1.1</b>	<b>0.23</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Vidyapati Nagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.8	17.1	5.1	2.6	0.36
Wheat	Stalks	7.8	17.1	25.7	2.6	0.33
Others	Others	0.22	0.22	0.52	0.11	0.013
<b>Total</b>		<b>8.0</b>	<b>17.4</b>	<b>31.3</b>	<b>5.2</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Warisnagar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.1	4.3	0.70	0.091
<b>Total</b>		<b>1.4</b>	<b>2.1</b>	<b>4.3</b>	<b>0.70</b>	<b>0.091</b>

<b>Taluk level Residue-wise Data for Amnour ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.7	29.8	9.0	4.5	0.63
Wheat	Stalks	13.7	29.8	44.8	4.5	0.58
Maize	Stalks	1.8	3.8	7.5	0.75	0.098
Others	Others	0.23	0.26	2.2	0.25	0.034
<b>Total</b>		<b>15.8</b>	<b>33.8</b>	<b>63.5</b>	<b>10.0</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Baniapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.6	29.5	8.9	4.4	0.62
Wheat	Stalks	13.6	29.5	44.4	4.4	0.58
Others	Others	0.92	1.4	3.3	0.45	0.057
<b>Total</b>		<b>14.5</b>	<b>31.0</b>	<b>56.6</b>	<b>9.3</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Chapra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.5	5.4	1.6	0.81	0.11
Wheat	Stalks	2.5	5.4	8.1	0.81	0.11
Maize	Stalks	1.7	3.5	6.9	0.69	0.090
Others	Others	0.39	0.32	2.4	0.36	0.048
<b>Total</b>		<b>4.5</b>	<b>9.2</b>	<b>19.0</b>	<b>2.7</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Dariapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.7	31.9	9.6	4.8	0.67
Wheat	Stalks	14.7	31.9	47.9	4.8	0.62
Mustard	Husk	1.6	1.3	0.63	0.60	0.072
Others	Others	0.11	0.16	2.6	0.26	0.034
<b>Total</b>		<b>16.4</b>	<b>33.3</b>	<b>60.7</b>	<b>10.4</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Dighwara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.0	4.4	1.3	0.67	0.093
Wheat	Stalks	2.0	4.4	6.7	0.67	0.087
Others	Others	0.49	0.96	2.4	0.25	0.033
<b>Total</b>		<b>2.5</b>	<b>5.4</b>	<b>10.4</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Ekma ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.2	30.9	9.3	4.6	0.65
Wheat	Stalks	14.2	30.9	46.4	4.6	0.60
Others	Others	1.2	1.8	3.9	0.48	0.062
<b>Total</b>		<b>15.4</b>	<b>32.7</b>	<b>59.6</b>	<b>9.8</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Garkha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.4	24.7	7.4	3.7	0.52
Wheat	Stalks	11.4	24.7	37.2	3.7	0.48
Maize	Stalks	3.3	6.8	13.6	1.4	0.18
Others	Others	0.28	0.29	3.9	0.45	0.061
<b>Total</b>		<b>15.0</b>	<b>31.8</b>	<b>62.1</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Ishupur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.40	0.80	1.7	0.21	0.028
<b>Total</b>		<b>0.40</b>	<b>0.80</b>	<b>1.7</b>	<b>0.21</b>	<b>0.028</b>

<b>Taluk level Residue-wise Data for Jalalpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.6	25.1	7.5	3.8	0.53
Wheat	Stalks	11.6	25.1	37.7	3.8	0.49
Maize	Stalks	1.6	3.3	6.5	0.65	0.085
Others	Others	0.26	0.32	2.0	0.23	0.031
<b>Total</b>		<b>13.4</b>	<b>28.7</b>	<b>53.8</b>	<b>8.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Lahladpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.74	1.6	0.23	0.030
<b>Total</b>		<b>0.44</b>	<b>0.74</b>	<b>1.6</b>	<b>0.23</b>	<b>0.030</b>

<b>Taluk level Residue-wise Data for Maker ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.5	11.9	3.6	1.8	0.25
Wheat	Stalks	5.5	11.9	17.9	1.8	0.23
Others	Others	0.17	0.30	0.74	0.085	0.011
<b>Total</b>		<b>5.7</b>	<b>12.2</b>	<b>22.2</b>	<b>3.7</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Manjhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	2.4	5.9	0.92	0.12
Maize	Stalks	1.6	3.2	6.5	0.65	0.084
<b>Total</b>		<b>2.8</b>	<b>5.6</b>	<b>12.4</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Marhaura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.2	27.3	54.4	5.4	0.71
Maize	Cobs	13.2	27.3	13.6	1.4	0.19
Others	Others	1.1	2.1	3.9	0.68	0.091
<b>Total</b>		<b>14.4</b>	<b>29.4</b>	<b>71.9</b>	<b>7.5</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Mashrahk ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.83	1.5	3.3	0.44	0.058
<b>Total</b>		<b>0.83</b>	<b>1.5</b>	<b>3.3</b>	<b>0.44</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Nagra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.7	10.3	3.1	1.5	0.22
Wheat	Stalks	4.7	10.3	15.4	1.5	0.20
Others	Others	0.85	1.7	3.9	0.40	0.053
<b>Total</b>		<b>5.6</b>	<b>11.9</b>	<b>22.4</b>	<b>3.5</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Panapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	3.0	5.9	0.94	0.12
<b>Total</b>		<b>1.7</b>	<b>3.0</b>	<b>5.9</b>	<b>0.94</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Parsa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	11.2	23.1	46.2	4.6	0.60
Maize	Cobs	11.2	23.1	11.5	1.2	0.16
Others	Others	0.94	1.7	3.2	0.57	0.076
<b>Total</b>		<b>12.2</b>	<b>24.9</b>	<b>60.9</b>	<b>6.3</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Revelganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.2	4.0	2.0	0.28
Wheat	Stalks	6.1	13.2	19.8	2.0	0.26
Maize	Stalks	0.94	1.9	3.9	0.39	0.050
Others	Others	0.13	0.10	1.2	0.16	0.021
<b>Total</b>		<b>7.1</b>	<b>15.2</b>	<b>28.8</b>	<b>4.5</b>	<b>0.61</b>

<b>Taluk level Residue-wise Data for Sonepur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.4	6.9	1.1	0.14
Maize	Stalks	2.4	5.0	10.0	1.00	0.13
<b>Total</b>		<b>3.8</b>	<b>7.4</b>	<b>16.9</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Taraiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.22	0.36	0.73	0.11	0.014
<b>Total</b>		<b>0.22</b>	<b>0.36</b>	<b>0.73</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Ariari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	2.2	2.2	4.0	0.59	0.077
Others	Others	0.32	0.55	1.2	0.17	0.022
<b>Total</b>		<b>2.5</b>	<b>2.7</b>	<b>5.2</b>	<b>0.76</b>	<b>0.099</b>

<b>Taluk level Residue-wise Data for Barbigha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.3	11.6	3.5	1.7	0.24
Wheat	Stalks	5.3	11.6	17.4	1.7	0.23
Others	Others	0.088	0.15	0.33	0.036	0.0047
<b>Total</b>		<b>5.4</b>	<b>11.8</b>	<b>21.2</b>	<b>3.5</b>	<b>0.48</b>

<b>Taluk level Residue-wise Data for Chewara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0029	0.0036	0.0042	0.00063	8.23E-05
<b>Total</b>		<b>0.0029</b>	<b>0.0036</b>	<b>0.0042</b>	<b>0.00063</b>	<b>8.23E-05</b>

<b>Taluk level Residue-wise Data for Ghat Kusumbha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.5	4.0	2.0	0.28
Wheat	Stalks	6.1	13.5	20.2	2.0	0.26
Others	Others	0.76	0.69	1.7	0.39	0.048
<b>Total</b>		<b>6.9</b>	<b>14.2</b>	<b>25.9</b>	<b>4.4</b>	<b>0.59</b>

<b>Taluk level Residue-wise Data for Sheikhpura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.1	9.0	2.7	1.3	0.19
Wheat	Stalks	4.1	9.0	13.4	1.3	0.17
Others	Others	1.2	1.9	4.9	0.63	0.081
Gram	Stalks	2.4	3.0	3.5	0.53	0.069
Masoor	Stalks	1.6	1.6	2.9	0.43	0.056
<b>Total</b>		<b>9.3</b>	<b>15.5</b>	<b>27.4</b>	<b>4.3</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Shekhopur Sarai ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.83	1.1	2.9	0.41	0.053
<b>Total</b>		<b>0.83</b>	<b>1.1</b>	<b>2.9</b>	<b>0.41</b>	<b>0.053</b>

<b>Taluk level Residue-wise Data for Dumri Katsari ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
Others	Others	0.059	0.056	0.13	0.029	0.0036
<b>Total</b>		<b>2.7</b>	<b>5.8</b>	<b>10.5</b>	<b>1.8</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Piprarhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.4	5.4	1.6	0.80	0.11
Wheat	Stalks	2.4	5.4	8.0	0.80	0.10
Others	Others	1.1	1.8	4.2	0.43	0.056
<b>Total</b>		<b>3.6</b>	<b>7.2</b>	<b>13.9</b>	<b>2.0</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Purnahiya ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.5	5.4	10.8	1.1	0.14
Wheat	Pod	2.7	5.9	1.8	0.89	0.12
Wheat	Stalks	2.7	5.9	8.9	0.89	0.12
Others	Others	0.19	0.19	3.1	0.34	0.047
<b>Total</b>		<b>5.4</b>	<b>11.5</b>	<b>24.5</b>	<b>3.2</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Sheohar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.2	7.0	2.1	1.0	0.15
Wheat	Stalks	3.2	7.0	10.5	1.0	0.14
Maize	Stalks	1.1	2.3	4.6	0.46	0.060
Others	Others	0.17	0.17	1.5	0.18	0.024
<b>Total</b>		<b>4.4</b>	<b>9.5</b>	<b>18.7</b>	<b>2.7</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Tariani Chowk ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.5	12.0	3.6	1.8	0.25
Wheat	Stalks	5.5	12.0	18.0	1.8	0.23
Others	Others	2.3	2.6	6.3	0.88	0.11
<b>Total</b>		<b>7.7</b>	<b>14.7</b>	<b>27.9</b>	<b>4.5</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Bairganja ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.036	0.077	0.19	0.019	0.0025
<b>Total</b>		<b>0.036</b>	<b>0.077</b>	<b>0.19</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Bajpatti ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.6	2.2	0.28
Arhar	Stalks	4.7	5.9	14.7	1.5	0.19
Arhar	Husk	4.7	5.9	1.8	0.88	0.11
Others	Others	0.025	0.055	0.14	0.014	0.0018
<b>Total</b>		<b>11.3</b>	<b>20.4</b>	<b>42.5</b>	<b>6.7</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Bathnaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.9	6.4	1.9	0.96	0.14
Wheat	Stalks	2.9	6.4	9.6	0.96	0.13
Others	Others	0.089	0.11	0.26	0.046	0.0058
<b>Total</b>		<b>3.0</b>	<b>6.5</b>	<b>11.8</b>	<b>2.0</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Belsand ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.71	0.87	1.3	0.22	0.029
<b>Total</b>		<b>0.71</b>	<b>0.87</b>	<b>1.3</b>	<b>0.22</b>	<b>0.029</b>

<b>Taluk level Residue-wise Data for Bokhara ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.22	0.38	0.84	0.13	0.016
<b>Total</b>		<b>0.22</b>	<b>0.38</b>	<b>0.84</b>	<b>0.13</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Charaut ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	4.6	4.6	8.2	1.2	0.16
<b>Total</b>		<b>4.6</b>	<b>4.6</b>	<b>8.2</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Dumra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.6	16.8	5.0	2.5	0.35
Wheat	Stalks	7.6	16.8	25.2	2.5	0.33
Maize	Stalks	1.7	3.7	7.4	0.74	0.096
Others	Others	0.37	0.31	2.5	0.35	0.046
<b>Total</b>		<b>9.7</b>	<b>20.8</b>	<b>40.1</b>	<b>6.1</b>	<b>0.82</b>

<b>Taluk level Residue-wise Data for Majorganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.089	0.071	0.079	0.018	0.0023
<b>Total</b>		<b>0.089</b>	<b>0.071</b>	<b>0.079</b>	<b>0.018</b>	<b>0.0023</b>

<b>Taluk level Residue-wise Data for Nanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.25	0.36	0.82	0.11	0.014
<b>Total</b>		<b>0.25</b>	<b>0.36</b>	<b>0.82</b>	<b>0.11</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Parihar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.011	0.0092	0.0046	0.00046	5.96E-05
<b>Total</b>		<b>0.011</b>	<b>0.0092</b>	<b>0.0046</b>	<b>0.00046</b>	<b>5.96E-05</b>

<b>Taluk level Residue-wise Data for Parsauni ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.1	2.3	4.7	0.47	0.061
Others	Others	0.23	0.31	1.7	0.21	0.028
<b>Total</b>		<b>1.3</b>	<b>2.6</b>	<b>6.3</b>	<b>0.67</b>	<b>0.089</b>

<b>Taluk level Residue-wise Data for Pupri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.0	17.6	5.3	2.6	0.37
Wheat	Stalks	8.0	17.6	26.3	2.6	0.34
Others	Others	0.0037	0.0080	0.020	0.0020	0.00026
<b>Total</b>		<b>8.0</b>	<b>17.6</b>	<b>31.6</b>	<b>5.3</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Riga ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.3	11.7	3.5	1.7	0.24
Wheat	Stalks	5.3	11.7	17.5	1.7	0.23
Others	Others	0.94	1.7	4.0	0.40	0.053
<b>Total</b>		<b>6.2</b>	<b>13.4</b>	<b>24.9</b>	<b>3.9</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Runisaidpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.60	1.1	4.3	0.49	0.065
Mustard	Husk	1.4	1.1	0.55	0.52	0.062
<b>Total</b>		<b>2.0</b>	<b>2.2</b>	<b>4.9</b>	<b>1.0</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.0	26.4	7.9	4.0	0.55
Wheat	Stalks	12.0	26.4	39.6	4.0	0.52
Others	Others	0.065	0.060	0.093	0.018	0.0023
<b>Total</b>		<b>12.1</b>	<b>26.5</b>	<b>47.6</b>	<b>7.9</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Suppi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.1	9.0	2.7	1.4	0.19
Wheat	Stalks	4.1	9.0	13.5	1.4	0.18
<b>Total</b>		<b>4.1</b>	<b>9.0</b>	<b>16.2</b>	<b>2.7</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Andar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	1.3	2.9	0.62	0.077
Wheat	Pod	1.3	2.9	0.86	0.43	0.060
Wheat	Stalks	1.3	2.9	4.3	0.43	0.056
<b>Total</b>		<b>2.7</b>	<b>4.2</b>	<b>8.0</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Barharia ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	22.1	48.2	14.5	7.2	1.0
Wheat	Stalks	22.1	48.2	72.3	7.2	0.94
Others	Others	0.92	1.7	4.3	0.46	0.061
<b>Total</b>		<b>23.0</b>	<b>49.9</b>	<b>91.1</b>	<b>14.9</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Basantpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.9	15.0	4.5	2.2	0.31
Wheat	Stalks	6.9	15.0	22.5	2.2	0.29
Others	Others	0.23	0.25	0.45	0.080	0.010
<b>Total</b>		<b>7.1</b>	<b>15.3</b>	<b>27.4</b>	<b>4.6</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Bhagwanpur Hat ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.1	26.3	7.9	3.9	0.55
Wheat	Stalks	12.1	26.3	39.4	3.9	0.51
Others	Others	0.26	0.36	0.70	0.091	0.012
<b>Total</b>		<b>12.3</b>	<b>26.6</b>	<b>48.0</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Darauli ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.8	3.7	7.4	0.74	0.097
Others	Others	1.3	1.1	3.1	0.40	0.054
<b>Total</b>		<b>3.1</b>	<b>4.8</b>	<b>10.6</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Daraundha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.1	11.2	3.4	1.7	0.23
Wheat	Stalks	5.1	11.2	16.8	1.7	0.22
Others	Others	1.2	1.5	3.2	0.44	0.056
<b>Total</b>		<b>6.3</b>	<b>12.7</b>	<b>23.3</b>	<b>3.8</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Goriakothi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.7	19.9	39.6	4.0	0.52
Maize	Cobs	9.7	19.9	9.9	0.99	0.14
Others	Others	0.097	0.17	0.27	0.044	0.0059
<b>Total</b>		<b>9.8</b>	<b>20.0</b>	<b>49.8</b>	<b>5.0</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Guthani ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.5	25.2	7.5	3.8	0.53
Wheat	Stalks	11.5	25.2	37.7	3.8	0.49
Others	Others	1.2	1.4	2.5	0.40	0.051
<b>Total</b>		<b>12.7</b>	<b>26.6</b>	<b>47.7</b>	<b>7.9</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Hasanpura ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.6	3.2	8.9	1.4	0.18
Maize	Stalks	3.3	6.6	13.3	1.3	0.17
<b>Total</b>		<b>5.9</b>	<b>9.9</b>	<b>22.2</b>	<b>2.7</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Hussainganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.44	4.6	0.53	0.068
Wheat	Pod	1.2	2.5	0.76	0.38	0.053
<b>Total</b>		<b>1.6</b>	<b>3.0</b>	<b>5.4</b>	<b>0.91</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Lakri Nabiganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.0	1.7	3.9	0.46	0.060
<b>Total</b>		<b>1.0</b>	<b>1.7</b>	<b>3.9</b>	<b>0.46</b>	<b>0.060</b>

<b>Taluk level Residue-wise Data for Maharajganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.4	27.1	8.1	4.1	0.57
Wheat	Stalks	12.4	27.1	40.6	4.1	0.53
Others	Others	0.68	0.90	2.0	0.24	0.031
<b>Total</b>		<b>13.1</b>	<b>28.0</b>	<b>50.7</b>	<b>8.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Mairwa ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.87	1.5	3.2	0.42	0.056
<b>Total</b>		<b>0.87</b>	<b>1.5</b>	<b>3.2</b>	<b>0.42</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Nautan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.5	15.3	30.6	3.1	0.40
Maize	Cobs	7.5	15.3	7.6	0.76	0.11
Others	Others	0.50	0.82	1.4	0.24	0.033
<b>Total</b>		<b>8.0</b>	<b>16.2</b>	<b>39.6</b>	<b>4.1</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Pachrukhi ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.2	4.5	0.66	0.087
<b>Total</b>		<b>1.4</b>	<b>2.2</b>	<b>4.5</b>	<b>0.66</b>	<b>0.087</b>

<b>Taluk level Residue-wise Data for Raghunathpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.7	23.3	7.0	3.5	0.49
Wheat	Stalks	10.7	23.3	34.9	3.5	0.45
Mustard	Husk	1.7	1.3	0.65	0.62	0.075
Others	Others	0.36	0.50	3.3	0.35	0.046
<b>Total</b>		<b>12.7</b>	<b>25.1</b>	<b>45.9</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Siswan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.6	18.8	5.6	2.8	0.39
Wheat	Stalks	8.6	18.8	28.2	2.8	0.37
Others	Others	0.74	0.79	1.3	0.27	0.034
<b>Total</b>		<b>9.4</b>	<b>19.6</b>	<b>35.2</b>	<b>5.9</b>	<b>0.80</b>

<b>Taluk level Residue-wise Data for Siwan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	2.0	4.9	0.53	0.069
Wheat	Pod	1.3	2.9	0.87	0.44	0.061
Wheat	Stalks	1.3	2.9	4.4	0.44	0.057
<b>Total</b>		<b>2.4</b>	<b>4.9</b>	<b>10.1</b>	<b>1.4</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Ziradei ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.7	25.5	7.6	3.8	0.54
Wheat	Stalks	11.7	25.5	38.2	3.8	0.50
Others	Others	1.8	2.3	4.8	0.66	0.084
<b>Total</b>		<b>13.5</b>	<b>27.8</b>	<b>50.7</b>	<b>8.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Chhatapur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	39.7	87.4	26.2	13.1	1.8
Wheat	Stalks	39.7	87.4	130.8	13.1	1.7
<b>Total</b>		<b>39.7</b>	<b>87.4</b>	<b>156.9</b>	<b>26.2</b>	<b>3.5</b>

<b>Taluk level Residue-wise Data for Kishanpur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
<b>Total</b>		<b>2.6</b>	<b>5.8</b>	<b>10.5</b>	<b>1.7</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Nirmali ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	0.37	0.92	0.092	0.012
<b>Total</b>		<b>0.17</b>	<b>0.37</b>	<b>0.92</b>	<b>0.092</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Pipra ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.062	0.13	0.33	0.033	0.0044
<b>Total</b>		<b>0.062</b>	<b>0.13</b>	<b>0.33</b>	<b>0.033</b>	<b>0.0044</b>

<b>Taluk level Residue-wise Data for Supaul ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.13	0.27	0.68	0.068	0.0090
<b>Total</b>		<b>0.13</b>	<b>0.27</b>	<b>0.68</b>	<b>0.068</b>	<b>0.0090</b>

<b>Taluk level Residue-wise Data for Tribeniganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.92	1.1	7.3	0.86	0.11
Maize	Stalks	1.5	3.2	6.4	0.64	0.083
Mustard	Husk	1.8	1.4	0.69	0.66	0.079
Masoor	Stalks	2.0	2.0	3.6	0.53	0.069
<b>Total</b>		<b>6.2</b>	<b>7.7</b>	<b>17.9</b>	<b>2.7</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Bidupur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	0.93	2.0	4.0	0.40	0.052
Others	Others	0.33	0.67	2.2	0.31	0.042
<b>Total</b>		<b>1.3</b>	<b>2.7</b>	<b>6.2</b>	<b>0.71</b>	<b>0.094</b>

<b>Taluk level Residue-wise Data for Chehra Kalan ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.28	0.56	1.0	0.18	0.024
<b>Total</b>		<b>0.28</b>	<b>0.56</b>	<b>1.0</b>	<b>0.18</b>	<b>0.024</b>

<b>Taluk level Residue-wise Data for Desri ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.22	0.52	0.056	0.0074
<b>Total</b>		<b>0.10</b>	<b>0.22</b>	<b>0.52</b>	<b>0.056</b>	<b>0.0074</b>

<b>Taluk level Residue-wise Data for Goraul ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.93	1.9	4.0	0.55	0.073
<b>Total</b>		<b>0.93</b>	<b>1.9</b>	<b>4.0</b>	<b>0.55</b>	<b>0.073</b>

<b>Taluk level Residue-wise Data for Hajipur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.28	0.60	1.4	0.16	0.021
<b>Total</b>		<b>0.28</b>	<b>0.60</b>	<b>1.4</b>	<b>0.16</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Jandaha ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	11.4	24.4	48.9	4.9	0.64
Maize	Cobs	11.4	24.4	12.2	1.2	0.17
Others	Others	0.52	0.97	1.8	0.33	0.043
<b>Total</b>		<b>11.9</b>	<b>25.4</b>	<b>62.9</b>	<b>6.4</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Lalganj ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.50	1.1	0.14	0.019
<b>Total</b>		<b>0.24</b>	<b>0.50</b>	<b>1.1</b>	<b>0.14</b>	<b>0.019</b>

<b>Taluk level Residue-wise Data for Mahnar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	3.2	6.4	0.94	0.13
<b>Total</b>		<b>1.5</b>	<b>3.2</b>	<b>6.4</b>	<b>0.94</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Mahua ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.1	28.8	8.6	4.3	0.61
Wheat	Stalks	13.1	28.8	43.2	4.3	0.56
Others	Others	0.15	0.33	0.82	0.082	0.011
<b>Total</b>		<b>13.3</b>	<b>29.1</b>	<b>52.7</b>	<b>8.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Patepur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.6	45.2	13.6	6.8	0.95
Wheat	Stalks	20.6	45.2	67.9	6.8	0.88
Others	Others	0.71	1.5	3.7	0.38	0.050
<b>Total</b>		<b>21.3</b>	<b>46.7</b>	<b>85.2</b>	<b>14.0</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Paterhi Belsar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.8	23.7	7.1	3.6	0.50
Wheat	Stalks	10.8	23.7	35.6	3.6	0.46
Others	Others	0.16	0.24	0.60	0.082	0.011
<b>Total</b>		<b>11.0</b>	<b>23.9</b>	<b>43.3</b>	<b>7.2</b>	<b>0.97</b>

<b>Taluk level Residue-wise Data for Rahgopur ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.8	32.4	9.7	4.9	0.68
Wheat	Stalks	14.8	32.4	48.6	4.9	0.63
Maize	Stalks	1.7	3.7	7.5	0.75	0.098
Others	Others	0.26	0.20	2.3	0.32	0.042
<b>Total</b>		<b>16.8</b>	<b>36.3</b>	<b>68.2</b>	<b>10.8</b>	<b>1.5</b>

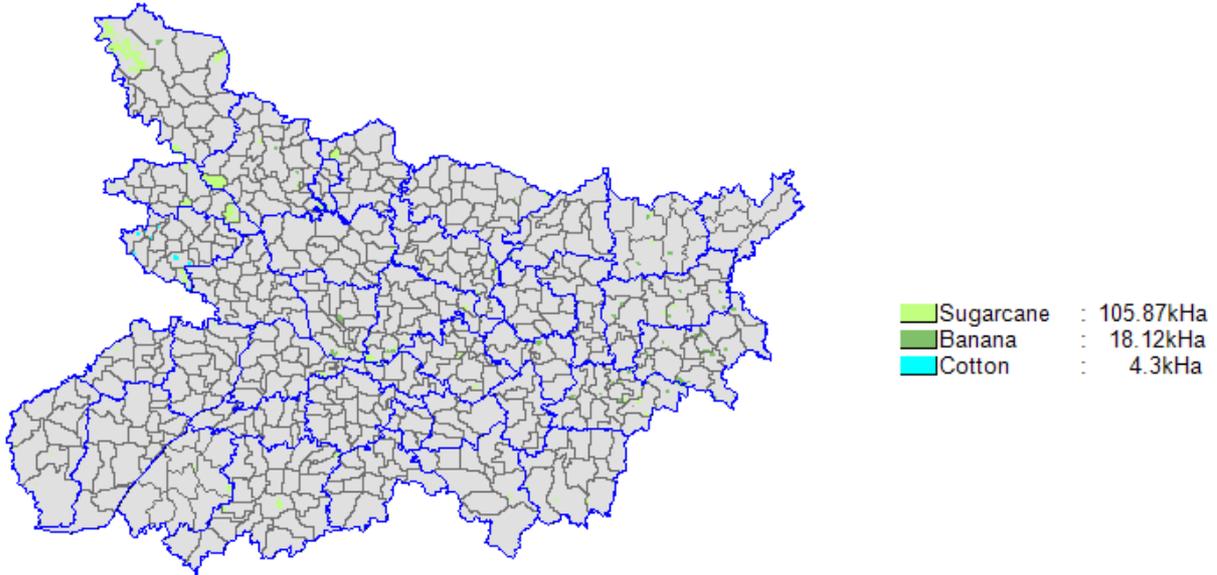
<b>Taluk level Residue-wise Data for Raja Pakar ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.099	0.19	0.47	0.053	0.0069
<b>Total</b>		<b>0.099</b>	<b>0.19</b>	<b>0.47</b>	<b>0.053</b>	<b>0.0069</b>

<b>Taluk level Residue-wise Data for Sahdai Buzurg ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.3	9.2	18.4	1.8	0.24
Maize	Cobs	4.3	9.2	4.6	0.46	0.064
Others	Others	0.074	0.10	0.20	0.042	0.0054
<b>Total</b>		<b>4.3</b>	<b>9.3</b>	<b>23.1</b>	<b>2.3</b>	<b>0.31</b>

<b>Taluk level Residue-wise Data for Vaishali ; Season : Rabi</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.058	0.13	0.27	0.035	0.0047
<b>Total</b>		<b>0.058</b>	<b>0.13</b>	<b>0.27</b>	<b>0.035</b>	<b>0.0047</b>

## Yearly

### Bihar-Yearly



### State-level Residue-wise

<b>State level Residue-wise Data for Bihar; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	18.1	327.1	981.3	196.3	25.5
Sugarcane	Tops & Leaves	105.9	5100.2	255.0	25.5	3.6
Cotton	Stalks	4.3	1.5	16.4	11.5	1.6
Cotton	Husk	4.3	1.5	1.7	1.2	0.16
Cotton	Bollshell	4.3	1.5	1.7	1.2	0.16
<b>Total</b>		<b>128.3</b>	<b>5428.8</b>	<b>1256.0</b>	<b>235.6</b>	<b>31.0</b>

## State-level District-wise

<b>State level District-wise Data for Bihar ; Season : Yearly</b>					
<b>District</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Khagaria	1.5	75.4	205.2	41.0	5.3
Katihar	3.7	61.5	184.2	36.8	4.8
Vaishali	2.6	56.7	158.9	31.8	4.1
Siwan	11.0	347.2	42.0	16.5	2.3
Purnia	1.9	39.6	83.0	16.5	2.2
Bhagalpur	4.7	117.2	82.9	16.1	2.1
Paschim Champaran	46.8	2450.2	129.1	13.6	1.9
Muzaffarpur	2.4	76.1	51.7	10.0	1.3
Purba Champaran	11.4	514.9	56.0	8.7	1.2
Samastipur	4.6	93.2	44.9	8.6	1.1
Begusarai	2.1	106.8	41.0	7.7	1.0
Sitamarhi	4.5	171.3	31.4	5.5	0.72
Gopalganj	15.7	799.4	41.2	4.2	0.59
Araria	0.51	9.5	19.4	3.9	0.50
Sheohar	1.5	68.5	15.3	2.7	0.36
Supaul	0.61	4.6	13.4	2.7	0.35
Madhepura	1.1	33.6	12.6	2.4	0.31
Madhubani	1.7	38.7	12.3	2.3	0.30
Kishanganj	0.22	3.4	8.0	1.6	0.21
Darbhanga	1.6	34.8	3.8	0.60	0.079
Gaya	2.2	112.1	5.6	0.56	0.078
Saran	0.42	10.7	2.9	0.53	0.070
Banka	0.90	46.9	2.3	0.23	0.033
Saharsa	0.14	2.7	1.1	0.20	0.026
Jamui	0.61	31.3	1.6	0.16	0.022
Aurangabad	0.61	29.4	1.5	0.15	0.021
Bhabua	0.90	19.5	0.98	0.098	0.014
Jehanabad	0.31	17.4	0.87	0.087	0.012
Rohtas	0.60	13.6	0.68	0.068	0.0095
Nawada	0.20	10.0	0.50	0.050	0.0070
Buxar	0.40	9.9	0.50	0.050	0.0069
Patna	0.41	9.1	0.45	0.045	0.0063
Bhojpur	0.31	7.2	0.36	0.036	0.0051
Sheikhpura	0.10	3.2	0.16	0.016	0.0023

District	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Nalanda	0.10	2.4	0.12	0.012	0.0017
Munger	0.012	0.61	0.031	0.0031	0.00043
<b>Total</b>	<b>128.3</b>	<b>5428.8</b>	<b>1256.0</b>	<b>235.6</b>	<b>31.0</b>

## State-level Taluk-wise

State level Taluk-wise Data for Bihar ; Season : Yearly						
District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Khagaria	Alauli	0.85	43.5	109.8	21.9	2.8
Khagaria	Chautham	0.60	28.9	86.6	17.3	2.3
Vaishali	Mahua	1.3	27.7	83.2	16.6	2.2
Vaishali	Rahgopur	1.3	27.7	72.0	14.4	1.9
Katihar	Manihari	1.3	22.3	66.9	13.4	1.7
Paschim Champaran	Sidhaw	43.3	2276.0	115.1	11.7	1.6
Siwan	Mairwa	3.4	1.2	15.7	11.0	1.5
Begusarai	Bachhwara	0.20	12.1	36.2	7.2	0.94
Katihar	Amdabad	0.71	11.9	35.8	7.2	0.93
Purnia	Baisi	0.75	13.6	35.6	7.1	0.92
Bhagalpur	Pirpanti	1.5	30.7	34.3	6.8	0.88
Samastipur	Mohiuddinagar	1.4	17.3	29.0	5.8	0.75
Muzaffarpur	Aurai	0.76	20.3	27.8	5.5	0.72
Katihar	Barari	0.37	6.3	18.8	3.8	0.49
Katihar	Balrampur	0.33	5.5	16.4	3.3	0.43
Bhagalpur	Rangra Chowk	0.72	15.0	16.0	3.1	0.41
Siwan	Siswan	6.9	344.1	18.6	2.7	0.38
Gopalganj	Sidhwalia	10.2	524.5	26.2	2.6	0.37
Purnia	Barhara	0.25	4.2	12.7	2.5	0.33
Sitamarhi	Belsand	0.24	7.3	12.0	2.4	0.31
Katihar	Pranpur	0.24	4.0	11.9	2.4	0.31
Purnia	Baisa	0.23	4.0	11.9	2.4	0.31
Muzaffarpur	Minapur	0.25	6.1	11.4	2.3	0.30
Katihar	Dandkhora	0.22	3.8	11.3	2.3	0.29
Purba Champaran	Areraj	8.8	410.3	20.5	2.1	0.29

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Samastipur	Patori	0.59	8.4	10.3	2.0	0.27
Sheohar	Purnahiya	0.17	3.4	10.2	2.0	0.26
Katihar	Kursela	0.17	2.8	8.3	1.7	0.22
Supaul	Supaul	0.37	2.7	8.2	1.6	0.21
Katihar	Hasanganj	0.16	2.7	8.0	1.6	0.21
Siwan	Hasanpura	0.38	0.74	3.4	1.5	0.20
Madhepura	Alamnagar	0.66	19.3	7.9	1.5	0.19
Araria	Forbesganj	0.20	3.8	7.4	1.5	0.19
Bhagalpur	Narayanpur	0.22	2.4	7.1	1.4	0.18
Kishanganj	Thakurganj	0.18	2.4	7.1	1.4	0.18
Bhagalpur	Colgong	0.39	9.8	7.1	1.4	0.18
Khagaria	Gogri	0.045	2.2	6.5	1.3	0.17
Araria	Araria	0.14	2.1	6.4	1.3	0.17
Purba Champaran	Narkatia	0.16	4.6	6.2	1.2	0.16
Sitamarhi	Riga	0.080	2.0	6.1	1.2	0.16
Purba Champaran	Sangrampur	0.099	2.1	5.7	1.1	0.15
Gopalganj	Thawe	4.1	208.5	10.4	1.0	0.15
Paschim Champaran	Ramnagar	0.24	1.8	5.3	1.1	0.14
Purnia	Banmankhi	0.11	1.9	5.3	1.0	0.14
Supaul	Basantpur	0.24	1.7	5.2	1.0	0.13
Sitamarhi	Runisaidpur	0.071	1.9	5.1	1.0	0.13
Purba Champaran	Tetaria	1.3	57.3	6.2	0.97	0.13
Purba Champaran	Pakri Dayal	0.17	6.1	4.8	0.93	0.12
Bhagalpur	Gopalpur	0.90	33.6	5.3	0.90	0.12
Madhubani	Madhepur	0.67	15.7	4.8	0.88	0.12
Madhepura	Singheshwar	0.43	13.6	4.7	0.87	0.11
Madhubani	Laukaha	0.23	2.6	4.4	0.87	0.11
Sitamarhi	Suppi	4.1	159.8	8.0	0.80	0.11
Purnia	Dhamdaha	0.073	1.2	3.7	0.74	0.097
Vaishali	Sahdai Buzurg	0.057	1.2	3.7	0.74	0.096
Purnia	Dagarua	0.072	1.2	3.7	0.73	0.095
Bhagalpur	Bihpur	0.16	3.3	3.6	0.72	0.093
Araria	Raniganj	0.13	2.9	3.6	0.71	0.093
Purnia	Purnia East	0.20	6.5	3.7	0.70	0.092
Sheohar	Tariani Chowk	1.3	65.0	4.9	0.65	0.088
Siwan	Siwan	0.064	1.1	3.3	0.65	0.085
Purba Champaran	Kesaria	0.14	5.2	3.3	0.63	0.083

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Katihar	Korha	0.063	1.1	3.2	0.63	0.082
Bhagalpur	Ismailpur	0.19	5.0	3.2	0.62	0.080
Samastipur	Mohanpur	2.1	56.5	4.2	0.56	0.075
Purnia	Rupauli	0.055	0.93	2.8	0.56	0.073
Muzaffarpur	Baruraj(Motipur)	0.34	11.8	3.0	0.55	0.071
Purba Champaran	Motihari	0.045	0.90	2.7	0.54	0.070
Muzaffarpur	Sahebganj	0.044	0.88	2.6	0.53	0.068
Bhagalpur	Naugachhia	0.17	4.8	2.7	0.51	0.067
Paschim Champaran	Bairia	1.8	95.6	4.8	0.48	0.067
Begusarai	Birpur	1.8	89.5	4.5	0.45	0.063
Muzaffarpur	Bochaha	0.038	0.76	2.3	0.45	0.059
Saran	Manjhi	0.22	4.7	2.3	0.43	0.056
Katihar	Sameli	0.043	0.71	2.1	0.43	0.056
Khagaria	Beldaur	0.015	0.71	2.1	0.43	0.055
Purba Champaran	Sugauli	0.035	0.70	2.1	0.42	0.055
Paschim Champaran	Mainatanr	1.5	76.8	3.8	0.38	0.054
Purnia	Krityanand Nagar	0.16	5.4	2.1	0.40	0.053
Araria	Jokihat	0.040	0.63	1.9	0.38	0.049
Madhubani	Laukahi	0.73	20.0	2.3	0.37	0.049
Muzaffarpur	Sakra	0.026	0.52	1.6	0.31	0.041
Katihar	Azamnagar	0.030	0.51	1.5	0.31	0.040
Purnia	Kasba	0.030	0.50	1.5	0.30	0.039
Siwan	Darauli	0.086	0.030	0.39	0.28	0.039
Siwan	Ziradei	0.086	0.030	0.39	0.27	0.038
Gaya	Muhra	0.99	50.1	2.5	0.25	0.035
Purba Champaran	Chiraia	0.047	1.6	1.3	0.25	0.033
Darbhanga	Darbhanga	0.052	0.36	1.1	0.22	0.028
Muzaffarpur	Musahari	0.018	0.36	1.1	0.21	0.028
Bhagalpur	Kharik	0.061	1.6	1.0	0.20	0.026
Gopalganj	Barauli	0.73	37.4	1.9	0.19	0.026
Banka	Chanan	0.72	37.3	1.9	0.19	0.026
Bhagalpur	Sultanganj	0.19	7.1	1.1	0.20	0.026
Gaya	Bodh Gaya	0.72	36.4	1.8	0.18	0.025
Bhagalpur	Nathnagar	0.029	0.32	0.95	0.19	0.025
Purba Champaran	Madhuban	0.016	0.31	0.94	0.19	0.025
Samastipur	Vidyapati Nagar	0.093	1.9	0.96	0.18	0.024
Kishanganj	Kishanganj	0.022	0.29	0.88	0.18	0.023

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gopalganj	Baikunthpur	0.040	0.28	0.83	0.17	0.022
Madhubani	Ladania	0.036	0.27	0.81	0.16	0.021
Darbhanga	Gora Bauram	0.18	3.6	0.88	0.16	0.021
Gaya	Gurua	0.50	25.6	1.3	0.13	0.018
Aurangabad	Rafiganj	0.52	25.0	1.2	0.12	0.017
Gopalganj	Gopalganj	0.33	16.6	1.0	0.12	0.016
Saharsa	Mahishi	0.029	0.21	0.62	0.12	0.016
Jamui	Jamui	0.40	20.6	1.0	0.10	0.014
Siwan	Guthani	0.030	0.011	0.14	0.097	0.014
Purba Champaran	Ramgarhwa	0.038	1.6	0.52	0.096	0.013
Purba Champaran	Mehsi	0.0093	0.23	0.47	0.095	0.012
Darbhanga	Biraul	0.42	9.1	0.68	0.091	0.012
Muzaffarpur	Gaighat	0.46	17.2	0.86	0.086	0.012
Bhabua	Adhaura	0.78	17.0	0.85	0.085	0.012
Purba Champaran	Dhaka	0.34	16.0	0.80	0.080	0.011
Saharsa	Nauhatta	0.020	0.22	0.33	0.066	0.0086
Bhagalpur	Shahkund	0.010	0.11	0.32	0.065	0.0084
Muzaffarpur	Katra	0.32	11.9	0.59	0.059	0.0083
Sheohar	Dumri Katsari	0.0049	0.099	0.30	0.059	0.0077
Nawada	Pakribarawan	0.19	9.5	0.47	0.047	0.0066
Jehanabad	Makhdumpur	0.17	9.4	0.47	0.047	0.0066
Patna	Daniawan	0.40	8.9	0.44	0.044	0.0062
Gopalganj	Bijaipur	0.15	7.9	0.39	0.039	0.0055
Purba Champaran	Banjaria	0.17	7.7	0.39	0.039	0.0054
Jamui	Jhajha	0.14	7.0	0.35	0.035	0.0049
Gopalganj	Manjha	0.033	1.4	0.21	0.036	0.0047
Darbhanga	Ghanshyampur	0.29	6.4	0.32	0.032	0.0045
Bhojpur	Barhara	0.27	6.4	0.32	0.032	0.0045
Samastipur	Singhia	0.23	6.2	0.31	0.031	0.0043
Muzaffarpur	Kurhani	0.019	0.65	0.18	0.032	0.0043
Rohtas	Chenari	0.26	6.0	0.30	0.030	0.0042
Darbhanga	Kusheshwar Asthan Purbi	0.094	2.0	0.20	0.031	0.0041
Banka	Bausi	0.11	5.8	0.29	0.029	0.0041
Muzaffarpur	Saraiya	0.15	5.7	0.28	0.028	0.0040
Jehanabad	Kaler	0.094	5.4	0.27	0.027	0.0038
Khagaria	Parbatta	0.00099	0.048	0.14	0.029	0.0037
Saran	Chapra	0.0068	0.048	0.14	0.029	0.0037

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Begusarai	Matihani	0.11	5.3	0.26	0.026	0.0037
Aurangabad	Obra	0.093	4.5	0.22	0.022	0.0031
Darbhanga	Hanumannagar	0.20	4.4	0.22	0.022	0.0031
Saran	Panapur	0.0056	0.039	0.12	0.024	0.0031
Darbhanga	Kiratpur	0.19	4.4	0.22	0.022	0.0031
Buxar	Barhampur	0.18	4.3	0.22	0.022	0.0030
Sitamarhi	Dumra	0.0014	0.037	0.11	0.022	0.0029
Banka	Katoria	0.073	3.8	0.19	0.019	0.0027
Saran	Sonepur	0.11	3.7	0.18	0.018	0.0026
Bhagalpur	Goradih	0.089	3.6	0.18	0.018	0.0026
Buxar	Buxar	0.15	3.6	0.18	0.018	0.0025
Purnia	Bhawanipur	0.0019	0.032	0.095	0.019	0.0025
Rohtas	Tilouthu	0.14	3.2	0.16	0.016	0.0022
Rohtas	Sheosagar	0.14	3.1	0.16	0.016	0.0022
Gopalganj	Hathua	0.022	1.0	0.11	0.016	0.0021
Sheikhpura	Sheikhpura	0.093	3.0	0.15	0.015	0.0021
Samastipur	Kalyanpur	0.11	2.9	0.15	0.015	0.0020
Siwan	Andar	0.0044	0.0015	0.020	0.014	0.0020
Khagaria	Mansi	0.0017	0.11	0.073	0.014	0.0018
Saran	Maker	0.0033	0.023	0.070	0.014	0.0018
Darbhanga	Singhwara	0.11	2.4	0.12	0.012	0.0016
Nalanda	Rahui	0.080	1.9	0.096	0.0096	0.0013
Bhabua	Chand	0.087	1.9	0.094	0.0094	0.0013
Gopalganj	Bhorey	0.033	1.7	0.085	0.0085	0.0012
Saharsa	Salkhua	0.064	1.6	0.080	0.0080	0.0011
Madhepura	Ghailarh	0.0019	0.014	0.042	0.0085	0.0011
Jamui	Islamnagar Aliganj	0.027	1.4	0.069	0.0069	0.00097
Buxar	Simri	0.057	1.4	0.069	0.0069	0.00097
Jehanabad	Karpi	0.024	1.4	0.068	0.0068	0.00096
Jamui	Sikandra	0.026	1.3	0.066	0.0066	0.00093
Saran	Ekma	0.041	1.3	0.066	0.0066	0.00093
Jehanabad	Sonbhadra Banshi	0.018	1.0	0.051	0.0051	0.00071
Saran	Dighwara	0.0013	0.0090	0.027	0.0054	0.00070
Darbhanga	Tardih	0.041	0.92	0.046	0.0046	0.00065
Siwan	Bhagwanpur Hat	0.0014	0.00050	0.0065	0.0046	0.00064
Saran	Dariapur	0.026	0.85	0.042	0.0042	0.00059
Bhojpur	Udwant Nagar	0.035	0.83	0.042	0.0042	0.00058

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Jamui	Lakshmipur	0.015	0.78	0.039	0.0039	0.00055
Rohtas	Akorhi Gola	0.032	0.74	0.037	0.0037	0.00052
Darbhanga	Hayaghat	0.032	0.71	0.035	0.0035	0.00050
Saharsa	Simri Bakhtiarapur	0.027	0.67	0.034	0.0034	0.00047
Bhabua	Bhagwanpur	0.030	0.65	0.033	0.0033	0.00046
Buxar	Chausa	0.026	0.64	0.032	0.0032	0.00045
Madhepura	Kishanganj	0.013	0.63	0.031	0.0031	0.00044
Kishanganj	Bahadurganj	0.012	0.62	0.031	0.0031	0.00043
Darbhanga	Bahadurpur	0.025	0.57	0.028	0.0028	0.00040
Nawada	Sirdala	0.0098	0.48	0.024	0.0024	0.00034
Munger	Munger	0.0088	0.44	0.022	0.0022	0.00031
Rohtas	Kargahar	0.018	0.42	0.021	0.0021	0.00029
Nalanda	Harnaut	0.012	0.30	0.015	0.0015	0.00021
Jamui	Khaira	0.0052	0.27	0.013	0.0013	0.00019
Sheikhpura	Ariari	0.0084	0.27	0.013	0.0013	0.00019
Sitamarhi	Parsauni	0.0062	0.24	0.012	0.0012	0.00017
Jehanabad	Kako	0.0041	0.23	0.012	0.0012	0.00016
Patna	Bakhtiarapur	0.0083	0.18	0.0092	0.00092	0.00013
Munger	Kharagpur	0.0035	0.17	0.0086	0.00086	0.00012
Purba Champaran	Phenhara	0.0037	0.17	0.0085	0.00085	0.00012
Nalanda	Sarmera	0.0061	0.15	0.0074	0.00074	0.00010
Kishanganj	Pothia	0.0022	0.11	0.0055	0.00055	7.74E-05
Rohtas	Rohtas	0.0043	0.097	0.0049	0.00049	6.79E-05
Supaul	Chhatapur	0.0019	0.096	0.0048	0.00048	6.70E-05
Nalanda	Islampur	0.0032	0.078	0.0039	0.00039	5.43E-05
Purba Champaran	Adapur	0.0016	0.072	0.0036	0.00036	5.07E-05
Kishanganj	Kochadhamin	0.0011	0.053	0.0026	0.00026	3.70E-05
Madhepura	Chausa	0.00096	0.048	0.0024	0.00024	3.35E-05
Bhabua	Rampur	0.0013	0.029	0.0014	0.00014	2.00E-05
Bhojpur	Koilwar	0.0010	0.024	0.0012	0.00012	1.69E-05
Saran	Revelganj	1.00E-05	7.00E-05	0.00021	4.20E-05	5.46E-06
Kishanganj	Terhagachh	6.00E-05	0.0030	0.00015	1.49E-05	2.09E-06
<b>Total</b>		<b>128.3</b>	<b>5428.8</b>	<b>1256.0</b>	<b>235.6</b>	<b>31.0</b>

## District-level Residue-wise

<b>District level Residue-wise Data for Araria; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.41	6.4	19.2	3.8	0.50
Others	Others	0.10	3.1	0.16	0.016	0.0022
<b>Total</b>		<b>0.51</b>	<b>9.5</b>	<b>19.4</b>	<b>3.9</b>	<b>0.50</b>

<b>District level Residue-wise Data for Aurangabad; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.61	29.4	1.5	0.15	0.021
<b>Total</b>		<b>0.61</b>	<b>29.4</b>	<b>1.5</b>	<b>0.15</b>	<b>0.021</b>

<b>District level Residue-wise Data for Banka; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.90	46.9	2.3	0.23	0.033
<b>Total</b>		<b>0.90</b>	<b>46.9</b>	<b>2.3</b>	<b>0.23</b>	<b>0.033</b>

<b>District level Residue-wise Data for Begusarai; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.20	12.1	36.2	7.2	0.94
Sugarcane	Tops & Leaves	1.9	94.8	4.7	0.47	0.066
<b>Total</b>		<b>2.1</b>	<b>106.8</b>	<b>41.0</b>	<b>7.7</b>	<b>1.0</b>

<b>District level Residue-wise Data for Bhabua; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.90	19.5	0.98	0.098	0.014
<b>Total</b>		<b>0.90</b>	<b>19.5</b>	<b>0.98</b>	<b>0.098</b>	<b>0.014</b>

<b>District level Residue-wise Data for Bhagalpur; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	2.4	26.1	78.3	15.7	2.0
Sugarcane	Tops & Leaves	2.2	91.1	4.6	0.46	0.064
<b>Total</b>		<b>4.7</b>	<b>117.2</b>	<b>82.9</b>	<b>16.1</b>	<b>2.1</b>

<b>District level Residue-wise Data for Bhojpur; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	7.2	0.36	0.036	0.0051
<b>Total</b>		<b>0.31</b>	<b>7.2</b>	<b>0.36</b>	<b>0.036</b>	<b>0.0051</b>

<b>District level Residue-wise Data for Buxar; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.40	9.9	0.50	0.050	0.0069
<b>Total</b>		<b>0.40</b>	<b>9.9</b>	<b>0.50</b>	<b>0.050</b>	<b>0.0069</b>

<b>District level Residue-wise Data for Darbhanga; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.10	0.71	2.1	0.43	0.055
Others	Others	1.5	34.1	1.7	0.17	0.024
<b>Total</b>		<b>1.6</b>	<b>34.8</b>	<b>3.8</b>	<b>0.60</b>	<b>0.079</b>

<b>District level Residue-wise Data for Gaya; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	2.2	112.1	5.6	0.56	0.078
<b>Total</b>		<b>2.2</b>	<b>112.1</b>	<b>5.6</b>	<b>0.56</b>	<b>0.078</b>

<b>District level Residue-wise Data for Gopalganj; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	15.6	799.0	39.9	4.0	0.56
Others	Others	0.058	0.40	1.2	0.24	0.031
<b>Total</b>		<b>15.7</b>	<b>799.4</b>	<b>41.2</b>	<b>4.2</b>	<b>0.59</b>

<b>District level Residue-wise Data for Jamui; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.61	31.3	1.6	0.16	0.022
<b>Total</b>		<b>0.61</b>	<b>31.3</b>	<b>1.6</b>	<b>0.16</b>	<b>0.022</b>

<b>District level Residue-wise Data for Jehanabad; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	17.4	0.87	0.087	0.012
<b>Total</b>		<b>0.31</b>	<b>17.4</b>	<b>0.87</b>	<b>0.087</b>	<b>0.012</b>

<b>District level Residue-wise Data for Katihar; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	3.7	61.4	184.2	36.8	4.8
Others	Others	0.0020	0.10	0.0051	0.00051	7.08E-05
<b>Total</b>		<b>3.7</b>	<b>61.5</b>	<b>184.2</b>	<b>36.8</b>	<b>4.8</b>

<b>District level Residue-wise Data for Khagaria; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.4	68.3	204.9	41.0	5.3
Others	Others	0.098	7.2	0.36	0.036	0.0050
<b>Total</b>		<b>1.5</b>	<b>75.4</b>	<b>205.2</b>	<b>41.0</b>	<b>5.3</b>

<b>District level Residue-wise Data for Kishanganj; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.20	2.7	8.0	1.6	0.21
Others	Others	0.016	0.79	0.039	0.0039	0.00055
<b>Total</b>		<b>0.22</b>	<b>3.4</b>	<b>8.0</b>	<b>1.6</b>	<b>0.21</b>

<b>District level Residue-wise Data for Madhepura; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.50	3.7	11.1	2.2	0.29
Others	Others	0.60	29.9	1.5	0.15	0.021
<b>Total</b>		<b>1.1</b>	<b>33.6</b>	<b>12.6</b>	<b>2.4</b>	<b>0.31</b>

<b>District level Residue-wise Data for Madhubani; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.46	3.5	10.5	2.1	0.27
Others	Others	1.2	35.1	1.8	0.18	0.025
<b>Total</b>		<b>1.7</b>	<b>38.7</b>	<b>12.3</b>	<b>2.3</b>	<b>0.30</b>

<b>District level Residue-wise Data for Munger; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.012	0.61	0.031	0.0031	0.00043
<b>Total</b>		<b>0.012</b>	<b>0.61</b>	<b>0.031</b>	<b>0.0031</b>	<b>0.00043</b>

<b>District level Residue-wise Data for Muzaffarpur; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.81	16.2	48.7	9.7	1.3
Others	Others	1.6	59.9	3.0	0.30	0.042
<b>Total</b>		<b>2.4</b>	<b>76.1</b>	<b>51.7</b>	<b>10.0</b>	<b>1.3</b>

<b>District level Residue-wise Data for Nalanda; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	2.4	0.12	0.012	0.0017
<b>Total</b>		<b>0.10</b>	<b>2.4</b>	<b>0.12</b>	<b>0.012</b>	<b>0.0017</b>

<b>District level Residue-wise Data for Nawada; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.20	10.0	0.50	0.050	0.0070
<b>Total</b>		<b>0.20</b>	<b>10.0</b>	<b>0.50</b>	<b>0.050</b>	<b>0.0070</b>

<b>District level Residue-wise Data for Paschim Champaran; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	46.5	2448.0	122.4	12.2	1.7
Banana	Residue	0.30	2.2	6.7	1.3	0.17
<b>Total</b>		<b>46.8</b>	<b>2450.2</b>	<b>129.1</b>	<b>13.6</b>	<b>1.9</b>

<b>District level Residue-wise Data for Patna; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.41	9.1	0.45	0.045	0.0063
<b>Total</b>		<b>0.41</b>	<b>9.1</b>	<b>0.45</b>	<b>0.045</b>	<b>0.0063</b>

<b>District level Residue-wise Data for Purba Champaran; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.51	10.2	30.7	6.1	0.80
Sugarcane	Tops & Leaves	10.9	504.7	25.2	2.5	0.35
<b>Total</b>		<b>11.4</b>	<b>514.9</b>	<b>56.0</b>	<b>8.7</b>	<b>1.2</b>

<b>District level Residue-wise Data for Purnia; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.6	27.5	82.4	16.5	2.1
Others	Others	0.30	12.1	0.60	0.060	0.0085
<b>Total</b>		<b>1.9</b>	<b>39.6</b>	<b>83.0</b>	<b>16.5</b>	<b>2.2</b>

<b>District level Residue-wise Data for Rohtas; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.60	13.6	0.68	0.068	0.0095
<b>Total</b>		<b>0.60</b>	<b>13.6</b>	<b>0.68</b>	<b>0.068</b>	<b>0.0095</b>

<b>District level Residue-wise Data for Saharsa; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	2.7	1.1	0.20	0.026
<b>Total</b>		<b>0.14</b>	<b>2.7</b>	<b>1.1</b>	<b>0.20</b>	<b>0.026</b>

<b>District level Residue-wise Data for Samastipur; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.6	13.7	41.0	8.2	1.1
Sugarcane	Tops & Leaves	2.9	79.6	4.0	0.40	0.056
<b>Total</b>		<b>4.6</b>	<b>93.2</b>	<b>44.9</b>	<b>8.6</b>	<b>1.1</b>

<b>District level Residue-wise Data for Saran; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.12	0.81	2.4	0.48	0.063
Others	Others	0.30	9.9	0.49	0.049	0.0069
<b>Total</b>		<b>0.42</b>	<b>10.7</b>	<b>2.9</b>	<b>0.53</b>	<b>0.070</b>

<b>District level Residue-wise Data for Sheikhpura; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	3.2	0.16	0.016	0.0023
<b>Total</b>		<b>0.10</b>	<b>3.2</b>	<b>0.16</b>	<b>0.016</b>	<b>0.0023</b>

<b>District level Residue-wise Data for Sheohar; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.20	4.0	12.1	2.4	0.31
Others	Others	1.3	64.4	3.2	0.32	0.045
<b>Total</b>		<b>1.5</b>	<b>68.5</b>	<b>15.3</b>	<b>2.7</b>	<b>0.36</b>

<b>District level Residue-wise Data for Sitamarhi; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.30	7.8	23.3	4.7	0.60
Sugarcane	Tops & Leaves	4.2	163.5	8.2	0.82	0.11
<b>Total</b>		<b>4.5</b>	<b>171.3</b>	<b>31.4</b>	<b>5.5</b>	<b>0.72</b>

<b>District level Residue-wise Data for Siwan; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Cotton	Stalks	4.3	1.5	16.4	11.5	1.6
Sugarcane	Tops & Leaves	6.6	344.0	17.2	1.7	0.24
Cotton	Bollshell	4.3	1.5	1.7	1.2	0.16
Cotton	Husk	4.3	1.5	1.7	1.2	0.16
Banana	Residue	0.10	1.7	5.1	1.0	0.13
<b>Total</b>		<b>11.0</b>	<b>347.2</b>	<b>42.0</b>	<b>16.5</b>	<b>2.3</b>

<b>District level Residue-wise Data for Supaul; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.61	4.5	13.4	2.7	0.35
Others	Others	0.0020	0.098	0.0049	0.00049	6.84E-05
<b>Total</b>		<b>0.61</b>	<b>4.6</b>	<b>13.4</b>	<b>2.7</b>	<b>0.35</b>

<b>District level Residue-wise Data for Vaishali; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	2.4	52.9	158.8	31.8	4.1
Others	Others	0.20	3.8	0.19	0.019	0.0026
<b>Total</b>		<b>2.6</b>	<b>56.7</b>	<b>158.9</b>	<b>31.8</b>	<b>4.1</b>

## District-level Taluk-wise

<b>DistrictLevel Taluk-wise Data for Araria ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Forbesganj	0.20	3.8	7.4	1.5	0.19
Araria	0.14	2.1	6.4	1.3	0.17
Raniganj	0.13	2.9	3.6	0.71	0.093
Jokihat	0.040	0.63	1.9	0.38	0.049
<b>Total</b>	<b>0.51</b>	<b>9.5</b>	<b>19.4</b>	<b>3.9</b>	<b>0.50</b>

<b>DistrictLevel Taluk-wise Data for Aurangabad ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rafiganj	0.52	25.0	1.2	0.12	0.017
Obra	0.093	4.5	0.22	0.022	0.0031
<b>Total</b>	<b>0.61</b>	<b>29.4</b>	<b>1.5</b>	<b>0.15</b>	<b>0.021</b>

<b>DistrictLevel Taluk-wise Data for Banka ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chanan	0.72	37.3	1.9	0.19	0.026
Bausi	0.11	5.8	0.29	0.029	0.0041
Katoria	0.073	3.8	0.19	0.019	0.0027
<b>Total</b>	<b>0.90</b>	<b>46.9</b>	<b>2.3</b>	<b>0.23</b>	<b>0.033</b>

<b>DistrictLevel Taluk-wise Data for Begusarai ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bachhwara	0.20	12.1	36.2	7.2	0.94
Birpur	1.8	89.5	4.5	0.45	0.063
Matihani	0.11	5.3	0.26	0.026	0.0037
<b>Total</b>	<b>2.1</b>	<b>106.8</b>	<b>41.0</b>	<b>7.7</b>	<b>1.0</b>

<b>DistrictLevel Taluk-wise Data for Bhabua ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Adhaura	0.78	17.0	0.85	0.085	0.012
Chand	0.087	1.9	0.094	0.0094	0.0013
Bhagwanpur	0.030	0.65	0.033	0.0033	0.00046
Rampur	0.0013	0.029	0.0014	0.00014	2.00E-05
<b>Total</b>	<b>0.90</b>	<b>19.5</b>	<b>0.98</b>	<b>0.098</b>	<b>0.014</b>

<b>DistrictLevel Taluk-wise Data for Bhagalpur ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Pirpainti	1.5	30.7	34.3	6.8	0.88
Rangra Chowk	0.72	15.0	16.0	3.1	0.41
Narayanpur	0.22	2.4	7.1	1.4	0.18
Colgong	0.39	9.8	7.1	1.4	0.18
Gopalpur	0.90	33.6	5.3	0.90	0.12
Bihpur	0.16	3.3	3.6	0.72	0.093
Ismailpur	0.19	5.0	3.2	0.62	0.080
Naugachhia	0.17	4.8	2.7	0.51	0.067
Kharik	0.061	1.6	1.0	0.20	0.026
Sultanganj	0.19	7.1	1.1	0.20	0.026
Nathnagar	0.029	0.32	0.95	0.19	0.025
Shahkund	0.010	0.11	0.32	0.065	0.0084
Goradih	0.089	3.6	0.18	0.018	0.0026
<b>Total</b>	<b>4.7</b>	<b>117.2</b>	<b>82.9</b>	<b>16.1</b>	<b>2.1</b>

<b>DistrictLevel Taluk-wise Data for Bhojpur ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barhara	0.27	6.4	0.32	0.032	0.0045
Udwant Nagar	0.035	0.83	0.042	0.0042	0.00058
Koilwar	0.0010	0.024	0.0012	0.00012	1.69E-05
<b>Total</b>	<b>0.31</b>	<b>7.2</b>	<b>0.36</b>	<b>0.036</b>	<b>0.0051</b>

<b>DistrictLevel Taluk-wise Data for Buxar ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barhampur	0.18	4.3	0.22	0.022	0.0030
Buxar	0.15	3.6	0.18	0.018	0.0025
Simri	0.057	1.4	0.069	0.0069	0.00097
Chausa	0.026	0.64	0.032	0.0032	0.00045
<b>Total</b>	<b>0.40</b>	<b>9.9</b>	<b>0.50</b>	<b>0.050</b>	<b>0.0069</b>

<b>DistrictLevel Taluk-wise Data for Darbhanga ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Darbhanga	0.052	0.36	1.1	0.22	0.028
Gora Bauram	0.18	3.6	0.88	0.16	0.021
Biraul	0.42	9.1	0.68	0.091	0.012
Ghanshyampur	0.29	6.4	0.32	0.032	0.0045
Kusheshwar Asthan Purbi	0.094	2.0	0.20	0.031	0.0041
Hanumannagar	0.20	4.4	0.22	0.022	0.0031
Kiratpur	0.19	4.4	0.22	0.022	0.0031
Singhwara	0.11	2.4	0.12	0.012	0.0016
Tardih	0.041	0.92	0.046	0.0046	0.00065
Hayaghat	0.032	0.71	0.035	0.0035	0.00050
Bahadurpur	0.025	0.57	0.028	0.0028	0.00040
<b>Total</b>	<b>1.6</b>	<b>34.8</b>	<b>3.8</b>	<b>0.60</b>	<b>0.079</b>

<b>DistrictLevel Taluk-wise Data for Gaya ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Muhra	0.99	50.1	2.5	0.25	0.035
Bodh Gaya	0.72	36.4	1.8	0.18	0.025
Gurua	0.50	25.6	1.3	0.13	0.018
<b>Total</b>	<b>2.2</b>	<b>112.1</b>	<b>5.6</b>	<b>0.56</b>	<b>0.078</b>

<b>DistrictLevel Taluk-wise Data for Gopalganj ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sidhwalia	10.2	524.5	26.2	2.6	0.37
Thawe	4.1	208.5	10.4	1.0	0.15
Barauli	0.73	37.4	1.9	0.19	0.026
Baikunthpur	0.040	0.28	0.83	0.17	0.022
Gopalganj	0.33	16.6	1.0	0.12	0.016
Bijaipur	0.15	7.9	0.39	0.039	0.0055

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Manjha	0.033	1.4	0.21	0.036	0.0047
Hathua	0.022	1.0	0.11	0.016	0.0021
Bhorey	0.033	1.7	0.085	0.0085	0.0012
<b>Total</b>	<b>15.7</b>	<b>799.4</b>	<b>41.2</b>	<b>4.2</b>	<b>0.59</b>

<b>DistrictLevel Taluk-wise Data for Jamui ; Season : Yearly</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Jamui	0.40	20.6	1.0	0.10	0.014
Jhajha	0.14	7.0	0.35	0.035	0.0049
Islamnagar Aliganj	0.027	1.4	0.069	0.0069	0.00097
Sikandra	0.026	1.3	0.066	0.0066	0.00093
Lakshmipur	0.015	0.78	0.039	0.0039	0.00055
Khaira	0.0052	0.27	0.013	0.0013	0.00019
<b>Total</b>	<b>0.61</b>	<b>31.3</b>	<b>1.6</b>	<b>0.16</b>	<b>0.022</b>

<b>DistrictLevel Taluk-wise Data for Jehanabad ; Season : Yearly</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Makhdumpur	0.17	9.4	0.47	0.047	0.0066
Kaler	0.094	5.4	0.27	0.027	0.0038
Karpi	0.024	1.4	0.068	0.0068	0.00096
Sonbhadra Banshi	0.018	1.0	0.051	0.0051	0.00071
Kako	0.0041	0.23	0.012	0.0012	0.00016
<b>Total</b>	<b>0.31</b>	<b>17.4</b>	<b>0.87</b>	<b>0.087</b>	<b>0.012</b>

<b>DistrictLevel Taluk-wise Data for Katihar ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Manihari	1.3	22.3	66.9	13.4	1.7
Amdabad	0.71	11.9	35.8	7.2	0.93
Barari	0.37	6.3	18.8	3.8	0.49
Balrampur	0.33	5.5	16.4	3.3	0.43
Pranpur	0.24	4.0	11.9	2.4	0.31
Dandkhora	0.22	3.8	11.3	2.3	0.29
Kursela	0.17	2.8	8.3	1.7	0.22
Hasanganj	0.16	2.7	8.0	1.6	0.21
Korha	0.063	1.1	3.2	0.63	0.082
Sameli	0.043	0.71	2.1	0.43	0.056
Azamnagar	0.030	0.51	1.5	0.31	0.040
<b>Total</b>	<b>3.7</b>	<b>61.5</b>	<b>184.2</b>	<b>36.8</b>	<b>4.8</b>

<b>DistrictLevel Taluk-wise Data for Khagaria ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Alauli	0.85	43.5	109.8	21.9	2.8
Chautham	0.60	28.9	86.6	17.3	2.3
Gogri	0.045	2.2	6.5	1.3	0.17
Beldaur	0.015	0.71	2.1	0.43	0.055
Parbatta	0.00099	0.048	0.14	0.029	0.0037
Mansi	0.0017	0.11	0.073	0.014	0.0018
<b>Total</b>	<b>1.5</b>	<b>75.4</b>	<b>205.2</b>	<b>41.0</b>	<b>5.3</b>

<b>DistrictLevel Taluk-wise Data for Kishanganj ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Thakurganj	0.18	2.4	7.1	1.4	0.18
Kishanganj	0.022	0.29	0.88	0.18	0.023
Bahadurganj	0.012	0.62	0.031	0.0031	0.00043
Pothia	0.0022	0.11	0.0055	0.00055	7.74E-05
Kochadhamin	0.0011	0.053	0.0026	0.00026	3.70E-05
Terhagachh	6.00E-05	0.0030	0.00015	1.49E-05	2.09E-06
<b>Total</b>	<b>0.22</b>	<b>3.4</b>	<b>8.0</b>	<b>1.6</b>	<b>0.21</b>

<b>DistrictLevel Taluk-wise Data for Madhepura ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Alamnagar	0.66	19.3	7.9	1.5	0.19
Singheshwar	0.43	13.6	4.7	0.87	0.11
Ghailarh	0.0019	0.014	0.042	0.0085	0.0011
Kishanganj	0.013	0.63	0.031	0.0031	0.00044
Chausa	0.00096	0.048	0.0024	0.00024	3.35E-05
<b>Total</b>	<b>1.1</b>	<b>33.6</b>	<b>12.6</b>	<b>2.4</b>	<b>0.31</b>

<b>DistrictLevel Taluk-wise Data for Madhubani ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Madhepur	0.67	15.7	4.8	0.88	0.12
Laukaha	0.23	2.6	4.4	0.87	0.11
Laukahi	0.73	20.0	2.3	0.37	0.049
Ladania	0.036	0.27	0.81	0.16	0.021
<b>Total</b>	<b>1.7</b>	<b>38.7</b>	<b>12.3</b>	<b>2.3</b>	<b>0.30</b>

<b>DistrictLevel Taluk-wise Data for Munger ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Munger	0.0088	0.44	0.022	0.0022	0.00031
Kharagpur	0.0035	0.17	0.0086	0.00086	0.00012
<b>Total</b>	<b>0.012</b>	<b>0.61</b>	<b>0.031</b>	<b>0.0031</b>	<b>0.00043</b>

<b>DistrictLevel Taluk-wise Data for Muzaffarpur ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Aurai	0.76	20.3	27.8	5.5	0.72
Minapur	0.25	6.1	11.4	2.3	0.30
Baruraj(Motipur)	0.34	11.8	3.0	0.55	0.071
Sahebganj	0.044	0.88	2.6	0.53	0.068
Bochaha	0.038	0.76	2.3	0.45	0.059
Sakra	0.026	0.52	1.6	0.31	0.041
Musahari	0.018	0.36	1.1	0.21	0.028
Gaighat	0.46	17.2	0.86	0.086	0.012
Katra	0.32	11.9	0.59	0.059	0.0083
Kurhani	0.019	0.65	0.18	0.032	0.0043
Saraiya	0.15	5.7	0.28	0.028	0.0040
<b>Total</b>	<b>2.4</b>	<b>76.1</b>	<b>51.7</b>	<b>10.0</b>	<b>1.3</b>

<b>DistrictLevel Taluk-wise Data for Nalanda ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rahui	0.080	1.9	0.096	0.0096	0.0013
Harnaut	0.012	0.30	0.015	0.0015	0.00021
Sarmera	0.0061	0.15	0.0074	0.00074	0.00010
Islampur	0.0032	0.078	0.0039	0.00039	5.43E-05
<b>Total</b>	<b>0.10</b>	<b>2.4</b>	<b>0.12</b>	<b>0.012</b>	<b>0.0017</b>

<b>DistrictLevel Taluk-wise Data for Nawada ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Pakribarawan	0.19	9.5	0.47	0.047	0.0066
Sirdala	0.0098	0.48	0.024	0.0024	0.00034
<b>Total</b>	<b>0.20</b>	<b>10.0</b>	<b>0.50</b>	<b>0.050</b>	<b>0.0070</b>

<b>DistrictLevel Taluk-wise Data for Paschim Champaran ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sidhaw	43.3	2276.0	115.1	11.7	1.6
Ramnagar	0.24	1.8	5.3	1.1	0.14
Bairia	1.8	95.6	4.8	0.48	0.067
Mainatanr	1.5	76.8	3.8	0.38	0.054
<b>Total</b>	<b>46.8</b>	<b>2450.2</b>	<b>129.1</b>	<b>13.6</b>	<b>1.9</b>

<b>DistrictLevel Taluk-wise Data for Patna ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Daniawan	0.40	8.9	0.44	0.044	0.0062
Bakhtiarpur	0.0083	0.18	0.0092	0.00092	0.00013
<b>Total</b>	<b>0.41</b>	<b>9.1</b>	<b>0.45</b>	<b>0.045</b>	<b>0.0063</b>

<b>DistrictLevel Taluk-wise Data for Purba Champaran ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Areraj	8.8	410.3	20.5	2.1	0.29
Narkatia	0.16	4.6	6.2	1.2	0.16
Sangrampur	0.099	2.1	5.7	1.1	0.15
Tetaria	1.3	57.3	6.2	0.97	0.13
Pakri Dayal	0.17	6.1	4.8	0.93	0.12
Kesaria	0.14	5.2	3.3	0.63	0.083
Motihari	0.045	0.90	2.7	0.54	0.070
Sugauli	0.035	0.70	2.1	0.42	0.055
Chiraia	0.047	1.6	1.3	0.25	0.033
Madhuban	0.016	0.31	0.94	0.19	0.025
Ramgarhwa	0.038	1.6	0.52	0.096	0.013
Mehsi	0.0093	0.23	0.47	0.095	0.012

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Dhaka	0.34	16.0	0.80	0.080	0.011
Banjaria	0.17	7.7	0.39	0.039	0.0054
Phenhara	0.0037	0.17	0.0085	0.00085	0.00012
Adapur	0.0016	0.072	0.0036	0.00036	5.07E-05
<b>Total</b>	<b>11.4</b>	<b>514.9</b>	<b>56.0</b>	<b>8.7</b>	<b>1.2</b>

<b>DistrictLevel Taluk-wise Data for Purnia ; Season : Yearly</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Baisi	0.75	13.6	35.6	7.1	0.92
Barhara	0.25	4.2	12.7	2.5	0.33
Baisa	0.23	4.0	11.9	2.4	0.31
Banmankhi	0.11	1.9	5.3	1.0	0.14
Dhamdaha	0.073	1.2	3.7	0.74	0.097
Dagarua	0.072	1.2	3.7	0.73	0.095
Purnia East	0.20	6.5	3.7	0.70	0.092
Rupauli	0.055	0.93	2.8	0.56	0.073
Krityanand Nagar	0.16	5.4	2.1	0.40	0.053
Kasba	0.030	0.50	1.5	0.30	0.039
Bhawanipur	0.0019	0.032	0.095	0.019	0.0025
<b>Total</b>	<b>1.9</b>	<b>39.6</b>	<b>83.0</b>	<b>16.5</b>	<b>2.2</b>

<b>DistrictLevel Taluk-wise Data for Rohtas ; Season : Yearly</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Chenari	0.26	6.0	0.30	0.030	0.0042
Tilouthu	0.14	3.2	0.16	0.016	0.0022
Sheosagar	0.14	3.1	0.16	0.016	0.0022
Akorhi Gola	0.032	0.74	0.037	0.0037	0.00052
Kargahar	0.018	0.42	0.021	0.0021	0.00029
Rohtas	0.0043	0.097	0.0049	0.00049	6.79E-05
<b>Total</b>	<b>0.60</b>	<b>13.6</b>	<b>0.68</b>	<b>0.068</b>	<b>0.0095</b>

<b>DistrictLevel Taluk-wise Data for Saharsa ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mahishi	0.029	0.21	0.62	0.12	0.016
Nauhatta	0.020	0.22	0.33	0.066	0.0086
Salkhua	0.064	1.6	0.080	0.0080	0.0011
Simri Bakhtiarpur	0.027	0.67	0.034	0.0034	0.00047
<b>Total</b>	<b>0.14</b>	<b>2.7</b>	<b>1.1</b>	<b>0.20</b>	<b>0.026</b>

<b>DistrictLevel Taluk-wise Data for Samastipur ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mohiuddinagar	1.4	17.3	29.0	5.8	0.75
Patori	0.59	8.4	10.3	2.0	0.27
Mohanpur	2.1	56.5	4.2	0.56	0.075
Vidyapati Nagar	0.093	1.9	0.96	0.18	0.024
Singhia	0.23	6.2	0.31	0.031	0.0043
Kalyanpur	0.11	2.9	0.15	0.015	0.0020
<b>Total</b>	<b>4.6</b>	<b>93.2</b>	<b>44.9</b>	<b>8.6</b>	<b>1.1</b>

<b>DistrictLevel Taluk-wise Data for Saran ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Manjhi	0.22	4.7	2.3	0.43	0.056
Chapra	0.0068	0.048	0.14	0.029	0.0037
Panapur	0.0056	0.039	0.12	0.024	0.0031
Sonepur	0.11	3.7	0.18	0.018	0.0026
Maker	0.0033	0.023	0.070	0.014	0.0018
Ekma	0.041	1.3	0.066	0.0066	0.00093
Dighwara	0.0013	0.0090	0.027	0.0054	0.00070
Dariapur	0.026	0.85	0.042	0.0042	0.00059
Revelganj	1.00E-05	7.00E-05	0.00021	4.20E-05	5.46E-06
<b>Total</b>	<b>0.42</b>	<b>10.7</b>	<b>2.9</b>	<b>0.53</b>	<b>0.070</b>

<b>DistrictLevel Taluk-wise Data for Sheikhpura ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sheikhpura	0.093	3.0	0.15	0.015	0.0021
Ariari	0.0084	0.27	0.013	0.0013	0.00019
<b>Total</b>	<b>0.10</b>	<b>3.2</b>	<b>0.16</b>	<b>0.016</b>	<b>0.0023</b>

<b>DistrictLevel Taluk-wise Data for Sheohar ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Purnahiya	0.17	3.4	10.2	2.0	0.26
Tariani Chowk	1.3	65.0	4.9	0.65	0.088
Dumri Katsari	0.0049	0.099	0.30	0.059	0.0077
<b>Total</b>	<b>1.5</b>	<b>68.5</b>	<b>15.3</b>	<b>2.7</b>	<b>0.36</b>

<b>DistrictLevel Taluk-wise Data for Sitamarhi ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Belsand	0.24	7.3	12.0	2.4	0.31
Riga	0.080	2.0	6.1	1.2	0.16
Runisaidpur	0.071	1.9	5.1	1.0	0.13
Suppi	4.1	159.8	8.0	0.80	0.11
Dumra	0.0014	0.037	0.11	0.022	0.0029
Parsauni	0.0062	0.24	0.012	0.0012	0.00017
<b>Total</b>	<b>4.5</b>	<b>171.3</b>	<b>31.4</b>	<b>5.5</b>	<b>0.72</b>

<b>DistrictLevel Taluk-wise Data for Siwan ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mairwa	3.4	1.2	15.7	11.0	1.5
Siswan	6.9	344.1	18.6	2.7	0.38
Hasanpura	0.38	0.74	3.4	1.5	0.20
Siwan	0.064	1.1	3.3	0.65	0.085
Darauli	0.086	0.030	0.39	0.28	0.039
Ziradei	0.086	0.030	0.39	0.27	0.038
Guthani	0.030	0.011	0.14	0.097	0.014
Andar	0.0044	0.0015	0.020	0.014	0.0020
Bhagwanpur Hat	0.0014	0.00050	0.0065	0.0046	0.00064
<b>Total</b>	<b>11.0</b>	<b>347.2</b>	<b>42.0</b>	<b>16.5</b>	<b>2.3</b>

<b>DistrictLevel Taluk-wise Data for Supaul ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Supaul	0.37	2.7	8.2	1.6	0.21
Basantpur	0.24	1.7	5.2	1.0	0.13
Chhatapur	0.0019	0.096	0.0048	0.00048	6.70E-05
<b>Total</b>	<b>0.61</b>	<b>4.6</b>	<b>13.4</b>	<b>2.7</b>	<b>0.35</b>

<b>DistrictLevel Taluk-wise Data for Vaishali ; Season : Yearly</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mahua	1.3	27.7	83.2	16.6	2.2
Rahgopur	1.3	27.7	72.0	14.4	1.9
Sahdai Buzurg	0.057	1.2	3.7	0.74	0.096
<b>Total</b>	<b>2.6</b>	<b>56.7</b>	<b>158.9</b>	<b>31.8</b>	<b>4.1</b>

### Taluk-level Residue-wise

<b>Taluk level Residue-wise Data for Araria ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.14	2.1	6.4	1.3	0.17
<b>Total</b>		<b>0.14</b>	<b>2.1</b>	<b>6.4</b>	<b>1.3</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Forbesganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.16	2.5	7.4	1.5	0.19
Others	Others	0.045	1.4	0.069	0.0069	0.00097
<b>Total</b>		<b>0.20</b>	<b>3.8</b>	<b>7.4</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Jokihat ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.040	0.63	1.9	0.38	0.049
<b>Total</b>		<b>0.040</b>	<b>0.63</b>	<b>1.9</b>	<b>0.38</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Raniganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.075	1.2	3.5	0.71	0.092
Others	Others	0.057	1.8	0.088	0.0088	0.0012
<b>Total</b>		<b>0.13</b>	<b>2.9</b>	<b>3.6</b>	<b>0.71</b>	<b>0.093</b>

<b>Taluk level Residue-wise Data for Obra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.093	4.5	0.22	0.022	0.0031
<b>Total</b>		<b>0.093</b>	<b>4.5</b>	<b>0.22</b>	<b>0.022</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Rafiganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.52	25.0	1.2	0.12	0.017
<b>Total</b>		<b>0.52</b>	<b>25.0</b>	<b>1.2</b>	<b>0.12</b>	<b>0.017</b>

<b>Taluk level Residue-wise Data for Bausi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	5.8	0.29	0.029	0.0041
<b>Total</b>		<b>0.11</b>	<b>5.8</b>	<b>0.29</b>	<b>0.029</b>	<b>0.0041</b>

<b>Taluk level Residue-wise Data for Chanan ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.72	37.3	1.9	0.19	0.026
<b>Total</b>		<b>0.72</b>	<b>37.3</b>	<b>1.9</b>	<b>0.19</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Katoria ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.073	3.8	0.19	0.019	0.0027
<b>Total</b>		<b>0.073</b>	<b>3.8</b>	<b>0.19</b>	<b>0.019</b>	<b>0.0027</b>

<b>Taluk level Residue-wise Data for Bachhwara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.20	12.1	36.2	7.2	0.94
<b>Total</b>		<b>0.20</b>	<b>12.1</b>	<b>36.2</b>	<b>7.2</b>	<b>0.94</b>

<b>Taluk level Residue-wise Data for Birpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	1.8	89.5	4.5	0.45	0.063
<b>Total</b>		<b>1.8</b>	<b>89.5</b>	<b>4.5</b>	<b>0.45</b>	<b>0.063</b>

<b>Taluk level Residue-wise Data for Matihani ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	5.3	0.26	0.026	0.0037
<b>Total</b>		<b>0.11</b>	<b>5.3</b>	<b>0.26</b>	<b>0.026</b>	<b>0.0037</b>

<b>Taluk level Residue-wise Data for Adhaura ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.78	17.0	0.85	0.085	0.012
<b>Total</b>		<b>0.78</b>	<b>17.0</b>	<b>0.85</b>	<b>0.085</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.65	0.033	0.0033	0.00046
<b>Total</b>		<b>0.030</b>	<b>0.65</b>	<b>0.033</b>	<b>0.0033</b>	<b>0.00046</b>

<b>Taluk level Residue-wise Data for Chand ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.087	1.9	0.094	0.0094	0.0013
<b>Total</b>		<b>0.087</b>	<b>1.9</b>	<b>0.094</b>	<b>0.0094</b>	<b>0.0013</b>

<b>Taluk level Residue-wise Data for Rampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0013	0.029	0.0014	0.00014	2.00E-05
<b>Total</b>		<b>0.0013</b>	<b>0.029</b>	<b>0.0014</b>	<b>0.00014</b>	<b>2.00E-05</b>

<b>Taluk level Residue-wise Data for Bihpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.11	1.2	3.5	0.71	0.092
Others	Others	0.053	2.2	0.11	0.011	0.0015
<b>Total</b>		<b>0.16</b>	<b>3.3</b>	<b>3.6</b>	<b>0.72</b>	<b>0.093</b>

<b>Taluk level Residue-wise Data for Colgong ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.21	2.3	6.8	1.4	0.18
Others	Others	0.18	7.5	0.38	0.038	0.0053
<b>Total</b>		<b>0.39</b>	<b>9.8</b>	<b>7.1</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Gopalpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.11	1.2	3.7	0.73	0.095
Others	Others	0.79	32.4	1.6	0.16	0.023
<b>Total</b>		<b>0.90</b>	<b>33.6</b>	<b>5.3</b>	<b>0.90</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Goradiah ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.089	3.6	0.18	0.018	0.0026
<b>Total</b>		<b>0.089</b>	<b>3.6</b>	<b>0.18</b>	<b>0.018</b>	<b>0.0026</b>

<b>Taluk level Residue-wise Data for Ismailpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.093	0.99	3.0	0.60	0.077
Others	Others	0.097	4.0	0.20	0.020	0.0028
<b>Total</b>		<b>0.19</b>	<b>5.0</b>	<b>3.2</b>	<b>0.62</b>	<b>0.080</b>

<b>Taluk level Residue-wise Data for Kharik ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.061	1.6	1.0	0.20	0.026
<b>Total</b>		<b>0.061</b>	<b>1.6</b>	<b>1.0</b>	<b>0.20</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Narayanpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.22	2.4	7.1	1.4	0.18
<b>Total</b>		<b>0.22</b>	<b>2.4</b>	<b>7.1</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Nathnagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.029	0.32	0.95	0.19	0.025
<b>Total</b>		<b>0.029</b>	<b>0.32</b>	<b>0.95</b>	<b>0.19</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Naugachhia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.077	0.82	2.5	0.49	0.064
Others	Others	0.097	4.0	0.20	0.020	0.0028
<b>Total</b>		<b>0.17</b>	<b>4.8</b>	<b>2.7</b>	<b>0.51</b>	<b>0.067</b>

<b>Taluk level Residue-wise Data for Pirpainti ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.0	11.1	33.3	6.7	0.87
Others	Others	0.48	19.6	0.98	0.098	0.014
<b>Total</b>		<b>1.5</b>	<b>30.7</b>	<b>34.3</b>	<b>6.8</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Rangra Chowk ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.48	5.2	15.5	3.1	0.40
Others	Others	0.24	9.9	0.49	0.049	0.0069
<b>Total</b>		<b>0.72</b>	<b>15.0</b>	<b>16.0</b>	<b>3.1</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Shahkund ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.010	0.11	0.32	0.065	0.0084
<b>Total</b>		<b>0.010</b>	<b>0.11</b>	<b>0.32</b>	<b>0.065</b>	<b>0.0084</b>

<b>Taluk level Residue-wise Data for Sultanganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.19	7.1	1.1	0.20	0.026
<b>Total</b>		<b>0.19</b>	<b>7.1</b>	<b>1.1</b>	<b>0.20</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Barhara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.27	6.4	0.32	0.032	0.0045
<b>Total</b>		<b>0.27</b>	<b>6.4</b>	<b>0.32</b>	<b>0.032</b>	<b>0.0045</b>

<b>Taluk level Residue-wise Data for Koilwar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0010	0.024	0.0012	0.00012	1.69E-05
<b>Total</b>		<b>0.0010</b>	<b>0.024</b>	<b>0.0012</b>	<b>0.00012</b>	<b>1.69E-05</b>

<b>Taluk level Residue-wise Data for Udwant Nagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.035	0.83	0.042	0.0042	0.00058
<b>Total</b>		<b>0.035</b>	<b>0.83</b>	<b>0.042</b>	<b>0.0042</b>	<b>0.00058</b>

<b>Taluk level Residue-wise Data for Barhampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	4.3	0.22	0.022	0.0030
<b>Total</b>		<b>0.18</b>	<b>4.3</b>	<b>0.22</b>	<b>0.022</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Buxar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.15	3.6	0.18	0.018	0.0025
<b>Total</b>		<b>0.15</b>	<b>3.6</b>	<b>0.18</b>	<b>0.018</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.026	0.64	0.032	0.0032	0.00045
<b>Total</b>		<b>0.026</b>	<b>0.64</b>	<b>0.032</b>	<b>0.0032</b>	<b>0.00045</b>

<b>Taluk level Residue-wise Data for Simri ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.057	1.4	0.069	0.0069	0.00097
<b>Total</b>		<b>0.057</b>	<b>1.4</b>	<b>0.069</b>	<b>0.0069</b>	<b>0.00097</b>

<b>Taluk level Residue-wise Data for Bahadurpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.025	0.57	0.028	0.0028	0.00040
<b>Total</b>		<b>0.025</b>	<b>0.57</b>	<b>0.028</b>	<b>0.0028</b>	<b>0.00040</b>

<b>Taluk level Residue-wise Data for Biraul ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.42	9.1	0.68	0.091	0.012
<b>Total</b>		<b>0.42</b>	<b>9.1</b>	<b>0.68</b>	<b>0.091</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Darbhanga ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.052	0.36	1.1	0.22	0.028
<b>Total</b>		<b>0.052</b>	<b>0.36</b>	<b>1.1</b>	<b>0.22</b>	<b>0.028</b>

<b>Taluk level Residue-wise Data for Ghanshyampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	6.4	0.32	0.032	0.0045
<b>Total</b>		<b>0.29</b>	<b>6.4</b>	<b>0.32</b>	<b>0.032</b>	<b>0.0045</b>

<b>Taluk level Residue-wise Data for Gora Bauram ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	3.6	0.88	0.16	0.021
<b>Total</b>		<b>0.18</b>	<b>3.6</b>	<b>0.88</b>	<b>0.16</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Hanumannagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.20	4.4	0.22	0.022	0.0031
<b>Total</b>		<b>0.20</b>	<b>4.4</b>	<b>0.22</b>	<b>0.022</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Hayaghat ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.71	0.035	0.0035	0.00050
<b>Total</b>		<b>0.032</b>	<b>0.71</b>	<b>0.035</b>	<b>0.0035</b>	<b>0.00050</b>

<b>Taluk level Residue-wise Data for Kiratpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.19	4.4	0.22	0.022	0.0031
<b>Total</b>		<b>0.19</b>	<b>4.4</b>	<b>0.22</b>	<b>0.022</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan Purbi ; Biomass Class : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.094	2.02	0.20	0.031	0.004
<b>Total</b>		<b>0.094</b>	<b>2.02</b>	<b>0.20</b>	<b>0.031</b>	<b>0.004</b>

<b>Taluk level Residue-wise Data for Singhwara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	2.4	0.12	0.012	0.0016
<b>Total</b>		<b>0.11</b>	<b>2.4</b>	<b>0.12</b>	<b>0.012</b>	<b>0.0016</b>

<b>Taluk level Residue-wise Data for Tardih ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.041	0.92	0.046	0.0046	0.00065
<b>Total</b>		<b>0.041</b>	<b>0.92</b>	<b>0.046</b>	<b>0.0046</b>	<b>0.00065</b>

<b>Taluk level Residue-wise Data for Bodh Gaya ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.72	36.4	1.8	0.18	0.025
<b>Total</b>		<b>0.72</b>	<b>36.4</b>	<b>1.8</b>	<b>0.18</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Gurua ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.50	25.6	1.3	0.13	0.018
<b>Total</b>		<b>0.50</b>	<b>25.6</b>	<b>1.3</b>	<b>0.13</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Muhra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.99	50.1	2.5	0.25	0.035
<b>Total</b>		<b>0.99</b>	<b>50.1</b>	<b>2.5</b>	<b>0.25</b>	<b>0.035</b>

<b>Taluk level Residue-wise Data for Baikunthpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.040	0.28	0.83	0.17	0.022
<b>Total</b>		<b>0.040</b>	<b>0.28</b>	<b>0.83</b>	<b>0.17</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Barauli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.73	37.4	1.9	0.19	0.026
<b>Total</b>		<b>0.73</b>	<b>37.4</b>	<b>1.9</b>	<b>0.19</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Bhorey ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	1.7	0.085	0.0085	0.0012
<b>Total</b>		<b>0.033</b>	<b>1.7</b>	<b>0.085</b>	<b>0.0085</b>	<b>0.0012</b>

<b>Taluk level Residue-wise Data for Bijapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.15	7.9	0.39	0.039	0.0055
<b>Total</b>		<b>0.15</b>	<b>7.9</b>	<b>0.39</b>	<b>0.039</b>	<b>0.0055</b>

<b>Taluk level Residue-wise Data for Gopalganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	16.6	1.0	0.12	0.016
<b>Total</b>		<b>0.33</b>	<b>16.6</b>	<b>1.0</b>	<b>0.12</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Hathua ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.022	1.0	0.11	0.016	0.0021
<b>Total</b>		<b>0.022</b>	<b>1.0</b>	<b>0.11</b>	<b>0.016</b>	<b>0.0021</b>

<b>Taluk level Residue-wise Data for Manjha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	1.4	0.21	0.036	0.0047
<b>Total</b>		<b>0.033</b>	<b>1.4</b>	<b>0.21</b>	<b>0.036</b>	<b>0.0047</b>

<b>Taluk level Residue-wise Data for Sidhwalia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	10.2	524.5	26.2	2.6	0.37
<b>Total</b>		<b>10.2</b>	<b>524.5</b>	<b>26.2</b>	<b>2.6</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Thawe ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	4.1	208.5	10.4	1.0	0.15
<b>Total</b>		<b>4.1</b>	<b>208.5</b>	<b>10.4</b>	<b>1.0</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Islamnagar Aliganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.027	1.4	0.069	0.0069	0.00097
<b>Total</b>		<b>0.027</b>	<b>1.4</b>	<b>0.069</b>	<b>0.0069</b>	<b>0.00097</b>

<b>Taluk level Residue-wise Data for Jamui ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.40	20.6	1.0	0.10	0.014
<b>Total</b>		<b>0.40</b>	<b>20.6</b>	<b>1.0</b>	<b>0.10</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Jhajha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	7.0	0.35	0.035	0.0049
<b>Total</b>		<b>0.14</b>	<b>7.0</b>	<b>0.35</b>	<b>0.035</b>	<b>0.0049</b>

<b>Taluk level Residue-wise Data for Khaira ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0052	0.27	0.013	0.0013	0.00019
<b>Total</b>		<b>0.0052</b>	<b>0.27</b>	<b>0.013</b>	<b>0.0013</b>	<b>0.00019</b>

<b>Taluk level Residue-wise Data for Lakshmipur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.015	0.78	0.039	0.0039	0.00055
<b>Total</b>		<b>0.015</b>	<b>0.78</b>	<b>0.039</b>	<b>0.0039</b>	<b>0.00055</b>

<b>Taluk level Residue-wise Data for Sikandra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.026	1.3	0.066	0.0066	0.00093
<b>Total</b>		<b>0.026</b>	<b>1.3</b>	<b>0.066</b>	<b>0.0066</b>	<b>0.00093</b>

<b>Taluk level Residue-wise Data for Kako ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0041	0.23	0.012	0.0012	0.00016
<b>Total</b>		<b>0.0041</b>	<b>0.23</b>	<b>0.012</b>	<b>0.0012</b>	<b>0.00016</b>

<b>Taluk level Residue-wise Data for Kaler ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.094	5.4	0.27	0.027	0.0038
<b>Total</b>		<b>0.094</b>	<b>5.4</b>	<b>0.27</b>	<b>0.027</b>	<b>0.0038</b>

<b>Taluk level Residue-wise Data for Karpi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.024	1.4	0.068	0.0068	0.00096
<b>Total</b>		<b>0.024</b>	<b>1.4</b>	<b>0.068</b>	<b>0.0068</b>	<b>0.00096</b>

<b>Taluk level Residue-wise Data for Makhdumpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	9.4	0.47	0.047	0.0066
<b>Total</b>		<b>0.17</b>	<b>9.4</b>	<b>0.47</b>	<b>0.047</b>	<b>0.0066</b>

<b>Taluk level Residue-wise Data for Sonbhadra Banshi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.018	1.0	0.051	0.0051	0.00071
<b>Total</b>		<b>0.018</b>	<b>1.0</b>	<b>0.051</b>	<b>0.0051</b>	<b>0.00071</b>

<b>Taluk level Residue-wise Data for Amdabad ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.71	11.9	35.8	7.2	0.93
<b>Total</b>		<b>0.71</b>	<b>11.9</b>	<b>35.8</b>	<b>7.2</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Azamnagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.51	1.5	0.31	0.040
<b>Total</b>		<b>0.030</b>	<b>0.51</b>	<b>1.5</b>	<b>0.31</b>	<b>0.040</b>

<b>Taluk level Residue-wise Data for Balrampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.33	5.5	16.4	3.3	0.43
Others	Others	0.00078	0.039	0.0019	0.00019	2.72E-05
<b>Total</b>		<b>0.33</b>	<b>5.5</b>	<b>16.4</b>	<b>3.3</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Barari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.37	6.3	18.8	3.8	0.49
Others	Others	0.0012	0.061	0.0030	0.00030	4.26E-05
<b>Total</b>		<b>0.37</b>	<b>6.3</b>	<b>18.8</b>	<b>3.8</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Dandkhora ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.22	3.8	11.3	2.3	0.29
<b>Total</b>		<b>0.22</b>	<b>3.8</b>	<b>11.3</b>	<b>2.3</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Hasanganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.16	2.7	8.0	1.6	0.21
<b>Total</b>		<b>0.16</b>	<b>2.7</b>	<b>8.0</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Korha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.063	1.1	3.2	0.63	0.082
<b>Total</b>		<b>0.063</b>	<b>1.1</b>	<b>3.2</b>	<b>0.63</b>	<b>0.082</b>

<b>Taluk level Residue-wise Data for Kursela ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.17	2.8	8.3	1.7	0.22
Others	Others	3.00E-05	0.0015	7.47E-05	7.47E-06	1.05E-06
<b>Total</b>		<b>0.17</b>	<b>2.8</b>	<b>8.3</b>	<b>1.7</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Manihari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.3	22.3	66.9	13.4	1.7
<b>Total</b>		<b>1.3</b>	<b>22.3</b>	<b>66.9</b>	<b>13.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Pranpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.24	4.0	11.9	2.4	0.31
<b>Total</b>		<b>0.24</b>	<b>4.0</b>	<b>11.9</b>	<b>2.4</b>	<b>0.31</b>

<b>Taluk level Residue-wise Data for Sameli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.043	0.71	2.1	0.43	0.056
<b>Total</b>		<b>0.043</b>	<b>0.71</b>	<b>2.1</b>	<b>0.43</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Alauli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.75	36.5	109.4	21.9	2.8
Others	Others	0.097	7.1	0.35	0.035	0.0049
<b>Total</b>		<b>0.85</b>	<b>43.5</b>	<b>109.8</b>	<b>21.9</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Beldaur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.015	0.71	2.1	0.43	0.055
<b>Total</b>		<b>0.015</b>	<b>0.71</b>	<b>2.1</b>	<b>0.43</b>	<b>0.055</b>

<b>Taluk level Residue-wise Data for Chautham ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.60	28.9	86.6	17.3	2.3
<b>Total</b>		<b>0.60</b>	<b>28.9</b>	<b>86.6</b>	<b>17.3</b>	<b>2.3</b>

<b>Taluk level Residue-wise Data for Gogri ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.045	2.2	6.5	1.3	0.17
<b>Total</b>		<b>0.045</b>	<b>2.2</b>	<b>6.5</b>	<b>1.3</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Mansi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0017	0.11	0.073	0.014	0.0018
<b>Total</b>		<b>0.0017</b>	<b>0.11</b>	<b>0.073</b>	<b>0.014</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Parbatta ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.00099	0.048	0.14	0.029	0.0037
<b>Total</b>		<b>0.00099</b>	<b>0.048</b>	<b>0.14</b>	<b>0.029</b>	<b>0.0037</b>

**Taluk level Residue-wise Data for Bahadrganj ; Season : Yearly**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.012	0.62	0.031	0.0031	0.00043
<b>Total</b>		<b>0.012</b>	<b>0.62</b>	<b>0.031</b>	<b>0.0031</b>	<b>0.00043</b>

**Taluk level Residue-wise Data for Kishanganj ; Season : Yearly**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.022	0.29	0.88	0.18	0.023
<b>Total</b>		<b>0.022</b>	<b>0.29</b>	<b>0.88</b>	<b>0.18</b>	<b>0.023</b>

**Taluk level Residue-wise Data for Kochadhamin ; Season : Yearly**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.0011	0.053	0.0026	0.00026	3.70E-05
<b>Total</b>		<b>0.0011</b>	<b>0.053</b>	<b>0.0026</b>	<b>0.00026</b>	<b>3.70E-05</b>

**Taluk level Residue-wise Data for Pothia ; Season : Yearly**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.0022	0.11	0.0055	0.00055	7.74E-05
<b>Total</b>		<b>0.0022</b>	<b>0.11</b>	<b>0.0055</b>	<b>0.00055</b>	<b>7.74E-05</b>

**Taluk level Residue-wise Data for Terhagachh ; Season : Yearly**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	6.00E-05	0.0030	0.00015	1.49E-05	2.09E-06
<b>Total</b>		<b>6.00E-05</b>	<b>0.0030</b>	<b>0.00015</b>	<b>1.49E-05</b>	<b>2.09E-06</b>

<b>Taluk level Residue-wise Data for Thakurganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.18	2.4	7.1	1.4	0.18
<b>Total</b>		<b>0.18</b>	<b>2.4</b>	<b>7.1</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Alamnagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.32	2.3	7.0	1.4	0.18
Others	Others	0.34	16.9	0.85	0.085	0.012
<b>Total</b>		<b>0.66</b>	<b>19.3</b>	<b>7.9</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Chausa ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.00096	0.048	0.0024	0.00024	3.35E-05
<b>Total</b>		<b>0.00096</b>	<b>0.048</b>	<b>0.0024</b>	<b>0.00024</b>	<b>3.35E-05</b>

<b>Taluk level Residue-wise Data for Ghailarh ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0019	0.014	0.042	0.0085	0.0011
<b>Total</b>		<b>0.0019</b>	<b>0.014</b>	<b>0.042</b>	<b>0.0085</b>	<b>0.0011</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.013	0.63	0.031	0.0031	0.00044
<b>Total</b>		<b>0.013</b>	<b>0.63</b>	<b>0.031</b>	<b>0.0031</b>	<b>0.00044</b>

<b>Taluk level Residue-wise Data for Singheshwar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.18	1.4	4.1	0.81	0.11
Others	Others	0.25	12.3	0.61	0.061	0.0086
<b>Total</b>		<b>0.43</b>	<b>13.6</b>	<b>4.7</b>	<b>0.87</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Ladania ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.036	0.27	0.81	0.16	0.021
<b>Total</b>		<b>0.036</b>	<b>0.27</b>	<b>0.81</b>	<b>0.16</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Laukaha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.19	1.4	4.3	0.87	0.11
Others	Others	0.041	1.2	0.060	0.0060	0.00084
<b>Total</b>		<b>0.23</b>	<b>2.6</b>	<b>4.4</b>	<b>0.87</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Laukahi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.73	20.0	2.3	0.37	0.049
<b>Total</b>		<b>0.73</b>	<b>20.0</b>	<b>2.3</b>	<b>0.37</b>	<b>0.049</b>

<b>Taluk level Residue-wise Data for Madhepur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.18	1.3	4.0	0.81	0.11
Others	Others	0.49	14.4	0.72	0.072	0.010
<b>Total</b>		<b>0.67</b>	<b>15.7</b>	<b>4.8</b>	<b>0.88</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Kharagpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0035	0.17	0.0086	0.00086	0.00012
<b>Total</b>		<b>0.0035</b>	<b>0.17</b>	<b>0.0086</b>	<b>0.00086</b>	<b>0.00012</b>

<b>Taluk level Residue-wise Data for Munger ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0088	0.44	0.022	0.0022	0.00031
<b>Total</b>		<b>0.0088</b>	<b>0.44</b>	<b>0.022</b>	<b>0.0022</b>	<b>0.00031</b>

<b>Taluk level Residue-wise Data for Aurai ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.45	9.1	27.3	5.5	0.71
Others	Others	0.30	11.2	0.56	0.056	0.0079
<b>Total</b>		<b>0.76</b>	<b>20.3</b>	<b>27.8</b>	<b>5.5</b>	<b>0.72</b>

<b>Taluk level Residue-wise Data for Baruraj(Motipur) ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.041	0.82	2.5	0.49	0.064
Others	Others	0.30	11.0	0.55	0.055	0.0077
<b>Total</b>		<b>0.34</b>	<b>11.8</b>	<b>3.0</b>	<b>0.55</b>	<b>0.071</b>

<b>Taluk level Residue-wise Data for Bochaha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.038	0.76	2.3	0.45	0.059
<b>Total</b>		<b>0.038</b>	<b>0.76</b>	<b>2.3</b>	<b>0.45</b>	<b>0.059</b>

<b>Taluk level Residue-wise Data for Gaighat ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.46	17.2	0.86	0.086	0.012
<b>Total</b>		<b>0.46</b>	<b>17.2</b>	<b>0.86</b>	<b>0.086</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Katra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.32	11.9	0.59	0.059	0.0083
<b>Total</b>		<b>0.32</b>	<b>11.9</b>	<b>0.59</b>	<b>0.059</b>	<b>0.0083</b>

<b>Taluk level Residue-wise Data for Kurhani ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.019	0.65	0.18	0.032	0.0043
<b>Total</b>		<b>0.019</b>	<b>0.65</b>	<b>0.18</b>	<b>0.032</b>	<b>0.0043</b>

<b>Taluk level Residue-wise Data for Minapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.19	3.8	11.3	2.3	0.29
Others	Others	0.062	2.3	0.11	0.011	0.0016
<b>Total</b>		<b>0.25</b>	<b>6.1</b>	<b>11.4</b>	<b>2.3</b>	<b>0.30</b>

<b>Taluk level Residue-wise Data for Musahari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.018	0.36	1.1	0.21	0.028
<b>Total</b>		<b>0.018</b>	<b>0.36</b>	<b>1.1</b>	<b>0.21</b>	<b>0.028</b>

<b>Taluk level Residue-wise Data for Sahebganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.044	0.88	2.6	0.53	0.068
<b>Total</b>		<b>0.044</b>	<b>0.88</b>	<b>2.6</b>	<b>0.53</b>	<b>0.068</b>

<b>Taluk level Residue-wise Data for Sakra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.026	0.52	1.6	0.31	0.041
<b>Total</b>		<b>0.026</b>	<b>0.52</b>	<b>1.6</b>	<b>0.31</b>	<b>0.041</b>

<b>Taluk level Residue-wise Data for Saraiya ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.15	5.7	0.28	0.028	0.0040
<b>Total</b>		<b>0.15</b>	<b>5.7</b>	<b>0.28</b>	<b>0.028</b>	<b>0.0040</b>

<b>Taluk level Residue-wise Data for Harnaut ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.012	0.30	0.015	0.0015	0.00021
<b>Total</b>		<b>0.012</b>	<b>0.30</b>	<b>0.015</b>	<b>0.0015</b>	<b>0.00021</b>

<b>Taluk level Residue-wise Data for Islampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0032	0.078	0.0039	0.00039	5.43E-05
<b>Total</b>		<b>0.0032</b>	<b>0.078</b>	<b>0.0039</b>	<b>0.00039</b>	<b>5.43E-05</b>

<b>Taluk level Residue-wise Data for Rahui ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.080	1.9	0.096	0.0096	0.0013
<b>Total</b>		<b>0.080</b>	<b>1.9</b>	<b>0.096</b>	<b>0.0096</b>	<b>0.0013</b>

<b>Taluk level Residue-wise Data for Sarmera ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0061	0.15	0.0074	0.00074	0.00010
<b>Total</b>		<b>0.0061</b>	<b>0.15</b>	<b>0.0074</b>	<b>0.00074</b>	<b>0.00010</b>

<b>Taluk level Residue-wise Data for Pakribarawan ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.19	9.5	0.47	0.047	0.0066
<b>Total</b>		<b>0.19</b>	<b>9.5</b>	<b>0.47</b>	<b>0.047</b>	<b>0.0066</b>

<b>Taluk level Residue-wise Data for Sirdala ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0098	0.48	0.024	0.0024	0.00034
<b>Total</b>		<b>0.0098</b>	<b>0.48</b>	<b>0.024</b>	<b>0.0024</b>	<b>0.00034</b>

<b>Taluk level Residue-wise Data for Bairia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	1.8	95.6	4.8	0.48	0.067
<b>Total</b>		<b>1.8</b>	<b>95.6</b>	<b>4.8</b>	<b>0.48</b>	<b>0.067</b>

<b>Taluk level Residue-wise Data for Mainatanr ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	1.5	76.8	3.8	0.38	0.054
<b>Total</b>		<b>1.5</b>	<b>76.8</b>	<b>3.8</b>	<b>0.38</b>	<b>0.054</b>

<b>Taluk level Residue-wise Data for Ramnagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.24	1.8	5.3	1.1	0.14
<b>Total</b>		<b>0.24</b>	<b>1.8</b>	<b>5.3</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Sidhaw ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	43.2	2275.6	113.8	11.4	1.6
Others	Others	0.062	0.46	1.4	0.27	0.036
<b>Total</b>		<b>43.3</b>	<b>2276.0</b>	<b>115.1</b>	<b>11.7</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Bakhtiarpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0083	0.18	0.0092	0.00092	0.00013
<b>Total</b>		<b>0.0083</b>	<b>0.18</b>	<b>0.0092</b>	<b>0.00092</b>	<b>0.00013</b>

<b>Taluk level Residue-wise Data for Daniawan ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.40	8.9	0.44	0.044	0.0062
<b>Total</b>		<b>0.40</b>	<b>8.9</b>	<b>0.44</b>	<b>0.044</b>	<b>0.0062</b>

<b>Taluk level Residue-wise Data for Adapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0016	0.072	0.0036	0.00036	5.07E-05
<b>Total</b>		<b>0.0016</b>	<b>0.072</b>	<b>0.0036</b>	<b>0.00036</b>	<b>5.07E-05</b>

<b>Taluk level Residue-wise Data for Areraj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	8.8	410.3	20.5	2.1	0.29
<b>Total</b>		<b>8.8</b>	<b>410.3</b>	<b>20.5</b>	<b>2.1</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Banjarlia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.17	7.7	0.39	0.039	0.0054
<b>Total</b>		<b>0.17</b>	<b>7.7</b>	<b>0.39</b>	<b>0.039</b>	<b>0.0054</b>

<b>Taluk level Residue-wise Data for Chirraia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.047	1.6	1.3	0.25	0.033
<b>Total</b>		<b>0.047</b>	<b>1.6</b>	<b>1.3</b>	<b>0.25</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Dhaka ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.34	16.0	0.80	0.080	0.011
<b>Total</b>		<b>0.34</b>	<b>16.0</b>	<b>0.80</b>	<b>0.080</b>	<b>0.011</b>

<b>Taluk level Residue-wise Data for Kesaria ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.051	1.0	3.1	0.61	0.080
Others	Others	0.089	4.1	0.21	0.021	0.0029
<b>Total</b>		<b>0.14</b>	<b>5.2</b>	<b>3.3</b>	<b>0.63</b>	<b>0.083</b>

<b>Taluk level Residue-wise Data for Madhuban ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.016	0.31	0.94	0.19	0.025
<b>Total</b>		<b>0.016</b>	<b>0.31</b>	<b>0.94</b>	<b>0.19</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Mehsi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0093	0.23	0.47	0.095	0.012
<b>Total</b>		<b>0.0093</b>	<b>0.23</b>	<b>0.47</b>	<b>0.095</b>	<b>0.012</b>

<b>Taluk level Residue-wise Data for Motihari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.045	0.90	2.7	0.54	0.070
<b>Total</b>		<b>0.045</b>	<b>0.90</b>	<b>2.7</b>	<b>0.54</b>	<b>0.070</b>

<b>Taluk level Residue-wise Data for Narkatia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.10	2.0	6.1	1.2	0.16
Others	Others	0.055	2.6	0.13	0.013	0.0018
<b>Total</b>		<b>0.16</b>	<b>4.6</b>	<b>6.2</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Pakri Dayal ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.075	1.5	4.6	0.91	0.12
Others	Others	0.099	4.6	0.23	0.023	0.0032
<b>Total</b>		<b>0.17</b>	<b>6.1</b>	<b>4.8</b>	<b>0.93</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Phenhara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0037	0.17	0.0085	0.00085	0.00012
<b>Total</b>		<b>0.0037</b>	<b>0.17</b>	<b>0.0085</b>	<b>0.00085</b>	<b>0.00012</b>

<b>Taluk level Residue-wise Data for Ramgarhwa ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.038	1.6	0.52	0.096	0.013
<b>Total</b>		<b>0.038</b>	<b>1.6</b>	<b>0.52</b>	<b>0.096</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.093	1.9	5.7	1.1	0.15
Others	Others	0.0054	0.25	0.013	0.0013	0.00018
<b>Total</b>		<b>0.099</b>	<b>2.1</b>	<b>5.7</b>	<b>1.1</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Sugauli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.035	0.70	2.1	0.42	0.055
<b>Total</b>		<b>0.035</b>	<b>0.70</b>	<b>2.1</b>	<b>0.42</b>	<b>0.055</b>

<b>Taluk level Residue-wise Data for Tetaria ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.057	1.1	3.4	0.69	0.089
Others	Others	1.2	56.2	2.8	0.28	0.039
<b>Total</b>		<b>1.3</b>	<b>57.3</b>	<b>6.2</b>	<b>0.97</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Baisa ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.23	4.0	11.9	2.4	0.31
<b>Total</b>		<b>0.23</b>	<b>4.0</b>	<b>11.9</b>	<b>2.4</b>	<b>0.31</b>

<b>Taluk level Residue-wise Data for Baisi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.70	11.8	35.5	7.1	0.92
Others	Others	0.045	1.8	0.088	0.0088	0.0012
<b>Total</b>		<b>0.75</b>	<b>13.6</b>	<b>35.6</b>	<b>7.1</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Banmankhi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.10	1.7	5.2	1.0	0.14
Others	Others	0.0045	0.18	0.0089	0.00089	0.00012
<b>Total</b>		<b>0.11</b>	<b>1.9</b>	<b>5.3</b>	<b>1.0</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Barhara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.25	4.2	12.7	2.5	0.33
<b>Total</b>		<b>0.25</b>	<b>4.2</b>	<b>12.7</b>	<b>2.5</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Bhawanipur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0019	0.032	0.095	0.019	0.0025
<b>Total</b>		<b>0.0019</b>	<b>0.032</b>	<b>0.095</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Dagarua ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.072	1.2	3.7	0.73	0.095
<b>Total</b>		<b>0.072</b>	<b>1.2</b>	<b>3.7</b>	<b>0.73</b>	<b>0.095</b>

<b>Taluk level Residue-wise Data for Dhamdaha ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.073	1.2	3.7	0.74	0.097
<b>Total</b>		<b>0.073</b>	<b>1.2</b>	<b>3.7</b>	<b>0.74</b>	<b>0.097</b>

<b>Taluk level Residue-wise Data for Kasba ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.50	1.5	0.30	0.039
<b>Total</b>		<b>0.030</b>	<b>0.50</b>	<b>1.5</b>	<b>0.30</b>	<b>0.039</b>

<b>Taluk level Residue-wise Data for Krityanand Nagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.16	5.4	2.1	0.40	0.053
<b>Total</b>		<b>0.16</b>	<b>5.4</b>	<b>2.1</b>	<b>0.40</b>	<b>0.053</b>

<b>Taluk level Residue-wise Data for Purnia East ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.067	1.1	3.4	0.68	0.088
Others	Others	0.14	5.4	0.27	0.027	0.0038
<b>Total</b>		<b>0.20</b>	<b>6.5</b>	<b>3.7</b>	<b>0.70</b>	<b>0.092</b>

<b>Taluk level Residue-wise Data for Rupauli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.055	0.93	2.8	0.56	0.073
<b>Total</b>		<b>0.055</b>	<b>0.93</b>	<b>2.8</b>	<b>0.56</b>	<b>0.073</b>

<b>Taluk level Residue-wise Data for Akorhi Gola ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.032	0.74	0.037	0.0037	0.00052
<b>Total</b>		<b>0.032</b>	<b>0.74</b>	<b>0.037</b>	<b>0.0037</b>	<b>0.00052</b>

<b>Taluk level Residue-wise Data for Chenari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.26	6.0	0.30	0.030	0.0042
<b>Total</b>		<b>0.26</b>	<b>6.0</b>	<b>0.30</b>	<b>0.030</b>	<b>0.0042</b>

<b>Taluk level Residue-wise Data for Kargahar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.018	0.42	0.021	0.0021	0.00029
<b>Total</b>		<b>0.018</b>	<b>0.42</b>	<b>0.021</b>	<b>0.0021</b>	<b>0.00029</b>

<b>Taluk level Residue-wise Data for Rohtas ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0043	0.097	0.0049	0.00049	6.79E-05
<b>Total</b>		<b>0.0043</b>	<b>0.097</b>	<b>0.0049</b>	<b>0.00049</b>	<b>6.79E-05</b>

<b>Taluk level Residue-wise Data for Sheosagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	3.1	0.16	0.016	0.0022
<b>Total</b>		<b>0.14</b>	<b>3.1</b>	<b>0.16</b>	<b>0.016</b>	<b>0.0022</b>

<b>Taluk level Residue-wise Data for Tilouthu ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	3.2	0.16	0.016	0.0022
<b>Total</b>		<b>0.14</b>	<b>3.2</b>	<b>0.16</b>	<b>0.016</b>	<b>0.0022</b>

<b>Taluk level Residue-wise Data for Mahishi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.029	0.21	0.62	0.12	0.016
<b>Total</b>		<b>0.029</b>	<b>0.21</b>	<b>0.62</b>	<b>0.12</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.020	0.22	0.33	0.066	0.0086
<b>Total</b>		<b>0.020</b>	<b>0.22</b>	<b>0.33</b>	<b>0.066</b>	<b>0.0086</b>

<b>Taluk level Residue-wise Data for Salkhua ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.064	1.6	0.080	0.0080	0.0011
<b>Total</b>		<b>0.064</b>	<b>1.6</b>	<b>0.080</b>	<b>0.0080</b>	<b>0.0011</b>

<b>Taluk level Residue-wise Data for Simri Bakhtiarpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.027	0.67	0.034	0.0034	0.00047
<b>Total</b>		<b>0.027</b>	<b>0.67</b>	<b>0.034</b>	<b>0.0034</b>	<b>0.00047</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	2.9	0.15	0.015	0.0020
<b>Total</b>		<b>0.11</b>	<b>2.9</b>	<b>0.15</b>	<b>0.015</b>	<b>0.0020</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.1	56.5	4.2	0.56	0.075
<b>Total</b>		<b>2.1</b>	<b>56.5</b>	<b>4.2</b>	<b>0.56</b>	<b>0.075</b>

<b>Taluk level Residue-wise Data for Mohiuddinagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.1	9.5	28.6	5.7	0.74
Others	Others	0.29	7.8	0.39	0.039	0.0054
<b>Total</b>		<b>1.4</b>	<b>17.3</b>	<b>29.0</b>	<b>5.8</b>	<b>0.75</b>

<b>Taluk level Residue-wise Data for Patori ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.40	3.4	10.1	2.0	0.26
Others	Others	0.19	5.1	0.25	0.025	0.0035
<b>Total</b>		<b>0.59</b>	<b>8.4</b>	<b>10.3</b>	<b>2.0</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Singhia ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.23	6.2	0.31	0.031	0.0043
<b>Total</b>		<b>0.23</b>	<b>6.2</b>	<b>0.31</b>	<b>0.031</b>	<b>0.0043</b>

<b>Taluk level Residue-wise Data for Vidyapati Nagar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.093	1.9	0.96	0.18	0.024
<b>Total</b>		<b>0.093</b>	<b>1.9</b>	<b>0.96</b>	<b>0.18</b>	<b>0.024</b>

<b>Taluk level Residue-wise Data for Chapra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0068	0.048	0.14	0.029	0.0037
<b>Total</b>		<b>0.0068</b>	<b>0.048</b>	<b>0.14</b>	<b>0.029</b>	<b>0.0037</b>

<b>Taluk level Residue-wise Data for Dariapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.026	0.85	0.042	0.0042	0.00059
<b>Total</b>		<b>0.026</b>	<b>0.85</b>	<b>0.042</b>	<b>0.0042</b>	<b>0.00059</b>

<b>Taluk level Residue-wise Data for Dighwara ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0013	0.0090	0.027	0.0054	0.00070
<b>Total</b>		<b>0.0013</b>	<b>0.0090</b>	<b>0.027</b>	<b>0.0054</b>	<b>0.00070</b>

<b>Taluk level Residue-wise Data for Ekma ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.041	1.3	0.066	0.0066	0.00093
<b>Total</b>		<b>0.041</b>	<b>1.3</b>	<b>0.066</b>	<b>0.0066</b>	<b>0.00093</b>

<b>Taluk level Residue-wise Data for Maker ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0033	0.023	0.070	0.014	0.0018
<b>Total</b>		<b>0.0033</b>	<b>0.023</b>	<b>0.070</b>	<b>0.014</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Manjhi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.098	0.69	2.1	0.41	0.054
Others	Others	0.12	4.0	0.20	0.020	0.0028
<b>Total</b>		<b>0.22</b>	<b>4.7</b>	<b>2.3</b>	<b>0.43</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Panapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0056	0.039	0.12	0.024	0.0031
<b>Total</b>		<b>0.0056</b>	<b>0.039</b>	<b>0.12</b>	<b>0.024</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Revelganj ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.00E-05	7.00E-05	0.00021	4.20E-05	5.46E-06
<b>Total</b>		<b>1.00E-05</b>	<b>7.00E-05</b>	<b>0.00021</b>	<b>4.20E-05</b>	<b>5.46E-06</b>

<b>Taluk level Residue-wise Data for Sonepur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	3.7	0.18	0.018	0.0026
<b>Total</b>		<b>0.11</b>	<b>3.7</b>	<b>0.18</b>	<b>0.018</b>	<b>0.0026</b>

<b>Taluk level Residue-wise Data for Ariari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0084	0.27	0.013	0.0013	0.00019
<b>Total</b>		<b>0.0084</b>	<b>0.27</b>	<b>0.013</b>	<b>0.0013</b>	<b>0.00019</b>

<b>Taluk level Residue-wise Data for Sheikhpura ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.093	3.0	0.15	0.015	0.0021
<b>Total</b>		<b>0.093</b>	<b>3.0</b>	<b>0.15</b>	<b>0.015</b>	<b>0.0021</b>

<b>Taluk level Residue-wise Data for Dumri Katsari ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0049	0.099	0.30	0.059	0.0077
<b>Total</b>		<b>0.0049</b>	<b>0.099</b>	<b>0.30</b>	<b>0.059</b>	<b>0.0077</b>

<b>Taluk level Residue-wise Data for Purnahiya ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.17	3.4	10.2	2.0	0.26
<b>Total</b>		<b>0.17</b>	<b>3.4</b>	<b>10.2</b>	<b>2.0</b>	<b>0.26</b>

<b>Taluk level Residue-wise Data for Tariyani Chowk ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	65.0	4.9	0.65	0.088
<b>Total</b>		<b>1.3</b>	<b>65.0</b>	<b>4.9</b>	<b>0.65</b>	<b>0.088</b>

<b>Taluk level Residue-wise Data for Belsand ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.15	4.0	11.9	2.4	0.31
Others	Others	0.086	3.3	0.17	0.017	0.0023
<b>Total</b>		<b>0.24</b>	<b>7.3</b>	<b>12.0</b>	<b>2.4</b>	<b>0.31</b>

<b>Taluk level Residue-wise Data for Dumra ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0014	0.037	0.11	0.022	0.0029
<b>Total</b>		<b>0.0014</b>	<b>0.037</b>	<b>0.11</b>	<b>0.022</b>	<b>0.0029</b>

<b>Taluk level Residue-wise Data for Parsauni ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0062	0.24	0.012	0.0012	0.00017
<b>Total</b>		<b>0.0062</b>	<b>0.24</b>	<b>0.012</b>	<b>0.0012</b>	<b>0.00017</b>

<b>Taluk level Residue-wise Data for Riga ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.080	2.0	6.1	1.2	0.16
<b>Total</b>		<b>0.080</b>	<b>2.0</b>	<b>6.1</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Runisaidpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.067	1.7	5.1	1.0	0.13
Others	Others	0.0041	0.16	0.0080	0.00080	0.00011
<b>Total</b>		<b>0.071</b>	<b>1.9</b>	<b>5.1</b>	<b>1.0</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Suppi ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	4.1	159.8	8.0	0.80	0.11
<b>Total</b>		<b>4.1</b>	<b>159.8</b>	<b>8.0</b>	<b>0.80</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Andar ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0044	0.0015	0.020	0.014	0.0020
<b>Total</b>		<b>0.0044</b>	<b>0.0015</b>	<b>0.020</b>	<b>0.014</b>	<b>0.0020</b>

<b>Taluk level Residue-wise Data for Bhagwanpur Hat ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0014	0.00050	0.0065	0.0046	0.00064
<b>Total</b>		<b>0.0014</b>	<b>0.00050</b>	<b>0.0065</b>	<b>0.0046</b>	<b>0.00064</b>

<b>Taluk level Residue-wise Data for Darauli ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.086	0.030	0.39	0.28	0.039
<b>Total</b>		<b>0.086</b>	<b>0.030</b>	<b>0.39</b>	<b>0.28</b>	<b>0.039</b>

<b>Taluk level Residue-wise Data for Guthani ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.011	0.14	0.097	0.014
<b>Total</b>		<b>0.030</b>	<b>0.011</b>	<b>0.14</b>	<b>0.097</b>	<b>0.014</b>

<b>Taluk level Residue-wise Data for Hasanpura ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Cotton	Stalks	0.34	0.12	1.3	0.92	0.13
Others	Others	0.037	0.62	2.1	0.56	0.075
<b>Total</b>		<b>0.38</b>	<b>0.74</b>	<b>3.4</b>	<b>1.5</b>	<b>0.20</b>

<b>Taluk level Residue-wise Data for Mairwa ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Cotton	Stalks	3.4	1.2	13.1	9.2	1.3
Cotton	Bollshell	3.4	1.2	1.3	0.93	0.13
Cotton	Husk	3.4	1.2	1.3	0.93	0.13
<b>Total</b>		<b>3.4</b>	<b>1.2</b>	<b>15.7</b>	<b>11.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Siswan ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sugarcane	Tops & Leaves	6.6	344.0	17.2	1.7	0.24
Cotton	Stalks	0.31	0.11	1.2	0.84	0.12
Others	Others	0	0	0.24	0.17	0.024
<b>Total</b>		<b>6.9</b>	<b>344.1</b>	<b>18.6</b>	<b>2.7</b>	<b>0.38</b>

<b>Taluk level Residue-wise Data for Siwan ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.064	1.1	3.3	0.65	0.085
<b>Total</b>		<b>0.064</b>	<b>1.1</b>	<b>3.3</b>	<b>0.65</b>	<b>0.085</b>

<b>Taluk level Residue-wise Data for Ziradei ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.086	0.030	0.39	0.27	0.038
<b>Total</b>		<b>0.086</b>	<b>0.030</b>	<b>0.39</b>	<b>0.27</b>	<b>0.038</b>

<b>Taluk level Residue-wise Data for Basantpur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.24	1.7	5.2	1.0	0.13
<b>Total</b>		<b>0.24</b>	<b>1.7</b>	<b>5.2</b>	<b>1.0</b>	<b>0.13</b>

<b>Taluk level Residue-wise Data for Chhatapur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0019	0.096	0.0048	0.00048	6.70E-05
<b>Total</b>		<b>0.0019</b>	<b>0.096</b>	<b>0.0048</b>	<b>0.00048</b>	<b>6.70E-05</b>

<b>Taluk level Residue-wise Data for Supaul ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.37	2.7	8.2	1.6	0.21
Others	Others	4.00E-05	0.0020	9.97E-05	9.97E-06	1.40E-06
<b>Total</b>		<b>0.37</b>	<b>2.7</b>	<b>8.2</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Mahua ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.3	27.7	83.2	16.6	2.2
<b>Total</b>		<b>1.3</b>	<b>27.7</b>	<b>83.2</b>	<b>16.6</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Rahgopur ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.1	23.9	71.8	14.4	1.9
Others	Others	0.20	3.8	0.19	0.019	0.0026
<b>Total</b>		<b>1.3</b>	<b>27.7</b>	<b>72.0</b>	<b>14.4</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Sahdai Buzurg ; Season : Yearly</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.057	1.2	3.7	0.74	0.096
<b>Total</b>		<b>0.057</b>	<b>1.2</b>	<b>3.7</b>	<b>0.74</b>	<b>0.096</b>

## Agro

### State-level Residue-wise

<b>State level Residue-wise Data for Bihar; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3192.8	5712.0	8568.9	1713.8	205.7
Wheat	Pod	2282.0	4990.4	1496.1	748.1	104.7
Paddy	Husk	3192.8	5712.0	1142.5	914.0	100.5
Wheat	Stalks	2282.0	4990.4	7480.5	748.1	97.2
Maize	Stalks	797.3	1691.3	3382.2	338.2	44.0
Banana	Residue	18.1	327.1	981.3	196.3	25.5
Til	Stalks	98.1	94.9	237.3	118.6	15.4
Maize	Cobs	797.3	1691.3	845.5	84.6	11.8
Masoor	Stalks	254.4	252.9	455.1	68.3	8.9
Mustard	Husk	148.9	117.8	58.9	55.9	6.7
Arhar	Stalks	161.5	199.0	497.9	49.8	6.5
Gram	Stalks	157.3	193.2	228.3	34.2	4.5
Arhar	Husk	161.5	199.0	59.7	29.9	3.6
Sugarcane	Tops & Leaves	105.9	5100.2	255.0	25.5	3.6
Mustard	Stalks	148.9	117.8	211.9	21.2	2.8
Cotton	Stalks	4.3	1.5	16.4	11.5	1.6
Urad	Husk	48.6	65.3	13.1	6.5	0.78
Urad	Stalks	48.6	65.3	71.8	3.6	0.47
Moong	Stalks	25.9	25.4	28.0	2.8	0.36
Ragi	Straw	16.8	16.3	21.2	2.1	0.25
Sunflower	Stalks	7.1	8.9	17.7	1.8	0.23
Moong	Husk	25.9	25.4	3.8	1.9	0.23
Cotton	Bollshell	4.3	1.5	1.7	1.2	0.16
Cotton	Husk	4.3	1.5	1.7	1.2	0.16
Peas & Beans	Stalks	27.5	22.0	11.0	1.1	0.14
Castorseed	Stalks	1.5	1.5	6.1	0.61	0.079
Others	Others	0.62	0.62	1.6	0.45	0.057
<b>Total</b>		<b>7348.7</b>	<b>18820.2</b>	<b>26095.1</b>	<b>5181.0</b>	<b>645.9</b>

## State-level District-wise

<b>State level District-wise Data for Bihar ; Biomass Class : Agro</b>					
<b>District</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paschim Champaran	447.1	3199.7	1505.8	299.0	37.1
Rohtas	389.8	758.0	1310.0	283.5	35.1
Purba Champaran	335.9	1114.9	1133.1	247.7	30.5
Gaya	355.4	708.8	1046.7	228.6	28.2
Muzaffarpur	290.6	624.9	1086.5	212.9	26.4
Siwan	275.4	861.7	1026.6	195.3	24.9
Patna	295.3	527.1	937.0	186.7	23.3
Nalanda	264.6	490.3	874.9	177.3	22.1
Madhubani	243.3	475.8	786.4	177.7	21.8
Aurangabad	271.4	490.8	810.1	174.8	21.6
Bhojpur	258.7	469.0	833.2	171.1	21.4
Samastipur	233.3	537.0	933.0	159.4	20.1
Saran	244.8	496.0	980.0	155.0	20.0
Gopalganj	230.0	1216.7	818.9	154.2	19.4
Vaishali	175.9	399.0	831.6	149.9	19.1
Katihar	158.3	339.8	707.2	145.3	18.2
Purnia	178.5	362.8	683.4	141.4	17.5
Bhagalpur	189.5	475.8	819.2	134.2	17.0
Begusarai	202.7	506.8	912.9	125.2	16.3
Buxar	190.3	360.0	628.7	127.7	16.1
Bhabua	189.8	353.1	584.1	127.4	15.7
Nawada	181.0	336.1	586.4	124.8	15.5
Khagaria	133.2	342.4	792.4	118.2	15.4
Jehanabad	172.0	332.0	558.2	120.1	14.8
Araria	145.5	277.3	493.9	114.2	13.9
Banka	151.1	323.0	501.3	114.1	13.8
Sitamarhi	145.8	428.1	500.0	107.9	13.4
Darbhangha	150.1	324.6	538.1	105.5	13.3
Supaul	130.3	247.1	439.8	98.0	12.0
Madhepura	124.8	268.2	454.9	89.1	11.1
Saharsa	110.1	208.6	382.3	77.8	9.6
Jamui	111.0	231.5	369.6	78.1	9.5
Kishanganj	90.2	166.6	292.9	72.0	8.6
Lakhisarai	93.5	158.3	303.9	57.2	7.1

District	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Munger	78.5	138.1	252.2	52.5	6.5
Sheohar	53.6	166.4	197.8	39.1	4.9
Sheikhpura	57.3	103.8	181.9	38.2	4.7
<b>Total</b>	<b>7348.7</b>	<b>18820.2</b>	<b>26095.1</b>	<b>5181.0</b>	<b>645.9</b>

## State-level Taluk-wise

State level Taluk-wise Data for Bihar ; Biomass Class : Agro						
District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paschim Champaran	Sidhaw	125.2	2438.0	399.7	72.0	9.2
Rohtas	Kargahar	83.6	168.7	294.7	62.6	7.8
Supaul	Chhatapur	79.5	159.9	279.7	59.4	7.4
Aurangabad	Nabinagar	73.8	138.4	245.1	55.4	6.9
Muzaffarpur	Baruraj(Motipur)	75.2	158.6	261.3	55.0	6.9
Banka	Shambhuganj	68.1	126.0	214.3	58.0	6.8
Purnia	Krityanand Nagar	68.4	139.8	238.0	50.3	6.3
Bhagalpur	Pirpainti	60.5	146.9	241.6	49.6	6.2
Katihar	Barsoi	58.9	116.3	203.7	43.0	5.4
Purba Champaran	Motihari	57.4	112.2	198.3	41.7	5.2
Rohtas	Dinara	58.7	107.7	192.7	40.7	5.0
Gopalganj	Kuchaikote	52.3	105.2	184.4	39.1	4.9
Araria	Raniganj	48.3	90.8	153.8	41.1	4.8
Gaya	Konch	53.4	104.9	185.2	38.4	4.8
Paschim Champaran	Chanpatia	51.6	102.1	179.4	38.0	4.7
Paschim Champaran	Mainatanr	53.7	178.0	184.1	37.8	4.7
Bhojpur	Piro	51.7	100.5	176.4	37.5	4.7
Buxar	Rajpur	49.4	98.3	172.5	36.7	4.6
Nalanda	Harnaut	48.2	96.7	174.1	35.9	4.5
Madhubani	Ladania	46.5	91.8	161.7	34.1	4.3
Siwan	Barharia	44.6	90.7	160.5	33.7	4.2
Saharsa	Sonbarsa	44.9	90.1	158.2	33.6	4.2
Khagaria	Chautham	23.9	74.7	176.6	32.6	4.2
Araria	Jokihat	44.2	89.4	158.1	33.5	4.2

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Patna	Bihta	45.9	90.1	158.0	33.4	4.2
Jehanabad	Jehanabad	43.4	86.3	151.2	32.1	4.0
Vaishali	Rahgopur	24.8	76.0	165.9	30.2	3.9
Darbhanga	Keotiranway	42.4	84.3	148.0	31.3	3.9
Jamui	Chakai	41.4	74.3	132.1	31.8	3.8
Samastipur	Bibhutpur	40.3	80.4	140.9	29.8	3.7
Vaishali	Patepur	40.2	80.4	142.3	29.4	3.7
Buxar	Buxar	39.3	80.6	136.0	28.8	3.6
Rohtas	Sasaram	35.3	66.2	118.7	28.1	3.5
Khagaria	Alauli	10.2	63.1	157.4	27.1	3.5
Vaishali	Mahua	15.8	59.6	142.8	26.1	3.4
Bhabua	Chand	37.8	75.4	129.0	27.3	3.4
Madhubani	Madhepur	35.7	83.6	124.1	26.2	3.3
Samastipur	Kalyanpur	39.9	80.3	165.5	26.6	3.3
Begusarai	Begusarai	40.9	87.8	188.6	24.3	3.2
Khagaria	Parbatta	44.9	96.0	237.2	24.2	3.2
Munger	Kharagpur	34.6	68.2	119.9	25.6	3.2
Paschim Champaran	Majhulia	36.3	64.9	127.3	23.9	3.0
Nalanda	Islampur	35.4	71.5	130.8	23.3	3.0
Kishanganj	Dighalbank	32.2	63.6	112.1	23.8	3.0
Rohtas	Kochas	36.8	64.4	115.1	23.7	2.9
Lakhisarai	Surajgarha	39.3	67.8	125.9	23.0	2.9
Kishanganj	Kochadhamin	30.1	53.7	91.6	24.7	2.9
Rohtas	Sheosagar	31.0	64.9	108.2	23.1	2.9
Paschim Champaran	Jogapatti	34.4	67.6	144.5	23.3	2.9
Purba Champaran	Kesaria	30.0	64.4	107.3	22.6	2.8
Nawada	Nawada	34.4	61.0	110.1	22.8	2.8
Rohtas	Karakat	30.0	60.4	105.8	22.5	2.8
Saran	Dariapur	30.8	59.4	103.8	22.1	2.8
Paschim Champaran	Ramnagar	28.1	50.5	89.9	23.2	2.7
Nawada	Sirdala	34.6	55.0	101.5	21.3	2.7
Purnia	Rupauli	27.6	49.0	85.3	22.6	2.6
Katihar	Manihari	14.7	33.3	92.0	20.3	2.6
Muzaffarpur	Minapur	27.5	52.2	98.9	21.4	2.6
Bhabua	Durgawati	31.6	55.7	97.7	20.2	2.6
Muzaffarpur	Aurai	21.5	57.9	98.1	21.0	2.6
Nawada	Akbarpur	27.7	54.0	95.3	20.1	2.5

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paschim Champaran	Narkatiaganj	26.0	46.2	78.6	21.3	2.5
Aurangabad	Rafiganj	29.0	73.0	81.4	20.8	2.4
Aurangabad	Deo	37.0	52.1	90.2	20.4	2.4
Muzaffarpur	Gaighat	30.9	82.0	140.1	18.2	2.4
Gopalganj	Baikunthpur	27.0	52.7	96.0	19.3	2.4
Aurangabad	Goh	32.8	52.0	88.4	19.8	2.4
Purba Champaran	Raxaul	25.8	51.4	90.2	19.1	2.4
Siwan	Maharajganj	25.1	47.1	89.3	17.8	2.3
Bhojpur	Jagdishpur	31.1	52.6	97.5	18.0	2.3
Nalanda	Hilsa	26.3	51.8	93.0	17.6	2.2
Jamui	Jhajha	24.5	51.8	81.0	18.7	2.2
Purnia	Dhamdaha	25.2	41.4	88.5	17.1	2.2
Saran	Jalalpur	24.6	48.3	87.3	17.5	2.2
Muzaffarpur	Paroo	25.2	50.6	91.7	16.5	2.2
Khagaria	Gogri	24.5	52.1	109.2	16.9	2.2
Jehanabad	Makhdumpur	29.3	57.5	89.8	17.6	2.2
Madhubani	Laukahi	25.0	71.4	95.2	16.2	2.2
Nawada	Roh	23.6	46.7	82.2	17.2	2.2
Begusarai	Barauni	27.1	58.3	125.2	16.1	2.2
Madhubani	Benipatti	27.9	45.8	81.2	17.8	2.1
Bhabua	Chainpur	25.3	45.8	82.2	16.9	2.1
Muzaffarpur	Kurhani	23.9	42.5	76.6	18.0	2.1
Rohtas	Dawath	22.7	45.7	79.9	17.0	2.1
Gopalganj	Sidhwalia	30.8	565.4	113.1	16.8	2.1
Sitamarhi	Sonbarsa	22.9	45.6	80.2	16.7	2.1
Buxar	Itarhi	26.9	38.5	73.0	16.5	2.1
Rohtas	Chenari	21.7	45.7	68.4	17.6	2.1
Nalanda	Asthawan	21.9	44.2	78.0	16.4	2.0
Bhabua	Bhabua	21.4	38.2	65.3	17.5	2.0
Madhubani	Babubarhi	21.9	38.0	64.8	17.5	2.0
Bhojpur	Tarari	21.7	38.0	64.6	17.5	2.0
Gaya	Tikari	21.9	38.9	67.3	17.2	2.0
Madhepura	Murliganj	21.5	35.1	64.6	16.2	2.0
Vaishali	Paterhi Belsar	21.8	43.3	76.1	16.1	2.0
Paschim Champaran	Sikta	20.9	37.2	63.3	17.1	2.0
Gaya	Imamganj	21.6	38.3	66.3	16.9	2.0
Patna	Dhanarua	30.8	42.1	73.1	16.4	2.0

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jehanabad	Karpi	24.3	40.8	70.5	15.5	2.0
Purnia	Kasba	20.4	36.0	62.1	16.7	1.9
Purnia	Banmankhi	25.8	46.9	102.2	15.3	1.9
Vaishali	Jandaha	23.1	45.4	96.9	15.6	1.9
Katihar	Amdabad	11.9	34.3	77.9	14.5	1.9
Saran	Parsa	23.5	44.8	95.0	15.5	1.9
Siwan	Ziradei	24.6	50.3	107.2	14.2	1.9
Rohtas	Bikramganj	20.1	40.4	70.7	15.1	1.9
Araria	Kursakatta	22.1	40.5	72.0	15.1	1.9
Patna	Pandarak	19.3	31.3	57.3	15.4	1.9
Katihar	Korha	21.4	39.3	88.2	14.7	1.8
Purba Champaran	Harsidhi	19.6	34.4	58.7	15.8	1.8
Jamui	Jamui	25.1	62.0	79.8	14.4	1.8
Bhojpur	Barhara	23.6	45.8	73.1	14.1	1.8
Patna	Paliganj	19.7	34.0	58.4	15.6	1.8
Siwan	Mairwa	7.8	7.0	30.7	13.1	1.8
Lakhisarai	Halsi	19.4	33.7	57.7	15.5	1.8
Purba Champaran	Kotwa	19.6	38.9	68.4	14.4	1.8
Paschim Champaran	Gaunaha	21.9	38.6	71.7	14.6	1.8
Nalanda	Ekangarsarai	19.1	38.5	67.4	14.3	1.8
Banka	Amarpur	19.8	43.2	77.6	13.2	1.8
Purba Champaran	Chakia(Pipra)	18.4	32.8	56.2	15.0	1.7
Bhojpur	Shahpur	20.1	36.2	65.8	13.5	1.7
Gaya	Dumaria	19.9	34.8	61.0	14.5	1.7
Buxar	Dumraon	23.0	37.8	67.0	13.9	1.7
Bhabua	Nuaon	20.9	37.2	66.3	13.6	1.7
Gaya	Neem Chak Bathani	21.3	27.8	52.9	14.2	1.7
Darbhanga	Manigachhi	18.8	41.3	74.4	12.4	1.7
Aurangabad	Madanpur	24.2	38.0	71.9	13.2	1.7
Khagaria	Beldaur	21.5	39.7	74.0	12.8	1.7
Supaul	Tribeniganj	22.5	31.4	58.2	13.6	1.7
Purba Champaran	Chiraia	18.0	32.8	55.3	14.0	1.7
Patna	Fatwah	20.8	44.1	94.9	12.4	1.7
Siwan	Goriakothi	19.6	38.4	81.2	13.5	1.6
Gaya	Manpur	26.2	39.8	60.4	13.7	1.6
Bhojpur	Behea	21.4	34.4	61.7	13.1	1.6
Madhepura	Madhepura	17.7	35.3	62.2	13.1	1.6

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bhojpur	Udwant Nagar	20.8	36.2	71.8	12.9	1.6
Madhubani	Phulparas	17.2	30.0	51.2	13.8	1.6
Purba Champaran	Bankatwa	17.5	34.6	60.7	12.9	1.6
Muzaffarpur	Bochaha	16.8	29.9	52.7	13.5	1.6
Sheikhpura	Sheikhpura	20.9	38.9	66.5	12.9	1.6
Muzaffarpur	Katra	17.4	42.1	53.5	13.6	1.6
Gopalganj	Gopalganj	18.3	48.6	59.4	13.0	1.6
Sitamarhi	Dumra	17.5	34.4	63.4	12.4	1.6
Gaya	Mohanpur	13.0	16.5	34.8	12.0	1.5
Buxar	Barhampur	18.7	42.7	68.9	11.5	1.5
Aurangabad	Aurangabad	18.0	37.5	68.9	11.5	1.5
Begusarai	Cheria Bariarpur	16.5	32.7	58.0	12.1	1.5
Purba Champaran	Ramgarhwa	15.7	29.4	48.1	12.9	1.5
Gaya	Fatehpur	18.2	35.9	67.9	11.3	1.5
Bhagalpur	Gopalpur	17.6	65.3	73.4	12.1	1.5
Sitamarhi	Bajpatti	17.9	31.9	62.1	12.0	1.5
Banka	Banka	17.6	32.2	64.8	12.0	1.5
Darbhanga	Singhwara	17.3	39.2	71.9	11.1	1.5
Samastipur	Vidyapati Nagar	16.1	33.4	56.7	11.9	1.5
Jehanabad	Kurtha Suryapur	16.2	31.9	55.7	11.8	1.5
Sitamarhi	Pupri	16.0	31.6	55.5	11.7	1.5
Madhepura	Kumarkhand	16.9	33.8	64.1	11.6	1.5
Patna	Punpun	16.5	36.1	64.8	10.8	1.5
Sitamarhi	Runisaidpur	15.2	26.4	49.9	12.3	1.5
Gaya	Barachatti	15.7	28.2	49.8	12.3	1.4
Jehanabad	Kako	15.1	27.0	45.5	12.4	1.4
Begusarai	Bachhwara	7.3	24.3	61.8	11.2	1.4
Munger	Munger	19.1	30.0	55.4	11.9	1.4
Saharsa	Mahishi	18.7	32.7	61.9	11.4	1.4
Muzaffarpur	Musahari	15.0	26.4	45.4	12.1	1.4
Katihar	Falka	15.2	26.5	44.9	12.2	1.4
Bhojpur	Agiaon	17.9	29.5	56.6	11.2	1.4
Bhagalpur	Goradih	16.1	38.5	62.8	10.4	1.4
Muzaffarpur	Sahebganj	19.0	41.3	103.2	10.6	1.4
Nawada	Warisaliganj	14.8	26.2	44.7	11.9	1.4
Gopalganj	Hathua	16.3	30.2	57.8	10.9	1.4
Sheohar	Purnahiya	13.0	27.8	57.7	11.0	1.4

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Samastipur	Ujiarpur	14.3	25.3	43.1	11.6	1.4
Saran	Amnour	15.9	34.0	63.9	10.1	1.4
Araria	Sikti	14.8	27.2	50.5	10.7	1.3
Saran	Ekma	15.5	34.2	60.1	9.8	1.3
Samastipur	Tajpur	14.2	28.3	49.6	10.5	1.3
Patna	Patna Rural	15.1	32.8	61.2	9.7	1.3
Banka	Belhar	16.1	27.0	52.2	10.6	1.3
Siwan	Nautan	15.4	30.1	63.4	10.5	1.3
Samastipur	Shivaji Nagar	14.5	31.6	56.8	9.5	1.3
Saran	Baniapur	14.6	31.1	56.8	9.4	1.3
Darbhanga	Biraul	14.0	33.5	45.4	10.6	1.3
Gaya	Banke Bazar	14.2	28.4	52.9	9.6	1.3
Lakhisarai	Lakhisarai	19.7	26.6	56.6	10.1	1.3
Saran	Garkha	15.1	32.0	62.5	9.3	1.3
Supaul	Marauna	12.8	23.3	39.5	10.7	1.2
Madhubani	Andratharhi	13.3	23.1	39.3	10.6	1.2
Purba Champaran	Narkatia	11.5	24.6	40.7	10.5	1.2
Supaul	Kishanpur	13.0	24.6	42.3	10.3	1.2
Patna	Barh	14.6	30.2	54.4	9.2	1.2
Siwan	Siwan	13.6	24.3	44.7	10.1	1.2
Bhabua	Bhagwanpur	19.7	30.3	44.5	10.3	1.2
Kishanganj	Kishanganj	12.9	20.3	37.0	10.3	1.2
Bhabua	Rampur	15.3	25.0	45.7	9.7	1.2
Bhabua	Adhaura	15.0	40.6	44.6	10.2	1.2
Katihar	Dandkhora	10.2	21.2	40.8	10.2	1.2
Gopalganj	Barauli	14.2	61.7	46.9	10.3	1.2
Araria	Palasi	14.1	20.6	40.5	9.6	1.2
Patna	Naubatpur	13.1	22.7	38.6	10.4	1.2
Sitamarhi	Majorganj	12.9	22.6	38.5	10.4	1.2
Vaishali	Goraul	12.7	22.9	47.8	9.8	1.2
Siwan	Siswan	16.7	364.1	55.1	8.9	1.2
Samastipur	Mohiuddinagar	7.5	28.8	55.2	9.3	1.2
Katihar	Sameli	13.9	27.7	59.8	9.7	1.2
Nalanda	Rahui	12.7	24.7	41.6	10.1	1.2
Bhagalpur	Kharik	16.7	36.4	87.3	9.0	1.2
Sheohar	Tariani Chowk	14.4	88.8	48.7	9.3	1.2
Samastipur	Dalsinghsarsai	14.8	31.9	68.1	8.8	1.2

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Purba Champaran	Areraj	18.6	427.4	50.8	9.6	1.2
Bhagalpur	Narayanpur	11.2	21.3	40.7	9.8	1.2
Sheikhpura	Ghat Kusumbha	13.0	24.8	44.1	9.3	1.2
Rohtas	Nauhatta	13.5	23.3	38.0	9.8	1.2
Aurangabad	Obra	12.6	26.5	37.2	9.8	1.2
Patna	Maner	19.2	27.6	42.0	9.5	1.1
Bhojpur	Garhani	13.0	27.5	49.3	8.6	1.1
Saran	Manjhi	15.8	36.5	79.8	8.6	1.1
Bhojpur	Charpokhari	12.0	21.0	35.8	9.7	1.1
Siwan	Hasanpura	14.5	27.0	66.1	8.5	1.1
Banka	Barahat	14.6	23.1	45.2	9.1	1.1
Darbhanga	Bahadurpur	11.6	21.4	35.3	9.5	1.1
Gaya	Muhra	13.4	71.4	37.6	9.4	1.1
Nalanda	Giriak	12.9	27.5	49.3	8.2	1.1
Samastipur	Sarairanjan	15.3	31.9	76.0	8.3	1.1
Nawada	Nardiganj	11.8	20.9	36.1	9.3	1.1
Gaya	Dobhi	12.4	26.5	47.6	8.2	1.1
Siwan	Guthani	12.9	26.8	48.2	8.1	1.1
Gopalganj	Katiya	12.8	26.9	50.0	8.1	1.1
Purnia	Baisi	3.2	18.1	46.6	8.3	1.1
Bhagalpur	Nathnagar	11.9	20.9	37.0	9.2	1.1
Saharsa	Kahara	10.7	18.5	33.8	9.1	1.1
Siwan	Bhagwanpur Hat	12.3	26.6	48.0	8.0	1.1
Saran	Panapur	15.3	30.7	74.0	8.2	1.1
Siwan	Raghunathpur	12.8	25.2	46.2	8.0	1.1
Gaya	Gurua	13.1	51.8	48.5	8.0	1.1
Bhagalpur	Naugachhia	15.4	29.0	59.2	8.4	1.1
Saran	Sonepur	12.4	25.8	43.0	8.8	1.1
Aurangabad	Daudnagar	13.3	23.7	39.5	8.5	1.1
Paschim Champaran	Nautan	11.9	25.8	46.6	7.8	1.1
Bhagalpur	Jagdishpur	14.9	31.7	79.3	7.9	1.0
Purba Champaran	Adapur	8.7	13.7	27.4	7.9	1.0
Begusarai	Bhagwanpur	15.0	31.3	78.1	7.9	1.0
Begusarai	Sahebpur Kamal	15.0	31.1	77.1	7.8	1.0
Siwan	Daraundha	11.5	22.4	39.8	8.3	1.0
Saharsa	Saur Bazar	10.3	17.5	30.6	8.7	1.0
Madhubani	Laukaha	12.5	22.0	44.0	8.4	1.0

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Nawada	Kawakol	11.8	24.1	45.5	7.5	1.0
Gaya	Tan Kuppa	15.8	22.6	39.2	8.3	1.0
Saran	Marhaura	14.5	29.6	72.2	7.6	1.00
Gaya	Gururu	11.1	19.7	35.2	8.3	0.99
Jehanabad	Arwal	12.9	23.1	41.2	7.9	0.98
Nawada	Narhat	10.5	18.3	31.1	8.4	0.98
Samastipur	Patori	10.9	28.7	60.8	7.5	0.98
Begusarai	Chhorahi	13.9	29.4	73.5	7.4	0.97
Nalanda	Tharthari	10.2	20.5	36.0	7.7	0.96
Siwan	Darauli	10.8	19.1	35.4	7.9	0.95
Gopalganj	Manjha	11.0	24.5	41.6	7.0	0.94
Aurangabad	Barun	14.1	21.7	42.0	7.6	0.94
Sheohar	Sheohar	10.7	20.1	37.5	7.6	0.94
Purba Champaran	Tetaria	10.6	75.3	46.1	7.1	0.93
Gopalganj	Thawe	12.6	225.5	40.3	7.4	0.93
Begusarai	Balia	13.6	27.8	68.5	7.0	0.93
Nalanda	Silao	9.4	17.3	29.6	7.9	0.92
Nalanda	Ben	9.3	17.3	29.4	7.9	0.92
Madhubani	Lakhnaur	5.8	5.7	14.1	7.1	0.92
Paschim Champaran	Piprasi	11.8	17.0	36.3	7.4	0.91
Purba Champaran	Mehsi	9.8	17.4	30.7	7.7	0.91
Jehanabad	Ratni Faridpur	9.6	17.1	29.0	7.8	0.91
Gopalganj	Pach Deuri	9.2	17.0	29.0	7.8	0.91
Purba Champaran	Piprakothe	9.9	19.5	34.2	7.3	0.91
Madhepura	Shankarpur	11.2	23.3	49.5	7.0	0.90
Samastipur	Khanpur	9.6	16.9	28.8	7.7	0.90
Lakhisarai	Pipariya	11.5	24.2	51.4	6.7	0.89
Buxar	Chaugain	10.1	21.9	39.3	6.6	0.88
Samastipur	Mohanpur	14.8	78.6	48.7	6.8	0.88
Darbhangha	Kusheshwar Asthan Purbi	9.8	22.1	36.9	6.6	0.88
Patna	Phulwari	9.5	16.5	28.0	7.6	0.88
Purba Champaran	Ghorasahan	13.6	17.2	31.2	7.3	0.88
Munger	Bariarpur	12.8	19.7	39.7	7.0	0.87
Sitamarhi	Suppi	12.3	176.0	36.5	6.8	0.87
Saran	Nagra	9.7	19.2	34.9	6.9	0.86
Bhagalpur	Rangra Chowk	7.1	28.1	48.2	6.5	0.85
Siwan	Andar	9.6	16.8	29.4	7.1	0.85

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Patna	Ghoswari	15.2	19.7	34.5	6.9	0.85
Gopalganj	Bhorey	9.7	22.7	37.8	6.3	0.85
Aurangabad	Haspura	15.2	26.2	41.7	6.4	0.85
Saran	Maker	11.2	19.1	41.6	6.4	0.84
Patna	Athmalgola	10.1	17.7	29.9	7.0	0.84
Rohtas	Sanjhauli	9.5	20.6	37.1	6.3	0.84
Sheikhpura	Barbigaha	9.3	18.5	32.8	6.6	0.84
Muzaffarpur	Sakra	9.0	20.1	37.2	6.2	0.83
Purba Champaran	Patahi	8.8	15.6	26.5	7.1	0.83
Darbhangha	Tardih	8.7	16.3	26.2	7.1	0.83
Sitamarhi	Nanpur	5.3	5.3	13.1	6.3	0.81
Kishanganj	Thakurganj	7.0	14.2	27.7	6.8	0.81
Madhubani	Pandaul	8.7	15.1	25.7	7.0	0.81
Madhubani	Madhwapur	8.5	14.8	25.2	6.8	0.79
Gaya	Paraiya	9.6	15.9	26.1	6.7	0.79
Saharsa	Nauhatta	10.9	20.8	47.0	6.2	0.79
Bhagalpur	Sabour	12.0	24.3	58.3	6.0	0.79
Madhepura	Chausa	8.7	17.8	31.5	6.2	0.79
Katihar	Kursela	6.5	14.5	28.8	6.4	0.78
Patna	Daniawan	9.4	28.2	35.8	5.8	0.78
Purba Champaran	Sangrampur	9.0	21.1	53.2	5.9	0.78
Rohtas	Suryapura	8.3	16.6	29.1	6.2	0.77
Begusarai	Bakhri	9.2	18.9	34.0	5.7	0.77
Samastipur	Hasanpur	10.9	22.9	57.2	5.8	0.76
Madhepura	Alamnagar	8.3	31.0	27.9	6.2	0.76
Rohtas	Nasriganj	8.1	16.3	28.7	6.1	0.76
Siwan	Pachrukhi	8.0	14.6	25.7	6.4	0.76
Muzaffarpur	Bandra	8.1	14.5	25.2	6.4	0.75
Sitamarhi	Riga	7.1	16.4	33.7	5.5	0.74
Siwan	Hussainganj	7.5	14.2	24.5	6.1	0.72
Katihar	Barari	3.0	11.2	28.3	5.6	0.71
Saran	Revelganj	8.2	17.1	32.1	5.4	0.71
Sheohar	Dumri Katsari	7.5	14.3	25.2	5.7	0.70
Madhepura	Bihari ganj	8.2	15.8	32.4	5.7	0.69
Begusarai	Shamho Akha Kurha	8.2	17.0	32.2	5.2	0.69
Patna	Bakhtiarpur	8.7	16.6	30.2	5.3	0.69
Bhojpur	Sandesh	10.9	16.5	24.8	5.7	0.69

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Sheohar	Piprarhi	8.1	15.3	28.8	5.5	0.68
Madhepura	Kishanganj	8.1	16.6	34.0	5.5	0.68
Sitamarhi	Sursand	7.1	12.5	21.2	5.7	0.67
Saharsa	Salkhua	8.7	17.6	31.0	5.0	0.67
Saran	Dighwara	8.9	18.3	41.6	5.1	0.66
Bhojpur	Sahar	7.4	15.8	28.5	4.8	0.64
Gaya	Khizirsarai	22.0	27.0	32.6	4.9	0.64
Jamui	Barhat	7.2	14.1	25.6	5.0	0.63
Madhepura	Gwalpara	6.7	13.2	23.1	5.0	0.62
Munger	Asarganj	6.5	11.6	19.7	5.3	0.62
Gaya	Bodh Gaya	8.1	49.1	25.1	4.7	0.62
Siwan	Basantpur	7.1	15.3	27.4	4.6	0.62
Madhubani	Kaluahi	6.9	15.2	27.4	4.6	0.62
Nalanda	Rajgir	16.6	17.1	30.6	4.8	0.62
Nalanda	Karai Parsurai	6.1	11.2	19.1	5.1	0.60
Begusarai	Khudabandpur	6.3	11.1	19.0	5.1	0.60
Kishanganj	Terhagachh	6.4	11.2	19.3	5.1	0.59
Purnia	Jalalgarh	6.6	14.4	26.1	4.3	0.58
Nalanda	Sarmera	10.0	15.8	34.7	4.5	0.58
Jehanabad	Sonbhadra Banshi	6.5	15.1	25.4	4.3	0.58
Vaishali	Hajipur	7.8	14.6	29.9	4.7	0.58
Paschim Champaran	Bairia	7.9	105.9	25.2	4.6	0.57
Jehanabad	Modanganj	6.0	10.7	18.1	4.9	0.57
Patna	Dinapur-Cum-Khagaul	14.2	14.8	26.9	4.4	0.57
Begusarai	Garhpura	8.9	7.6	17.1	4.6	0.56
Buxar	Simri	8.2	15.0	24.9	4.3	0.56
Buxar	Kesath	5.8	10.5	18.0	4.8	0.56
Patna	Dulhin Bazar	7.3	14.7	35.7	4.3	0.56
Nalanda	Parbalpur	5.6	10.4	17.7	4.7	0.55
Jehanabad	Hulasganj	6.1	13.5	24.2	4.0	0.55
Khagaria	Mansi	7.1	15.1	34.1	4.1	0.54
Banka	Phulidumar	5.7	10.4	17.9	4.7	0.54
Begusarai	Dandari	6.8	14.1	30.6	4.0	0.53
Gopalganj	Phulwaria	7.6	15.8	39.3	4.0	0.53
Madhepura	Singheshwar	5.7	22.2	19.2	4.3	0.52
Vaishali	Chehra Kalan	7.2	15.5	38.3	3.9	0.52
Bhojpur	Koilwar	5.9	12.7	23.1	3.8	0.51

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Buxar	Chakki	7.0	11.8	24.7	3.9	0.51
Sheikhpura	Shekhopur Sarai	5.5	9.3	16.9	4.2	0.49
Darbhanga	Kusheshwar Asthan	5.8	11.8	21.2	3.6	0.48
Madhepura	Gamharia	5.3	11.6	21.0	3.5	0.47
Madhubani	Madhubani	5.0	8.7	14.8	4.0	0.47
Gopalganj	Bijaipur	6.9	17.9	19.3	3.6	0.46
Paschim Champaran	Bhitaha	6.5	14.0	34.8	3.5	0.46
Saran	Chapra	6.7	12.2	23.6	3.4	0.44
Katihar	Pranpur	1.7	6.3	16.1	3.5	0.44
Vaishali	Lalganj	5.7	10.6	20.9	3.5	0.43
Darbhanga	Jale	6.0	12.9	32.1	3.3	0.43
Banka	Bausi	4.6	14.0	15.3	3.6	0.43
Katihar	Balrampur	0.33	5.5	16.4	3.3	0.43
Madhepura	Ghailarh	4.4	7.9	13.5	3.6	0.42
Nawada	Meskaur	5.4	10.5	20.0	3.1	0.42
Vaishali	Sahdai Buzurg	4.5	10.6	27.0	3.1	0.41
Saharsa	Simri Bakhtiarpur	4.9	9.8	16.6	3.3	0.41
Jamui	Gidhaur	4.9	10.2	20.5	3.2	0.41
Nalanda	Chandi	12.3	16.1	21.0	3.1	0.41
Gaya	Gaya	11.3	11.4	20.8	3.1	0.40
Madhubani	Bisfi	8.0	9.8	15.6	3.4	0.40
Sitamarhi	Belsand	1.6	9.1	15.3	3.0	0.39
Darbhanga	Hanumannagar	4.3	11.0	12.3	3.1	0.37
Samastipur	Bithan	5.8	4.6	10.5	3.0	0.37
Vaishali	Desri	3.8	6.9	11.8	3.1	0.36
Gaya	Atri	4.6	7.2	12.4	3.1	0.36
Sheikhpura	Ariari	5.9	8.3	14.6	2.8	0.35
Purnia	Baisa	0.67	4.8	14.0	2.6	0.34
Darbhanga	Kiratpur	4.7	11.1	13.0	2.7	0.34
Purnia	Barhara	0.25	4.2	12.7	2.5	0.33
Nalanda	Katrisarai	2.1	2.0	5.1	2.5	0.33
Rohtas	Dehri	4.9	6.5	11.2	2.6	0.32
Araria	Forbesganj	1.3	5.9	10.9	2.4	0.30
Begusarai	Matihani	4.1	12.4	13.9	2.3	0.29
Purba Champaran	Pakri Dayal	2.2	9.5	11.4	2.2	0.29
Jamui	Khaira	3.3	7.3	13.5	2.1	0.28
Sheikhpura	Chewara	2.6	3.9	7.1	2.3	0.28

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Vaishali	Raja Pakar	4.4	5.5	15.3	2.2	0.27
Bhagalpur	Colgong	2.2	12.5	12.4	2.1	0.27
Paschim Champaran	Bettiah	7.2	7.6	13.6	2.1	0.27
Sitamarhi	Bathnaha	3.0	6.5	11.8	2.0	0.27
Lakhisarai	Barahiya	3.6	5.9	12.2	1.9	0.24
Supaul	Supaul	0.76	3.5	9.9	1.9	0.24
Gaya	Wazirganj	3.5	5.9	11.4	1.9	0.24
Nalanda	Noorsarai	4.2	5.0	10.9	1.9	0.24
Paschim Champaran	Thakrahan	3.2	4.9	8.5	1.9	0.23
Begusarai	Teghra	3.6	5.2	10.1	1.8	0.22
Araria	Araria	0.63	2.8	7.8	1.7	0.21
Katihar	Hasanganj	0.16	2.7	8.0	1.6	0.21
Darbhanga	Darbhanga	2.3	4.9	10.9	1.6	0.21
Jamui	Islamnagar Aliganj	2.5	6.0	9.6	1.6	0.20
Jehanabad	Kaler	2.4	9.1	7.2	1.7	0.20
Nawada	Rajauli	2.7	4.3	9.2	1.5	0.19
Begusarai	Birpur	3.9	92.2	11.7	1.5	0.19
Sitamarhi	Parsauni	2.4	4.7	9.5	1.5	0.19
Purba Champaran	Madhuban	2.0	4.0	7.9	1.4	0.19
Patna	Mokameh	4.1	5.2	8.0	1.5	0.18
Begusarai	Naokothi	2.6	5.5	13.7	1.4	0.18
Purba Champaran	Banjaria	2.5	12.0	8.1	1.4	0.18
Purba Champaran	Phenhara	1.9	3.9	6.6	1.4	0.17
Aurangabad	Kutumba	1.4	1.7	3.6	1.4	0.17
Supaul	Basantpur	0.68	2.5	6.6	1.3	0.17
Vaishali	Mahnar	2.2	4.2	8.9	1.3	0.17
Sitamarhi	Charaut	4.6	4.6	8.2	1.2	0.16
Bhagalpur	Bihpur	1.7	5.6	7.6	1.2	0.16
Madhepura	Puraini	2.2	4.7	11.8	1.2	0.16
Bhagalpur	Ismailpur	1.2	6.8	7.1	1.2	0.15
Banka	Chanan	1.9	38.9	5.2	1.1	0.14
Rohtas	Rohtas	3.6	3.8	6.8	1.1	0.14
Munger	Sangrampur	2.0	2.7	4.7	1.0	0.12
Vaishali	Bidupur	1.9	3.5	7.5	0.94	0.12
Banka	Dhuraiya	1.3	2.3	4.4	1.0	0.12
Purba Champaran	Dhaka	1.5	17.5	3.9	0.91	0.12
Gaya	Sherghati	1.5	2.6	5.1	0.94	0.12

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Bhabua	Ramgarh	1.6	2.7	4.8	0.91	0.12
Darbhanga	Gora Bauram	1.1	4.8	3.8	0.91	0.12
Nawada	Pakribarawan	1.8	12.3	5.9	0.86	0.11
Gaya	Amas	3.2	3.8	5.5	0.84	0.11
Darbhanga	Ghanshyampur	1.7	7.9	3.4	0.87	0.11
Munger	Tetia Bambar	1.9	3.5	7.4	0.79	0.10
Purba Champaran	Paharpur	1.9	2.6	4.6	0.78	0.10
Kishanganj	Pothia	1.1	2.0	3.5	0.84	0.098
Samastipur	Singhia	1.5	8.5	5.1	0.76	0.098
Purnia	Dagarua	0.072	1.2	3.7	0.73	0.095
Purba Champaran	Sugauli	0.82	1.8	4.6	0.73	0.095
Samastipur	Warisnagar	1.5	2.1	4.5	0.72	0.093
Purnia	Purnia East	0.23	6.6	3.7	0.71	0.092
Nalanda	Bind	1.2	1.4	3.1	0.70	0.090
Gopalganj	Uchkagaon	1.4	2.4	4.1	0.66	0.090
Bhojpur	Arrah	1.1	2.1	4.2	0.69	0.087
Banka	Rajaun	0.98	1.8	3.5	0.70	0.084
Buxar	Chausa	1.7	2.9	4.2	0.65	0.084
Munger	Dharhara	1.2	1.7	3.9	0.67	0.082
Jamui	Sikandra	0.84	2.8	3.0	0.63	0.077
Rohtas	Nokha	0.79	1.5	2.7	0.64	0.075
Jamui	Lakshmipur	0.96	2.7	3.8	0.55	0.073
Darbhanga	Baheri	1.1	0.98	2.2	0.55	0.069
Khagaria	Khagaria	1.1	1.8	3.8	0.53	0.069
Bhagalpur	Sultanganj	0.78	8.0	3.2	0.53	0.068
Siwan	Lakri Nabiganj	1.1	1.8	4.0	0.48	0.062
Saran	Mashrakh	0.89	1.6	3.4	0.45	0.060
Nawada	Gobindpur	0.85	1.2	2.5	0.48	0.059
Bhabua	Kudra	0.68	1.4	2.6	0.44	0.059
Samastipur	Rosera	0.66	1.4	2.5	0.43	0.058
Paschim Champaran	Madhubani	0.62	1.3	2.2	0.44	0.056
Saharsa	Satar Kataiya	0.94	1.3	3.2	0.43	0.055
Kishanganj	Bahadurganj	0.56	1.6	1.7	0.45	0.052
Samastipur	Morwa	0.72	1.2	2.5	0.40	0.052
Patna	Masaurhi	0.44	0.66	1.4	0.38	0.050
Supaul	Pratapganj	0.51	0.93	1.6	0.42	0.050
Patna	Bikram	0.51	0.82	1.7	0.38	0.048

<b>District</b>	<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Katihar	Azamnagar	0.030	0.51	1.5	0.31	0.040
Nalanda	Bihar	0.53	0.65	1.6	0.28	0.035
Nawada	Hisua	0.87	1.2	1.8	0.27	0.034
Patna	Belchhi	0.73	0.87	1.4	0.26	0.033
Saran	Ishupur	0.45	0.88	1.8	0.25	0.033
Nalanda	Nagar Nausa	0.44	0.79	1.9	0.25	0.032
Supaul	Nirmali	0.47	0.81	1.6	0.25	0.031
Muzaffarpur	Saraiya	0.51	6.1	1.1	0.26	0.031
Saran	Lahladpur	0.44	0.74	1.6	0.23	0.030
Rohtas	Tilouthu	0.91	4.0	1.4	0.21	0.027
Bhabua	Mohania	0.52	0.74	1.5	0.20	0.026
Bhagalpur	Shahkund	0.24	0.43	0.91	0.20	0.026
Munger	Jamalpur	0.42	0.72	1.6	0.20	0.025
Madhubani	Jainagar	0.29	0.56	1.2	0.19	0.024
Banka	Katoria	0.33	4.2	0.83	0.18	0.022
Purba Champaran	Kalyanpur	0.36	0.59	1.2	0.16	0.022
Muzaffarpur	Marwan	0.31	0.38	0.76	0.17	0.022
Gaya	Belaganj	0.25	0.53	1.1	0.16	0.021
Purba Champaran	Turkaulia	0.29	0.45	0.86	0.15	0.019
Darbhangha	Hayaghat	0.53	1.2	0.94	0.14	0.018
Saran	Taraiya	0.28	0.43	0.93	0.14	0.018
Sitamarhi	Bokhara	0.22	0.38	0.84	0.13	0.016
Rohtas	Akorhi Gola	0.23	1.1	0.66	0.12	0.015
Nawada	Kashi Chak	0.25	0.35	0.61	0.097	0.013
Jamui	Sono	0.18	0.28	0.70	0.100	0.013
Saharsa	Patarghat	0.065	0.064	0.16	0.080	0.010
Muzaffarpur	Kanti	0.14	0.26	0.61	0.078	0.010
Katihar	Mansahi	0.33	0.39	0.50	0.073	0.0095
Samastipur	Samastipur	0.15	0.15	0.32	0.068	0.0085
Araria	Narpatganj	0.089	0.17	0.30	0.069	0.0084
Patna	Khusrupur	0.10	0.22	0.50	0.060	0.0080
Madhubani	Basopatti	0.092	0.18	0.42	0.058	0.0072
Supaul	Pipra	0.078	0.16	0.38	0.046	0.0059
Darbhangha	Benipur	0.034	0.033	0.084	0.042	0.0054
Patna	Sampatchak	0.10	0.13	0.20	0.041	0.0049
Vaishali	Vaishali	0.058	0.13	0.27	0.035	0.0047
Purnia	Srinagar	0.097	0.13	0.25	0.033	0.0042

District	Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Buxar	Nawanagar	0.078	0.098	0.21	0.029	0.0036
Purnia	Amour	0.054	0.089	0.23	0.028	0.0036
Rohtas	Rajpur	0.055	0.080	0.12	0.030	0.0035
Madhubani	Ghogardiha	0.033	0.057	0.097	0.026	0.0031
Madhubani	Harlakhi	0.043	0.091	0.23	0.023	0.0030
Katihar	Kadwa	0.11	0.16	0.20	0.024	0.0030
Bhagalpur	Sonhaura	0.044	0.076	0.20	0.022	0.0029
Madhubani	Khajauli	0.029	0.050	0.085	0.023	0.0027
Sitamarhi	Bairgania	0.036	0.077	0.19	0.019	0.0025
Purnia	Bhawanipur	0.0019	0.032	0.095	0.019	0.0025
Jehanabad	Ghoshi	0.060	0.071	0.14	0.019	0.0024
Supaul	Raghopur	0.025	0.044	0.078	0.020	0.0024
Araria	Bhargama	0.019	0.035	0.059	0.016	0.0019
Lakhisarai	Ramgarh Chowk	0.019	0.033	0.056	0.015	0.0018
Saharsa	Banma Itahri	0.024	0.033	0.043	0.0051	0.00063
Muzaffarpur	Dholi(Moraul)	0.0028	0.0022	0.0052	0.0015	0.00018
Begusarai	Shamho Akha Kurhashamho Akha Kurha	0.0012	0.0021	0.0036	0.00098	0.00011
Sitamarhi	Parihar	0.011	0.0092	0.0046	0.00046	5.96E-05
<b>Total</b>		<b>7348.7</b>	<b>18820.2</b>	<b>26095.1</b>	<b>5181.0</b>	<b>645.9</b>

## District-level Residue-wise

<b>District level Residue-wise Data for Araria; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	89.3	163.5	245.9	49.2	5.9
Paddy	Husk	89.3	163.5	32.8	26.2	2.9
Wheat	Pod	39.0	85.3	25.6	12.8	1.8
Wheat	Stalks	39.0	85.3	127.8	12.8	1.7
Banana	Residue	0.41	6.4	19.2	3.8	0.50
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Mustard	Husk	4.9	3.9	1.9	1.8	0.22
Maize	Stalks	2.3	5.0	9.9	0.99	0.13
Others	Others	2.2	5.6	6.4	0.99	0.13

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Masoor	Stalks	2.7	2.6	4.7	0.71	0.093
Mustard	Stalks	4.9	3.9	7.0	0.70	0.091
Arhar	Stalks	1.8	2.1	5.4	0.54	0.070
<b>Total</b>		<b>145.5</b>	<b>277.3</b>	<b>493.9</b>	<b>114.2</b>	<b>13.9</b>

<b>District level Residue-wise Data for Aurangabad; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	119.7	215.5	322.3	64.5	7.7
Paddy	Husk	119.7	215.5	43.0	34.4	3.8
Wheat	Pod	71.5	155.2	46.7	23.3	3.3
Wheat	Stalks	71.5	155.2	233.4	23.3	3.0
Masoor	Stalks	28.0	27.7	50.0	7.5	0.98
Til	Stalks	6.1	6.0	15.0	7.5	0.97
Gram	Stalks	19.0	23.6	27.7	4.2	0.54
Arhar	Stalks	10.3	13.0	32.5	3.3	0.42
Arhar	Husk	10.3	13.0	3.9	2.0	0.23
Others	Others	4.5	33.1	8.1	0.99	0.13
Maize	Stalks	2.3	5.0	9.9	0.99	0.13
Mustard	Husk	2.8	2.2	1.1	1.0	0.13
Urad	Husk	7.2	9.6	1.9	0.96	0.11
Urad	Stalks	7.2	9.6	10.5	0.53	0.068
Mustard	Stalks	2.8	2.2	4.0	0.40	0.052
<b>Total</b>		<b>271.4</b>	<b>490.8</b>	<b>810.1</b>	<b>174.8</b>	<b>21.6</b>

<b>District level Residue-wise Data for Banka; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	99.4	183.9	275.8	55.2	6.6
Paddy	Husk	99.4	183.9	36.8	29.4	3.2
Wheat	Pod	23.4	51.5	15.4	7.7	1.1
Wheat	Stalks	23.4	51.5	77.2	7.7	1.0
Maize	Stalks	12.3	24.8	49.7	5.0	0.65

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Maize	Cobs	12.3	24.8	12.4	1.2	0.17
Masoor	Stalks	4.5	4.5	8.1	1.2	0.16
Arhar	Stalks	2.4	2.9	7.3	0.73	0.095
Gram	Stalks	3.2	4.0	4.7	0.70	0.092
Mustard	Husk	1.9	1.5	0.75	0.71	0.085
Others	Others	1.0	47.0	5.1	0.51	0.069
Arhar	Husk	2.4	2.9	0.88	0.44	0.053
<b>Total</b>		<b>151.1</b>	<b>323.0</b>	<b>501.3</b>	<b>114.1</b>	<b>13.8</b>

<b>District level Residue-wise Data for Begusarai; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	99.9	211.7	424.0	42.4	5.5
Wheat	Pod	62.9	137.8	41.4	20.7	2.9
Wheat	Stalks	62.9	137.8	207.1	20.7	2.7
Maize	Cobs	99.9	211.7	106.0	10.6	1.5
Paddy	Straw	17.8	31.6	47.6	9.5	1.1
Banana	Residue	0.20	12.1	36.2	7.2	0.94
Paddy	Husk	17.8	31.6	6.3	5.1	0.56
Mustard	Husk	11.1	8.9	4.4	4.2	0.51
Mustard	Stalks	11.1	8.9	16.0	1.6	0.21
Arhar	Stalks	3.3	4.1	10.2	1.0	0.13
Arhar	Husk	3.3	4.1	1.2	0.61	0.073
Others	Others	3.7	4.0	4.3	0.53	0.067
Sugarcane	Tops & Leaves	1.9	94.8	4.7	0.47	0.066
Masoor	Stalks	1.9	1.9	3.4	0.51	0.066
<b>Total</b>		<b>202.7</b>	<b>506.8</b>	<b>912.9</b>	<b>125.2</b>	<b>16.3</b>

<b>District level Residue-wise Data for Bhabua; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	89.1	158.5	238.4	47.7	5.7
Paddy	Husk	89.1	158.5	31.8	25.4	2.8
Wheat	Pod	59.3	130.4	39.0	19.5	2.7
Wheat	Stalks	59.3	130.4	195.2	19.5	2.5
Til	Stalks	3.5	3.4	8.6	4.3	0.56
Masoor	Stalks	9.9	9.8	17.7	2.7	0.34
Gram	Stalks	12.3	15.0	17.7	2.6	0.34
Arhar	Stalks	5.6	6.8	17.2	1.7	0.22
Others	Others	7.2	26.8	11.0	1.3	0.17
Mustard	Husk	3.0	2.4	1.2	1.1	0.14
Arhar	Husk	5.6	6.8	2.1	1.0	0.12
Mustard	Stalks	3.0	2.4	4.3	0.43	0.056
<b>Total</b>		<b>189.8</b>	<b>353.1</b>	<b>584.1</b>	<b>127.4</b>	<b>15.7</b>

<b>District level Residue-wise Data for Bhagalpur; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	60.0	105.5	158.7	31.7	3.8
Maize	Stalks	66.3	140.9	281.8	28.2	3.7
Banana	Residue	2.4	26.1	78.3	15.7	2.0
Wheat	Pod	42.7	93.9	28.1	14.0	2.0
Paddy	Husk	60.0	105.5	21.2	16.9	1.9
Wheat	Stalks	42.7	93.9	140.5	14.0	1.8
Maize	Cobs	66.3	140.9	70.4	7.0	0.99
Arhar	Stalks	5.0	6.2	15.5	1.5	0.20
Gram	Stalks	5.6	6.8	8.1	1.2	0.16
Til	Stalks	1.0	0.97	2.4	1.2	0.16
Masoor	Stalks	4.3	4.3	7.7	1.2	0.15
Arhar	Husk	5.0	6.2	1.9	0.93	0.11
Sugarcane	Tops & Leaves	2.2	91.1	4.6	0.46	0.064
<b>Total</b>		<b>189.5</b>	<b>475.8</b>	<b>819.2</b>	<b>134.2</b>	<b>17.0</b>

<b>District level Residue-wise Data for Bhojpur; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	105.8	185.1	277.7	55.5	6.7
Wheat	Pod	96.7	207.9	62.4	31.2	4.4
Wheat	Stalks	96.7	207.9	311.9	31.2	4.1
Paddy	Husk	105.8	185.1	37.0	29.6	3.3
Til	Stalks	4.1	3.9	9.8	4.9	0.64
Arhar	Stalks	12.8	15.6	39.1	3.9	0.51
Maize	Stalks	7.8	16.4	32.8	3.3	0.43
Masoor	Stalks	12.1	12.1	21.8	3.3	0.42
Arhar	Husk	12.8	15.6	4.7	2.3	0.28
Gram	Stalks	9.0	11.1	13.1	2.0	0.25
Mustard	Husk	4.1	3.2	1.6	1.5	0.19
Maize	Cobs	7.8	16.4	8.2	0.82	0.11
Others	Others	6.4	13.6	7.3	0.91	0.11
Mustard	Stalks	4.1	3.2	5.8	0.58	0.076
<b>Total</b>		<b>258.7</b>	<b>469.0</b>	<b>833.2</b>	<b>171.1</b>	<b>21.4</b>

<b>District level Residue-wise Data for Buxar; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	65.9	119.9	180.3	36.1	4.3
Wheat	Pod	86.0	186.6	55.9	27.9	3.9
Wheat	Stalks	86.0	186.6	279.3	27.9	3.6
Paddy	Husk	65.9	119.9	24.0	19.2	2.1
Til	Stalks	3.9	3.9	9.6	4.8	0.62
Masoor	Stalks	10.7	10.6	19.1	2.9	0.37
Arhar	Stalks	7.7	9.5	23.8	2.4	0.31
Arhar	Husk	7.7	9.5	2.9	1.4	0.17
Gram	Stalks	5.9	7.3	8.6	1.3	0.17
Maize	Stalks	2.6	5.6	11.1	1.1	0.14
Mustard	Husk	3.1	2.5	1.2	1.2	0.14
Others	Others	4.4	14.3	8.4	1.0	0.13
Mustard	Stalks	3.1	2.5	4.4	0.44	0.058
<b>Total</b>		<b>190.3</b>	<b>360.0</b>	<b>628.7</b>	<b>127.7</b>	<b>16.1</b>

<b>District level Residue-wise Data for Darbhanga; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	57.7	103.3	154.6	30.9	3.7
Wheat	Pod	68.7	150.5	45.3	22.6	3.2
Wheat	Stalks	68.7	150.5	226.3	22.6	2.9
Paddy	Husk	57.7	103.3	20.6	16.5	1.8
Maize	Stalks	12.0	26.2	52.4	5.2	0.68
Til	Stalks	2.1	2.0	5.1	2.5	0.33
Maize	Cobs	12.0	26.2	13.1	1.3	0.18
Masoor	Stalks	3.9	3.9	7.0	1.1	0.14
Mustard	Husk	2.5	2.0	0.99	0.94	0.11
Others	Others	1.5	34.1	5.8	0.82	0.11
Arhar	Stalks	1.6	2.0	4.9	0.49	0.064
Banana	Residue	0.10	0.71	2.1	0.43	0.055
<b>Total</b>		<b>150.1</b>	<b>324.6</b>	<b>538.1</b>	<b>105.5</b>	<b>13.3</b>

<b>District level Residue-wise Data for Gaya; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	160.9	287.9	431.9	86.4	10.4
Paddy	Husk	160.9	287.9	57.6	46.1	5.1
Wheat	Pod	85.4	185.3	55.5	27.7	3.9
Wheat	Stalks	85.4	185.3	277.4	27.7	3.6
Til	Stalks	8.3	7.9	19.7	9.9	1.3
Gram	Stalks	37.3	45.5	53.9	8.1	1.1
Masoor	Stalks	22.0	21.7	39.3	5.9	0.77
Mustard	Husk	13.2	10.4	5.2	5.0	0.59
Maize	Stalks	9.0	19.3	38.6	3.9	0.50
Mustard	Stalks	13.2	10.4	18.8	1.9	0.24
Arhar	Stalks	5.9	7.3	18.1	1.8	0.24
Others	Others	6.5	6.6	8.1	1.2	0.15
Maize	Cobs	9.0	19.3	9.6	0.96	0.13
Arhar	Husk	5.9	7.3	2.2	1.1	0.13
Sugarcane	Tops & Leaves	2.2	112.1	5.6	0.56	0.078
Moong	Stalks	4.8	4.8	5.3	0.53	0.069
<b>Total</b>		<b>355.4</b>	<b>708.8</b>	<b>1046.7</b>	<b>228.6</b>	<b>28.2</b>

<b>District level Residue-wise Data for Gopalganj; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	85.8	158.8	238.1	47.6	5.7
Wheat	Pod	84.9	186.0	55.7	27.8	3.9
Wheat	Stalks	84.9	186.0	278.5	27.8	3.6
Paddy	Husk	85.8	158.8	31.8	25.4	2.8
Maize	Stalks	24.3	52.0	103.8	10.4	1.3
Sugarcane	Tops & Leaves	15.6	799.0	39.9	4.0	0.56
Maize	Cobs	24.3	52.0	26.0	2.6	0.36
Arhar	Stalks	6.7	8.3	20.8	2.1	0.27
Til	Stalks	1.3	1.3	3.1	1.6	0.20
Mustard	Husk	3.8	3.0	1.5	1.4	0.17
Arhar	Husk	6.7	8.3	2.5	1.2	0.15
Others	Others	5.2	6.1	7.6	0.98	0.12
Masoor	Stalks	2.3	2.3	4.1	0.61	0.080
Mustard	Stalks	3.8	3.0	5.5	0.55	0.071
<b>Total</b>		<b>230.0</b>	<b>1216.7</b>	<b>818.9</b>	<b>154.2</b>	<b>19.4</b>

<b>District level Residue-wise Data for Jamui; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	67.5	118.9	178.3	35.7	4.3
Paddy	Husk	67.5	118.9	23.8	19.0	2.1
Wheat	Pod	17.8	39.2	11.8	5.9	0.82
Maize	Stalks	14.3	30.6	61.0	6.1	0.79
Wheat	Stalks	17.8	39.2	58.8	5.9	0.76
Maize	Cobs	14.3	30.6	15.2	1.5	0.21
Til	Stalks	1.1	1.1	2.7	1.3	0.17
Others	Others	3.7	34.7	7.4	1.1	0.14
Masoor	Stalks	3.8	3.8	6.8	1.0	0.13
Gram	Stalks	2.6	3.3	3.9	0.58	0.075
<b>Total</b>		<b>111.0</b>	<b>231.5</b>	<b>369.6</b>	<b>78.1</b>	<b>9.5</b>

<b>District level Residue-wise Data for Jehanabad; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	85.8	152.8	228.5	45.7	5.5
Paddy	Husk	85.8	152.8	30.5	24.4	2.7
Wheat	Pod	56.6	124.4	37.3	18.6	2.6
Wheat	Stalks	56.6	124.4	186.5	18.6	2.4
Til	Stalks	3.2	3.0	7.5	3.7	0.48
Maize	Stalks	5.6	11.8	23.7	2.4	0.31
Masoor	Stalks	4.9	4.9	8.7	1.3	0.17
Others	Others	5.5	23.1	10.7	1.3	0.16
Gram	Stalks	5.6	6.8	8.1	1.2	0.16
Arhar	Stalks	2.9	3.6	9.1	0.91	0.12
Mustard	Husk	2.0	1.5	0.77	0.74	0.088
Maize	Cobs	5.6	11.8	5.9	0.59	0.083
Arhar	Husk	2.9	3.6	1.1	0.54	0.065
<b>Total</b>		<b>172.0</b>	<b>332.0</b>	<b>558.2</b>	<b>120.1</b>	<b>14.8</b>

<b>District level Residue-wise Data for Katihar; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	3.7	61.4	184.2	36.8	4.8
Paddy	Straw	75.7	132.5	198.2	39.6	4.8
Paddy	Husk	75.7	132.5	26.4	21.1	2.3
Wheat	Pod	39.9	87.7	26.3	13.1	1.8
Wheat	Stalks	39.9	87.7	131.3	13.1	1.7
Maize	Stalks	18.7	40.2	80.4	8.0	1.0
Mustard	Husk	13.8	10.9	5.4	5.1	0.62
Til	Stalks	2.6	2.5	6.2	3.1	0.40
Maize	Cobs	18.7	40.2	20.1	2.0	0.28
Mustard	Stalks	13.8	10.9	19.5	2.0	0.25
Others	Others	4.0	4.6	9.1	1.2	0.15
<b>Total</b>		<b>158.3</b>	<b>339.8</b>	<b>707.2</b>	<b>145.3</b>	<b>18.2</b>

<b>District level Residue-wise Data for Khagaria; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.4	68.3	204.9	41.0	5.3
Maize	Stalks	72.7	155.7	311.7	31.2	4.1
Wheat	Pod	33.8	73.7	22.2	11.1	1.6
Wheat	Stalks	33.8	73.7	110.8	11.1	1.4
Maize	Cobs	72.7	155.7	77.9	7.8	1.1
Paddy	Straw	16.3	28.3	42.3	8.5	1.0
Paddy	Husk	16.3	28.3	5.6	4.5	0.50
Others	Others	3.7	11.3	8.9	1.5	0.18
Mustard	Husk	2.1	1.6	0.82	0.78	0.093
Masoor	Stalks	1.9	1.9	3.4	0.51	0.066
Arhar	Stalks	1.3	1.6	3.9	0.39	0.051
<b>Total</b>		<b>133.2</b>	<b>342.4</b>	<b>792.4</b>	<b>118.2</b>	<b>15.4</b>

<b>District level Residue-wise Data for Kishanganj; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	69.4	123.6	185.9	37.2	4.5
Paddy	Husk	69.4	123.6	24.8	19.8	2.2
Wheat	Pod	15.7	34.3	10.3	5.1	0.72
Wheat	Stalks	15.7	34.3	51.5	5.1	0.67
Banana	Residue	0.20	2.7	8.0	1.6	0.21
Til	Stalks	1.1	1.0	2.5	1.2	0.16
Others	Others	1.5	3.2	9.1	0.99	0.13
Mustard	Husk	2.3	1.8	0.91	0.87	0.10
<b>Total</b>		<b>90.2</b>	<b>166.6</b>	<b>292.9</b>	<b>72.0</b>	<b>8.6</b>

<b>District level Residue-wise Data for Lakhisarai; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	34.2	59.4	89.4	17.9	2.1
Paddy	Husk	34.2	59.4	11.9	9.5	1.0
Wheat	Pod	18.4	40.4	12.1	6.1	0.85
Wheat	Stalks	18.4	40.4	60.5	6.1	0.79
Maize	Stalks	13.1	28.3	56.5	5.6	0.73
Masoor	Stalks	10.4	10.3	18.6	2.8	0.36
Arhar	Stalks	6.7	8.2	20.5	2.1	0.27
Til	Stalks	1.6	1.5	3.7	1.9	0.24
Maize	Cobs	13.1	28.3	14.1	1.4	0.20
Arhar	Husk	6.7	8.2	2.5	1.2	0.15
Gram	Stalks	5.2	6.4	7.6	1.1	0.15
Mustard	Husk	2.5	2.0	0.99	0.94	0.11
Others	Others	1.5	1.7	5.5	0.59	0.075
<b>Total</b>		<b>93.5</b>	<b>158.3</b>	<b>303.9</b>	<b>57.2</b>	<b>7.1</b>

<b>District level Residue-wise Data for Madhepura; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	54.0	97.2	145.9	29.2	3.5
Wheat	Pod	39.7	86.9	26.1	13.1	1.8
Paddy	Husk	54.0	97.2	19.4	15.6	1.7
Wheat	Stalks	39.7	86.9	130.5	13.1	1.7
Maize	Stalks	18.3	39.0	77.9	7.8	1.0
Til	Stalks	2.0	2.0	5.0	2.5	0.33
Banana	Residue	0.50	3.7	11.1	2.2	0.29
Maize	Cobs	18.3	39.0	19.5	1.9	0.27
Mustard	Husk	4.6	3.6	1.8	1.7	0.21
Others	Others	5.7	35.8	11.1	1.4	0.18
Mustard	Stalks	4.6	3.6	6.5	0.65	0.085
<b>Total</b>		<b>124.8</b>	<b>268.2</b>	<b>454.9</b>	<b>89.1</b>	<b>11.1</b>

<b>District level Residue-wise Data for Madhubani; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	141.5	246.2	370.4	74.1	8.9
Paddy	Husk	141.5	246.2	49.4	39.5	4.3
Wheat	Pod	71.3	156.9	47.0	23.5	3.3
Wheat	Stalks	71.3	156.9	235.1	23.5	3.1
Til	Stalks	6.1	6.0	14.9	7.5	0.97
Banana	Residue	0.46	3.5	10.5	2.1	0.27
Maize	Stalks	4.2	9.0	18.0	1.8	0.23
Masoor	Stalks	4.7	4.7	8.5	1.3	0.17
Arhar	Stalks	3.6	4.4	10.9	1.1	0.14
Ragi	Straw	6.5	6.4	8.3	0.83	0.10
Others	Others	3.0	37.2	6.8	0.76	0.099
Mustard	Husk	1.9	1.5	0.75	0.71	0.086
Arhar	Husk	3.6	4.4	1.3	0.66	0.079
Maize	Cobs	4.2	9.0	4.5	0.45	0.063
<b>Total</b>		<b>243.3</b>	<b>475.8</b>	<b>786.4</b>	<b>177.7</b>	<b>21.8</b>

<b>District level Residue-wise Data for Munger; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	38.4	68.7	103.0	20.6	2.5
Paddy	Husk	38.4	68.7	13.7	11.0	1.2
Wheat	Pod	17.0	37.4	11.2	5.6	0.78
Wheat	Stalks	17.0	37.4	56.0	5.6	0.73
Maize	Stalks	6.3	13.4	26.8	2.7	0.35
Masoor	Stalks	6.8	6.8	12.2	1.8	0.24
Til	Stalks	1.2	1.2	3.0	1.5	0.19
Arhar	Stalks	3.6	4.4	11.0	1.1	0.14
Maize	Cobs	6.3	13.4	6.7	0.67	0.094
Others	Others	2.6	3.0	3.4	0.73	0.090
Arhar	Husk	3.6	4.4	1.3	0.66	0.079
Gram	Stalks	2.6	3.2	3.8	0.56	0.073
<b>Total</b>		<b>78.5</b>	<b>138.1</b>	<b>252.2</b>	<b>52.5</b>	<b>6.5</b>

<b>District level Residue-wise Data for Muzaffarpur; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	146.0	255.6	383.4	76.7	9.2
Paddy	Husk	146.0	255.6	51.1	40.9	4.5
Wheat	Pod	85.5	187.3	56.2	28.1	3.9
Wheat	Stalks	85.5	187.3	280.8	28.1	3.7
Maize	Stalks	42.9	91.9	183.4	18.3	2.4
Banana	Residue	0.81	16.2	48.7	9.7	1.3
Maize	Cobs	42.9	91.9	45.8	4.6	0.64
Arhar	Stalks	5.9	7.2	18.1	1.8	0.23
Mustard	Husk	5.2	4.1	2.0	1.9	0.23
Arhar	Husk	5.9	7.2	2.2	1.1	0.13
Mustard	Stalks	5.2	4.1	7.3	0.73	0.096
Masoor	Stalks	2.1	2.1	3.7	0.56	0.073
Others	Others	2.2	60.6	3.8	0.42	0.057
<b>Total</b>		<b>290.6</b>	<b>624.9</b>	<b>1086.5</b>	<b>212.9</b>	<b>26.4</b>

<b>District level Residue-wise Data for Nalanda; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	107.8	199.5	299.2	59.8	7.2
Wheat	Pod	93.8	205.4	61.5	30.8	4.3
Wheat	Stalks	93.8	205.4	307.5	30.8	4.0
Paddy	Husk	107.8	199.5	39.9	31.9	3.5
Maize	Stalks	14.4	31.8	63.6	6.4	0.83
Masoor	Stalks	21.4	21.4	38.4	5.8	0.75
Til	Stalks	2.7	2.6	6.4	3.2	0.42
Gram	Stalks	11.5	14.1	16.7	2.5	0.33
Maize	Cobs	14.4	31.8	15.9	1.6	0.22
Mustard	Husk	4.1	3.2	1.6	1.5	0.18
Others	Others	2.3	5.2	5.3	0.86	0.11
Arhar	Stalks	2.5	3.1	7.8	0.78	0.10
Mustard	Stalks	4.1	3.2	5.8	0.58	0.075
Moong	Stalks	4.1	3.9	4.3	0.43	0.056
Arhar	Husk	2.5	3.1	0.94	0.47	0.056
<b>Total</b>		<b>264.6</b>	<b>490.3</b>	<b>874.9</b>	<b>177.3</b>	<b>22.1</b>

<b>District level Residue-wise Data for Nawada; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	86.1	151.6	227.1	45.4	5.5
Wheat	Pod	58.0	127.5	38.2	19.1	2.7
Paddy	Husk	86.1	151.6	30.3	24.2	2.7
Wheat	Stalks	58.0	127.5	190.8	19.1	2.5
Til	Stalks	4.2	4.0	10.0	5.0	0.65
Maize	Stalks	7.0	14.9	29.7	3.0	0.39
Arhar	Stalks	6.3	7.9	19.6	2.0	0.26
Masoor	Stalks	7.2	7.2	13.0	1.9	0.25
Gram	Stalks	7.3	8.9	10.5	1.6	0.21
Arhar	Husk	6.3	7.9	2.4	1.2	0.14
Maize	Cobs	7.0	14.9	7.4	0.74	0.10
Others	Others	2.7	12.4	6.5	0.79	0.10
Mustard	Husk	2.2	1.8	0.88	0.84	0.10
<b>Total</b>		<b>181.0</b>	<b>336.1</b>	<b>586.4</b>	<b>124.8</b>	<b>15.5</b>

<b>District level Residue-wise Data for Paschim Champaran; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	210.3	374.4	561.5	112.3	13.5
Paddy	Husk	210.3	374.4	74.9	59.9	6.6
Wheat	Pod	121.2	264.3	79.4	39.7	5.6
Wheat	Stalks	121.2	264.3	397.1	39.7	5.2
Maize	Stalks	35.4	76.2	152.4	15.2	2.0
Sugarcane	Tops & Leaves	46.5	2448.0	122.4	12.2	1.7
Til	Stalks	3.8	3.7	9.2	4.6	0.60
Maize	Cobs	35.4	76.2	38.1	3.8	0.53
Masoor	Stalks	14.1	14.1	25.2	3.8	0.49
Arhar	Stalks	6.9	8.5	21.2	2.1	0.28

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Mustard	Husk	4.0	3.2	1.6	1.5	0.18
Banana	Residue	0.30	2.2	6.7	1.3	0.17
Arhar	Husk	6.9	8.5	2.5	1.3	0.15
Mustard	Stalks	4.0	3.2	5.8	0.58	0.075
Sunflower	Stalks	1.8	2.2	4.3	0.43	0.056
Others	Others	2.9	3.1	3.4	0.40	0.051
<b>Total</b>		<b>447.1</b>	<b>3199.7</b>	<b>1505.8</b>	<b>299.0</b>	<b>37.1</b>

<b>District level Residue-wise Data for Patna; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	115.4	200.8	300.9	60.2	7.2
Wheat	Pod	96.4	211.2	63.2	31.6	4.4
Wheat	Stalks	96.4	211.2	316.2	31.6	4.1
Paddy	Husk	115.4	200.8	40.1	32.1	3.5
Masoor	Stalks	33.5	33.2	59.8	9.0	1.2
Maize	Stalks	17.6	38.3	76.5	7.6	0.99
Til	Stalks	2.9	2.8	7.0	3.5	0.45
Gram	Stalks	10.2	12.4	14.7	2.2	0.29
Maize	Cobs	17.6	38.3	19.1	1.9	0.27
Mustard	Husk	5.5	4.4	2.2	2.1	0.25
Arhar	Stalks	6.0	7.3	18.4	1.8	0.24
Others	Others	7.8	16.6	8.8	1.1	0.14
Arhar	Husk	6.0	7.3	2.2	1.1	0.13
Mustard	Stalks	5.5	4.4	7.9	0.79	0.10
<b>Total</b>		<b>295.3</b>	<b>527.1</b>	<b>937.0</b>	<b>186.7</b>	<b>23.3</b>

<b>District level Residue-wise Data for Purba Champaran; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	186.5	333.9	500.8	100.2	12.0
Paddy	Husk	186.5	333.9	66.8	53.4	5.9
Wheat	Pod	94.3	206.5	61.8	30.9	4.3

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Stalks	94.3	206.5	309.2	30.9	4.0
Til	Stalks	6.2	5.9	14.6	7.3	0.95
Maize	Stalks	15.6	33.3	66.7	6.7	0.87
Banana	Residue	0.51	10.2	30.7	6.1	0.80
Masoor	Stalks	12.1	12.1	21.7	3.3	0.42
Mustard	Husk	8.1	6.4	3.2	3.0	0.36
Sugarcane	Tops & Leaves	10.9	504.7	25.2	2.5	0.35
Maize	Cobs	15.6	33.3	16.7	1.7	0.23
Mustard	Stalks	8.1	6.4	11.5	1.2	0.15
Others	Others	1.9	2.0	4.1	0.56	0.071
<b>Total</b>		<b>335.9</b>	<b>1114.9</b>	<b>1133.1</b>	<b>247.7</b>	<b>30.5</b>

<b>District level Residue-wise Data for Purnia; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	90.0	157.5	236.6	47.3	5.7
Paddy	Husk	90.0	157.5	31.5	25.2	2.8
Wheat	Pod	49.2	107.8	32.3	16.1	2.3
Banana	Residue	1.6	27.5	82.4	16.5	2.1
Wheat	Stalks	49.2	107.8	161.4	16.1	2.1
Maize	Stalks	19.2	41.2	82.5	8.3	1.1
Til	Stalks	3.0	2.9	7.2	3.6	0.47
Mustard	Husk	8.0	6.3	3.2	3.0	0.36
Maize	Cobs	19.2	41.2	20.6	2.1	0.29
Mustard	Stalks	8.0	6.3	11.4	1.1	0.15
Masoor	Stalks	2.8	2.8	5.0	0.74	0.097
Others	Others	2.9	14.7	3.9	0.71	0.089
Arhar	Stalks	1.8	2.2	5.4	0.54	0.071
<b>Total</b>		<b>178.5</b>	<b>362.8</b>	<b>683.4</b>	<b>141.4</b>	<b>17.5</b>

<b>District level Residue-wise Data for Rohtas; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	193.7	356.4	533.1	106.6	12.8
Wheat	Pod	157.4	344.6	103.1	51.6	7.2
Wheat	Stalks	157.4	344.6	515.7	51.6	6.7
Paddy	Husk	193.7	356.4	71.1	56.9	6.3
Til	Stalks	4.4	4.3	10.8	5.4	0.70
Arhar	Stalks	7.9	9.8	24.5	2.4	0.32
Masoor	Stalks	6.8	6.7	12.1	1.8	0.24
Gram	Stalks	7.7	9.5	11.3	1.7	0.22
Mustard	Husk	4.0	3.2	1.6	1.5	0.18
Arhar	Husk	7.9	9.8	2.9	1.5	0.18
Others	Others	5.8	19.1	9.3	1.1	0.14
Maize	Stalks	2.1	4.4	8.7	0.87	0.11
Mustard	Stalks	4.0	3.2	5.7	0.57	0.074
<b>Total</b>		<b>389.8</b>	<b>758.0</b>	<b>1310.0</b>	<b>283.5</b>	<b>35.1</b>

<b>District level Residue-wise Data for Saharsa; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	51.0	92.8	139.6	27.9	3.3
Paddy	Husk	51.0	92.8	18.6	14.9	1.6
Wheat	Pod	34.9	76.8	23.0	11.5	1.6
Wheat	Stalks	34.9	76.8	115.1	11.5	1.5
Maize	Stalks	11.2	22.5	45.2	4.5	0.59
Til	Stalks	2.3	2.3	5.8	2.9	0.38
Others	Others	4.1	6.6	9.9	1.4	0.18
Maize	Cobs	11.2	22.5	11.3	1.1	0.16
Sunflower	Stalks	2.8	3.6	7.2	0.72	0.093
Mustard	Husk	1.9	1.5	0.74	0.70	0.085
Arhar	Stalks	2.0	2.4	6.0	0.60	0.078
<b>Total</b>		<b>110.1</b>	<b>208.6</b>	<b>382.3</b>	<b>77.8</b>	<b>9.6</b>

<b>District level Residue-wise Data for Samastipur; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	78.8	141.1	211.1	42.2	5.1
Maize	Stalks	66.2	140.4	280.8	28.1	3.7
Wheat	Pod	65.7	144.5	43.3	21.6	3.0
Wheat	Stalks	65.7	144.5	216.4	21.6	2.8
Paddy	Husk	78.8	141.1	28.1	22.5	2.5
Banana	Residue	1.6	13.7	41.0	8.2	1.1
Maize	Cobs	66.2	140.4	70.2	7.0	0.98
Mustard	Husk	9.0	7.1	3.5	3.4	0.40
Mustard	Stalks	9.0	7.1	12.7	1.3	0.17
Arhar	Stalks	3.5	4.2	10.6	1.1	0.14
Masoor	Stalks	3.2	3.2	5.8	0.86	0.11
Arhar	Husk	3.5	4.2	1.3	0.64	0.076
Others	Others	2.4	3.3	4.2	0.51	0.063
Sugarcane	Tops & Leaves	2.9	79.6	4.0	0.40	0.056
<b>Total</b>		<b>233.3</b>	<b>537.0</b>	<b>933.0</b>	<b>159.4</b>	<b>20.1</b>

<b>District level Residue-wise Data for Saran; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	105.0	227.9	68.5	34.3	4.8
Wheat	Stalks	105.0	227.9	342.6	34.3	4.5
Maize	Stalks	72.5	149.0	298.0	29.8	3.9
Paddy	Straw	52.3	92.0	138.4	27.7	3.3
Paddy	Husk	52.3	92.0	18.5	14.8	1.6
Maize	Cobs	72.5	149.0	74.5	7.4	1.0
Arhar	Stalks	6.4	8.0	20.1	2.0	0.26
Mustard	Husk	4.4	3.5	1.7	1.6	0.20
Arhar	Husk	6.4	8.0	2.4	1.2	0.14
Mustard	Stalks	4.4	3.5	6.2	0.62	0.081
Banana	Residue	0.12	0.81	2.4	0.48	0.063
Others	Others	2.2	12.4	3.8	0.44	0.056
Gram	Stalks	1.9	2.4	2.8	0.42	0.055
<b>Total</b>		<b>244.8</b>	<b>496.0</b>	<b>980.0</b>	<b>155.0</b>	<b>20.0</b>

<b>District level Residue-wise Data for Sheikhpura; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	27.3	47.6	71.6	14.3	1.7
Paddy	Husk	27.3	47.6	9.5	7.6	0.84
Wheat	Pod	15.6	34.3	10.3	5.1	0.72
Wheat	Stalks	15.6	34.3	51.4	5.1	0.67
Others	Others	2.0	5.3	7.5	1.5	0.18
Maize	Stalks	2.9	6.1	12.1	1.2	0.16
Masoor	Stalks	3.8	3.8	6.9	1.0	0.13
Til	Stalks	0.81	0.79	2.0	0.98	0.13
Arhar	Stalks	2.3	2.8	6.9	0.69	0.090
Gram	Stalks	2.5	3.1	3.6	0.55	0.071
<b>Total</b>		<b>57.3</b>	<b>103.8</b>	<b>181.9</b>	<b>38.2</b>	<b>4.7</b>

<b>District level Residue-wise Data for Sheohar; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	26.4	45.9	69.1	13.8	1.7
Paddy	Husk	26.4	45.9	9.2	7.4	0.81
Wheat	Pod	16.4	36.1	10.8	5.4	0.76
Wheat	Stalks	16.4	36.1	54.1	5.4	0.70
Banana	Residue	0.20	4.0	12.1	2.4	0.31
Maize	Stalks	5.1	11.1	22.2	2.2	0.29
Others	Others	3.4	66.8	8.5	1.3	0.17
Arhar	Stalks	2.0	2.5	6.3	0.63	0.082
Maize	Cobs	5.1	11.1	5.6	0.56	0.078
<b>Total</b>		<b>53.6</b>	<b>166.4</b>	<b>197.8</b>	<b>39.1</b>	<b>4.9</b>

<b>District level Residue-wise Data for Sitamarhi; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	70.3	123.7	186.0	37.2	4.5
Paddy	Husk	70.3	123.7	24.8	19.8	2.2
Wheat	Pod	47.1	103.6	31.0	15.5	2.2
Wheat	Stalks	47.1	103.6	155.2	15.5	2.0
Til	Stalks	5.1	5.0	12.4	6.2	0.81
Banana	Residue	0.30	7.8	23.3	4.7	0.60
Arhar	Stalks	7.0	8.7	21.7	2.2	0.28
Maize	Stalks	4.1	8.8	17.5	1.7	0.23
Masoor	Stalks	5.0	5.0	8.9	1.3	0.17
Arhar	Husk	7.0	8.7	2.6	1.3	0.16
Sugarcane	Tops & Leaves	4.2	163.5	8.2	0.82	0.11
Mustard	Husk	2.0	1.6	0.81	0.77	0.092
Maize	Cobs	4.1	8.8	4.4	0.44	0.061
Others	Others	0.76	0.61	3.2	0.32	0.042
<b>Total</b>		<b>145.8</b>	<b>428.1</b>	<b>500.0</b>	<b>107.9</b>	<b>13.4</b>

<b>District level Residue-wise Data for Siwan; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	84.4	159.5	239.8	48.0	5.8
Wheat	Pod	106.5	232.1	69.6	34.8	4.9
Wheat	Stalks	106.5	232.1	347.9	34.8	4.5
Paddy	Husk	84.4	159.5	32.0	25.6	2.8
Maize	Stalks	45.2	92.1	183.8	18.4	2.4
Cotton	Stalks	4.3	1.5	16.4	11.5	1.6
Maize	Cobs	45.2	92.1	46.0	4.6	0.64
Arhar	Stalks	10.2	12.6	31.5	3.1	0.41
Til	Stalks	2.4	2.3	5.7	2.8	0.37
Mustard	Husk	5.4	4.3	2.2	2.0	0.25
Sugarcane	Tops & Leaves	6.6	344.0	17.2	1.7	0.24
Arhar	Husk	10.2	12.6	3.8	1.9	0.23
Cotton	Bollshell	4.3	1.5	1.7	1.2	0.16
Cotton	Husk	4.3	1.5	1.7	1.2	0.16
Banana	Residue	0.10	1.7	5.1	1.0	0.13

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Mustard	Stalks	5.4	4.3	7.7	0.77	0.10
Others	Others	5.4	6.0	6.9	0.78	0.097
Gram	Stalks	3.0	3.7	4.3	0.65	0.085
Masoor	Stalks	1.9	1.9	3.5	0.52	0.068
<b>Total</b>		<b>275.4</b>	<b>861.7</b>	<b>1026.6</b>	<b>195.3</b>	<b>24.9</b>

<b>District level Residue-wise Data for Supaul; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	72.6	132.2	197.7	39.5	4.7
Paddy	Husk	72.6	132.2	26.4	21.1	2.3
Wheat	Pod	42.4	93.2	27.9	13.9	2.0
Wheat	Stalks	42.4	93.2	139.5	13.9	1.8
Til	Stalks	2.5	2.3	5.8	2.9	0.38
Banana	Residue	0.61	4.5	13.4	2.7	0.35
Others	Others	2.2	2.9	10.4	1.2	0.16
Maize	Stalks	2.2	4.8	9.5	0.95	0.12
Mustard	Husk	1.8	1.4	0.69	0.66	0.079
Masoor	Stalks	2.0	2.0	3.6	0.53	0.069
Ragi	Straw	4.0	3.8	5.0	0.50	0.060
<b>Total</b>		<b>130.3</b>	<b>247.1</b>	<b>439.8</b>	<b>98.0</b>	<b>12.0</b>

<b>District level Residue-wise Data for Vaishali; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	2.4	52.9	158.8	31.8	4.1
Paddy	Straw	59.6	106.7	159.7	31.9	3.8
Wheat	Pod	62.0	135.9	40.8	20.4	2.9
Wheat	Stalks	62.0	135.9	204.2	20.4	2.7
Maize	Stalks	40.3	86.7	173.7	17.4	2.3
Paddy	Husk	59.6	106.7	21.3	17.0	1.9
Maize	Cobs	40.3	86.7	43.4	4.3	0.61
Til	Stalks	2.7	2.6	6.5	3.2	0.42

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Arhar	Stalks	4.9	5.9	14.8	1.5	0.19
Others	Others	4.0	8.2	6.7	1.0	0.12
Arhar	Husk	4.9	5.9	1.8	0.89	0.11
<b>Total</b>		<b>175.9</b>	<b>399.0</b>	<b>831.6</b>	<b>149.9</b>	<b>19.1</b>

## District-level Taluk-wise

<b>DistrictLevel Taluk-wise Data for Araria ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Raniganj	48.3	90.8	153.8	41.1	4.8
Jokihat	44.2	89.4	158.1	33.5	4.2
Kursakatta	22.1	40.5	72.0	15.1	1.9
Sikti	14.8	27.2	50.5	10.7	1.3
Palasi	14.1	20.6	40.5	9.6	1.2
Forbesganj	1.3	5.9	10.9	2.4	0.30
Araria	0.63	2.8	7.8	1.7	0.21
Narpatganj	0.089	0.17	0.30	0.069	0.0084
Bhargama	0.019	0.035	0.059	0.016	0.0019
<b>Total</b>	<b>145.5</b>	<b>277.3</b>	<b>493.9</b>	<b>114.2</b>	<b>13.9</b>

<b>DistrictLevel Taluk-wise Data for Aurangabad ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Nabinagar	73.8	138.4	245.1	55.4	6.9
Rafiganj	29.0	73.0	81.4	20.8	2.4
Deo	37.0	52.1	90.2	20.4	2.4
Goh	32.8	52.0	88.4	19.8	2.4
Madanpur	24.2	38.0	71.9	13.2	1.7
Aurangabad	18.0	37.5	68.9	11.5	1.5

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Obra	12.6	26.5	37.2	9.8	1.2
Daudnagar	13.3	23.7	39.5	8.5	1.1
Barun	14.1	21.7	42.0	7.6	0.94
Haspura	15.2	26.2	41.7	6.4	0.85
Kutumba	1.4	1.7	3.6	1.4	0.17
<b>Total</b>	<b>271.4</b>	<b>490.8</b>	<b>810.1</b>	<b>174.8</b>	<b>21.6</b>

<b>DistrictLevel Taluk-wise Data for Banka ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Shambhuganj	68.1	126.0	214.3	58.0	6.8
Amarpur	19.8	43.2	77.6	13.2	1.8
Banka	17.6	32.2	64.8	12.0	1.5
Belhar	16.1	27.0	52.2	10.6	1.3
Barahat	14.6	23.1	45.2	9.1	1.1
Phulidumar	5.7	10.4	17.9	4.7	0.54
Bausi	4.6	14.0	15.3	3.6	0.43
Chanan	1.9	38.9	5.2	1.1	0.14
Dhuraiya	1.3	2.3	4.4	1.0	0.12
Rajaun	0.98	1.8	3.5	0.70	0.084
Katoria	0.33	4.2	0.83	0.18	0.022
<b>Total</b>	<b>151.1</b>	<b>323.0</b>	<b>501.3</b>	<b>114.1</b>	<b>13.8</b>

<b>DistrictLevel Taluk-wise Data for Begusarai ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Begusarai	40.9	87.8	188.6	24.3	3.2
Barauni	27.1	58.3	125.2	16.1	2.2
Cheria Bariarpur	16.5	32.7	58.0	12.1	1.5
Bachhwara	7.3	24.3	61.8	11.2	1.4
Bhagwanpur	15.0	31.3	78.1	7.9	1.0
Sahebpur Kamal	15.0	31.1	77.1	7.8	1.0
Chhorahi	13.9	29.4	73.5	7.4	0.97
Balia	13.6	27.8	68.5	7.0	0.93
Bakhri	9.2	18.9	34.0	5.7	0.77
Shamho Akha Kurha	8.2	17.0	32.2	5.2	0.69
Khudabandpur	6.3	11.1	19.0	5.1	0.60
Garhpura	8.9	7.6	17.1	4.6	0.56
Dandari	6.8	14.1	30.6	4.0	0.53
Matihani	4.1	12.4	13.9	2.3	0.29
Teghra	3.6	5.2	10.1	1.8	0.22
Birpur	3.9	92.2	11.7	1.5	0.19
Naokothi	2.6	5.5	13.7	1.4	0.18
Shamho Akha Kurhashamho Akha Kurha	0.0012	0.0021	0.0036	0.00098	0.00011
<b>Total</b>	<b>202.7</b>	<b>506.8</b>	<b>912.9</b>	<b>125.2</b>	<b>16.3</b>

<b>DistrictLevel Taluk-wise Data for Bhabua ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chand	37.8	75.4	129.0	27.3	3.4
Durgawati	31.6	55.7	97.7	20.2	2.6
Chainpur	25.3	45.8	82.2	16.9	2.1
Bhabua	21.4	38.2	65.3	17.5	2.0
Nuaon	20.9	37.2	66.3	13.6	1.7
Bhagwanpur	19.7	30.3	44.5	10.3	1.2
Rampur	15.3	25.0	45.7	9.7	1.2
Adhaura	15.0	40.6	44.6	10.2	1.2

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Ramgarh	1.6	2.7	4.8	0.91	0.12
Kudra	0.68	1.4	2.6	0.44	0.059
Mohania	0.52	0.74	1.5	0.20	0.026
<b>Total</b>	<b>189.8</b>	<b>353.1</b>	<b>584.1</b>	<b>127.4</b>	<b>15.7</b>

<b>DistrictLevel Taluk-wise Data for Bhagalpur ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Pirpainti	60.5	146.9	241.6	49.6	6.2
Gopalpur	17.6	65.3	73.4	12.1	1.5
Goradih	16.1	38.5	62.8	10.4	1.4
Kharik	16.7	36.4	87.3	9.0	1.2
Narayanpur	11.2	21.3	40.7	9.8	1.2
Nathnagar	11.9	20.9	37.0	9.2	1.1
Naugachhia	15.4	29.0	59.2	8.4	1.1
Jagdishpur	14.9	31.7	79.3	7.9	1.0
Rangra Chowk	7.1	28.1	48.2	6.5	0.85
Sabour	12.0	24.3	58.3	6.0	0.79
Colgong	2.2	12.5	12.4	2.1	0.27
Bihpur	1.7	5.6	7.6	1.2	0.16
Ismailpur	1.2	6.8	7.1	1.2	0.15
Sultanganj	0.78	8.0	3.2	0.53	0.068
Shahkund	0.24	0.43	0.91	0.20	0.026
Sonhaura	0.044	0.076	0.20	0.022	0.0029
<b>Total</b>	<b>189.5</b>	<b>475.8</b>	<b>819.2</b>	<b>134.2</b>	<b>17.0</b>

<b>DistrictLevel Taluk-wise Data for Bhojpur ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Piro	51.7	100.5	176.4	37.5	4.7
Jagdishpur	31.1	52.6	97.5	18.0	2.3
Tarari	21.7	38.0	64.6	17.5	2.0
Barhara	23.6	45.8	73.1	14.1	1.8
Shahpur	20.1	36.2	65.8	13.5	1.7
Behea	21.4	34.4	61.7	13.1	1.6
Udwant Nagar	20.8	36.2	71.8	12.9	1.6
Agiaon	17.9	29.5	56.6	11.2	1.4
Garhani	13.0	27.5	49.3	8.6	1.1
Charpokhari	12.0	21.0	35.8	9.7	1.1
Sandesh	10.9	16.5	24.8	5.7	0.69
Sahar	7.4	15.8	28.5	4.8	0.64
Koilwar	5.9	12.7	23.1	3.8	0.51
Arrah	1.1	2.1	4.2	0.69	0.087
<b>Total</b>	<b>258.7</b>	<b>469.0</b>	<b>833.2</b>	<b>171.1</b>	<b>21.4</b>

<b>DistrictLevel Taluk-wise Data for Buxar ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rajpur	49.4	98.3	172.5	36.7	4.6
Buxar	39.3	80.6	136.0	28.8	3.6
Itarhi	26.9	38.5	73.0	16.5	2.1
Dumraon	23.0	37.8	67.0	13.9	1.7
Barhampur	18.7	42.7	68.9	11.5	1.5
Chaugain	10.1	21.9	39.3	6.6	0.88
Simri	8.2	15.0	24.9	4.3	0.56
Kesath	5.8	10.5	18.0	4.8	0.56
Chakki	7.0	11.8	24.7	3.9	0.51
Chausa	1.7	2.9	4.2	0.65	0.084
Nawanagar	0.078	0.098	0.21	0.029	0.0036
<b>Total</b>	<b>190.3</b>	<b>360.0</b>	<b>628.7</b>	<b>127.7</b>	<b>16.1</b>

<b>DistrictLevel Taluk-wise Data for Darbhanga ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Keotiranway	42.4	84.3	148.0	31.3	3.9
Manigachhi	18.8	41.3	74.4	12.4	1.7
Singhwara	17.3	39.2	71.9	11.1	1.5
Biraul	14.0	33.5	45.4	10.6	1.3
Bahadurpur	11.6	21.4	35.3	9.5	1.1
Kusheshwar Asthan Purbi	9.8	22.1	36.9	6.6	0.88
Tardih	8.7	16.3	26.2	7.1	0.83
Kusheshwar Asthan	5.8	11.8	21.2	3.6	0.48
Jale	6.0	12.9	32.1	3.3	0.43
Hanumannagar	4.3	11.0	12.3	3.1	0.37
Kiratpur	4.7	11.1	13.0	2.7	0.34
Darbhangha	2.3	4.9	10.9	1.6	0.21
Gora Bauram	1.1	4.8	3.8	0.91	0.12
Ghanshyampur	1.7	7.9	3.4	0.87	0.11
Baheri	1.1	0.98	2.2	0.55	0.069
Hayaghat	0.53	1.2	0.94	0.14	0.018
Benipur	0.034	0.033	0.084	0.042	0.0054
<b>Total</b>	<b>150.1</b>	<b>324.6</b>	<b>538.1</b>	<b>105.5</b>	<b>13.3</b>

<b>DistrictLevel Taluk-wise Data for Gaya ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Konch	53.4	104.9	185.2	38.4	4.8
Tikari	21.9	38.9	67.3	17.2	2.0
Imamganj	21.6	38.3	66.3	16.9	2.0
Dumaria	19.9	34.8	61.0	14.5	1.7
Neem Chak Bathani	21.3	27.8	52.9	14.2	1.7
Manpur	26.2	39.8	60.4	13.7	1.6
Mohanpur	13.0	16.5	34.8	12.0	1.5
Fatehpur	18.2	35.9	67.9	11.3	1.5
Barachatti	15.7	28.2	49.8	12.3	1.4
Banke Bazar	14.2	28.4	52.9	9.6	1.3

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Muhra	13.4	71.4	37.6	9.4	1.1
Dobhi	12.4	26.5	47.6	8.2	1.1
Gurua	13.1	51.8	48.5	8.0	1.1
Tan Kuppa	15.8	22.6	39.2	8.3	1.0
Guraru	11.1	19.7	35.2	8.3	0.99
Paraiya	9.6	15.9	26.1	6.7	0.79
Khizirsarai	22.0	27.0	32.6	4.9	0.64
Bodh Gaya	8.1	49.1	25.1	4.7	0.62
Gaya	11.3	11.4	20.8	3.1	0.40
Atri	4.6	7.2	12.4	3.1	0.36
Wazirganj	3.5	5.9	11.4	1.9	0.24
Sherghati	1.5	2.6	5.1	0.94	0.12
Amas	3.2	3.8	5.5	0.84	0.11
Belaganj	0.25	0.53	1.1	0.16	0.021
<b>Total</b>	<b>355.4</b>	<b>708.8</b>	<b>1046.7</b>	<b>228.6</b>	<b>28.2</b>

<b>DistrictLevel Taluk-wise Data for Gopalganj ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kuchaikote	52.3	105.2	184.4	39.1	4.9
Baikunthpur	27.0	52.7	96.0	19.3	2.4
Sidhwalia	30.8	565.4	113.1	16.8	2.1
Gopalganj	18.3	48.6	59.4	13.0	1.6
Hathua	16.3	30.2	57.8	10.9	1.4
Barauli	14.2	61.7	46.9	10.3	1.2
Katiya	12.8	26.9	50.0	8.1	1.1
Manjha	11.0	24.5	41.6	7.0	0.94
Thawe	12.6	225.5	40.3	7.4	0.93
Pach Deuri	9.2	17.0	29.0	7.8	0.91
Bhorey	9.7	22.7	37.8	6.3	0.85
Phulwaria	7.6	15.8	39.3	4.0	0.53
Bijaipur	6.9	17.9	19.3	3.6	0.46
Uchkagaon	1.4	2.4	4.1	0.66	0.090
<b>Total</b>	<b>230.0</b>	<b>1216.7</b>	<b>818.9</b>	<b>154.2</b>	<b>19.4</b>

<b>DistrictLevel Taluk-wise Data for Jamui ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chakai	41.4	74.3	132.1	31.8	3.8
Jhajha	24.5	51.8	81.0	18.7	2.2
Jamui	25.1	62.0	79.8	14.4	1.8
Barhat	7.2	14.1	25.6	5.0	0.63
Gidhaur	4.9	10.2	20.5	3.2	0.41
Khaira	3.3	7.3	13.5	2.1	0.28
Islamnagar Aliganj	2.5	6.0	9.6	1.6	0.20
Sikandra	0.84	2.8	3.0	0.63	0.077
Lakshmipur	0.96	2.7	3.8	0.55	0.073
Sono	0.18	0.28	0.70	0.100	0.013
<b>Total</b>	<b>111.0</b>	<b>231.5</b>	<b>369.6</b>	<b>78.1</b>	<b>9.5</b>

<b>DistrictLevel Taluk-wise Data for Jehanabad ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Jehanabad	43.4	86.3	151.2	32.1	4.0
Makhdumpur	29.3	57.5	89.8	17.6	2.2
Karpi	24.3	40.8	70.5	15.5	2.0
Kurtha Suryapur	16.2	31.9	55.7	11.8	1.5
Kako	15.1	27.0	45.5	12.4	1.4
Arwal	12.9	23.1	41.2	7.9	0.98
Ratni Faridpur	9.6	17.1	29.0	7.8	0.91
Sonbhadra Banshi	6.5	15.1	25.4	4.3	0.58
Modanganj	6.0	10.7	18.1	4.9	0.57
Hulasganj	6.1	13.5	24.2	4.0	0.55
Kaler	2.4	9.1	7.2	1.7	0.20
Ghoshi	0.060	0.071	0.14	0.019	0.0024
<b>Total</b>	<b>172.0</b>	<b>332.0</b>	<b>558.2</b>	<b>120.1</b>	<b>14.8</b>

<b>DistrictLevel Taluk-wise Data for Katihar ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Barsoi	58.9	116.3	203.7	43.0	5.4
Manihari	14.7	33.3	92.0	20.3	2.6
Amdabad	11.9	34.3	77.9	14.5	1.9
Korha	21.4	39.3	88.2	14.7	1.8
Falka	15.2	26.5	44.9	12.2	1.4
Dandkhora	10.2	21.2	40.8	10.2	1.2
Sameli	13.9	27.7	59.8	9.7	1.2
Kursela	6.5	14.5	28.8	6.4	0.78
Barari	3.0	11.2	28.3	5.6	0.71
Pranpur	1.7	6.3	16.1	3.5	0.44
Balrampur	0.33	5.5	16.4	3.3	0.43
Hasanganj	0.16	2.7	8.0	1.6	0.21
Azamnagar	0.030	0.51	1.5	0.31	0.040
Mansahi	0.33	0.39	0.50	0.073	0.0095
Kadwa	0.11	0.16	0.20	0.024	0.0030
<b>Total</b>	<b>158.3</b>	<b>339.8</b>	<b>707.2</b>	<b>145.3</b>	<b>18.2</b>

<b>DistrictLevel Taluk-wise Data for Khagaria ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chautham	23.9	74.7	176.6	32.6	4.2
Alauli	10.2	63.1	157.4	27.1	3.5
Parbatta	44.9	96.0	237.2	24.2	3.2
Gogri	24.5	52.1	109.2	16.9	2.2
Beldaur	21.5	39.7	74.0	12.8	1.7
Mansi	7.1	15.1	34.1	4.1	0.54
Khagaria	1.1	1.8	3.8	0.53	0.069
<b>Total</b>	<b>133.2</b>	<b>342.4</b>	<b>792.4</b>	<b>118.2</b>	<b>15.4</b>

<b>DistrictLevel Taluk-wise Data for Kishanganj ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Dighalbank	32.2	63.6	112.1	23.8	3.0
Kochadhamin	30.1	53.7	91.6	24.7	2.9
Kishanganj	12.9	20.3	37.0	10.3	1.2
Thakurganj	7.0	14.2	27.7	6.8	0.81
Terhagachh	6.4	11.2	19.3	5.1	0.59
Pothia	1.1	2.0	3.5	0.84	0.098
Bahadurganj	0.56	1.6	1.7	0.45	0.052
<b>Total</b>	<b>90.2</b>	<b>166.6</b>	<b>292.9</b>	<b>72.0</b>	<b>8.6</b>

<b>DistrictLevel Taluk-wise Data for Lakhisarai ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Surajgarha	39.3	67.8	125.9	23.0	2.9
Halsi	19.4	33.7	57.7	15.5	1.8
Lakhisarai	19.7	26.6	56.6	10.1	1.3
Pipariya	11.5	24.2	51.4	6.7	0.89
Barahiya	3.6	5.9	12.2	1.9	0.24
Ramgarh Chowk	0.019	0.033	0.056	0.015	0.0018
<b>Total</b>	<b>93.5</b>	<b>158.3</b>	<b>303.9</b>	<b>57.2</b>	<b>7.1</b>

<b>DistrictLevel Taluk-wise Data for Madhepura ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Murliganj	21.5	35.1	64.6	16.2	2.0
Madhepura	17.7	35.3	62.2	13.1	1.6
Kumarkhand	16.9	33.8	64.1	11.6	1.5
Shankarpur	11.2	23.3	49.5	7.0	0.90
Chausa	8.7	17.8	31.5	6.2	0.79
Alamnagar	8.3	31.0	27.9	6.2	0.76
Bihariganj	8.2	15.8	32.4	5.7	0.69
Kishanganj	8.1	16.6	34.0	5.5	0.68
Gwalpara	6.7	13.2	23.1	5.0	0.62
Singheshwar	5.7	22.2	19.2	4.3	0.52
Gamharia	5.3	11.6	21.0	3.5	0.47
Ghailarh	4.4	7.9	13.5	3.6	0.42
Puraini	2.2	4.7	11.8	1.2	0.16
<b>Total</b>	<b>124.8</b>	<b>268.2</b>	<b>454.9</b>	<b>89.1</b>	<b>11.1</b>

<b>DistrictLevel Taluk-wise Data for Madhubani ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Ladania	46.5	91.8	161.7	34.1	4.3
Madhepur	35.7	83.6	124.1	26.2	3.3
Laukahi	25.0	71.4	95.2	16.2	2.2
Benipatti	27.9	45.8	81.2	17.8	2.1
Babubarhi	21.9	38.0	64.8	17.5	2.0
Phulparas	17.2	30.0	51.2	13.8	1.6
Andratharhi	13.3	23.1	39.3	10.6	1.2
Laukaha	12.5	22.0	44.0	8.4	1.0
Lakhnaur	5.8	5.7	14.1	7.1	0.92
Pandaul	8.7	15.1	25.7	7.0	0.81
Madhwapur	8.5	14.8	25.2	6.8	0.79

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kaluahi	6.9	15.2	27.4	4.6	0.62
Madhubani	5.0	8.7	14.8	4.0	0.47
Bisfi	8.0	9.8	15.6	3.4	0.40
Jainagar	0.29	0.56	1.2	0.19	0.024
Basopatti	0.092	0.18	0.42	0.058	0.0072
Ghogardiha	0.033	0.057	0.097	0.026	0.0031
Harlakhi	0.043	0.091	0.23	0.023	0.0030
Khajauli	0.029	0.050	0.085	0.023	0.0027
<b>Total</b>	<b>243.3</b>	<b>475.8</b>	<b>786.4</b>	<b>177.7</b>	<b>21.8</b>

<b>DistrictLevel Taluk-wise Data for Munger ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Kharagpur	34.6	68.2	119.9	25.6	3.2
Munger	19.1	30.0	55.4	11.9	1.4
Bariarpur	12.8	19.7	39.7	7.0	0.87
Asarganj	6.5	11.6	19.7	5.3	0.62
Sangrampur	2.0	2.7	4.7	1.0	0.12
Tetia Bambar	1.9	3.5	7.4	0.79	0.10
Dharhara	1.2	1.7	3.9	0.67	0.082
Jamalpur	0.42	0.72	1.6	0.20	0.025
<b>Total</b>	<b>78.5</b>	<b>138.1</b>	<b>252.2</b>	<b>52.5</b>	<b>6.5</b>

<b>DistrictLevel Taluk-wise Data for Muzaffarpur ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Baruraj(Motipur)	75.2	158.6	261.3	55.0	6.9
Minapur	27.5	52.2	98.9	21.4	2.6
Aurai	21.5	57.9	98.1	21.0	2.6
Gaighat	30.9	82.0	140.1	18.2	2.4
Paroo	25.2	50.6	91.7	16.5	2.2
Kurhani	23.9	42.5	76.6	18.0	2.1

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bochaha	16.8	29.9	52.7	13.5	1.6
Katra	17.4	42.1	53.5	13.6	1.6
Musahari	15.0	26.4	45.4	12.1	1.4
Sahebganj	19.0	41.3	103.2	10.6	1.4
Sakra	9.0	20.1	37.2	6.2	0.83
Bandra	8.1	14.5	25.2	6.4	0.75
Saraiya	0.51	6.1	1.1	0.26	0.031
Marwan	0.31	0.38	0.76	0.17	0.022
Kanti	0.14	0.26	0.61	0.078	0.010
Dholi(Moraul)	0.0028	0.0022	0.0052	0.0015	0.00018
<b>Total</b>	<b>290.6</b>	<b>624.9</b>	<b>1086.5</b>	<b>212.9</b>	<b>26.4</b>

<b>DistrictLevel Taluk-wise Data for Nalanda ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Harnaut	48.2	96.7	174.1	35.9	4.5
Islampur	35.4	71.5	130.8	23.3	3.0
Hilsa	26.3	51.8	93.0	17.6	2.2
Asthawan	21.9	44.2	78.0	16.4	2.0
Ekgarsarai	19.1	38.5	67.4	14.3	1.8
Rahui	12.7	24.7	41.6	10.1	1.2
Giriak	12.9	27.5	49.3	8.2	1.1
Tharthari	10.2	20.5	36.0	7.7	0.96
Silao	9.4	17.3	29.6	7.9	0.92
Ben	9.3	17.3	29.4	7.9	0.92
Rajgir	16.6	17.1	30.6	4.8	0.62
Karai Parsurai	6.1	11.2	19.1	5.1	0.60
Sarmera	10.0	15.8	34.7	4.5	0.58
Parbalpur	5.6	10.4	17.7	4.7	0.55
Chandi	12.3	16.1	21.0	3.1	0.41
Katrisarai	2.1	2.0	5.1	2.5	0.33
Noorsarai	4.2	5.0	10.9	1.9	0.24

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Bind	1.2	1.4	3.1	0.70	0.090
Bihar	0.53	0.65	1.6	0.28	0.035
Nagar Nausa	0.44	0.79	1.9	0.25	0.032
<b>Total</b>	<b>264.6</b>	<b>490.3</b>	<b>874.9</b>	<b>177.3</b>	<b>22.1</b>

<b>DistrictLevel Taluk-wise Data for Nawada ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Nawada	34.4	61.0	110.1	22.8	2.8
Sirdala	34.6	55.0	101.5	21.3	2.7
Akbarpur	27.7	54.0	95.3	20.1	2.5
Roh	23.6	46.7	82.2	17.2	2.2
Warisaliganj	14.8	26.2	44.7	11.9	1.4
Nardiganj	11.8	20.9	36.1	9.3	1.1
Kawakol	11.8	24.1	45.5	7.5	1.0
Narhat	10.5	18.3	31.1	8.4	0.98
Meskaur	5.4	10.5	20.0	3.1	0.42
Rajauli	2.7	4.3	9.2	1.5	0.19
Pakribarawan	1.8	12.3	5.9	0.86	0.11
Gobindpur	0.85	1.2	2.5	0.48	0.059
Hisua	0.87	1.2	1.8	0.27	0.034
Kashi Chak	0.25	0.35	0.61	0.097	0.013
<b>Total</b>	<b>181.0</b>	<b>336.1</b>	<b>586.4</b>	<b>124.8</b>	<b>15.5</b>

<b>DistrictLevel Taluk-wise Data for Paschim Champaran ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sidhaw	125.2	2438.0	399.7	72.0	9.2
Chanpatia	51.6	102.1	179.4	38.0	4.7
Mainatanr	53.7	178.0	184.1	37.8	4.7
Majhulia	36.3	64.9	127.3	23.9	3.0
Jogapatti	34.4	67.6	144.5	23.3	2.9
Ramnagar	28.1	50.5	89.9	23.2	2.7
Narkatiaganj	26.0	46.2	78.6	21.3	2.5
Sikta	20.9	37.2	63.3	17.1	2.0
Gaunaha	21.9	38.6	71.7	14.6	1.8
Nautan	11.9	25.8	46.6	7.8	1.1
Piprasi	11.8	17.0	36.3	7.4	0.91
Bairia	7.9	105.9	25.2	4.6	0.57
Bhitaha	6.5	14.0	34.8	3.5	0.46
Bettiah	7.2	7.6	13.6	2.1	0.27
Thakrahan	3.2	4.9	8.5	1.9	0.23
Madhubani	0.62	1.3	2.2	0.44	0.056
<b>Total</b>	<b>447.1</b>	<b>3199.7</b>	<b>1505.8</b>	<b>299.0</b>	<b>37.1</b>

<b>DistrictLevel Taluk-wise Data for Patna ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bihta	45.9	90.1	158.0	33.4	4.2
Dhanarua	30.8	42.1	73.1	16.4	2.0
Pandarak	19.3	31.3	57.3	15.4	1.9
Paliganj	19.7	34.0	58.4	15.6	1.8
Fatwah	20.8	44.1	94.9	12.4	1.7
Punpun	16.5	36.1	64.8	10.8	1.5
Patna Rural	15.1	32.8	61.2	9.7	1.3
Barh	14.6	30.2	54.4	9.2	1.2
Naubatpur	13.1	22.7	38.6	10.4	1.2

<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maner	19.2	27.6	42.0	9.5	1.1
Phulwari	9.5	16.5	28.0	7.6	0.88
Ghoswari	15.2	19.7	34.5	6.9	0.85
Athmalgola	10.1	17.7	29.9	7.0	0.84
Daniawan	9.4	28.2	35.8	5.8	0.78
Bakhtiarpur	8.7	16.6	30.2	5.3	0.69
Dinapur-Cum-Khagaul	14.2	14.8	26.9	4.4	0.57
Dulhin Bazar	7.3	14.7	35.7	4.3	0.56
Mokameh	4.1	5.2	8.0	1.5	0.18
Masaurhi	0.44	0.66	1.4	0.38	0.050
Bikram	0.51	0.82	1.7	0.38	0.048
Belchhi	0.73	0.87	1.4	0.26	0.033
Khusrupur	0.10	0.22	0.50	0.060	0.0080
Sampatchak	0.10	0.13	0.20	0.041	0.0049
<b>Total</b>	<b>295.3</b>	<b>527.1</b>	<b>937.0</b>	<b>186.7</b>	<b>23.3</b>

<b>DistrictLevel Taluk-wise Data for Purba Champaran ; Biomass</b>					
<b>Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Motihari	57.4	112.2	198.3	41.7	5.2
Kesaria	30.0	64.4	107.3	22.6	2.8
Raxaul	25.8	51.4	90.2	19.1	2.4
Harsidhi	19.6	34.4	58.7	15.8	1.8
Kotwa	19.6	38.9	68.4	14.4	1.8
Chakia(Pipra)	18.4	32.8	56.2	15.0	1.7
Chiraia	18.0	32.8	55.3	14.0	1.7
Bankatwa	17.5	34.6	60.7	12.9	1.6
Ramgarhwa	15.7	29.4	48.1	12.9	1.5
Narkatia	11.5	24.6	40.7	10.5	1.2
Areraj	18.6	427.4	50.8	9.6	1.2
Adapur	8.7	13.7	27.4	7.9	1.0
Tetaria	10.6	75.3	46.1	7.1	0.93

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Mehsi	9.8	17.4	30.7	7.7	0.91
Piprakothi	9.9	19.5	34.2	7.3	0.91
Ghorasahan	13.6	17.2	31.2	7.3	0.88
Patahi	8.8	15.6	26.5	7.1	0.83
Sangrampur	9.0	21.1	53.2	5.9	0.78
Pakri Dayal	2.2	9.5	11.4	2.2	0.29
Madhuban	2.0	4.0	7.9	1.4	0.19
Banjaria	2.5	12.0	8.1	1.4	0.18
Phenhara	1.9	3.9	6.6	1.4	0.17
Dhaka	1.5	17.5	3.9	0.91	0.12
Paharpur	1.9	2.6	4.6	0.78	0.10
Sugauli	0.82	1.8	4.6	0.73	0.095
Kalyanpur	0.36	0.59	1.2	0.16	0.022
Turkaulia	0.29	0.45	0.86	0.15	0.019
<b>Total</b>	<b>335.9</b>	<b>1114.9</b>	<b>1133.1</b>	<b>247.7</b>	<b>30.5</b>

<b>DistrictLevel Taluk-wise Data for Purnia ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Krityanand Nagar	68.4	139.8	238.0	50.3	6.3
Rupauli	27.6	49.0	85.3	22.6	2.6
Dhamdaha	25.2	41.4	88.5	17.1	2.2
Kasba	20.4	36.0	62.1	16.7	1.9
Banmankhi	25.8	46.9	102.2	15.3	1.9
Baisi	3.2	18.1	46.6	8.3	1.1
Jalalgarh	6.6	14.4	26.1	4.3	0.58
Baisa	0.67	4.8	14.0	2.6	0.34
Barhara	0.25	4.2	12.7	2.5	0.33
Dagarua	0.072	1.2	3.7	0.73	0.095
Purnia East	0.23	6.6	3.7	0.71	0.092
Srinagar	0.097	0.13	0.25	0.033	0.0042
Amour	0.054	0.089	0.23	0.028	0.0036
Bhawanipur	0.0019	0.032	0.095	0.019	0.0025
<b>Total</b>	<b>178.5</b>	<b>362.8</b>	<b>683.4</b>	<b>141.4</b>	<b>17.5</b>

<b>DistrictLevel Taluk-wise Data for Rohtas ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Kargahar	83.6	168.7	294.7	62.6	7.8
Dinara	58.7	107.7	192.7	40.7	5.0
Sasaram	35.3	66.2	118.7	28.1	3.5
Kochas	36.8	64.4	115.1	23.7	2.9
Sheosagar	31.0	64.9	108.2	23.1	2.9
Karakat	30.0	60.4	105.8	22.5	2.8
Dawath	22.7	45.7	79.9	17.0	2.1
Chenari	21.7	45.7	68.4	17.6	2.1
Bikramganj	20.1	40.4	70.7	15.1	1.9
Nauhatta	13.5	23.3	38.0	9.8	1.2
Sanjhauli	9.5	20.6	37.1	6.3	0.84
Suryapura	8.3	16.6	29.1	6.2	0.77
Nasriganj	8.1	16.3	28.7	6.1	0.76
Dehri	4.9	6.5	11.2	2.6	0.32
Rohtas	3.6	3.8	6.8	1.1	0.14
Nokha	0.79	1.5	2.7	0.64	0.075
Tilouthu	0.91	4.0	1.4	0.21	0.027
Akorhi Gola	0.23	1.1	0.66	0.12	0.015
Rajpur	0.055	0.080	0.12	0.030	0.0035
<b>Total</b>	<b>389.8</b>	<b>758.0</b>	<b>1310.0</b>	<b>283.5</b>	<b>35.1</b>

<b>DistrictLevel Taluk-wise Data for Saharsa ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sonbarsa	44.9	90.1	158.2	33.6	4.2
Mahishi	18.7	32.7	61.9	11.4	1.4
Kahara	10.7	18.5	33.8	9.1	1.1
Saur Bazar	10.3	17.5	30.6	8.7	1.0
Nauhatta	10.9	20.8	47.0	6.2	0.79
Salkhua	8.7	17.6	31.0	5.0	0.67
Simri Bakhtiarapur	4.9	9.8	16.6	3.3	0.41
Satar Kataiya	0.94	1.3	3.2	0.43	0.055
Patarghat	0.065	0.064	0.16	0.080	0.010
Banma Itahri	0.024	0.033	0.043	0.0051	0.00063
<b>Total</b>	<b>110.1</b>	<b>208.6</b>	<b>382.3</b>	<b>77.8</b>	<b>9.6</b>

<b>DistrictLevel Taluk-wise Data for Samastipur ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Bibhutpur	40.3	80.4	140.9	29.8	3.7
Kalyanpur	39.9	80.3	165.5	26.6	3.3
Vidyapati Nagar	16.1	33.4	56.7	11.9	1.5
Ujiarpur	14.3	25.3	43.1	11.6	1.4
Tajpur	14.2	28.3	49.6	10.5	1.3
Shivaji Nagar	14.5	31.6	56.8	9.5	1.3
Mohiuddinagar	7.5	28.8	55.2	9.3	1.2
Dalsinghsarsai	14.8	31.9	68.1	8.8	1.2
Sarairanjan	15.3	31.9	76.0	8.3	1.1
Patori	10.9	28.7	60.8	7.5	0.98
Khanpur	9.6	16.9	28.8	7.7	0.90
Mohanpur	14.8	78.6	48.7	6.8	0.88
Hasanpur	10.9	22.9	57.2	5.8	0.76
Bithan	5.8	4.6	10.5	3.0	0.37
Singhia	1.5	8.5	5.1	0.76	0.098
Warisnagar	1.5	2.1	4.5	0.72	0.093
Rosera	0.66	1.4	2.5	0.43	0.058
Morwa	0.72	1.2	2.5	0.40	0.052
Samastipur	0.15	0.15	0.32	0.068	0.0085
<b>Total</b>	<b>233.3</b>	<b>537.0</b>	<b>933.0</b>	<b>159.4</b>	<b>20.1</b>

<b>DistrictLevel Taluk-wise Data for Saran ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Dariapur	30.8	59.4	103.8	22.1	2.8
Jalalpur	24.6	48.3	87.3	17.5	2.2
Parsa	23.5	44.8	95.0	15.5	1.9
Amnour	15.9	34.0	63.9	10.1	1.4
Ekma	15.5	34.2	60.1	9.8	1.3
Baniapur	14.6	31.1	56.8	9.4	1.3
Garkha	15.1	32.0	62.5	9.3	1.3
Manjhi	15.8	36.5	79.8	8.6	1.1
Panapur	15.3	30.7	74.0	8.2	1.1
Sonepur	12.4	25.8	43.0	8.8	1.1
Marhaura	14.5	29.6	72.2	7.6	1.00
Nagra	9.7	19.2	34.9	6.9	0.86
Maker	11.2	19.1	41.6	6.4	0.84
Revelganj	8.2	17.1	32.1	5.4	0.71
Dighwara	8.9	18.3	41.6	5.1	0.66
Chapra	6.7	12.2	23.6	3.4	0.44
Mashrakh	0.89	1.6	3.4	0.45	0.060
Ishupur	0.45	0.88	1.8	0.25	0.033
Lahladpur	0.44	0.74	1.6	0.23	0.030
Taraiya	0.28	0.43	0.93	0.14	0.018
<b>Total</b>	<b>244.8</b>	<b>496.0</b>	<b>980.0</b>	<b>155.0</b>	<b>20.0</b>

<b>DistrictLevel Taluk-wise Data for Sheikhpura ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sheikhpura	20.9	38.9	66.5	12.9	1.6
Ghat Kusumbha	13.0	24.8	44.1	9.3	1.2
Barbigaha	9.3	18.5	32.8	6.6	0.84
Shekhopur Sarai	5.5	9.3	16.9	4.2	0.49
Ariari	5.9	8.3	14.6	2.8	0.35
Chewara	2.6	3.9	7.1	2.3	0.28
<b>Total</b>	<b>57.3</b>	<b>103.8</b>	<b>181.9</b>	<b>38.2</b>	<b>4.7</b>

<b>DistrictLevel Taluk-wise Data for Sheohar ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Purnahiya	13.0	27.8	57.7	11.0	1.4
Tariani Chowk	14.4	88.8	48.7	9.3	1.2
Sheohar	10.7	20.1	37.5	7.6	0.94
Dumri Katsari	7.5	14.3	25.2	5.7	0.70
Piprarhi	8.1	15.3	28.8	5.5	0.68
<b>Total</b>	<b>53.6</b>	<b>166.4</b>	<b>197.8</b>	<b>39.1</b>	<b>4.9</b>

<b>DistrictLevel Taluk-wise Data for Sitamarhi ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Sonbarsa	22.9	45.6	80.2	16.7	2.1
Dumra	17.5	34.4	63.4	12.4	1.6
Bajpatti	17.9	31.9	62.1	12.0	1.5
Pupri	16.0	31.6	55.5	11.7	1.5
Runisaidpur	15.2	26.4	49.9	12.3	1.5
Majorganj	12.9	22.6	38.5	10.4	1.2
Suppi	12.3	176.0	36.5	6.8	0.87

Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Nanpur	5.3	5.3	13.1	6.3	0.81
Riga	7.1	16.4	33.7	5.5	0.74
Sursand	7.1	12.5	21.2	5.7	0.67
Belsand	1.6	9.1	15.3	3.0	0.39
Bathnaha	3.0	6.5	11.8	2.0	0.27
Parsauni	2.4	4.7	9.5	1.5	0.19
Charaut	4.6	4.6	8.2	1.2	0.16
Bokhara	0.22	0.38	0.84	0.13	0.016
Bairgania	0.036	0.077	0.19	0.019	0.0025
Parihar	0.011	0.0092	0.0046	0.00046	5.96E-05
<b>Total</b>	<b>145.8</b>	<b>428.1</b>	<b>500.0</b>	<b>107.9</b>	<b>13.4</b>

<b>DistrictLevel Taluk-wise Data for Siwan ; Biomass Class : Agro</b>					
Taluk	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Barharia	44.6	90.7	160.5	33.7	4.2
Maharajganj	25.1	47.1	89.3	17.8	2.3
Ziradei	24.6	50.3	107.2	14.2	1.9
Mairwa	7.8	7.0	30.7	13.1	1.8
Goriakothi	19.6	38.4	81.2	13.5	1.6
Nautan	15.4	30.1	63.4	10.5	1.3
Siwan	13.6	24.3	44.7	10.1	1.2
Siswan	16.7	364.1	55.1	8.9	1.2
Hasanpura	14.5	27.0	66.1	8.5	1.1
Guthani	12.9	26.8	48.2	8.1	1.1
Bhagwanpur Hat	12.3	26.6	48.0	8.0	1.1
Raghunathpur	12.8	25.2	46.2	8.0	1.1
Daraundha	11.5	22.4	39.8	8.3	1.0
Darauli	10.8	19.1	35.4	7.9	0.95
Andar	9.6	16.8	29.4	7.1	0.85
Pachrukhi	8.0	14.6	25.7	6.4	0.76
Hussainganj	7.5	14.2	24.5	6.1	0.72
Basantpur	7.1	15.3	27.4	4.6	0.62
Lakri Nabiganj	1.1	1.8	4.0	0.48	0.062
<b>Total</b>	<b>275.4</b>	<b>861.7</b>	<b>1026.6</b>	<b>195.3</b>	<b>24.9</b>

<b>DistrictLevel Taluk-wise Data for Supaul ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Chhatapur	79.5	159.9	279.7	59.4	7.4
Tribeniganj	22.5	31.4	58.2	13.6	1.7
Marauna	12.8	23.3	39.5	10.7	1.2
Kishanpur	13.0	24.6	42.3	10.3	1.2
Supaul	0.76	3.5	9.9	1.9	0.24
Basantpur	0.68	2.5	6.6	1.3	0.17
Pratapganj	0.51	0.93	1.6	0.42	0.050
Nirmali	0.47	0.81	1.6	0.25	0.031
Pipra	0.078	0.16	0.38	0.046	0.0059
Raghopur	0.025	0.044	0.078	0.020	0.0024
<b>Total</b>	<b>130.3</b>	<b>247.1</b>	<b>439.8</b>	<b>98.0</b>	<b>12.0</b>

<b>DistrictLevel Taluk-wise Data for Vaishali ; Biomass Class : Agro</b>					
<b>Taluk</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Rahgopur	24.8	76.0	165.9	30.2	3.9
Patepur	40.2	80.4	142.3	29.4	3.7
Mahua	15.8	59.6	142.8	26.1	3.4
Paterhi Belsar	21.8	43.3	76.1	16.1	2.0
Jandaha	23.1	45.4	96.9	15.6	1.9
Goraul	12.7	22.9	47.8	9.8	1.2
Hajipur	7.8	14.6	29.9	4.7	0.58
Chehra Kalan	7.2	15.5	38.3	3.9	0.52
Lalganj	5.7	10.6	20.9	3.5	0.43
Sahdai Buzurg	4.5	10.6	27.0	3.1	0.41
Desri	3.8	6.9	11.8	3.1	0.36
Raja Pakar	4.4	5.5	15.3	2.2	0.27
Mahnar	2.2	4.2	8.9	1.3	0.17
Bidupur	1.9	3.5	7.5	0.94	0.12
Vaishali	0.058	0.13	0.27	0.035	0.0047
<b>Total</b>	<b>175.9</b>	<b>399.0</b>	<b>831.6</b>	<b>149.9</b>	<b>19.1</b>

## Taluk-level Residue-wise

<b>Taluk level Residue-wise Data for Araria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.14	2.1	6.4	1.3	0.17
Others	Others	0.49	0.71	1.3	0.39	0.047
<b>Total</b>		<b>0.63</b>	<b>2.8</b>	<b>7.8</b>	<b>1.7</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Bhargama ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.019	0.035	0.059	0.016	0.0019
<b>Total</b>		<b>0.019</b>	<b>0.035</b>	<b>0.059</b>	<b>0.016</b>	<b>0.0019</b>

<b>Taluk level Residue-wise Data for Forbesganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.16	2.5	7.4	1.5	0.19
Paddy	Straw	1.1	2.0	3.0	0.59	0.071
Others	Others	0.079	1.5	0.60	0.35	0.039
<b>Total</b>		<b>1.3</b>	<b>5.9</b>	<b>10.9</b>	<b>2.4</b>	<b>0.30</b>

<b>Taluk level Residue-wise Data for Jokihat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.0	40.2	60.5	12.1	1.5
Wheat	Pod	22.0	48.2	14.4	7.2	1.0
Wheat	Stalks	22.0	48.2	72.1	7.2	0.94
Paddy	Husk	22.0	40.2	8.1	6.5	0.71
Others	Others	0.24	0.98	2.9	0.48	0.063
<b>Total</b>		<b>44.2</b>	<b>89.4</b>	<b>158.1</b>	<b>33.5</b>	<b>4.2</b>

<b>Taluk level Residue-wise Data for Kursakatta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.6	17.6	26.4	5.3	0.63
Wheat	Pod	8.4	18.4	5.5	2.8	0.39
Wheat	Stalks	8.4	18.4	27.5	2.8	0.36
Paddy	Husk	9.6	17.6	3.5	2.8	0.31
Others	Others	4.1	4.5	9.0	1.5	0.19
<b>Total</b>		<b>22.1</b>	<b>40.5</b>	<b>72.0</b>	<b>15.1</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Narpatganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.089	0.17	0.30	0.069	0.0084
<b>Total</b>		<b>0.089</b>	<b>0.17</b>	<b>0.30</b>	<b>0.069</b>	<b>0.0084</b>

<b>Taluk level Residue-wise Data for Palasi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	1.8	1.8	4.5	2.2	0.29
Paddy	Straw	3.3	6.0	9.0	1.8	0.22
Wheat	Pod	3.1	6.9	2.1	1.0	0.14
Wheat	Stalks	3.1	6.9	10.3	1.0	0.13
Mustard	Husk	2.9	2.3	1.1	1.1	0.13
Paddy	Husk	3.3	6.0	1.2	0.96	0.11
Others	Others	1.3	2.0	5.3	0.66	0.084
Masoor	Stalks	1.7	1.7	3.0	0.46	0.059
Mustard	Stalks	2.9	2.3	4.1	0.41	0.053
<b>Total</b>		<b>14.1</b>	<b>20.6</b>	<b>40.5</b>	<b>9.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Raniganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	47.7	87.3	131.2	26.2	3.1
Paddy	Husk	47.7	87.3	17.5	14.0	1.5
Banana	Residue	0.075	1.2	3.5	0.71	0.092
Others	Others	0.51	2.4	1.5	0.19	0.025
<b>Total</b>		<b>48.3</b>	<b>90.8</b>	<b>153.8</b>	<b>41.1</b>	<b>4.8</b>

<b>Taluk level Residue-wise Data for Sikti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.4	9.9	14.8	3.0	0.36
Wheat	Pod	5.3	11.7	3.5	1.8	0.25
Wheat	Stalks	5.3	11.7	17.5	1.8	0.23
Paddy	Husk	5.4	9.9	2.0	1.6	0.17
Til	Stalks	1.1	1.0	2.6	1.3	0.17
Others	Others	1.6	1.7	4.3	0.74	0.093
Maize	Stalks	1.4	2.9	5.8	0.58	0.075
<b>Total</b>		<b>14.8</b>	<b>27.2</b>	<b>50.5</b>	<b>10.7</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Aurangabad ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.1	35.0	10.5	5.3	0.74
Wheat	Stalks	16.1	35.0	52.6	5.3	0.68
Others	Others	0.71	1.0	2.0	0.56	0.068
Arhar	Stalks	1.2	1.5	3.9	0.39	0.050
<b>Total</b>		<b>18.0</b>	<b>37.5</b>	<b>68.9</b>	<b>11.5</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Barun ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Arhar	Stalks	2.6	3.3	8.1	0.81	0.11
Maize	Stalks	1.6	3.4	6.8	0.68	0.088
Others	Others	0.77	1.5	4.3	0.61	0.083
Masoor	Stalks	2.3	2.3	4.1	0.61	0.080
Gram	Stalks	2.1	2.6	3.1	0.46	0.060
Arhar	Husk	2.6	3.3	0.98	0.49	0.059
<b>Total</b>		<b>14.1</b>	<b>21.7</b>	<b>42.0</b>	<b>7.6</b>	<b>0.94</b>

<b>Taluk level Residue-wise Data for Daudnagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	11.5	17.2	3.4	0.41
Paddy	Husk	6.4	11.5	2.3	1.8	0.20
Wheat	Pod	4.0	8.7	2.6	1.3	0.18
Wheat	Stalks	4.0	8.7	13.1	1.3	0.17
Gram	Stalks	2.8	3.4	4.0	0.60	0.078
Others	Others	0.091	0.099	0.24	0.034	0.0044
<b>Total</b>		<b>13.3</b>	<b>23.7</b>	<b>39.5</b>	<b>8.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Deo ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.5	33.3	49.9	10.0	1.2
Masoor	Stalks	17.9	17.7	31.9	4.8	0.62
Paddy	Husk	18.5	33.3	6.6	5.3	0.58
Others	Others	0.58	1.1	1.8	0.30	0.040
<b>Total</b>		<b>37.0</b>	<b>52.1</b>	<b>90.2</b>	<b>20.4</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Goh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	31.0	46.4	9.3	1.1
Paddy	Husk	17.2	31.0	6.2	5.0	0.54
Gram	Stalks	5.7	7.0	8.2	1.2	0.16
Wheat	Pod	3.0	6.5	2.0	0.98	0.14
Wheat	Stalks	3.0	6.5	9.8	0.98	0.13
Masoor	Stalks	3.2	3.2	5.8	0.87	0.11
Arhar	Stalks	2.5	3.2	8.0	0.80	0.10
Arhar	Husk	2.5	3.2	0.96	0.48	0.058
Others	Others	1.1	1.0	0.97	0.23	0.029
<b>Total</b>		<b>32.8</b>	<b>52.0</b>	<b>88.4</b>	<b>19.8</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Haspura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.1	15.3	4.6	2.3	0.32
Wheat	Stalks	7.1	15.3	23.1	2.3	0.30
Urad	Husk	7.0	9.3	1.9	0.93	0.11
Urad	Stalks	7.0	9.3	10.2	0.51	0.067
Others	Others	1.1	1.5	1.9	0.36	0.044
<b>Total</b>		<b>15.2</b>	<b>26.2</b>	<b>41.7</b>	<b>6.4</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Kutumba ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.82	0.80	2.0	1.0	0.13
Others	Others	0.54	0.94	1.6	0.35	0.043
<b>Total</b>		<b>1.4</b>	<b>1.7</b>	<b>3.6</b>	<b>1.4</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Madanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.0	15.2	4.6	2.3	0.32
Wheat	Stalks	7.0	15.2	22.9	2.3	0.30
Paddy	Straw	4.5	8.1	12.1	2.4	0.29
Arhar	Stalks	3.9	4.9	12.4	1.2	0.16
Paddy	Husk	4.5	8.1	1.6	1.3	0.14
Others	Others	1.5	2.2	7.9	0.83	0.11
Mustard	Husk	2.3	1.8	0.90	0.86	0.10
Arhar	Husk	3.9	4.9	1.5	0.74	0.089
Masoor	Stalks	2.4	2.3	4.2	0.63	0.082
Gram	Stalks	2.7	3.3	3.9	0.59	0.077
<b>Total</b>		<b>24.2</b>	<b>38.0</b>	<b>71.9</b>	<b>13.2</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Nabinagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	32.9	59.3	88.6	17.7	2.1
Wheat	Pod	32.5	70.6	21.2	10.6	1.5
Wheat	Stalks	32.5	70.6	106.2	10.6	1.4
Paddy	Husk	32.9	59.3	11.8	9.5	1.0
Til	Stalks	5.1	5.0	12.6	6.3	0.82
Others	Others	3.2	3.5	4.6	0.67	0.086
<b>Total</b>		<b>73.8</b>	<b>138.4</b>	<b>245.1</b>	<b>55.4</b>	<b>6.9</b>

<b>Taluk level Residue-wise Data for Obra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.9	31.2	6.2	0.75
Paddy	Husk	11.6	20.9	4.2	3.3	0.37
Others	Others	0.96	5.7	1.9	0.28	0.037
<b>Total</b>		<b>12.6</b>	<b>26.5</b>	<b>37.2</b>	<b>9.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Rafiganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.0	41.4	61.9	12.4	1.5
Paddy	Husk	23.0	41.4	8.3	6.6	0.73
Others	Others	1.5	26.4	4.1	0.70	0.093
Gram	Stalks	2.8	3.5	4.1	0.61	0.080
Masoor	Stalks	1.7	1.7	3.1	0.46	0.060
<b>Total</b>		<b>29.0</b>	<b>73.0</b>	<b>81.4</b>	<b>20.8</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Amarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	18.8	41.4	12.4	6.2	0.87
Wheat	Stalks	18.8	41.4	62.0	6.2	0.81
Paddy	Straw	0.83	1.5	2.3	0.46	0.055
Others	Others	0.17	0.23	0.89	0.34	0.039
<b>Total</b>		<b>19.8</b>	<b>43.2</b>	<b>77.6</b>	<b>13.2</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Banka ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	11.4	17.1	3.4	0.41
Maize	Stalks	5.3	10.7	21.4	2.1	0.28
Paddy	Husk	6.1	11.4	2.3	1.8	0.20
Wheat	Pod	3.3	7.3	2.2	1.1	0.15

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Til	Stalks	0.95	0.91	2.3	1.1	0.15
Wheat	Stalks	3.3	7.3	10.9	1.1	0.14
Others	Others	1.9	1.9	3.4	0.74	0.093
Maize	Cobs	5.3	10.7	5.3	0.53	0.075
<b>Total</b>		<b>17.6</b>	<b>32.2</b>	<b>64.8</b>	<b>12.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Barahat ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	6.1	11.2	16.9	3.4	0.40
Paddy	Husk	6.1	11.2	2.2	1.8	0.20
Others	Others	2.7	3.3	8.9	1.2	0.15
Maize	Stalks	2.8	5.6	11.2	1.1	0.14
Til	Stalks	0.89	0.85	2.1	1.1	0.14
Masoor	Stalks	2.2	2.2	3.9	0.58	0.076
<b>Total</b>		<b>14.6</b>	<b>23.1</b>	<b>45.2</b>	<b>9.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Bausi ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	3.6	6.6	9.9	2.0	0.24
Paddy	Husk	3.6	6.6	1.3	1.1	0.12
Others	Others	1.0	7.3	4.1	0.55	0.072
<b>Total</b>		<b>4.6</b>	<b>14.0</b>	<b>15.3</b>	<b>3.6</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Belhar ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	7.4	13.7	20.6	4.1	0.49
Paddy	Husk	7.4	13.7	2.7	2.2	0.24
Others	Others	2.2	2.4	7.7	1.2	0.15
Maize	Stalks	2.8	5.7	11.4	1.1	0.15

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Til	Stalks	0.52	0.50	1.2	0.62	0.081
Masoor	Stalks	1.8	1.8	3.3	0.50	0.065
Wheat	Pod	1.3	2.9	0.86	0.43	0.061
Wheat	Stalks	1.3	2.9	4.3	0.43	0.056
<b>Total</b>		<b>16.1</b>	<b>27.0</b>	<b>52.2</b>	<b>10.6</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Chanan ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	1.5	38.5	4.2	0.65	0.083
Til	Stalks	0.39	0.37	0.94	0.47	0.061
<b>Total</b>		<b>1.9</b>	<b>38.9</b>	<b>5.2</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Dhuraiya ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.47	0.69	2.1	0.53	0.064
Paddy	Straw	0.86	1.6	2.4	0.47	0.057
<b>Total</b>		<b>1.3</b>	<b>2.3</b>	<b>4.4</b>	<b>1.0</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Katoria ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.33	4.2	0.83	0.18	0.022
<b>Total</b>		<b>0.33</b>	<b>4.2</b>	<b>0.83</b>	<b>0.18</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Phulidumar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.8	14.7	2.9	0.35
Paddy	Husk	5.3	9.8	2.0	1.6	0.17
Others	Others	0.46	0.60	1.3	0.16	0.021
<b>Total</b>		<b>5.7</b>	<b>10.4</b>	<b>17.9</b>	<b>4.7</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Rajaun ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.98	1.8	3.5	0.70	0.084
<b>Total</b>		<b>0.98</b>	<b>1.8</b>	<b>3.5</b>	<b>0.70</b>	<b>0.084</b>

<b>Taluk level Residue-wise Data for Shambhuganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	68.1	126.0	189.0	37.8	4.5
Paddy	Husk	68.1	126.0	25.2	20.2	2.2
Others	Others	0.024	0.041	0.095	0.0095	0.0012
<b>Total</b>		<b>68.1</b>	<b>126.0</b>	<b>214.3</b>	<b>58.0</b>	<b>6.8</b>

<b>Taluk level Residue-wise Data for Bachhwara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.20	12.1	36.2	7.2	0.94
Others	Others	2.2	2.3	7.6	1.4	0.17
Maize	Stalks	2.0	4.3	8.7	0.87	0.11
Paddy	Straw	1.6	2.8	4.2	0.84	0.10
Wheat	Pod	1.3	2.8	0.84	0.42	0.059
Wheat	Stalks	1.3	2.8	4.2	0.42	0.055
<b>Total</b>		<b>7.3</b>	<b>24.3</b>	<b>61.8</b>	<b>11.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Bakhri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.9	17.2	5.2	2.6	0.36
Wheat	Stalks	7.9	17.2	25.9	2.6	0.34
Others	Others	1.3	1.6	2.9	0.55	0.067
<b>Total</b>		<b>9.2</b>	<b>18.9</b>	<b>34.0</b>	<b>5.7</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Balia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.4	26.2	52.6	5.3	0.68
Maize	Cobs	12.4	26.2	13.1	1.3	0.18
Others	Others	1.2	1.6	2.8	0.46	0.060
<b>Total</b>		<b>13.6</b>	<b>27.8</b>	<b>68.5</b>	<b>7.0</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Barauni ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.5	28.6	57.3	5.7	0.74
Wheat	Pod	13.5	29.5	8.9	4.4	0.62
Wheat	Stalks	13.5	29.5	44.4	4.4	0.58
Maize	Cobs	13.5	28.6	14.3	1.4	0.20
Others	Others	0.14	0.19	0.29	0.060	0.0072
<b>Total</b>		<b>27.1</b>	<b>58.3</b>	<b>125.2</b>	<b>16.1</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Begusarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	20.3	43.1	86.3	8.6	1.1
Wheat	Pod	20.3	44.6	13.4	6.7	0.94
Wheat	Stalks	20.3	44.6	67.0	6.7	0.87
Maize	Cobs	20.3	43.1	21.6	2.2	0.30
Others	Others	0.19	0.18	0.35	0.072	0.0090
<b>Total</b>		<b>40.9</b>	<b>87.8</b>	<b>188.6</b>	<b>24.3</b>	<b>3.2</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.5	30.8	61.8	6.2	0.80
Maize	Cobs	14.5	30.8	15.4	1.5	0.22
Others	Others	0.43	0.43	0.85	0.21	0.026
<b>Total</b>		<b>15.0</b>	<b>31.3</b>	<b>78.1</b>	<b>7.9</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Birpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	1.9	2.3	5.7	0.57	0.074
Sugarcane	Tops & Leaves	1.8	89.5	4.5	0.45	0.063
Others	Others	0.27	0.45	1.6	0.44	0.054
<b>Total</b>		<b>3.9</b>	<b>92.2</b>	<b>11.7</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Cheria Bariarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.0	14.3	21.5	4.3	0.52
Wheat	Pod	8.1	17.7	5.3	2.7	0.37
Wheat	Stalks	8.1	17.7	26.6	2.7	0.35
Paddy	Husk	8.0	14.3	2.9	2.3	0.25
Others	Others	0.36	0.72	1.8	0.19	0.025
<b>Total</b>		<b>16.5</b>	<b>32.7</b>	<b>58.0</b>	<b>12.1</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Chhorahi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.8	29.2	58.5	5.9	0.76
Maize	Cobs	13.8	29.2	14.6	1.5	0.20
Others	Others	0.071	0.16	0.28	0.047	0.0063
<b>Total</b>		<b>13.9</b>	<b>29.4</b>	<b>73.5</b>	<b>7.4</b>	<b>0.97</b>

<b>Taluk level Residue-wise Data for Dandari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	3.3	7.1	14.2	1.4	0.18
Wheat	Pod	3.1	6.8	2.0	1.0	0.14
Wheat	Stalks	3.1	6.8	10.2	1.0	0.13
Others	Others	0.33	0.29	4.2	0.51	0.069
<b>Total</b>		<b>6.8</b>	<b>14.1</b>	<b>30.6</b>	<b>4.0</b>	<b>0.53</b>

<b>Taluk level Residue-wise Data for Garhpura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	8.3	6.6	3.3	3.1	0.38
Mustard	Stalks	8.3	6.6	11.8	1.2	0.15
Others	Others	0.67	1.0	1.9	0.25	0.033
<b>Total</b>		<b>8.9</b>	<b>7.6</b>	<b>17.1</b>	<b>4.6</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Khudabandpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
Others	Others	0.11	0.11	0.20	0.029	0.0038
<b>Total</b>		<b>6.3</b>	<b>11.1</b>	<b>19.0</b>	<b>5.1</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Matihani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	8.2	6.8	1.00	0.12
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
Wheat	Pod	1.2	2.6	0.77	0.39	0.054
Wheat	Stalks	1.2	2.6	3.9	0.39	0.050
<b>Total</b>		<b>4.1</b>	<b>12.4</b>	<b>13.9</b>	<b>2.3</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Naokothi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.5	5.4	10.8	1.1	0.14
Others	Others	0.086	0.11	2.9	0.31	0.042
<b>Total</b>		<b>2.6</b>	<b>5.5</b>	<b>13.7</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Sahebpur Kamal ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.2	30.1	60.4	6.0	0.78
Maize	Cobs	14.2	30.1	15.1	1.5	0.21
Others	Others	0.75	0.97	1.6	0.27	0.035
<b>Total</b>		<b>15.0</b>	<b>31.1</b>	<b>77.1</b>	<b>7.8</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Shamho Akha Kurha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.7	2.2	0.28
Others	Others	1.6	2.6	6.2	0.84	0.11
<b>Total</b>		<b>8.2</b>	<b>17.0</b>	<b>32.2</b>	<b>5.2</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Shamho Akha Kurhashamho Akha Kurha ; Season : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.001	0.002	0.004	0.001	0.000
<b>Total</b>		<b>0.001</b>	<b>0.002</b>	<b>0.004</b>	<b>0.001</b>	<b>0.000</b>

<b>Taluk level Residue-wise Data for Teghra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.6	5.2	10.1	1.8	0.22
<b>Total</b>		<b>3.6</b>	<b>5.2</b>	<b>10.1</b>	<b>1.8</b>	<b>0.22</b>

<b>Taluk level Residue-wise Data for Adhaura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.6	23.4	4.7	0.56
Paddy	Husk	8.7	15.6	3.1	2.5	0.27
Others	Others	2.3	18.3	4.3	1.1	0.14
Wheat	Pod	1.9	4.2	1.3	0.63	0.088
Arhar	Stalks	2.0	2.5	6.3	0.63	0.082
Wheat	Stalks	1.9	4.2	6.3	0.63	0.081
<b>Total</b>		<b>15.0</b>	<b>40.6</b>	<b>44.6</b>	<b>10.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Bhabua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.1	37.6	56.6	11.3	1.4
Paddy	Husk	21.1	37.6	7.5	6.0	0.66
Others	Others	0.29	0.62	1.1	0.19	0.025
<b>Total</b>		<b>21.4</b>	<b>38.2</b>	<b>65.3</b>	<b>17.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Bhagwanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.0	17.9	26.9	5.4	0.64
Paddy	Husk	10.0	17.9	3.6	2.9	0.32
Gram	Stalks	9.7	11.8	13.9	2.1	0.27
Others	Others	0.040	0.66	0.073	0.0077	0.0010
<b>Total</b>		<b>19.7</b>	<b>30.3</b>	<b>44.5</b>	<b>10.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Chainpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	16.4	24.6	4.9	0.59
Wheat	Pod	10.4	22.9	6.9	3.4	0.48
Wheat	Stalks	10.4	22.9	34.3	3.4	0.45
Paddy	Husk	9.2	16.4	3.3	2.6	0.29
Others	Others	3.6	4.4	8.8	1.3	0.17
Til	Stalks	0.70	0.68	1.7	0.84	0.11
Masoor	Stalks	1.5	1.5	2.6	0.39	0.051
<b>Total</b>		<b>25.3</b>	<b>45.8</b>	<b>82.2</b>	<b>16.9</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Chand ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.5	32.9	49.5	9.9	1.2
Wheat	Pod	17.9	39.4	11.8	5.9	0.82
Wheat	Stalks	17.9	39.4	58.9	5.9	0.77
Paddy	Husk	18.5	32.9	6.6	5.3	0.58
Others	Others	1.4	3.2	2.3	0.35	0.045
<b>Total</b>		<b>37.8</b>	<b>75.4</b>	<b>129.0</b>	<b>27.3</b>	<b>3.4</b>

<b>Taluk level Residue-wise Data for Durgawati ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.1	31.0	9.3	4.6	0.65
Wheat	Stalks	14.1	31.0	46.4	4.6	0.60
Paddy	Straw	8.3	14.8	22.2	4.4	0.53
Til	Stalks	1.9	1.8	4.6	2.3	0.30
Paddy	Husk	8.3	14.8	3.0	2.4	0.26
Masoor	Stalks	4.1	4.0	7.3	1.1	0.14
Gram	Stalks	1.9	2.3	2.8	0.41	0.054
Others	Others	1.3	1.7	2.3	0.27	0.034
<b>Total</b>		<b>31.6</b>	<b>55.7</b>	<b>97.7</b>	<b>20.2</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Kudra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.68	1.4	2.6	0.44	0.059
<b>Total</b>		<b>0.68</b>	<b>1.4</b>	<b>2.6</b>	<b>0.44</b>	<b>0.059</b>

<b>Taluk level Residue-wise Data for Mohania ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.52	0.74	1.5	0.20	0.026
<b>Total</b>		<b>0.52</b>	<b>0.74</b>	<b>1.5</b>	<b>0.20</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Nuaon ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.4	23.2	4.6	0.56
Wheat	Pod	7.9	17.5	5.2	2.6	0.37
Wheat	Stalks	7.9	17.5	26.1	2.6	0.34
Paddy	Husk	8.7	15.4	3.1	2.5	0.27
Masoor	Stalks	2.1	2.0	3.7	0.55	0.072
Arhar	Stalks	1.3	1.6	4.0	0.40	0.052
Others	Others	0.91	0.72	0.98	0.32	0.039
<b>Total</b>		<b>20.9</b>	<b>37.2</b>	<b>66.3</b>	<b>13.6</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Ramgarh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.6	2.7	4.8	0.91	0.12
<b>Total</b>		<b>1.6</b>	<b>2.7</b>	<b>4.8</b>	<b>0.91</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Rampur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.4	11.1	2.2	0.27
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23
Til	Stalks	0.96	0.93	2.3	1.2	0.15
Others	Others	3.5	3.2	5.5	1.2	0.15
Paddy	Husk	4.1	7.4	1.5	1.2	0.13
Arhar	Stalks	1.3	1.6	4.0	0.40	0.052
<b>Total</b>		<b>15.3</b>	<b>25.0</b>	<b>45.7</b>	<b>9.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Bihpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.11	1.2	3.5	0.71	0.092
Others	Others	1.6	4.4	4.1	0.52	0.068
<b>Total</b>		<b>1.7</b>	<b>5.6</b>	<b>7.6</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Colgong ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.21	2.3	6.8	1.4	0.18
Others	Others	1.9	10.3	5.6	0.74	0.096
<b>Total</b>		<b>2.2</b>	<b>12.5</b>	<b>12.4</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Gopalpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.5	20.3	4.1	0.49
Maize	Stalks	8.2	17.3	34.7	3.5	0.45
Paddy	Husk	7.7	13.5	2.7	2.2	0.24
Maize	Cobs	8.2	17.3	8.7	0.87	0.12
Banana	Residue	0.11	1.2	3.7	0.73	0.095

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Til	Stalks	0.48	0.47	1.2	0.58	0.076
Others	Others	1.2	32.8	2.2	0.25	0.034
<b>Total</b>		<b>17.6</b>	<b>65.3</b>	<b>73.4</b>	<b>12.1</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Goradih ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	15.5	34.2	10.2	5.1	0.72
Wheat	Stalks	15.5	34.2	51.2	5.1	0.67
Others	Others	0.55	4.3	1.4	0.16	0.022
<b>Total</b>		<b>16.1</b>	<b>38.5</b>	<b>62.8</b>	<b>10.4</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Ismailpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	0.093	0.99	3.0	0.60	0.077
Others	Others	1.1	5.8	4.1	0.60	0.075
<b>Total</b>		<b>1.2</b>	<b>6.8</b>	<b>7.1</b>	<b>1.2</b>	<b>0.15</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	14.9	31.7	63.4	6.3	0.82
Maize	Cobs	14.9	31.7	15.8	1.6	0.22
Others	Others	0.030	0.037	0.044	0.0066	0.00086
<b>Total</b>		<b>14.9</b>	<b>31.7</b>	<b>79.3</b>	<b>7.9</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Kharik ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	15.9	33.9	67.7	6.8	0.88
Maize	Cobs	15.9	33.9	16.9	1.7	0.24
Others	Others	0.76	2.5	2.6	0.54	0.067
<b>Total</b>		<b>16.7</b>	<b>36.4</b>	<b>87.3</b>	<b>9.0</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Narayanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	16.1	24.3	4.9	0.58
Paddy	Husk	9.2	16.1	3.2	2.6	0.28
Banana	Residue	0.22	2.4	7.1	1.4	0.18
Others	Others	1.8	2.8	6.1	0.90	0.12
<b>Total</b>		<b>11.2</b>	<b>21.3</b>	<b>40.7</b>	<b>9.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nathnagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.4	18.3	27.6	5.5	0.66
Paddy	Husk	10.4	18.3	3.7	2.9	0.32
Others	Others	1.5	2.6	5.7	0.73	0.096
<b>Total</b>		<b>11.9</b>	<b>20.9</b>	<b>37.0</b>	<b>9.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Naugachhia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.3	11.1	22.3	2.2	0.29
Arhar	Stalks	4.7	5.8	14.4	1.4	0.19
Paddy	Straw	2.5	4.5	6.7	1.3	0.16
Arhar	Husk	4.7	5.8	1.7	0.86	0.10
Masoor	Stalks	2.6	2.5	4.6	0.69	0.090

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	2.5	4.5	0.90	0.72	0.079
Maize	Cobs	5.3	11.1	5.6	0.56	0.078
Banana	Residue	0.077	0.82	2.5	0.49	0.064
Others	Others	0.27	4.2	0.45	0.057	0.0076
<b>Total</b>		<b>15.4</b>	<b>29.0</b>	<b>59.2</b>	<b>8.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Pirpainti ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	29.1	51.3	77.1	15.4	1.9
Wheat	Pod	27.1	59.7	17.9	8.9	1.3
Wheat	Stalks	27.1	59.7	89.3	8.9	1.2
Paddy	Husk	29.1	51.3	10.3	8.2	0.90
Banana	Residue	1.0	11.1	33.3	6.7	0.87
Maize	Stalks	2.2	4.7	9.4	0.94	0.12
Others	Others	0.99	20.2	4.3	0.49	0.067
<b>Total</b>		<b>60.5</b>	<b>146.9</b>	<b>241.6</b>	<b>49.6</b>	<b>6.2</b>

<b>Taluk level Residue-wise Data for Rangra Chowk ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	0.48	5.2	15.5	3.1	0.40
Maize	Stalks	5.9	12.5	25.1	2.5	0.33
Maize	Cobs	5.9	12.5	6.3	0.63	0.088
Others	Others	0.72	10.4	1.4	0.29	0.039
<b>Total</b>		<b>7.1</b>	<b>28.1</b>	<b>48.2</b>	<b>6.5</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Sabour ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.6	22.5	44.9	4.5	0.58
Maize	Cobs	10.6	22.5	11.2	1.1	0.16
Others	Others	1.4	1.8	2.3	0.37	0.047
<b>Total</b>		<b>12.0</b>	<b>24.3</b>	<b>58.3</b>	<b>6.0</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Shahkund ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.24	0.43	0.91	0.20	0.026
<b>Total</b>		<b>0.24</b>	<b>0.43</b>	<b>0.91</b>	<b>0.20</b>	<b>0.026</b>

<b>Taluk level Residue-wise Data for Sonhaura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.044	0.076	0.20	0.022	0.0029
<b>Total</b>		<b>0.044</b>	<b>0.076</b>	<b>0.20</b>	<b>0.022</b>	<b>0.0029</b>

<b>Taluk level Residue-wise Data for Sultanganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.78	8.0	3.2	0.53	0.068
<b>Total</b>		<b>0.78</b>	<b>8.0</b>	<b>3.2</b>	<b>0.53</b>	<b>0.068</b>

<b>Taluk level Residue-wise Data for Agiaon ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.4	12.6	2.5	0.30
Wheat	Pod	5.6	12.0	3.6	1.8	0.25
Wheat	Stalks	5.6	12.0	17.9	1.8	0.23
Paddy	Husk	4.8	8.4	1.7	1.3	0.15
Others	Others	3.4	4.2	7.2	1.1	0.14
Arhar	Stalks	3.4	4.2	10.5	1.0	0.14
Til	Stalks	0.81	0.78	1.9	0.97	0.13
Arhar	Husk	3.4	4.2	1.3	0.63	0.075
<b>Total</b>		<b>17.9</b>	<b>29.5</b>	<b>56.6</b>	<b>11.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Arrah ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	2.1	4.2	0.69	0.087
<b>Total</b>		<b>1.1</b>	<b>2.1</b>	<b>4.2</b>	<b>0.69</b>	<b>0.087</b>

<b>Taluk level Residue-wise Data for Barhara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.2	22.0	6.6	3.3	0.46
Wheat	Stalks	10.2	22.0	33.0	3.3	0.43
Paddy	Straw	4.2	7.4	11.1	2.2	0.27
Til	Stalks	1.2	1.1	2.8	1.4	0.18
Others	Others	3.2	9.4	8.7	1.1	0.14
Paddy	Husk	4.2	7.4	1.5	1.2	0.13
Mustard	Husk	1.7	1.3	0.68	0.64	0.077
Maize	Stalks	1.3	2.8	5.5	0.55	0.072
Masoor	Stalks	1.8	1.8	3.2	0.48	0.063
<b>Total</b>		<b>23.6</b>	<b>45.8</b>	<b>73.1</b>	<b>14.1</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Behea ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.5	20.3	4.1	0.49
Wheat	Pod	5.8	12.5	3.7	1.9	0.26
Wheat	Stalks	5.8	12.5	18.7	1.9	0.24
Paddy	Husk	7.7	13.5	2.7	2.2	0.24
Masoor	Stalks	4.5	4.5	8.0	1.2	0.16
Til	Stalks	0.86	0.82	2.1	1.0	0.13
Others	Others	2.6	3.2	6.3	0.90	0.12
<b>Total</b>		<b>21.4</b>	<b>34.4</b>	<b>61.7</b>	<b>13.1</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Charpokhari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.0	21.0	31.6	6.3	0.76
Paddy	Husk	12.0	21.0	4.2	3.4	0.37
<b>Total</b>		<b>12.0</b>	<b>21.0</b>	<b>35.8</b>	<b>9.7</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Garhani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.8	25.4	7.6	3.8	0.53
Wheat	Stalks	11.8	25.4	38.1	3.8	0.50
Paddy	Straw	1.1	1.9	2.9	0.58	0.070
Others	Others	0.089	0.14	0.67	0.34	0.038
<b>Total</b>		<b>13.0</b>	<b>27.5</b>	<b>49.3</b>	<b>8.6</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Jagdishpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.3	16.3	24.5	4.9	0.59
Wheat	Pod	9.2	19.8	5.9	3.0	0.42
Wheat	Stalks	9.2	19.8	29.7	3.0	0.39
Paddy	Husk	9.3	16.3	3.3	2.6	0.29
Others	Others	4.6	4.9	10.8	1.9	0.23
Maize	Stalks	3.0	6.3	12.6	1.3	0.16
Masoor	Stalks	3.5	3.5	6.2	0.93	0.12
Arhar	Stalks	1.5	1.8	4.6	0.46	0.060
<b>Total</b>		<b>31.1</b>	<b>52.6</b>	<b>97.5</b>	<b>18.0</b>	<b>2.3</b>

<b>Taluk level Residue-wise Data for Koilwar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.7	12.2	3.7	1.8	0.26
Wheat	Stalks	5.7	12.2	18.4	1.8	0.24
Others	Others	0.24	0.48	1.0	0.15	0.019
<b>Total</b>		<b>5.9</b>	<b>12.7</b>	<b>23.1</b>	<b>3.8</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Piro ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.9	45.3	68.0	13.6	1.6
Wheat	Pod	25.6	55.0	16.5	8.3	1.2
Wheat	Stalks	25.6	55.0	82.5	8.3	1.1
Paddy	Husk	25.9	45.3	9.1	7.2	0.80
Others	Others	0.23	0.22	0.37	0.12	0.016
<b>Total</b>		<b>51.7</b>	<b>100.5</b>	<b>176.4</b>	<b>37.5</b>	<b>4.7</b>

<b>Taluk level Residue-wise Data for Sahar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	7.3	15.6	4.7	2.3	0.33
Wheat	Stalks	7.3	15.6	23.4	2.3	0.30
Others	Others	0.12	0.21	0.35	0.095	0.011
<b>Total</b>		<b>7.4</b>	<b>15.8</b>	<b>28.5</b>	<b>4.8</b>	<b>0.64</b>

<b>Taluk level Residue-wise Data for Sandesh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.6	9.8	14.7	2.9	0.35
Paddy	Husk	5.6	9.8	2.0	1.6	0.17
Gram	Stalks	5.1	6.3	7.4	1.1	0.14
Others	Others	0.18	0.40	0.71	0.12	0.016
<b>Total</b>		<b>10.9</b>	<b>16.5</b>	<b>24.8</b>	<b>5.7</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Shahpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.3	22.2	6.7	3.3	0.47
Wheat	Stalks	10.3	22.2	33.4	3.3	0.43
Paddy	Straw	5.5	9.7	14.5	2.9	0.35
Til	Stalks	1.1	1.1	2.8	1.4	0.18
Paddy	Husk	5.5	9.7	1.9	1.6	0.17
Others	Others	3.1	3.2	6.5	1.0	0.13
<b>Total</b>		<b>20.1</b>	<b>36.2</b>	<b>65.8</b>	<b>13.5</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Tarari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.7	38.0	57.0	11.4	1.4
Paddy	Husk	21.7	38.0	7.6	6.1	0.67
<b>Total</b>		<b>21.7</b>	<b>38.0</b>	<b>64.6</b>	<b>17.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Udwant Nagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.3	12.8	19.2	3.8	0.46
Paddy	Husk	7.3	12.8	2.6	2.0	0.22
Wheat	Pod	4.7	10.1	3.0	1.5	0.21
Wheat	Stalks	4.7	10.1	15.1	1.5	0.20
Arhar	Stalks	4.6	5.7	14.2	1.4	0.18
Maize	Stalks	2.5	5.2	10.5	1.0	0.14
Arhar	Husk	4.6	5.7	1.7	0.85	0.10
Masoor	Stalks	1.6	1.6	2.8	0.42	0.055
Others	Others	0.088	0.90	2.8	0.28	0.039
<b>Total</b>		<b>20.8</b>	<b>36.2</b>	<b>71.8</b>	<b>12.9</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Barhampur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.7	36.3	10.9	5.4	0.76
Wheat	Stalks	16.7	36.3	54.4	5.4	0.71
Others	Others	2.0	6.4	3.7	0.58	0.073
<b>Total</b>		<b>18.7</b>	<b>42.7</b>	<b>68.9</b>	<b>11.5</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Buxar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	34.2	51.4	10.3	1.2
Wheat	Pod	19.3	41.8	12.5	6.3	0.88
Wheat	Stalks	19.3	41.8	62.5	6.3	0.81
Paddy	Husk	18.8	34.2	6.9	5.5	0.60
Others	Others	1.3	4.6	2.6	0.54	0.068
<b>Total</b>		<b>39.3</b>	<b>80.6</b>	<b>136.0</b>	<b>28.8</b>	<b>3.6</b>

<b>Taluk level Residue-wise Data for Chakki ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.4	7.3	2.2	1.1	0.15
Wheat	Stalks	3.4	7.3	11.0	1.1	0.14
Arhar	Stalks	3.0	3.6	9.1	0.91	0.12
Arhar	Husk	3.0	3.6	1.1	0.54	0.065
Others	Others	0.70	0.83	1.3	0.22	0.027
<b>Total</b>		<b>7.0</b>	<b>11.8</b>	<b>24.7</b>	<b>3.9</b>	<b>0.51</b>

<b>Taluk level Residue-wise Data for Chaugain ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.0	21.8	6.5	3.3	0.46
Wheat	Stalks	10.0	21.8	32.6	3.3	0.42
Others	Others	0.10	0.12	0.22	0.035	0.0045
<b>Total</b>		<b>10.1</b>	<b>21.9</b>	<b>39.3</b>	<b>6.6</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Chausa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	2.9	4.2	0.65	0.084
<b>Total</b>		<b>1.7</b>	<b>2.9</b>	<b>4.2</b>	<b>0.65</b>	<b>0.084</b>

<b>Taluk level Residue-wise Data for Dumraon ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.8	16.0	24.1	4.8	0.58
Paddy	Husk	8.8	16.0	3.2	2.6	0.28
Wheat	Pod	6.1	13.2	4.0	2.0	0.28
Wheat	Stalks	6.1	13.2	19.8	2.0	0.26
Others	Others	3.8	3.8	5.9	1.3	0.16
Masoor	Stalks	2.7	2.7	4.9	0.73	0.095
Arhar	Stalks	1.7	2.1	5.1	0.51	0.067
<b>Total</b>		<b>23.0</b>	<b>37.8</b>	<b>67.0</b>	<b>13.9</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Itarhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	3.8	3.8	9.4	4.7	0.61
Paddy	Straw	6.8	12.4	18.7	3.7	0.45
Masoor	Stalks	6.5	6.4	11.6	1.7	0.23
Paddy	Husk	6.8	12.4	2.5	2.0	0.22
Others	Others	2.2	2.8	9.2	1.1	0.14
Maize	Stalks	2.2	4.6	9.2	0.92	0.12
Wheat	Pod	2.3	5.1	1.5	0.76	0.11
Wheat	Stalks	2.3	5.1	7.6	0.76	0.099
Gram	Stalks	2.0	2.4	2.9	0.43	0.056
Mustard	Husk	1.1	0.89	0.45	0.42	0.051
<b>Total</b>		<b>26.9</b>	<b>38.5</b>	<b>73.0</b>	<b>16.5</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Kesath ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.7	10.3	15.5	3.1	0.37
Paddy	Husk	5.7	10.3	2.1	1.7	0.18
Others	Others	0.11	0.19	0.44	0.049	0.0064
<b>Total</b>		<b>5.8</b>	<b>10.5</b>	<b>18.0</b>	<b>4.8</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Nawanagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.078	0.098	0.21	0.029	0.0036
<b>Total</b>		<b>0.078</b>	<b>0.098</b>	<b>0.21</b>	<b>0.029</b>	<b>0.0036</b>

<b>Taluk level Residue-wise Data for Rajpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.6	44.8	67.4	13.5	1.6
Wheat	Pod	24.6	53.3	16.0	8.0	1.1
Wheat	Stalks	24.6	53.3	79.8	8.0	1.0
Paddy	Husk	24.6	44.8	9.0	7.2	0.79
Others	Others	0.21	0.20	0.36	0.085	0.011
<b>Total</b>		<b>49.4</b>	<b>98.3</b>	<b>172.5</b>	<b>36.7</b>	<b>4.6</b>

<b>Taluk level Residue-wise Data for Simri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.9	5.9	9.1	1.6	0.20
Wheat	Pod	3.4	7.4	2.2	1.1	0.15
Wheat	Stalks	3.4	7.4	11.1	1.1	0.14
Paddy	Straw	0.90	1.6	2.5	0.49	0.059
<b>Total</b>		<b>8.2</b>	<b>15.0</b>	<b>24.9</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Bahadurpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.8	31.1	6.2	0.75
Paddy	Husk	11.6	20.8	4.2	3.3	0.37
Others	Others	0.025	0.57	0.028	0.0028	0.00040
<b>Total</b>		<b>11.6</b>	<b>21.4</b>	<b>35.3</b>	<b>9.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Baheri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	0.98	2.2	0.55	0.069
<b>Total</b>		<b>1.1</b>	<b>0.98</b>	<b>2.2</b>	<b>0.55</b>	<b>0.069</b>

<b>Taluk level Residue-wise Data for Benipur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.034	0.033	0.084	0.042	0.0054
<b>Total</b>		<b>0.034</b>	<b>0.033</b>	<b>0.084</b>	<b>0.042</b>	<b>0.0054</b>

<b>Taluk level Residue-wise Data for Biraul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.2	20.0	30.0	6.0	0.72
Paddy	Husk	11.2	20.0	4.0	3.2	0.35
Others	Others	1.1	9.9	4.2	0.73	0.096
Maize	Stalks	1.7	3.6	7.2	0.72	0.094
<b>Total</b>		<b>14.0</b>	<b>33.5</b>	<b>45.4</b>	<b>10.6</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Darbhanga ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.3	2.9	6.7	1.1	0.15
Maize	Stalks	0.96	2.1	4.2	0.42	0.054
<b>Total</b>		<b>2.3</b>	<b>4.9</b>	<b>10.9</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Ghanshyampur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	7.9	3.4	0.87	0.11
<b>Total</b>		<b>1.7</b>	<b>7.9</b>	<b>3.4</b>	<b>0.87</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Gora Bauram ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	4.8	3.8	0.91	0.12
<b>Total</b>		<b>1.1</b>	<b>4.8</b>	<b>3.8</b>	<b>0.91</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Hanumannagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.8	5.0	7.5	1.5	0.18
Paddy	Husk	2.8	5.0	1.0	0.80	0.088
Others	Others	1.2	5.7	3.0	0.40	0.052
Til	Stalks	0.32	0.31	0.78	0.39	0.050
<b>Total</b>		<b>4.3</b>	<b>11.0</b>	<b>12.3</b>	<b>3.1</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Hayaghat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.53	1.2	0.94	0.14	0.018
<b>Total</b>		<b>0.53</b>	<b>1.2</b>	<b>0.94</b>	<b>0.14</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Jale ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.8	12.6	25.3	2.5	0.33
Maize	Cobs	5.8	12.6	6.3	0.63	0.088
Others	Others	0.18	0.27	0.49	0.11	0.013
<b>Total</b>		<b>6.0</b>	<b>12.9</b>	<b>32.1</b>	<b>3.3</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Keotiranway ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.2	37.9	56.7	11.3	1.4
Wheat	Pod	21.2	46.4	13.9	7.0	0.98
Wheat	Stalks	21.2	46.4	69.7	7.0	0.91
Paddy	Husk	21.2	37.9	7.6	6.0	0.67
Others	Others	0.045	0.055	0.15	0.022	0.0028
<b>Total</b>		<b>42.4</b>	<b>84.3</b>	<b>148.0</b>	<b>31.3</b>	<b>3.9</b>

<b>Taluk level Residue-wise Data for Kiratpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.77	5.1	6.2	0.97	0.12
Paddy	Straw	0.98	1.8	2.6	0.53	0.063
Masoor	Stalks	1.5	1.5	2.6	0.40	0.052
Til	Stalks	0.32	0.32	0.79	0.40	0.052
Wheat	Pod	1.1	2.4	0.73	0.37	0.051
<b>Total</b>		<b>4.7</b>	<b>11.1</b>	<b>13.0</b>	<b>2.7</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.9	10.6	3.2	1.6	0.22
Wheat	Stalks	4.9	10.6	16.0	1.6	0.21
Others	Others	0.93	1.1	2.0	0.41	0.050
<b>Total</b>		<b>5.8</b>	<b>11.8</b>	<b>21.2</b>	<b>3.6</b>	<b>0.48</b>

<b>Taluk level Residue-wise Data for Kusheshwar Asthan Purbi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.4	18.4	5.5	2.76	0.39
Wheat	Stalks	8.4	18.4	27.6	2.76	0.36
Others	Others	1.11	3.38	2.95	0.69	0.083
Til	Stalks	0.34	0.34	0.84	0.42	0.055
<b>Total</b>		<b>9.8</b>	<b>22.1</b>	<b>36.9</b>	<b>6.6</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Manigachhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	18.8	41.3	12.4	6.2	0.87
Wheat	Stalks	18.8	41.3	62.0	6.2	0.81
<b>Total</b>		<b>18.8</b>	<b>41.3</b>	<b>74.4</b>	<b>12.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Singhwara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.3	29.1	8.8	4.4	0.61
Wheat	Stalks	13.3	29.1	43.8	4.4	0.57
Maize	Stalks	3.1	6.8	13.7	1.4	0.18
Others	Others	0.52	2.9	4.8	0.58	0.077
Til	Stalks	0.34	0.33	0.84	0.42	0.054
<b>Total</b>		<b>17.3</b>	<b>39.2</b>	<b>71.9</b>	<b>11.1</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Tardih ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.4	23.1	4.6	0.55
Paddy	Husk	8.6	15.4	3.1	2.5	0.27
Others	Others	0.044	0.93	0.052	0.0066	0.00090
<b>Total</b>		<b>8.7</b>	<b>16.3</b>	<b>26.2</b>	<b>7.1</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Amas ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	3.2	3.8	5.5	0.84	0.11
<b>Total</b>		<b>3.2</b>	<b>3.8</b>	<b>5.5</b>	<b>0.84</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Atri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.3	5.9	8.8	1.8	0.21
Paddy	Husk	3.3	5.9	1.2	0.94	0.10
Others	Others	1.3	1.3	2.4	0.36	0.047
<b>Total</b>		<b>4.6</b>	<b>7.2</b>	<b>12.4</b>	<b>3.1</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Banke Bazar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.7	21.0	6.3	3.1	0.44
Wheat	Stalks	9.7	21.0	31.5	3.1	0.41
Paddy	Straw	2.0	3.5	5.3	1.1	0.13
Til	Stalks	0.74	0.70	1.7	0.87	0.11
Paddy	Husk	2.0	3.5	0.71	0.57	0.062
Maize	Stalks	1.1	2.3	4.6	0.46	0.059
Others	Others	0.76	0.81	2.8	0.37	0.049
<b>Total</b>		<b>14.2</b>	<b>28.4</b>	<b>52.9</b>	<b>9.6</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Barachatti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.6	24.4	36.6	7.3	0.88
Paddy	Husk	13.6	24.4	4.9	3.9	0.43
Others	Others	2.1	3.8	8.3	1.1	0.14
<b>Total</b>		<b>15.7</b>	<b>28.2</b>	<b>49.8</b>	<b>12.3</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Belaganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.25	0.53	1.1	0.16	0.021
<b>Total</b>		<b>0.25</b>	<b>0.53</b>	<b>1.1</b>	<b>0.16</b>	<b>0.021</b>

<b>Taluk level Residue-wise Data for Bodh Gaya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	4.1	8.8	2.6	1.3	0.18
Wheat	Stalks	4.1	8.8	13.2	1.3	0.17
Others	Others	3.3	39.6	7.6	1.2	0.15
Til	Stalks	0.72	0.68	1.7	0.85	0.11
<b>Total</b>		<b>8.1</b>	<b>49.1</b>	<b>25.1</b>	<b>4.7</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Dobhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.2	24.2	7.2	3.6	0.51
Wheat	Stalks	11.2	24.2	36.2	3.6	0.47
Paddy	Straw	1.1	1.9	2.9	0.58	0.069
Others	Others	0.21	0.40	1.3	0.40	0.046
<b>Total</b>		<b>12.4</b>	<b>26.5</b>	<b>47.6</b>	<b>8.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Dumaria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.4	41.1	8.2	0.99
Paddy	Husk	15.3	27.4	5.5	4.4	0.48
Others	Others	3.6	5.2	10.2	1.5	0.20
Maize	Stalks	1.00	2.1	4.3	0.43	0.056
<b>Total</b>		<b>19.9</b>	<b>34.8</b>	<b>61.0</b>	<b>14.5</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Fatehpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.6	29.5	8.8	4.4	0.62
Wheat	Stalks	13.6	29.5	44.2	4.4	0.57
Others	Others	0.99	1.6	6.0	1.2	0.15
Mustard	Husk	1.3	1.0	0.51	0.48	0.058
Maize	Stalks	1.0	2.2	4.3	0.43	0.056
Arhar	Stalks	1.3	1.6	4.0	0.40	0.052
<b>Total</b>		<b>18.2</b>	<b>35.9</b>	<b>67.9</b>	<b>11.3</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Gaya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	11.1	11.0	19.8	3.0	0.39
Others	Others	0.24	0.45	0.92	0.14	0.017
<b>Total</b>		<b>11.3</b>	<b>11.4</b>	<b>20.8</b>	<b>3.1</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Guraru ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.9	15.9	23.8	4.8	0.57
Paddy	Husk	8.9	15.9	3.2	2.5	0.28
Others	Others	2.2	3.8	8.2	1.0	0.14
<b>Total</b>		<b>11.1</b>	<b>19.7</b>	<b>35.2</b>	<b>8.3</b>	<b>0.99</b>

<b>Taluk level Residue-wise Data for Gurua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.3	24.6	7.4	3.7	0.52
Wheat	Stalks	11.3	24.6	36.8	3.7	0.48
Others	Others	1.7	27.2	4.3	0.59	0.075
<b>Total</b>		<b>13.1</b>	<b>51.8</b>	<b>48.5</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Imamganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.3	34.5	51.8	10.4	1.2
Paddy	Husk	19.3	34.5	6.9	5.5	0.61
Others	Others	2.3	3.7	7.6	0.98	0.13
<b>Total</b>		<b>21.6</b>	<b>38.3</b>	<b>66.3</b>	<b>16.9</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Khizirsarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	21.6	26.4	31.3	4.7	0.61
Others	Others	0.39	0.63	1.3	0.26	0.031
<b>Total</b>		<b>22.0</b>	<b>27.0</b>	<b>32.6</b>	<b>4.9</b>	<b>0.64</b>

<b>Taluk level Residue-wise Data for Konch ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.6	45.8	68.6	13.7	1.6
Wheat	Pod	25.1	54.5	16.3	8.2	1.1
Wheat	Stalks	25.1	54.5	81.6	8.2	1.1
Paddy	Husk	25.6	45.8	9.2	7.3	0.81
Maize	Stalks	1.3	2.9	5.7	0.57	0.074
Others	Others	1.4	1.8	3.9	0.45	0.058
<b>Total</b>		<b>53.4</b>	<b>104.9</b>	<b>185.2</b>	<b>38.4</b>	<b>4.8</b>

<b>Taluk level Residue-wise Data for Manpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.5	22.3	33.5	6.7	0.80
Paddy	Husk	12.5	22.3	4.5	3.6	0.39
Gram	Stalks	12.4	15.1	17.9	2.7	0.35
Others	Others	1.3	2.3	4.5	0.71	0.094
<b>Total</b>		<b>26.2</b>	<b>39.8</b>	<b>60.4</b>	<b>13.7</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	6.9	6.5	16.3	8.2	1.1
Wheat	Pod	2.6	5.6	1.7	0.84	0.12
Wheat	Stalks	2.6	5.6	8.4	0.84	0.11
Others	Others	0.61	0.77	4.4	0.82	0.099
Paddy	Straw	1.2	2.2	3.3	0.67	0.080
Mustard	Husk	1.7	1.3	0.67	0.64	0.077
<b>Total</b>		<b>13.0</b>	<b>16.5</b>	<b>34.8</b>	<b>12.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Muhra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.6	19.0	28.5	5.7	0.68
Paddy	Husk	10.6	19.0	3.8	3.0	0.33
Others	Others	2.8	52.4	5.4	0.67	0.090
<b>Total</b>		<b>13.4</b>	<b>71.4</b>	<b>37.6</b>	<b>9.4</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Neem Chak Bathani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.3	27.4	5.5	0.66
Mustard	Husk	10.2	8.1	4.0	3.8	0.46

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	10.2	18.3	3.7	2.9	0.32
Mustard	Stalks	10.2	8.1	14.5	1.5	0.19
Others	Others	0.88	1.5	3.3	0.50	0.065
<b>Total</b>		<b>21.3</b>	<b>27.8</b>	<b>52.9</b>	<b>14.2</b>	<b>1.7</b>

**Taluk level Residue-wise Data for Paraiya ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	7.8	14.0	21.0	4.2	0.50
Paddy	Husk	7.8	14.0	2.8	2.2	0.25
Others	Others	1.8	1.9	2.2	0.30	0.040
<b>Total</b>		<b>9.6</b>	<b>15.9</b>	<b>26.1</b>	<b>6.7</b>	<b>0.79</b>

**Taluk level Residue-wise Data for Sherghati ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	1.5	2.6	5.1	0.94	0.12
<b>Total</b>		<b>1.5</b>	<b>2.6</b>	<b>5.1</b>	<b>0.94</b>	<b>0.12</b>

**Taluk level Residue-wise Data for Tan Kuppa ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	6.8	12.2	18.2	3.6	0.44
Masoor	Stalks	6.8	6.7	12.2	1.8	0.24
Paddy	Husk	6.8	12.2	2.4	1.9	0.21
Others	Others	2.3	3.7	6.4	0.87	0.12
<b>Total</b>		<b>15.8</b>	<b>22.6</b>	<b>39.2</b>	<b>8.3</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Tikari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.1	35.9	53.9	10.8	1.3
Paddy	Husk	20.1	35.9	7.2	5.7	0.63
Others	Others	1.8	3.0	6.2	0.69	0.092
<b>Total</b>		<b>21.9</b>	<b>38.9</b>	<b>67.3</b>	<b>17.2</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Wazirganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.0	2.6	5.4	0.87	0.11
Wheat	Pod	1.5	3.3	0.99	0.50	0.069
Wheat	Stalks	1.5	3.3	5.0	0.50	0.064
<b>Total</b>		<b>3.5</b>	<b>5.9</b>	<b>11.4</b>	<b>1.9</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Baikunthpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	21.5	32.3	6.5	0.77
Wheat	Pod	11.8	25.9	7.8	3.9	0.54
Wheat	Stalks	11.8	25.9	38.8	3.9	0.50
Paddy	Husk	11.6	21.5	4.3	3.4	0.38
Others	Others	0.92	1.1	3.5	0.71	0.091
Maize	Stalks	1.1	2.4	4.9	0.49	0.063
Arhar	Stalks	1.4	1.8	4.4	0.44	0.058
<b>Total</b>		<b>27.0</b>	<b>52.7</b>	<b>96.0</b>	<b>19.3</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Barauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.9	18.3	27.4	5.5	0.66
Paddy	Husk	9.9	18.3	3.7	2.9	0.32

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	2.9	40.4	9.9	1.3	0.17
Maize	Stalks	1.4	3.0	5.9	0.59	0.077
<b>Total</b>		<b>14.2</b>	<b>61.7</b>	<b>46.9</b>	<b>10.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Bhorey ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	9.6	21.0	6.3	3.1	0.44
Wheat	Stalks	9.6	21.0	31.4	3.1	0.41
Others	Others	0.098	1.8	0.16	0.017	0.0022
<b>Total</b>		<b>9.7</b>	<b>22.7</b>	<b>37.8</b>	<b>6.3</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Bijaipur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	2.7	6.0	1.8	0.90	0.13
Others	Others	2.0	10.2	7.7	0.97	0.12
Wheat	Stalks	2.7	6.0	9.0	0.90	0.12
Mustard	Husk	2.1	1.7	0.83	0.79	0.095
<b>Total</b>		<b>6.9</b>	<b>17.9</b>	<b>19.3</b>	<b>3.6</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Gopalganj ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	9.9	18.3	27.5	5.5	0.66
Paddy	Husk	9.9	18.3	3.7	2.9	0.32
Others	Others	3.6	21.1	10.4	1.9	0.24
Wheat	Pod	3.4	7.5	2.3	1.1	0.16
Wheat	Stalks	3.4	7.5	11.3	1.1	0.15
Arhar	Stalks	1.4	1.7	4.3	0.43	0.056
<b>Total</b>		<b>18.3</b>	<b>48.6</b>	<b>59.4</b>	<b>13.0</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Hathua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.7	8.6	12.9	2.6	0.31
Wheat	Pod	4.9	10.7	3.2	1.6	0.22
Wheat	Stalks	4.9	10.7	16.1	1.6	0.21
Paddy	Husk	4.7	8.6	1.7	1.4	0.15
Til	Stalks	0.93	0.92	2.3	1.1	0.15
Maize	Stalks	2.1	4.6	9.2	0.92	0.12
Arhar	Stalks	2.4	2.9	7.3	0.73	0.094
Others	Others	1.3	2.5	4.3	0.47	0.063
Arhar	Husk	2.4	2.9	0.87	0.44	0.052
<b>Total</b>		<b>16.3</b>	<b>30.2</b>	<b>57.8</b>	<b>10.9</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Katiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.0	24.1	7.2	3.6	0.50
Wheat	Stalks	11.0	24.1	36.0	3.6	0.47
Others	Others	0.81	0.73	2.6	0.50	0.063
Maize	Stalks	0.98	2.1	4.2	0.42	0.054
<b>Total</b>		<b>12.8</b>	<b>26.9</b>	<b>50.0</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Kuchaikote ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.7	47.5	71.3	14.3	1.7
Wheat	Pod	26.2	57.3	17.2	8.6	1.2
Wheat	Stalks	26.2	57.3	85.8	8.6	1.1
Paddy	Husk	25.7	47.5	9.5	7.6	0.84
Others	Others	0.47	0.43	0.71	0.12	0.016
<b>Total</b>		<b>52.3</b>	<b>105.2</b>	<b>184.4</b>	<b>39.1</b>	<b>4.9</b>

<b>Taluk level Residue-wise Data for Manjha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.7	21.3	6.4	3.2	0.45
Wheat	Stalks	9.7	21.3	31.9	3.2	0.41
Others	Others	1.3	3.2	3.4	0.64	0.078
<b>Total</b>		<b>11.0</b>	<b>24.5</b>	<b>41.6</b>	<b>7.0</b>	<b>0.94</b>

<b>Taluk level Residue-wise Data for Pach Deuri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.1	16.8	25.3	5.1	0.61
Paddy	Husk	9.1	16.8	3.4	2.7	0.30
Others	Others	0.11	0.17	0.35	0.063	0.0082
<b>Total</b>		<b>9.2</b>	<b>17.0</b>	<b>29.0</b>	<b>7.8</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Phulwaria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.2	15.4	30.7	3.1	0.40
Maize	Cobs	7.2	15.4	7.7	0.77	0.11
Others	Others	0.45	0.47	0.99	0.16	0.021
<b>Total</b>		<b>7.6</b>	<b>15.8</b>	<b>39.3</b>	<b>4.0</b>	<b>0.53</b>

<b>Taluk level Residue-wise Data for Sidhwalia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.9	28.4	5.7	0.68
Maize	Stalks	10.2	21.9	43.7	4.4	0.57
Sugarcane	Tops & Leaves	10.2	524.5	26.2	2.6	0.37
Paddy	Husk	10.2	18.9	3.8	3.0	0.33
Maize	Cobs	10.2	21.9	10.9	1.1	0.15
Others	Others	0.066	0.083	0.14	0.021	0.0028
<b>Total</b>		<b>30.8</b>	<b>565.4</b>	<b>113.1</b>	<b>16.8</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Thawe ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.5	11.3	2.3	0.27
Wheat	Pod	4.3	9.3	2.8	1.4	0.20
Wheat	Stalks	4.3	9.3	14.0	1.4	0.18
Sugarcane	Tops & Leaves	4.1	208.5	10.4	1.0	0.15
Paddy	Husk	4.1	7.5	1.5	1.2	0.13
Others	Others	0.18	0.16	0.28	0.050	0.0064
<b>Total</b>		<b>12.6</b>	<b>225.5</b>	<b>40.3</b>	<b>7.4</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Uchkagaon ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.4	4.1	0.66	0.090
<b>Total</b>		<b>1.4</b>	<b>2.4</b>	<b>4.1</b>	<b>0.66</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Barhat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.0	5.3	8.0	1.6	0.19
Wheat	Pod	3.3	7.2	2.2	1.1	0.15
Wheat	Stalks	3.3	7.2	10.8	1.1	0.14
Paddy	Husk	3.0	5.3	1.1	0.85	0.093
Others	Others	0.92	1.6	3.6	0.39	0.051
<b>Total</b>		<b>7.2</b>	<b>14.1</b>	<b>25.6</b>	<b>5.0</b>	<b>0.63</b>

<b>Taluk level Residue-wise Data for Chakai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	35.8	62.9	94.4	18.9	2.3
Paddy	Husk	35.8	62.9	12.6	10.1	1.1
Maize	Stalks	3.5	7.4	14.8	1.5	0.19

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	1.1	1.4	5.9	0.65	0.082
Wheat	Pod	1.2	2.5	0.76	0.38	0.053
Maize	Cobs	3.5	7.4	3.7	0.37	0.052
<b>Total</b>		<b>41.4</b>	<b>74.3</b>	<b>132.1</b>	<b>31.8</b>	<b>3.8</b>

<b>Taluk level Residue-wise Data for Gidhaur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	2.2	4.8	1.4	0.72	0.10
Wheat	Stalks	2.2	4.8	7.2	0.72	0.093
Maize	Stalks	1.6	3.5	6.9	0.69	0.089
Paddy	Straw	1.1	2.0	2.9	0.59	0.071
Others	Others	0	0	2.1	0.49	0.059
<b>Total</b>		<b>4.9</b>	<b>10.2</b>	<b>20.5</b>	<b>3.2</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Islamnagar Aliganj ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	1.3	2.2	3.4	0.67	0.081
Others	Others	0.22	1.7	2.1	0.55	0.066
Maize	Stalks	0.98	2.1	4.2	0.42	0.054
<b>Total</b>		<b>2.5</b>	<b>6.0</b>	<b>9.6</b>	<b>1.6</b>	<b>0.20</b>

<b>Taluk level Residue-wise Data for Jamui ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Maize	Stalks	4.5	9.7	19.3	1.9	0.25
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
Til	Stalks	1.0	1.00	2.5	1.3	0.16
Masoor	Stalks	3.4	3.4	6.1	0.91	0.12
Others	Others	2.0	22.0	3.4	0.63	0.079
Gram	Stalks	2.5	3.1	3.6	0.55	0.071
Maize	Cobs	4.5	9.7	4.8	0.48	0.068
<b>Total</b>		<b>25.1</b>	<b>62.0</b>	<b>79.8</b>	<b>14.4</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Jhajha ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	19.5	34.3	51.4	10.3	1.2
Paddy	Husk	19.5	34.3	6.9	5.5	0.60
Maize	Stalks	2.3	4.9	9.7	0.97	0.13
Wheat	Pod	2.6	5.7	1.7	0.85	0.12
Wheat	Stalks	2.6	5.7	8.5	0.85	0.11
Others	Others	0.21	7.1	2.9	0.30	0.041
<b>Total</b>		<b>24.5</b>	<b>51.8</b>	<b>81.0</b>	<b>18.7</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Khaira ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
Others	Others	0.69	1.5	3.0	0.39	0.049
<b>Total</b>		<b>3.3</b>	<b>7.3</b>	<b>13.5</b>	<b>2.1</b>	<b>0.28</b>

<b>Taluk level Residue-wise Data for Lakshmipur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.96	2.7	3.8	0.55	0.073
<b>Total</b>		<b>0.96</b>	<b>2.7</b>	<b>3.8</b>	<b>0.55</b>	<b>0.073</b>

<b>Taluk level Residue-wise Data for Sikandra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.84	2.8	3.0	0.63	0.077
<b>Total</b>		<b>0.84</b>	<b>2.8</b>	<b>3.0</b>	<b>0.63</b>	<b>0.077</b>

<b>Taluk level Residue-wise Data for Sono ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.18	0.28	0.70	0.100	0.013
<b>Total</b>		<b>0.18</b>	<b>0.28</b>	<b>0.70</b>	<b>0.100</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Arwal ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.3	9.4	14.0	2.8	0.34
Paddy	Husk	5.3	9.4	1.9	1.5	0.16
Wheat	Pod	3.5	7.7	2.3	1.2	0.16
Wheat	Stalks	3.5	7.7	11.5	1.2	0.15
Others	Others	2.9	3.5	6.4	0.81	0.11
Maize	Stalks	1.2	2.5	5.1	0.51	0.066
<b>Total</b>		<b>12.9</b>	<b>23.1</b>	<b>41.2</b>	<b>7.9</b>	<b>0.98</b>

<b>Taluk level Residue-wise Data for Ghoshi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.060	0.071	0.14	0.019	0.0024
<b>Total</b>		<b>0.060</b>	<b>0.071</b>	<b>0.14</b>	<b>0.019</b>	<b>0.0024</b>

<b>Taluk level Residue-wise Data for Hulasganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.4	4.0	2.0	0.28
Wheat	Stalks	6.1	13.4	20.0	2.0	0.26
Others	Others	0.050	0.093	0.19	0.034	0.0041
<b>Total</b>		<b>6.1</b>	<b>13.5</b>	<b>24.2</b>	<b>4.0</b>	<b>0.55</b>

<b>Taluk level Residue-wise Data for Jehanabad ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.8	38.7	57.9	11.6	1.4
Wheat	Pod	21.5	47.4	14.2	7.1	0.99
Wheat	Stalks	21.5	47.4	71.0	7.1	0.92
Paddy	Husk	21.8	38.7	7.7	6.2	0.68
Others	Others	0.13	0.13	0.32	0.11	0.014
<b>Total</b>		<b>43.4</b>	<b>86.3</b>	<b>151.2</b>	<b>32.1</b>	<b>4.0</b>

<b>Taluk level Residue-wise Data for Kako ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.0	26.6	39.8	8.0	0.96
Paddy	Husk	15.0	26.6	5.3	4.3	0.47
Others	Others	0.16	0.40	0.36	0.14	0.018
<b>Total</b>		<b>15.1</b>	<b>27.0</b>	<b>45.5</b>	<b>12.4</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Kaler ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.7	3.0	4.5	0.91	0.11
Paddy	Husk	1.7	3.0	0.61	0.48	0.053
Others	Others	0.65	6.1	2.1	0.29	0.037
<b>Total</b>		<b>2.4</b>	<b>9.1</b>	<b>7.2</b>	<b>1.7</b>	<b>0.20</b>

<b>Taluk level Residue-wise Data for Karpi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.6	11.7	17.5	3.5	0.42
Wheat	Pod	7.7	16.9	5.1	2.5	0.35
Wheat	Stalks	7.7	16.9	25.3	2.5	0.33
Til	Stalks	2.1	2.0	5.0	2.5	0.33
Paddy	Husk	6.6	11.7	2.3	1.9	0.21
Others	Others	1.7	3.1	5.1	0.84	0.11
Gram	Stalks	3.3	4.0	4.7	0.71	0.092
Arhar	Stalks	1.6	2.0	5.0	0.50	0.065
Mustard	Husk	1.4	1.1	0.56	0.53	0.064
<b>Total</b>		<b>24.3</b>	<b>40.8</b>	<b>70.5</b>	<b>15.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Kurtha Suryapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	14.1	21.2	4.2	0.51
Wheat	Pod	7.7	17.0	5.1	2.5	0.36
Wheat	Stalks	7.7	17.0	25.4	2.5	0.33
Paddy	Husk	7.9	14.1	2.8	2.3	0.25
Others	Others	0.57	0.75	1.2	0.22	0.028
<b>Total</b>		<b>16.2</b>	<b>31.9</b>	<b>55.7</b>	<b>11.8</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Makhdumpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.7	20.9	31.3	6.3	0.75
Paddy	Husk	11.7	20.9	4.2	3.3	0.37
Maize	Stalks	4.1	8.7	17.4	1.7	0.23
Wheat	Pod	3.9	8.7	2.6	1.3	0.18
Wheat	Stalks	3.9	8.7	13.0	1.3	0.17
Others	Others	3.1	12.3	5.9	0.95	0.12
Masoor	Stalks	3.4	3.4	6.1	0.91	0.12
Til	Stalks	0.76	0.72	1.8	0.90	0.12

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Gram	Stalks	2.2	2.7	3.2	0.48	0.063
Maize	Cobs	4.1	8.7	4.4	0.44	0.061
<b>Total</b>		<b>29.3</b>	<b>57.5</b>	<b>89.8</b>	<b>17.6</b>	<b>2.2</b>

**Taluk level Residue-wise Data for Modanganj ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	6.0	10.7	16.0	3.2	0.38
Paddy	Husk	6.0	10.7	2.1	1.7	0.19
<b>Total</b>		<b>6.0</b>	<b>10.7</b>	<b>18.1</b>	<b>4.9</b>	<b>0.57</b>

**Taluk level Residue-wise Data for Ratni Faridpur ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	9.6	17.0	25.4	5.1	0.61
Paddy	Husk	9.6	17.0	3.4	2.7	0.30
Others	Others	0.062	0.10	0.20	0.023	0.0030
<b>Total</b>		<b>9.6</b>	<b>17.1</b>	<b>29.0</b>	<b>7.8</b>	<b>0.91</b>

**Taluk level Residue-wise Data for Sonbhadra Banshi ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	6.1	13.5	4.0	2.0	0.28
Wheat	Stalks	6.1	13.5	20.2	2.0	0.26
Others	Others	0.41	1.7	1.3	0.28	0.033
<b>Total</b>		<b>6.5</b>	<b>15.1</b>	<b>25.4</b>	<b>4.3</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Amdabad ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.71	11.9	35.8	7.2	0.93
Wheat	Pod	8.8	19.3	5.8	2.9	0.40
Wheat	Stalks	8.8	19.3	28.8	2.9	0.37
Til	Stalks	0.69	0.67	1.7	0.83	0.11
Others	Others	1.7	2.5	5.8	0.73	0.093
<b>Total</b>		<b>11.9</b>	<b>34.3</b>	<b>77.9</b>	<b>14.5</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Azamnagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.030	0.51	1.5	0.31	0.040
<b>Total</b>		<b>0.030</b>	<b>0.51</b>	<b>1.5</b>	<b>0.31</b>	<b>0.040</b>

<b>Taluk level Residue-wise Data for Balrampur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.33	5.5	16.4	3.3	0.43
Others	Others	0.0023	0.040	0.0049	0.00061	7.97E-05
<b>Total</b>		<b>0.33</b>	<b>5.5</b>	<b>16.4</b>	<b>3.3</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Barari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.37	6.3	18.8	3.8	0.49
Paddy	Straw	1.8	3.2	4.8	0.95	0.11
Paddy	Husk	1.8	3.2	0.63	0.51	0.056
Others	Others	0.83	1.8	4.1	0.41	0.055
<b>Total</b>		<b>3.0</b>	<b>11.2</b>	<b>28.3</b>	<b>5.6</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Barsoi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	29.4	51.5	77.1	15.4	1.8
Wheat	Pod	29.4	64.8	19.4	9.7	1.4
Wheat	Stalks	29.4	64.8	96.9	9.7	1.3
Paddy	Husk	29.4	51.5	10.3	8.2	0.90
<b>Total</b>		<b>58.9</b>	<b>116.3</b>	<b>203.7</b>	<b>43.0</b>	<b>5.4</b>

<b>Taluk level Residue-wise Data for Dandkhora ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.0	17.4	26.1	5.2	0.63
Paddy	Husk	10.0	17.4	3.5	2.8	0.31
Banana	Residue	0.22	3.8	11.3	2.3	0.29
<b>Total</b>		<b>10.2</b>	<b>21.2</b>	<b>40.8</b>	<b>10.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Falka ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.2	26.5	39.7	7.9	0.95
Paddy	Husk	15.2	26.5	5.3	4.2	0.47
<b>Total</b>		<b>15.2</b>	<b>26.5</b>	<b>44.9</b>	<b>12.2</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Hasanganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.16	2.7	8.0	1.6	0.21
<b>Total</b>		<b>0.16</b>	<b>2.7</b>	<b>8.0</b>	<b>1.6</b>	<b>0.21</b>

<b>Taluk level Residue-wise Data for Kadwa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.11	0.16	0.20	0.024	0.0030
<b>Total</b>		<b>0.11</b>	<b>0.16</b>	<b>0.20</b>	<b>0.024</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Korha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.6	22.8	45.5	4.6	0.59
Paddy	Straw	6.6	11.6	17.4	3.5	0.42
Til	Stalks	1.7	1.7	4.2	2.1	0.27
Paddy	Husk	6.6	11.6	2.3	1.9	0.20
Maize	Cobs	10.6	22.8	11.4	1.1	0.16
Banana	Residue	0.063	1.1	3.2	0.63	0.082
Others	Others	1.2	1.2	3.8	0.49	0.063
Mustard	Husk	1.2	0.91	0.45	0.43	0.052
<b>Total</b>		<b>21.4</b>	<b>39.3</b>	<b>88.2</b>	<b>14.7</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Kursela ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.3	7.5	11.3	2.3	0.27
Banana	Residue	0.17	2.8	8.3	1.7	0.22
Paddy	Husk	4.3	7.5	1.5	1.2	0.13
Wheat	Pod	1.7	3.7	1.1	0.55	0.077
Wheat	Stalks	1.7	3.7	5.5	0.55	0.072
Others	Others	0.33	0.50	1.1	0.13	0.016
<b>Total</b>		<b>6.5</b>	<b>14.5</b>	<b>28.8</b>	<b>6.4</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Manihari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.3	22.3	66.9	13.4	1.7
Mustard	Husk	12.5	9.8	4.9	4.7	0.56
Mustard	Stalks	12.5	9.8	17.7	1.8	0.23
Others	Others	0.93	1.2	2.5	0.51	0.064
<b>Total</b>		<b>14.7</b>	<b>33.3</b>	<b>92.0</b>	<b>20.3</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Mansahi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.33	0.39	0.50	0.073	0.0095
<b>Total</b>		<b>0.33</b>	<b>0.39</b>	<b>0.50</b>	<b>0.073</b>	<b>0.0095</b>

<b>Taluk level Residue-wise Data for Pranpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.24	4.0	11.9	2.4	0.31
Paddy	Straw	1.1	2.0	3.0	0.60	0.072
Others	Others	0.31	0.32	1.2	0.47	0.054
<b>Total</b>		<b>1.7</b>	<b>6.3</b>	<b>16.1</b>	<b>3.5</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Sameli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.9	12.1	18.1	3.6	0.44
Maize	Stalks	6.9	14.8	29.7	3.0	0.39
Paddy	Husk	6.9	12.1	2.4	1.9	0.21
Maize	Cobs	6.9	14.8	7.4	0.74	0.10
Banana	Residue	0.043	0.71	2.1	0.43	0.056
<b>Total</b>		<b>13.9</b>	<b>27.7</b>	<b>59.8</b>	<b>9.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Alauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.75	36.5	109.4	21.9	2.8
Maize	Stalks	8.3	17.7	35.4	3.5	0.46
Maize	Cobs	8.3	17.7	8.9	0.89	0.12
Others	Others	1.2	8.9	3.7	0.78	0.096
<b>Total</b>		<b>10.2</b>	<b>63.1</b>	<b>157.4</b>	<b>27.1</b>	<b>3.5</b>

<b>Taluk level Residue-wise Data for Beldaur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.7	25.5	7.7	3.8	0.54
Wheat	Stalks	11.7	25.5	38.4	3.8	0.50
Paddy	Straw	2.8	4.8	7.1	1.4	0.17
Others	Others	2.7	3.1	8.2	0.98	0.13
Paddy	Husk	2.8	4.8	0.95	0.76	0.084
Maize	Stalks	1.4	3.0	6.0	0.60	0.078
Masoor	Stalks	1.7	1.7	3.1	0.46	0.060
Banana	Residue	0.015	0.71	2.1	0.43	0.055
Mustard	Husk	1.2	0.96	0.48	0.46	0.055
<b>Total</b>		<b>21.5</b>	<b>39.7</b>	<b>74.0</b>	<b>12.8</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Chautham ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.60	28.9	86.6	17.3	2.3
Paddy	Straw	7.6	13.2	19.8	4.0	0.47
Wheat	Pod	8.3	18.1	5.4	2.7	0.38
Wheat	Stalks	8.3	18.1	27.1	2.7	0.35
Maize	Stalks	6.1	13.1	26.2	2.6	0.34
Paddy	Husk	7.6	13.2	2.6	2.1	0.23
Maize	Cobs	6.1	13.1	6.5	0.65	0.092
Others	Others	1.3	1.5	2.3	0.50	0.063
<b>Total</b>		<b>23.9</b>	<b>74.7</b>	<b>176.6</b>	<b>32.6</b>	<b>4.2</b>

<b>Taluk level Residue-wise Data for Gogri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.0	19.3	38.8	3.9	0.50
Wheat	Pod	9.6	20.8	6.3	3.1	0.44
Wheat	Stalks	9.6	20.8	31.3	3.1	0.41
Paddy	Straw	5.3	9.2	13.8	2.8	0.33
Banana	Residue	0.045	2.2	6.5	1.3	0.17
Paddy	Husk	5.3	9.2	1.8	1.5	0.16
Maize	Cobs	9.0	19.3	9.7	0.97	0.14
Others	Others	0.51	0.54	1.0	0.23	0.029
<b>Total</b>		<b>24.5</b>	<b>52.1</b>	<b>109.2</b>	<b>16.9</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Khagaria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	1.8	3.8	0.53	0.069
<b>Total</b>		<b>1.1</b>	<b>1.8</b>	<b>3.8</b>	<b>0.53</b>	<b>0.069</b>

<b>Taluk level Residue-wise Data for Mansi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.7	10.0	20.0	2.0	0.26
Wheat	Pod	2.2	4.8	1.4	0.72	0.10
Wheat	Stalks	2.2	4.8	7.2	0.72	0.093
Maize	Cobs	4.7	10.0	5.0	0.50	0.070
Others	Others	0.21	0.31	0.49	0.16	0.020
<b>Total</b>		<b>7.1</b>	<b>15.1</b>	<b>34.1</b>	<b>4.1</b>	<b>0.54</b>

<b>Taluk level Residue-wise Data for Parbatta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	42.9	92.0	183.9	18.4	2.4
Maize	Cobs	42.9	92.0	46.0	4.6	0.64
Wheat	Pod	1.6	3.6	1.1	0.54	0.075
Wheat	Stalks	1.6	3.6	5.4	0.54	0.070
Others	Others	0.36	0.43	0.93	0.17	0.021
<b>Total</b>		<b>44.9</b>	<b>96.0</b>	<b>237.2</b>	<b>24.2</b>	<b>3.2</b>

<b>Taluk level Residue-wise Data for Bahadurganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.56	1.6	1.7	0.45	0.052
<b>Total</b>		<b>0.56</b>	<b>1.6</b>	<b>1.7</b>	<b>0.45</b>	<b>0.052</b>

<b>Taluk level Residue-wise Data for Dighalbank ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.1	28.6	43.1	8.6	1.0
Wheat	Pod	15.7	34.3	10.3	5.1	0.72
Wheat	Stalks	15.7	34.3	51.5	5.1	0.67
Paddy	Husk	16.1	28.6	5.7	4.6	0.51
Others	Others	0.41	0.63	1.5	0.26	0.034
<b>Total</b>		<b>32.2</b>	<b>63.6</b>	<b>112.1</b>	<b>23.8</b>	<b>3.0</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	16.9	25.5	5.1	0.61
Paddy	Husk	9.5	16.9	3.4	2.7	0.30
Til	Stalks	0.92	0.87	2.2	1.1	0.14
Mustard	Husk	2.2	1.8	0.89	0.84	0.10
Others	Others	0.22	0.70	5.1	0.60	0.078
<b>Total</b>		<b>12.9</b>	<b>20.3</b>	<b>37.0</b>	<b>10.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Kochadhamin ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	30.1	53.6	80.6	16.1	1.9
Paddy	Husk	30.1	53.6	10.7	8.6	0.95
Others	Others	0.034	0.12	0.18	0.019	0.0025
<b>Total</b>		<b>30.1</b>	<b>53.7</b>	<b>91.6</b>	<b>24.7</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Pothia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
Others	Others	0.13	0.35	0.91	0.33	0.037
<b>Total</b>		<b>1.1</b>	<b>2.0</b>	<b>3.5</b>	<b>0.84</b>	<b>0.098</b>

<b>Taluk level Residue-wise Data for Terhagachh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	10.8	16.2	3.2	0.39
Paddy	Husk	6.1	10.8	2.2	1.7	0.19
Others	Others	0.32	0.42	0.98	0.12	0.016
<b>Total</b>		<b>6.4</b>	<b>11.2</b>	<b>19.3</b>	<b>5.1</b>	<b>0.59</b>

<b>Taluk level Residue-wise Data for Thakurganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.2	11.0	16.5	3.3	0.40
Paddy	Husk	6.2	11.0	2.2	1.8	0.19
Banana	Residue	0.18	2.4	7.1	1.4	0.18
Others	Others	0.61	0.81	1.9	0.28	0.036
<b>Total</b>		<b>7.0</b>	<b>14.2</b>	<b>27.7</b>	<b>6.8</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Barahiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	2.9	6.8	0.97	0.12
Wheat	Pod	1.4	3.0	0.90	0.45	0.063
Wheat	Stalks	1.4	3.0	4.5	0.45	0.058
<b>Total</b>		<b>3.6</b>	<b>5.9</b>	<b>12.2</b>	<b>1.9</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Halsi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.5	50.3	10.1	1.2
Paddy	Husk	19.2	33.5	6.7	5.4	0.59
Others	Others	0.16	0.28	0.70	0.085	0.011
<b>Total</b>		<b>19.4</b>	<b>33.7</b>	<b>57.7</b>	<b>15.5</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Lakhisarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.2	10.9	2.2	0.26
Arhar	Stalks	5.9	7.3	18.1	1.8	0.24
Masoor	Stalks	5.2	5.2	9.4	1.4	0.18
Arhar	Husk	5.9	7.3	2.2	1.1	0.13
Paddy	Husk	4.2	7.2	1.4	1.2	0.13

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Mustard	Husk	1.9	1.5	0.75	0.71	0.085
Wheat	Pod	1.4	3.0	0.89	0.45	0.062
Wheat	Stalks	1.4	3.0	4.5	0.45	0.058
Maize	Stalks	1.0	2.2	4.4	0.44	0.058
Others	Others	0.15	0.20	4.1	0.41	0.054
<b>Total</b>		<b>19.7</b>	<b>26.6</b>	<b>56.6</b>	<b>10.1</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Pipariya ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	5.3	11.4	22.8	2.3	0.30
Wheat	Pod	5.4	11.9	3.6	1.8	0.25
Wheat	Stalks	5.4	11.9	17.8	1.8	0.23
Maize	Cobs	5.3	11.4	5.7	0.57	0.080
Others	Others	0.82	0.95	1.6	0.29	0.036
<b>Total</b>		<b>11.5</b>	<b>24.2</b>	<b>51.4</b>	<b>6.7</b>	<b>0.89</b>

<b>Taluk level Residue-wise Data for Ramgarh Chowk ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.019	0.033	0.056	0.015	0.0018
<b>Total</b>		<b>0.019</b>	<b>0.033</b>	<b>0.056</b>	<b>0.015</b>	<b>0.0018</b>

<b>Taluk level Residue-wise Data for Surajgarha ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	10.7	18.7	28.1	5.6	0.67
Wheat	Pod	10.3	22.6	6.8	3.4	0.47
Wheat	Stalks	10.3	22.6	33.8	3.4	0.44
Maize	Stalks	6.1	13.2	26.4	2.6	0.34
Paddy	Husk	10.7	18.7	3.7	3.0	0.33

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Til	Stalks	1.6	1.5	3.7	1.9	0.24
Masoor	Stalks	4.5	4.4	8.0	1.2	0.16
Gram	Stalks	4.7	5.8	6.9	1.0	0.13
Maize	Cobs	6.1	13.2	6.6	0.66	0.093
Others	Others	1.4	1.6	1.8	0.22	0.028
<b>Total</b>		<b>39.3</b>	<b>67.8</b>	<b>125.9</b>	<b>23.0</b>	<b>2.9</b>

**Taluk level Residue-wise Data for Alamnagar ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Banana	Residue	0.32	2.3	7.0	1.4	0.18
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Others	Others	3.2	20.1	6.2	0.89	0.11
<b>Total</b>		<b>8.3</b>	<b>31.0</b>	<b>27.9</b>	<b>6.2</b>	<b>0.76</b>

**Taluk level Residue-wise Data for Bihariganj ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	4.8	8.6	12.9	2.6	0.31
Maize	Stalks	3.3	7.1	14.2	1.4	0.18
Paddy	Husk	4.8	8.6	1.7	1.4	0.15
Others	Others	0.067	0.066	3.6	0.36	0.051
<b>Total</b>		<b>8.2</b>	<b>15.8</b>	<b>32.4</b>	<b>5.7</b>	<b>0.69</b>

**Taluk level Residue-wise Data for Chausa ; Biomass Class : Agro**

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	5.7	12.5	3.8	1.9	0.26
Wheat	Stalks	5.7	12.5	18.8	1.9	0.24
Paddy	Straw	2.8	5.1	7.7	1.5	0.18

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	2.8	5.1	1.0	0.82	0.090
Others	Others	0.16	0.21	0.34	0.050	0.0064
<b>Total</b>		<b>8.7</b>	<b>17.8</b>	<b>31.5</b>	<b>6.2</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Gamharia ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	5.1	11.3	3.4	1.7	0.24
Wheat	Stalks	5.1	11.3	16.9	1.7	0.22
Others	Others	0.18	0.31	0.72	0.078	0.010
<b>Total</b>		<b>5.3</b>	<b>11.6</b>	<b>21.0</b>	<b>3.5</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Ghailarh ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	4.4	7.9	11.8	2.4	0.28
Paddy	Husk	4.4	7.9	1.6	1.3	0.14
Others	Others	0.027	0.044	0.11	0.019	0.0024
<b>Total</b>		<b>4.4</b>	<b>7.9</b>	<b>13.5</b>	<b>3.6</b>	<b>0.42</b>

<b>Taluk level Residue-wise Data for Gwalpara ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	3.7	6.7	10.1	2.0	0.24
Wheat	Pod	3.0	6.5	1.9	0.97	0.14
Wheat	Stalks	3.0	6.5	9.7	0.97	0.13
Paddy	Husk	3.7	6.7	1.3	1.1	0.12
<b>Total</b>		<b>6.7</b>	<b>13.2</b>	<b>23.1</b>	<b>5.0</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Kishanganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.3	10.9	2.2	0.26
Maize	Stalks	4.1	8.6	17.2	1.7	0.22
Paddy	Husk	4.1	7.3	1.5	1.2	0.13
Maize	Cobs	4.1	8.6	4.3	0.43	0.060
Others	Others	0.013	0.63	0.032	0.0032	0.00045
<b>Total</b>		<b>8.1</b>	<b>16.6</b>	<b>34.0</b>	<b>5.5</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Kumarkhand ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	11.5	17.3	3.5	0.41
Wheat	Pod	6.9	15.1	4.6	2.3	0.32
Wheat	Stalks	6.9	15.1	22.8	2.3	0.30
Paddy	Husk	6.4	11.5	2.3	1.8	0.20
Maize	Stalks	3.1	6.6	13.2	1.3	0.17
Others	Others	0.43	0.52	4.0	0.41	0.056
<b>Total</b>		<b>16.9</b>	<b>33.8</b>	<b>64.1</b>	<b>11.6</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Madhepura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.5	15.3	22.9	4.6	0.55
Wheat	Pod	9.0	19.7	5.9	3.0	0.41
Wheat	Stalks	9.0	19.7	29.6	3.0	0.38
Paddy	Husk	8.5	15.3	3.1	2.4	0.27
Others	Others	0.24	0.28	0.73	0.11	0.013
<b>Total</b>		<b>17.7</b>	<b>35.3</b>	<b>62.2</b>	<b>13.1</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Murliganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.0	16.2	24.3	4.9	0.58
Til	Stalks	2.0	2.0	5.0	2.5	0.33
Paddy	Husk	9.0	16.2	3.2	2.6	0.28
Wheat	Pod	6.1	13.3	4.0	2.0	0.28
Wheat	Stalks	6.1	13.3	20.0	2.0	0.26
Mustard	Husk	4.2	3.3	1.7	1.6	0.19
Mustard	Stalks	4.2	3.3	6.0	0.60	0.078
Others	Others	0.14	0.22	0.37	0.040	0.0051
<b>Total</b>		<b>21.5</b>	<b>35.1</b>	<b>64.6</b>	<b>16.2</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Puraini ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	2.2	4.7	9.5	0.95	0.12
Others	Others	0	0	2.4	0.24	0.033
<b>Total</b>		<b>2.2</b>	<b>4.7</b>	<b>11.8</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Shankarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.3	11.4	22.7	2.3	0.29
Wheat	Pod	3.9	8.5	2.6	1.3	0.18
Wheat	Stalks	3.9	8.5	12.8	1.3	0.17
Paddy	Straw	1.9	3.4	5.1	1.0	0.12
Maize	Cobs	5.3	11.4	5.7	0.57	0.079
Paddy	Husk	1.9	3.4	0.68	0.54	0.060
Others	Others	0.062	0.084	0.11	0.013	0.0016
<b>Total</b>		<b>11.2</b>	<b>23.3</b>	<b>49.5</b>	<b>7.0</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Singheshwar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.7	10.0	2.0	0.24
Paddy	Husk	3.7	6.7	1.3	1.1	0.12
Banana	Residue	0.18	1.4	4.1	0.81	0.11
Others	Others	1.8	14.1	3.8	0.46	0.059
<b>Total</b>		<b>5.7</b>	<b>22.2</b>	<b>19.2</b>	<b>4.3</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Andratharhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.3	23.1	34.7	6.9	0.83
Paddy	Husk	13.3	23.1	4.6	3.7	0.41
<b>Total</b>		<b>13.3</b>	<b>23.1</b>	<b>39.3</b>	<b>10.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Babubarhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.9	38.0	57.2	11.4	1.4
Paddy	Husk	21.9	38.0	7.6	6.1	0.67
<b>Total</b>		<b>21.9</b>	<b>38.0</b>	<b>64.8</b>	<b>17.5</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Basopatti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.092	0.18	0.42	0.058	0.0072
<b>Total</b>		<b>0.092</b>	<b>0.18</b>	<b>0.42</b>	<b>0.058</b>	<b>0.0072</b>

<b>Taluk level Residue-wise Data for Benipatti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.0	29.5	44.4	8.9	1.1
Paddy	Husk	17.0	29.5	5.9	4.7	0.52
Masoor	Stalks	4.1	4.1	7.3	1.1	0.14
Wheat	Pod	2.8	6.2	1.9	0.93	0.13
Wheat	Stalks	2.8	6.2	9.3	0.93	0.12
Maize	Stalks	1.8	3.8	7.6	0.76	0.099
Others	Others	2.2	2.2	4.8	0.48	0.062
<b>Total</b>		<b>27.9</b>	<b>45.8</b>	<b>81.2</b>	<b>17.8</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Bisfi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.5	4.3	6.5	1.3	0.16
Others	Others	4.0	4.3	7.7	0.82	0.10
Paddy	Husk	2.5	4.3	0.87	0.69	0.076
Mustard	Husk	1.5	1.2	0.60	0.57	0.068
<b>Total</b>		<b>8.0</b>	<b>9.8</b>	<b>15.6</b>	<b>3.4</b>	<b>0.40</b>

<b>Taluk level Residue-wise Data for Ghogardiha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.033	0.057	0.097	0.026	0.0031
<b>Total</b>		<b>0.033</b>	<b>0.057</b>	<b>0.097</b>	<b>0.026</b>	<b>0.0031</b>

<b>Taluk level Residue-wise Data for Harlakhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.043	0.091	0.23	0.023	0.0030
<b>Total</b>		<b>0.043</b>	<b>0.091</b>	<b>0.23</b>	<b>0.023</b>	<b>0.0030</b>

<b>Taluk level Residue-wise Data for Jainagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.56	1.2	0.19	0.024
<b>Total</b>		<b>0.29</b>	<b>0.56</b>	<b>1.2</b>	<b>0.19</b>	<b>0.024</b>

<b>Taluk level Residue-wise Data for Kaluahi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.9	15.2	4.6	2.3	0.32
Wheat	Stalks	6.9	15.2	22.8	2.3	0.30
Others	Others	0.0038	0.0066	0.011	0.0030	0.00035
<b>Total</b>		<b>6.9</b>	<b>15.2</b>	<b>27.4</b>	<b>4.6</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Khajauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.029	0.050	0.085	0.023	0.0027
<b>Total</b>		<b>0.029</b>	<b>0.050</b>	<b>0.085</b>	<b>0.023</b>	<b>0.0027</b>

<b>Taluk level Residue-wise Data for Ladania ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.2	40.4	60.8	12.2	1.5
Wheat	Pod	23.2	51.0	15.3	7.6	1.1
Wheat	Stalks	23.2	51.0	76.5	7.6	0.99
Paddy	Husk	23.2	40.4	8.1	6.5	0.71
Others	Others	0.11	0.37	1.1	0.20	0.026
<b>Total</b>		<b>46.5</b>	<b>91.8</b>	<b>161.7</b>	<b>34.1</b>	<b>4.3</b>

<b>Taluk level Residue-wise Data for Lakhnaur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	5.8	5.7	14.1	7.0	0.91
Others	Others	0.034	0.027	0.063	0.018	0.0022
<b>Total</b>		<b>5.8</b>	<b>5.7</b>	<b>14.1</b>	<b>7.1</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Laukaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.9	10.2	15.4	3.1	0.37
Paddy	Husk	5.9	10.2	2.0	1.6	0.18
Arhar	Stalks	3.3	4.0	10.0	1.0	0.13
Banana	Residue	0.19	1.4	4.3	0.87	0.11
Maize	Stalks	1.7	3.6	7.3	0.73	0.094
Arhar	Husk	3.3	4.0	1.2	0.60	0.072
Others	Others	1.5	2.7	3.8	0.45	0.059
<b>Total</b>		<b>12.5</b>	<b>22.0</b>	<b>44.0</b>	<b>8.4</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Laukahi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	21.5	47.3	14.2	7.1	0.99
Wheat	Stalks	21.5	47.3	70.9	7.1	0.92
Others	Others	2.2	21.8	6.7	1.3	0.16
Paddy	Straw	1.3	2.3	3.4	0.68	0.081
<b>Total</b>		<b>25.0</b>	<b>71.4</b>	<b>95.2</b>	<b>16.2</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Madhepur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.0	29.6	44.5	8.9	1.1
Wheat	Pod	16.9	37.1	11.1	5.6	0.78
Wheat	Stalks	16.9	37.1	55.6	5.6	0.72
Paddy	Husk	17.0	29.6	5.9	4.7	0.52
Banana	Residue	0.18	1.3	4.0	0.81	0.11
Others	Others	1.6	15.5	2.8	0.61	0.079
<b>Total</b>		<b>35.7</b>	<b>83.6</b>	<b>124.1</b>	<b>26.2</b>	<b>3.3</b>

<b>Taluk level Residue-wise Data for Madhubani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.0	8.7	13.0	2.6	0.31
Paddy	Husk	5.0	8.7	1.7	1.4	0.15
<b>Total</b>		<b>5.0</b>	<b>8.7</b>	<b>14.8</b>	<b>4.0</b>	<b>0.47</b>

<b>Taluk level Residue-wise Data for Madhwapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.5	14.7	22.2	4.4	0.53
Paddy	Husk	8.5	14.7	3.0	2.4	0.26
Others	Others	0.025	0.024	0.044	0.0066	0.00085
<b>Total</b>		<b>8.5</b>	<b>14.8</b>	<b>25.2</b>	<b>6.8</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Pandaul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.1	22.7	4.5	0.54
Paddy	Husk	8.7	15.1	3.0	2.4	0.27
<b>Total</b>		<b>8.7</b>	<b>15.1</b>	<b>25.7</b>	<b>7.0</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Phulparas ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	29.9	44.9	9.0	1.1
Paddy	Husk	17.2	29.9	6.0	4.8	0.53
Others	Others	0.066	0.12	0.24	0.025	0.0032
<b>Total</b>		<b>17.2</b>	<b>30.0</b>	<b>51.2</b>	<b>13.8</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Asarganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.5	11.6	17.4	3.5	0.42
Paddy	Husk	6.5	11.6	2.3	1.9	0.20
<b>Total</b>		<b>6.5</b>	<b>11.6</b>	<b>19.7</b>	<b>5.3</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Bariarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.5	11.3	2.3	0.27
Others	Others	1.3	1.9	6.1	1.2	0.15
Paddy	Husk	4.2	7.5	1.5	1.2	0.13
Maize	Stalks	2.3	4.8	9.7	0.97	0.13
Masoor	Stalks	3.4	3.4	6.0	0.90	0.12
Arhar	Stalks	1.7	2.0	5.1	0.51	0.067
<b>Total</b>		<b>12.8</b>	<b>19.7</b>	<b>39.7</b>	<b>7.0</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Dharhara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	1.7	3.9	0.67	0.082
<b>Total</b>		<b>1.2</b>	<b>1.7</b>	<b>3.9</b>	<b>0.67</b>	<b>0.082</b>

<b>Taluk level Residue-wise Data for Jamalpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.42	0.72	1.6	0.20	0.025
<b>Total</b>		<b>0.42</b>	<b>0.72</b>	<b>1.6</b>	<b>0.20</b>	<b>0.025</b>

<b>Taluk level Residue-wise Data for Kharagpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.8	30.1	45.1	9.0	1.1
Wheat	Pod	16.6	36.5	10.9	5.5	0.77
Wheat	Stalks	16.6	36.5	54.7	5.5	0.71
Paddy	Husk	16.8	30.1	6.0	4.8	0.53
Til	Stalks	0.49	0.48	1.2	0.60	0.079
Others	Others	0.67	1.1	1.9	0.22	0.028
<b>Total</b>		<b>34.6</b>	<b>68.2</b>	<b>119.9</b>	<b>25.6</b>	<b>3.2</b>

<b>Taluk level Residue-wise Data for Munger ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.6	17.2	25.8	5.2	0.62
Paddy	Husk	9.6	17.2	3.4	2.7	0.30
Others	Others	4.1	4.6	10.1	1.6	0.20
Maize	Stalks	2.4	5.2	10.3	1.0	0.13
Til	Stalks	0.58	0.56	1.4	0.71	0.092
Masoor	Stalks	2.4	2.4	4.3	0.65	0.084
<b>Total</b>		<b>19.1</b>	<b>30.0</b>	<b>55.4</b>	<b>11.9</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	1.1	2.2	0.54	0.064
Paddy	Straw	0.89	1.6	2.4	0.48	0.058
<b>Total</b>		<b>2.0</b>	<b>2.7</b>	<b>4.7</b>	<b>1.0</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Tetia Bambar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	1.2	2.5	5.0	0.50	0.065
Others	Others	0.76	0.93	2.4	0.29	0.039
<b>Total</b>		<b>1.9</b>	<b>3.5</b>	<b>7.4</b>	<b>0.79</b>	<b>0.10</b>

<b>Taluk level Residue-wise Data for Aurai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	16.6	29.0	43.5	8.7	1.0
Banana	Residue	0.45	9.1	27.3	5.5	0.71
Paddy	Husk	16.6	29.0	5.8	4.6	0.51
Maize	Stalks	3.6	7.8	15.5	1.6	0.20
Maize	Cobs	3.6	7.8	3.9	0.39	0.054
Others	Others	0.86	12.1	2.2	0.32	0.042
<b>Total</b>		<b>21.5</b>	<b>57.9</b>	<b>98.1</b>	<b>21.0</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Bandra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.3	12.7	19.0	3.8	0.46
Paddy	Husk	7.3	12.7	2.5	2.0	0.22
Others	Others	0.90	1.9	3.7	0.55	0.074
<b>Total</b>		<b>8.1</b>	<b>14.5</b>	<b>25.2</b>	<b>6.4</b>	<b>0.75</b>

<b>Taluk level Residue-wise Data for Baruraj(Motipur) ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	36.8	64.4	96.6	19.3	2.3
Wheat	Pod	37.0	80.9	24.3	12.1	1.7
Wheat	Stalks	37.0	80.9	121.3	12.1	1.6
Paddy	Husk	36.8	64.4	12.9	10.3	1.1
Others	Others	1.4	12.4	3.8	0.56	0.072
Banana	Residue	0.041	0.82	2.5	0.49	0.064
<b>Total</b>		<b>75.2</b>	<b>158.6</b>	<b>261.3</b>	<b>55.0</b>	<b>6.9</b>

<b>Taluk level Residue-wise Data for Bochaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.9	26.1	39.1	7.8	0.94
Paddy	Husk	14.9	26.1	5.2	4.2	0.46
Others	Others	1.8	3.1	6.1	1.1	0.14
Banana	Residue	0.038	0.76	2.3	0.45	0.059
<b>Total</b>		<b>16.8</b>	<b>29.9</b>	<b>52.7</b>	<b>13.5</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Dholi(Moraul) ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0028	0.0022	0.0052	0.0015	0.00018
<b>Total</b>		<b>0.0028</b>	<b>0.0022</b>	<b>0.0052</b>	<b>0.0015</b>	<b>0.00018</b>

<b>Taluk level Residue-wise Data for Gaighat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.6	31.3	62.6	6.3	0.81
Wheat	Pod	14.4	31.6	9.5	4.7	0.66
Wheat	Stalks	14.4	31.6	47.4	4.7	0.62
Maize	Cobs	14.6	31.3	15.6	1.6	0.22
Others	Others	1.8	19.0	5.1	0.89	0.11
<b>Total</b>		<b>30.9</b>	<b>82.0</b>	<b>140.1</b>	<b>18.2</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Kanti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.14	0.26	0.61	0.078	0.010
<b>Total</b>		<b>0.14</b>	<b>0.26</b>	<b>0.61</b>	<b>0.078</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Katra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.9	27.9	41.9	8.4	1.0
Paddy	Husk	15.9	27.9	5.6	4.5	0.49
Others	Others	1.5	14.2	6.0	0.71	0.095
<b>Total</b>		<b>17.4</b>	<b>42.1</b>	<b>53.5</b>	<b>13.6</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Kurhani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.5	50.3	10.1	1.2
Paddy	Husk	19.2	33.5	6.7	5.4	0.59
Others	Others	2.8	4.7	11.2	1.7	0.22
Maize	Stalks	2.0	4.2	8.4	0.84	0.11
<b>Total</b>		<b>23.9</b>	<b>42.5</b>	<b>76.6</b>	<b>18.0</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Marwan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.31	0.38	0.76	0.17	0.022
<b>Total</b>		<b>0.31</b>	<b>0.38</b>	<b>0.76</b>	<b>0.17</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Minapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.7	31.0	46.5	9.3	1.1
Paddy	Husk	17.7	31.0	6.2	5.0	0.55
Banana	Residue	0.19	3.8	11.3	2.3	0.29
Arhar	Stalks	3.3	4.1	10.3	1.0	0.13
Maize	Stalks	2.2	4.8	9.5	0.95	0.12
Others	Others	2.0	4.2	6.0	0.94	0.12
Wheat	Pod	2.0	4.3	1.3	0.65	0.091
Wheat	Stalks	2.0	4.3	6.5	0.65	0.084
Arhar	Husk	3.3	4.1	1.2	0.62	0.074
<b>Total</b>		<b>27.5</b>	<b>52.2</b>	<b>98.9</b>	<b>21.4</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Musahari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.7	25.7	38.5	7.7	0.92
Paddy	Husk	14.7	25.7	5.1	4.1	0.45
Others	Others	0.32	0.70	1.7	0.31	0.041
<b>Total</b>		<b>15.0</b>	<b>26.4</b>	<b>45.4</b>	<b>12.1</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Paroo ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	20.3	44.5	13.3	6.7	0.93
Wheat	Stalks	20.3	44.5	66.7	6.7	0.87
Paddy	Straw	2.3	4.1	6.2	1.2	0.15
Mustard	Husk	2.4	1.9	0.94	0.90	0.11
Paddy	Husk	2.3	4.1	0.82	0.66	0.072
Others	Others	0.15	0.19	3.8	0.39	0.051
<b>Total</b>		<b>25.2</b>	<b>50.6</b>	<b>91.7</b>	<b>16.5</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Sahebganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	18.8	40.2	80.3	8.0	1.0
Maize	Cobs	18.8	40.2	20.1	2.0	0.28
Banana	Residue	0.044	0.88	2.6	0.53	0.068
Others	Others	0.14	0.15	0.22	0.033	0.0043
<b>Total</b>		<b>19.0</b>	<b>41.3</b>	<b>103.2</b>	<b>10.6</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Sakra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.7	19.1	5.7	2.9	0.40
Wheat	Stalks	8.7	19.1	28.6	2.9	0.37
Others	Others	0.34	1.0	2.8	0.49	0.063
<b>Total</b>		<b>9.0</b>	<b>20.1</b>	<b>37.2</b>	<b>6.2</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Saraiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	6.1	1.1	0.26	0.031
<b>Total</b>		<b>0.51</b>	<b>6.1</b>	<b>1.1</b>	<b>0.26</b>	<b>0.031</b>

<b>Taluk level Residue-wise Data for Asthawan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.7	19.8	29.7	5.9	0.71
Wheat	Pod	10.9	23.8	7.1	3.6	0.50
Wheat	Stalks	10.9	23.8	35.6	3.6	0.46
Paddy	Husk	10.7	19.8	4.0	3.2	0.35
Others	Others	0.36	0.61	1.6	0.19	0.024
<b>Total</b>		<b>21.9</b>	<b>44.2</b>	<b>78.0</b>	<b>16.4</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Ben ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	17.1	25.7	5.1	0.62
Paddy	Husk	9.2	17.1	3.4	2.7	0.30
Others	Others	0.063	0.14	0.35	0.035	0.0046
<b>Total</b>		<b>9.3</b>	<b>17.3</b>	<b>29.4</b>	<b>7.9</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Bihar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.53	0.65	1.6	0.28	0.035
<b>Total</b>		<b>0.53</b>	<b>0.65</b>	<b>1.6</b>	<b>0.28</b>	<b>0.035</b>

<b>Taluk level Residue-wise Data for Bind ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.2	1.4	3.1	0.70	0.090
<b>Total</b>		<b>1.2</b>	<b>1.4</b>	<b>3.1</b>	<b>0.70</b>	<b>0.090</b>

<b>Taluk level Residue-wise Data for Chandi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Gram	Stalks	11.1	13.6	16.1	2.4	0.31
Others	Others	1.3	2.5	4.9	0.73	0.097
<b>Total</b>		<b>12.3</b>	<b>16.1</b>	<b>21.0</b>	<b>3.1</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Ekangarsarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	17.6	26.4	5.3	0.63
Wheat	Pod	9.5	20.8	6.2	3.1	0.44
Wheat	Stalks	9.5	20.8	31.2	3.1	0.41
Paddy	Husk	9.5	17.6	3.5	2.8	0.31
Others	Others	0.047	0.045	0.057	0.0084	0.0011
<b>Total</b>		<b>19.1</b>	<b>38.5</b>	<b>67.4</b>	<b>14.3</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Giriak ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.0	26.3	7.9	3.9	0.55
Wheat	Stalks	12.0	26.3	39.4	3.9	0.51
Others	Others	0.87	1.2	2.0	0.34	0.042
<b>Total</b>		<b>12.9</b>	<b>27.5</b>	<b>49.3</b>	<b>8.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Harnaut ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	23.5	43.6	65.3	13.1	1.6
Wheat	Pod	20.8	45.6	13.6	6.8	0.96

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Stalks	20.8	45.6	68.2	6.8	0.89
Paddy	Husk	23.5	43.6	8.7	7.0	0.77
Maize	Stalks	2.9	6.4	12.8	1.3	0.17
Others	Others	1.00	1.2	5.4	0.91	0.12
<b>Total</b>		<b>48.2</b>	<b>96.7</b>	<b>174.1</b>	<b>35.9</b>	<b>4.5</b>

<b>Taluk level Residue-wise Data for Hilsa ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	14.1	31.0	9.3	4.6	0.65
Wheat	Stalks	14.1	31.0	46.4	4.6	0.60
Paddy	Straw	8.1	15.0	22.5	4.5	0.54
Paddy	Husk	8.1	15.0	3.0	2.4	0.26
Others	Others	2.8	3.0	6.4	0.85	0.11
Maize	Stalks	1.2	2.8	5.5	0.55	0.072
<b>Total</b>		<b>26.3</b>	<b>51.8</b>	<b>93.0</b>	<b>17.6</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Islampur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	19.9	43.6	13.1	6.5	0.91
Wheat	Stalks	19.9	43.6	65.3	6.5	0.85
Paddy	Straw	9.0	16.7	25.1	5.0	0.60
Paddy	Husk	9.0	16.7	3.3	2.7	0.29
Maize	Stalks	3.6	8.0	16.0	1.6	0.21
Others	Others	2.8	3.1	4.1	0.55	0.069
Maize	Cobs	3.6	8.0	4.0	0.40	0.056
<b>Total</b>		<b>35.4</b>	<b>71.5</b>	<b>130.8</b>	<b>23.3</b>	<b>3.0</b>

<b>Taluk level Residue-wise Data for Karai Parsurai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.0	11.2	16.8	3.4	0.40
Paddy	Husk	6.0	11.2	2.2	1.8	0.20
Others	Others	0.024	0.029	0.068	0.012	0.0015
<b>Total</b>		<b>6.1</b>	<b>11.2</b>	<b>19.1</b>	<b>5.1</b>	<b>0.60</b>

<b>Taluk level Residue-wise Data for Katrisarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	2.1	2.0	5.1	2.5	0.33
<b>Total</b>		<b>2.1</b>	<b>2.0</b>	<b>5.1</b>	<b>2.5</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Nagar Nausa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.79	1.9	0.25	0.032
<b>Total</b>		<b>0.44</b>	<b>0.79</b>	<b>1.9</b>	<b>0.25</b>	<b>0.032</b>

<b>Taluk level Residue-wise Data for Noorsarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.4	2.4	7.5	0.97	0.12
Masoor	Stalks	1.6	1.6	2.9	0.44	0.057
Mustard	Husk	1.2	0.97	0.49	0.46	0.055
<b>Total</b>		<b>4.2</b>	<b>5.0</b>	<b>10.9</b>	<b>1.9</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Parbalpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.5	10.1	15.2	3.0	0.36
Paddy	Husk	5.5	10.1	2.0	1.6	0.18
Others	Others	0.11	0.24	0.47	0.069	0.0093
<b>Total</b>		<b>5.6</b>	<b>10.4</b>	<b>17.7</b>	<b>4.7</b>	<b>0.55</b>

<b>Taluk level Residue-wise Data for Rahui ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.4	19.2	28.9	5.8	0.69
Paddy	Husk	10.4	19.2	3.8	3.1	0.34
Others	Others	1.2	2.9	3.6	0.73	0.093
Maize	Stalks	1.2	2.6	5.2	0.52	0.068
<b>Total</b>		<b>12.7</b>	<b>24.7</b>	<b>41.6</b>	<b>10.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Rajgir ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	15.8	15.8	28.4	4.3	0.55
Others	Others	0.71	1.2	2.2	0.53	0.062
<b>Total</b>		<b>16.6</b>	<b>17.1</b>	<b>30.6</b>	<b>4.8</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Sarmera ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.0	8.8	17.6	1.8	0.23
Others	Others	2.3	3.2	6.0	1.3	0.16
Masoor	Stalks	3.8	3.8	6.7	1.0	0.13
Maize	Cobs	4.0	8.8	4.4	0.44	0.062
<b>Total</b>		<b>10.0</b>	<b>15.8</b>	<b>34.7</b>	<b>4.5</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Silao ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.2	17.0	25.5	5.1	0.61
Paddy	Husk	9.2	17.0	3.4	2.7	0.30
Others	Others	0.24	0.31	0.68	0.094	0.012
<b>Total</b>		<b>9.4</b>	<b>17.3</b>	<b>29.6</b>	<b>7.9</b>	<b>0.92</b>

<b>Taluk level Residue-wise Data for Tharthari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.0	9.3	14.0	2.8	0.34
Wheat	Pod	5.0	11.0	3.3	1.7	0.23
Wheat	Stalks	5.0	11.0	16.5	1.7	0.21
Paddy	Husk	5.0	9.3	1.9	1.5	0.16
Others	Others	0.10	0.11	0.30	0.087	0.011
<b>Total</b>		<b>10.2</b>	<b>20.5</b>	<b>36.0</b>	<b>7.7</b>	<b>0.96</b>

<b>Taluk level Residue-wise Data for Akbarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.3	23.4	35.0	7.0	0.84
Wheat	Pod	13.5	29.7	8.9	4.4	0.62
Wheat	Stalks	13.5	29.7	44.4	4.4	0.58
Paddy	Husk	13.3	23.4	4.7	3.7	0.41
Others	Others	0.98	0.98	2.4	0.47	0.059
<b>Total</b>		<b>27.7</b>	<b>54.0</b>	<b>95.3</b>	<b>20.1</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Gobindpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.85	1.2	2.5	0.48	0.059
<b>Total</b>		<b>0.85</b>	<b>1.2</b>	<b>2.5</b>	<b>0.48</b>	<b>0.059</b>

<b>Taluk level Residue-wise Data for Hisua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.87	1.2	1.8	0.27	0.034
<b>Total</b>		<b>0.87</b>	<b>1.2</b>	<b>1.8</b>	<b>0.27</b>	<b>0.034</b>

<b>Taluk level Residue-wise Data for Kashi Chak ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.25	0.35	0.61	0.097	0.013
<b>Total</b>		<b>0.25</b>	<b>0.35</b>	<b>0.61</b>	<b>0.097</b>	<b>0.013</b>

<b>Taluk level Residue-wise Data for Kawakol ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.8	21.6	6.5	3.2	0.45
Wheat	Stalks	9.8	21.6	32.3	3.2	0.42
Others	Others	0.38	0.58	1.8	0.57	0.070
Arhar	Stalks	1.6	2.0	4.9	0.49	0.064
<b>Total</b>		<b>11.8</b>	<b>24.1</b>	<b>45.5</b>	<b>7.5</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Meskaur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	3.5	7.7	2.3	1.2	0.16
Wheat	Stalks	3.5	7.7	11.5	1.2	0.15
Others	Others	1.9	2.8	6.1	0.84	0.11
<b>Total</b>		<b>5.4</b>	<b>10.5</b>	<b>20.0</b>	<b>3.1</b>	<b>0.42</b>

<b>Taluk level Residue-wise Data for Nardiganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	19.5	29.2	5.8	0.70
Paddy	Husk	11.1	19.5	3.9	3.1	0.34
Others	Others	0.72	1.4	3.0	0.38	0.051
<b>Total</b>		<b>11.8</b>	<b>20.9</b>	<b>36.1</b>	<b>9.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Narhat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.3	18.1	27.2	5.4	0.65
Paddy	Husk	10.3	18.1	3.6	2.9	0.32
Others	Others	0.18	0.20	0.28	0.042	0.0055
<b>Total</b>		<b>10.5</b>	<b>18.3</b>	<b>31.1</b>	<b>8.4</b>	<b>0.98</b>

<b>Taluk level Residue-wise Data for Nawada ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.0	40.4	8.1	0.97
Wheat	Pod	11.4	25.0	7.5	3.7	0.52
Wheat	Stalks	11.4	25.0	37.5	3.7	0.49
Paddy	Husk	15.3	27.0	5.4	4.3	0.47
Masoor	Stalks	3.8	3.8	6.9	1.0	0.13
Others	Others	0.99	1.2	6.3	0.74	0.096
Maize	Stalks	1.3	2.7	5.5	0.55	0.071
Mustard	Husk	1.5	1.2	0.60	0.57	0.069
<b>Total</b>		<b>34.4</b>	<b>61.0</b>	<b>110.1</b>	<b>22.8</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Pakribarawan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.8	12.3	5.9	0.86	0.11
<b>Total</b>		<b>1.8</b>	<b>12.3</b>	<b>5.9</b>	<b>0.86</b>	<b>0.11</b>

<b>Taluk level Residue-wise Data for Rajauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.7	4.3	9.2	1.5	0.19
<b>Total</b>		<b>2.7</b>	<b>4.3</b>	<b>9.2</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Roh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.6	20.4	30.6	6.1	0.73
Wheat	Pod	11.7	25.8	7.7	3.9	0.54
Wheat	Stalks	11.7	25.8	38.7	3.9	0.50
Paddy	Husk	11.6	20.4	4.1	3.3	0.36
Others	Others	0.27	0.47	1.1	0.14	0.018
<b>Total</b>		<b>23.6</b>	<b>46.7</b>	<b>82.2</b>	<b>17.2</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Sirdala ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	3.9	3.8	9.5	4.7	0.62
Paddy	Straw	9.4	16.5	24.8	5.0	0.59
Paddy	Husk	9.4	16.5	3.3	2.6	0.29
Wheat	Pod	5.9	13.0	3.9	1.9	0.27
Wheat	Stalks	5.9	13.0	19.4	1.9	0.25
Maize	Stalks	3.6	7.7	15.3	1.5	0.20
Gram	Stalks	6.3	7.7	9.2	1.4	0.18
Arhar	Stalks	2.3	2.9	7.1	0.71	0.093
Masoor	Stalks	2.1	2.1	3.7	0.55	0.072
Maize	Cobs	3.6	7.7	3.8	0.38	0.054
Arhar	Husk	2.3	2.9	0.85	0.43	0.051
Others	Others	1.1	1.4	0.58	0.072	0.0092
<b>Total</b>		<b>34.6</b>	<b>55.0</b>	<b>101.5</b>	<b>21.3</b>	<b>2.7</b>

<b>Taluk level Residue-wise Data for Warisaliganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.3	25.2	37.8	7.6	0.91
Paddy	Husk	14.3	25.2	5.0	4.0	0.44
Others	Others	0.46	0.96	1.9	0.28	0.037
<b>Total</b>		<b>14.8</b>	<b>26.2</b>	<b>44.7</b>	<b>11.9</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Bairia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.9	5.2	7.8	1.6	0.19
Paddy	Husk	2.9	5.2	1.0	0.83	0.091
Arhar	Stalks	2.0	2.4	6.1	0.61	0.079
Sugarcane	Tops & Leaves	1.8	95.6	4.8	0.48	0.067
Wheat	Pod	1.2	2.6	0.79	0.39	0.055
Wheat	Stalks	1.2	2.6	3.9	0.39	0.051
Others	Others	0	0	0.73	0.37	0.044
<b>Total</b>		<b>7.9</b>	<b>105.9</b>	<b>25.2</b>	<b>4.6</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Bettiah ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	6.8	6.8	12.2	1.8	0.24
Others	Others	0.38	0.76	1.4	0.22	0.029
<b>Total</b>		<b>7.2</b>	<b>7.6</b>	<b>13.6</b>	<b>2.1</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Bhitaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.5	13.9	27.8	2.8	0.36
Maize	Cobs	6.5	13.9	6.9	0.69	0.097
Others	Others	0.026	0.056	0.10	0.017	0.0023
<b>Total</b>		<b>6.5</b>	<b>14.0</b>	<b>34.8</b>	<b>3.5</b>	<b>0.46</b>

<b>Taluk level Residue-wise Data for Chanpatia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	25.8	45.9	68.9	13.8	1.7
Wheat	Pod	25.8	56.2	16.9	8.4	1.2
Wheat	Stalks	25.8	56.2	84.5	8.4	1.1
Paddy	Husk	25.8	45.9	9.2	7.3	0.81
<b>Total</b>		<b>51.6</b>	<b>102.1</b>	<b>179.4</b>	<b>38.0</b>	<b>4.7</b>

<b>Taluk level Residue-wise Data for Gaunaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.3	20.0	30.1	6.0	0.72
Paddy	Husk	11.3	20.0	4.0	3.2	0.35
Maize	Stalks	3.3	7.2	14.4	1.4	0.19
Wheat	Pod	3.7	8.1	2.4	1.2	0.17
Wheat	Stalks	3.7	8.1	12.1	1.2	0.16
Til	Stalks	0.53	0.52	1.3	0.65	0.084
Masoor	Stalks	1.9	1.9	3.3	0.50	0.065
Maize	Cobs	3.3	7.2	3.6	0.36	0.050
Others	Others	1.2	0.94	0.47	0.047	0.0061
<b>Total</b>		<b>21.9</b>	<b>38.6</b>	<b>71.7</b>	<b>14.6</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Jogapatti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.2	30.7	46.0	9.2	1.1
Maize	Stalks	17.2	36.9	73.9	7.4	0.96
Paddy	Husk	17.2	30.7	6.1	4.9	0.54
Maize	Cobs	17.2	36.9	18.5	1.8	0.26
Others	Others	0.0045	0.0097	0.018	0.0029	0.00039
<b>Total</b>		<b>34.4</b>	<b>67.6</b>	<b>144.5</b>	<b>23.3</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Madhubani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.62	1.3	2.2	0.44	0.056
<b>Total</b>		<b>0.62</b>	<b>1.3</b>	<b>2.2</b>	<b>0.44</b>	<b>0.056</b>

<b>Taluk level Residue-wise Data for Mainatanr ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.5	43.6	65.4	13.1	1.6
Wheat	Pod	24.7	53.9	16.2	8.1	1.1
Wheat	Stalks	24.7	53.9	81.0	8.1	1.1
Paddy	Husk	24.5	43.6	8.7	7.0	0.77
Others	Others	1.5	1.8	4.2	0.64	0.081
Arhar	Stalks	1.5	1.9	4.7	0.47	0.061
Sugarcane	Tops & Leaves	1.5	76.8	3.8	0.38	0.054
<b>Total</b>		<b>53.7</b>	<b>178.0</b>	<b>184.1</b>	<b>37.8</b>	<b>4.7</b>

<b>Taluk level Residue-wise Data for Majhauria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.7	19.0	28.5	5.7	0.68
Wheat	Pod	10.2	22.2	6.7	3.3	0.47
Wheat	Stalks	10.2	22.2	33.3	3.3	0.43
Til	Stalks	2.5	2.5	6.2	3.1	0.40
Maize	Stalks	6.7	14.5	29.0	2.9	0.38
Paddy	Husk	10.7	19.0	3.8	3.0	0.33
Masoor	Stalks	4.1	4.1	7.3	1.1	0.14
Maize	Cobs	6.7	14.5	7.2	0.72	0.10
Others	Others	2.1	2.7	5.3	0.71	0.089
<b>Total</b>		<b>36.3</b>	<b>64.9</b>	<b>127.3</b>	<b>23.9</b>	<b>3.0</b>

<b>Taluk level Residue-wise Data for Narkatiaganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	26.0	46.2	69.4	13.9	1.7
Paddy	Husk	26.0	46.2	9.2	7.4	0.81
<b>Total</b>		<b>26.0</b>	<b>46.2</b>	<b>78.6</b>	<b>21.3</b>	<b>2.5</b>

<b>Taluk level Residue-wise Data for Nautan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.8	25.7	7.7	3.9	0.54
Wheat	Stalks	11.8	25.7	38.6	3.9	0.50
Others	Others	0.14	0.11	0.26	0.073	0.0089
<b>Total</b>		<b>11.9</b>	<b>25.8</b>	<b>46.6</b>	<b>7.8</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Piprasi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.6	9.9	2.0	0.24
Mustard	Husk	3.7	2.9	1.5	1.4	0.17
Others	Others	0.97	1.8	5.8	1.2	0.16
Paddy	Husk	3.7	6.6	1.3	1.1	0.12
Maize	Stalks	1.7	3.7	7.4	0.74	0.096
Arhar	Stalks	1.7	2.1	5.3	0.53	0.069
Mustard	Stalks	3.7	2.9	5.2	0.52	0.068
<b>Total</b>		<b>11.8</b>	<b>17.0</b>	<b>36.3</b>	<b>7.4</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Ramnagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	24.7	43.9	65.8	13.2	1.6
Paddy	Husk	24.7	43.9	8.8	7.0	0.77
Banana	Residue	0.24	1.8	5.3	1.1	0.14
Others	Others	1.5	1.8	4.2	0.62	0.079
Til	Stalks	0.46	0.44	1.1	0.56	0.073
Wheat	Pod	1.2	2.6	0.79	0.39	0.055
Wheat	Stalks	1.2	2.6	3.9	0.39	0.051
<b>Total</b>		<b>28.1</b>	<b>50.5</b>	<b>89.9</b>	<b>23.2</b>	<b>2.7</b>

<b>Taluk level Residue-wise Data for Sidhaw ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	41.1	73.2	109.8	22.0	2.6
Wheat	Pod	40.7	88.7	26.7	13.3	1.9
Wheat	Stalks	40.7	88.7	133.3	13.3	1.7
Sugarcane	Tops & Leaves	43.2	2275.6	113.8	11.4	1.6
Paddy	Husk	41.1	73.2	14.6	11.7	1.3
Others	Others	0.18	0.57	1.5	0.29	0.037
<b>Total</b>		<b>125.2</b>	<b>2438.0</b>	<b>399.7</b>	<b>72.0</b>	<b>9.2</b>

<b>Taluk level Residue-wise Data for Sikta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.7	36.8	55.3	11.1	1.3
Paddy	Husk	20.7	36.8	7.4	5.9	0.65
Others	Others	0.18	0.39	0.70	0.12	0.016
<b>Total</b>		<b>20.9</b>	<b>37.2</b>	<b>63.3</b>	<b>17.1</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Thakrahan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.7	2.1	4.4	1.0	0.13
Paddy	Straw	1.5	2.7	4.1	0.81	0.098
<b>Total</b>		<b>3.2</b>	<b>4.9</b>	<b>8.5</b>	<b>1.9</b>	<b>0.23</b>

<b>Taluk level Residue-wise Data for Athmalgola ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	11.8	17.6	3.5	0.42
Paddy	Husk	6.8	11.8	2.3	1.9	0.21
Wheat	Pod	1.9	4.2	1.2	0.62	0.087
Wheat	Stalks	1.9	4.2	6.2	0.62	0.081
Others	Others	1.5	1.8	2.5	0.37	0.046
<b>Total</b>		<b>10.1</b>	<b>17.7</b>	<b>29.9</b>	<b>7.0</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Bakhtiarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.6	12.3	3.7	1.8	0.26
Wheat	Stalks	5.6	12.3	18.4	1.8	0.24
Others	Others	2.0	2.5	5.5	1.1	0.13
Paddy	Straw	1.0	1.8	2.7	0.53	0.064
<b>Total</b>		<b>8.7</b>	<b>16.6</b>	<b>30.2</b>	<b>5.3</b>	<b>0.69</b>

<b>Taluk level Residue-wise Data for Barh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.8	28.1	8.4	4.2	0.59
Wheat	Stalks	12.8	28.1	42.1	4.2	0.55
Others	Others	1.8	2.1	3.9	0.81	0.098
<b>Total</b>		<b>14.6</b>	<b>30.2</b>	<b>54.4</b>	<b>9.2</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Belchhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.73	0.87	1.4	0.26	0.033
<b>Total</b>		<b>0.73</b>	<b>0.87</b>	<b>1.4</b>	<b>0.26</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Bihta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.9	39.8	59.7	11.9	1.4
Wheat	Pod	22.9	50.2	15.0	7.5	1.1
Wheat	Stalks	22.9	50.2	75.2	7.5	0.98
Paddy	Husk	22.9	39.8	8.0	6.4	0.70
Others	Others	0.074	0.070	0.11	0.015	0.0019
<b>Total</b>		<b>45.9</b>	<b>90.1</b>	<b>158.0</b>	<b>33.4</b>	<b>4.2</b>

<b>Taluk level Residue-wise Data for Bikram ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	0.82	1.7	0.38	0.048
<b>Total</b>		<b>0.51</b>	<b>0.82</b>	<b>1.7</b>	<b>0.38</b>	<b>0.048</b>

<b>Taluk level Residue-wise Data for Daniawan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.3	18.1	5.4	2.7	0.38
Wheat	Stalks	8.3	18.1	27.1	2.7	0.35
Others	Others	1.2	10.1	3.3	0.40	0.052
<b>Total</b>		<b>9.4</b>	<b>28.2</b>	<b>35.8</b>	<b>5.8</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Dhanarua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.4	26.8	40.1	8.0	0.96
Masoor	Stalks	15.4	15.2	27.4	4.1	0.54
Paddy	Husk	15.4	26.8	5.3	4.3	0.47
Others	Others	0.068	0.083	0.23	0.033	0.0042
<b>Total</b>		<b>30.8</b>	<b>42.1</b>	<b>73.1</b>	<b>16.4</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Dinapur-Cum-Khagaul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	9.1	9.0	16.3	2.4	0.32
Others	Others	3.5	4.6	10.0	1.4	0.18
Mustard	Husk	1.6	1.2	0.62	0.59	0.070
<b>Total</b>		<b>14.2</b>	<b>14.8</b>	<b>26.9</b>	<b>4.4</b>	<b>0.57</b>

<b>Taluk level Residue-wise Data for Dulhin Bazar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	5.9	12.8	25.5	2.6	0.33
Others	Others	1.4	1.9	3.8	1.1	0.14
Maize	Cobs	5.9	12.8	6.4	0.64	0.089
<b>Total</b>		<b>7.3</b>	<b>14.7</b>	<b>35.7</b>	<b>4.3</b>	<b>0.56</b>

<b>Taluk level Residue-wise Data for Fatwah ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	9.8	21.4	42.6	4.3	0.55
Wheat	Pod	9.8	21.5	6.4	3.2	0.45
Wheat	Stalks	9.8	21.5	32.2	3.2	0.42
Maize	Cobs	9.8	21.4	10.7	1.1	0.15
Others	Others	1.2	1.3	2.9	0.63	0.078
<b>Total</b>		<b>20.8</b>	<b>44.1</b>	<b>94.9</b>	<b>12.4</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Ghoswari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	9.0	8.9	16.1	2.4	0.31
Paddy	Straw	4.7	8.3	12.4	2.5	0.30
Paddy	Husk	4.7	8.3	1.7	1.3	0.15
Others	Others	1.4	2.5	4.4	0.70	0.094
<b>Total</b>		<b>15.2</b>	<b>19.7</b>	<b>34.5</b>	<b>6.9</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Khusrupur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.22	0.50	0.060	0.0080
<b>Total</b>		<b>0.10</b>	<b>0.22</b>	<b>0.50</b>	<b>0.060</b>	<b>0.0080</b>

<b>Taluk level Residue-wise Data for Maner ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.3	14.4	21.5	4.3	0.52
Paddy	Husk	8.3	14.4	2.9	2.3	0.25
Gram	Stalks	8.2	10.0	11.8	1.8	0.23
Others	Others	2.8	3.2	5.8	1.1	0.14
<b>Total</b>		<b>19.2</b>	<b>27.6</b>	<b>42.0</b>	<b>9.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Masaurhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.66	1.4	0.38	0.050
<b>Total</b>		<b>0.44</b>	<b>0.66</b>	<b>1.4</b>	<b>0.38</b>	<b>0.050</b>

<b>Taluk level Residue-wise Data for Mokameh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	4.1	5.2	8.0	1.5	0.18
<b>Total</b>		<b>4.1</b>	<b>5.2</b>	<b>8.0</b>	<b>1.5</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Naubatpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.0	22.6	33.9	6.8	0.81
Paddy	Husk	13.0	22.6	4.5	3.6	0.40
Others	Others	0.048	0.059	0.17	0.024	0.0030
<b>Total</b>		<b>13.1</b>	<b>22.7</b>	<b>38.6</b>	<b>10.4</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Paliganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.2	33.4	50.0	10.0	1.2
Paddy	Husk	19.2	33.4	6.7	5.3	0.59
Others	Others	0.50	0.62	1.7	0.25	0.031
<b>Total</b>		<b>19.7</b>	<b>34.0</b>	<b>58.4</b>	<b>15.6</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Pandarak ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.6	22.0	32.9	6.6	0.79
Paddy	Husk	12.6	22.0	4.4	3.5	0.39
Til	Stalks	2.4	2.2	5.6	2.8	0.36
Others	Others	2.0	2.1	5.4	0.98	0.12
Wheat	Pod	2.3	5.0	1.5	0.75	0.10
Wheat	Stalks	2.3	5.0	7.5	0.75	0.097
<b>Total</b>		<b>19.3</b>	<b>31.3</b>	<b>57.3</b>	<b>15.4</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Patna Rural ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.4	29.3	8.8	4.4	0.61
Wheat	Stalks	13.4	29.3	43.9	4.4	0.57
Maize	Stalks	1.4	3.1	6.3	0.63	0.082
Others	Others	0.27	0.29	2.2	0.26	0.035
<b>Total</b>		<b>15.1</b>	<b>32.8</b>	<b>61.2</b>	<b>9.7</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Phulwari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.5	16.5	24.7	4.9	0.59
Paddy	Husk	9.5	16.5	3.3	2.6	0.29
Others	Others	0.0022	0.0020	0.0049	0.00054	6.95E-05
<b>Total</b>		<b>9.5</b>	<b>16.5</b>	<b>28.0</b>	<b>7.6</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Punpun ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	16.4	36.0	10.8	5.4	0.75
Wheat	Stalks	16.4	36.0	53.9	5.4	0.70
Others	Others	0.045	0.079	0.13	0.036	0.0042
<b>Total</b>		<b>16.5</b>	<b>36.1</b>	<b>64.8</b>	<b>10.8</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Sampatchak ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.10	0.13	0.20	0.041	0.0049
<b>Total</b>		<b>0.10</b>	<b>0.13</b>	<b>0.20</b>	<b>0.041</b>	<b>0.0049</b>

<b>Taluk level Residue-wise Data for Adapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	4.3	4.1	10.1	5.1	0.66
Wheat	Pod	4.3	9.4	2.8	1.4	0.20
Wheat	Stalks	4.3	9.4	14.1	1.4	0.18
Others	Others	0.14	0.23	0.36	0.064	0.0081
<b>Total</b>		<b>8.7</b>	<b>13.7</b>	<b>27.4</b>	<b>7.9</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Areraj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.4	15.0	22.6	4.5	0.54
Sugarcane	Tops & Leaves	8.8	410.3	20.5	2.1	0.29
Paddy	Husk	8.4	15.0	3.0	2.4	0.26
Others	Others	1.3	2.0	4.7	0.60	0.078
<b>Total</b>		<b>18.6</b>	<b>427.4</b>	<b>50.8</b>	<b>9.6</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Banjaria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	1.6	3.5	1.0	0.52	0.073
Wheat	Stalks	1.6	3.5	5.2	0.52	0.068
Others	Others	0.90	8.5	1.8	0.32	0.040
<b>Total</b>		<b>2.5</b>	<b>12.0</b>	<b>8.1</b>	<b>1.4</b>	<b>0.18</b>

<b>Taluk level Residue-wise Data for Bankatwa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.4	23.2	4.6	0.56
Wheat	Pod	8.6	18.9	5.7	2.8	0.40
Wheat	Stalks	8.6	18.9	28.3	2.8	0.37
Paddy	Husk	8.6	15.4	3.1	2.5	0.27
Others	Others	0.29	0.24	0.53	0.14	0.017
<b>Total</b>		<b>17.5</b>	<b>34.6</b>	<b>60.7</b>	<b>12.9</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Chakia(Pipra) ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	17.9	32.0	48.0	9.6	1.2
Paddy	Husk	17.9	32.0	6.4	5.1	0.56
Others	Others	0.50	0.81	1.9	0.27	0.034
<b>Total</b>		<b>18.4</b>	<b>32.8</b>	<b>56.2</b>	<b>15.0</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Chiraia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.6	26.1	39.1	7.8	0.94
Paddy	Husk	14.6	26.1	5.2	4.2	0.46
Others	Others	2.0	3.5	5.2	1.0	0.13
Wheat	Pod	1.5	3.2	0.96	0.48	0.067
Wheat	Stalks	1.5	3.2	4.8	0.48	0.062
<b>Total</b>		<b>18.0</b>	<b>32.8</b>	<b>55.3</b>	<b>14.0</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Dhaka ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	17.1	3.0	0.46	0.061
Til	Stalks	0.38	0.36	0.89	0.45	0.058
<b>Total</b>		<b>1.5</b>	<b>17.5</b>	<b>3.9</b>	<b>0.91</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Ghorasahan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.2	9.2	13.8	2.8	0.33
Masoor	Stalks	5.5	5.5	9.9	1.5	0.19
Paddy	Husk	5.2	9.2	1.8	1.5	0.16
Mustard	Husk	2.8	2.2	1.1	1.0	0.13
Mustard	Stalks	2.8	2.2	4.0	0.40	0.052
Others	Others	0.12	0.25	0.51	0.073	0.0098
<b>Total</b>		<b>13.6</b>	<b>17.2</b>	<b>31.2</b>	<b>7.3</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Harsidhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	33.7	50.5	10.1	1.2
Paddy	Husk	18.8	33.7	6.7	5.4	0.59
Others	Others	0.74	0.70	1.4	0.27	0.034
<b>Total</b>		<b>19.6</b>	<b>34.4</b>	<b>58.7</b>	<b>15.8</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.36	0.59	1.2	0.16	0.022
<b>Total</b>		<b>0.36</b>	<b>0.59</b>	<b>1.2</b>	<b>0.16</b>	<b>0.022</b>

<b>Taluk level Residue-wise Data for Kesaria ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.8	26.5	39.8	8.0	0.95
Wheat	Pod	14.8	32.4	9.7	4.8	0.68
Wheat	Stalks	14.8	32.4	48.5	4.8	0.63
Paddy	Husk	14.8	26.5	5.3	4.2	0.47
Banana	Residue	0.051	1.0	3.1	0.61	0.080
Others	Others	0.36	4.5	1.0	0.14	0.018
<b>Total</b>		<b>30.0</b>	<b>64.4</b>	<b>107.3</b>	<b>22.6</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Kotwa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.7	17.3	26.0	5.2	0.62
Wheat	Pod	9.7	21.2	6.4	3.2	0.44
Wheat	Stalks	9.7	21.2	31.8	3.2	0.41
Paddy	Husk	9.7	17.3	3.5	2.8	0.31
Others	Others	0.22	0.33	0.73	0.084	0.011
<b>Total</b>		<b>19.6</b>	<b>38.9</b>	<b>68.4</b>	<b>14.4</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Madhuban ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.72	1.1	2.7	0.53	0.068
Wheat	Pod	1.3	2.9	0.87	0.44	0.061
Wheat	Stalks	1.3	2.9	4.4	0.44	0.057
<b>Total</b>		<b>2.0</b>	<b>4.0</b>	<b>7.9</b>	<b>1.4</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Mehshi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	14.2	21.3	4.3	0.51
Paddy	Husk	7.9	14.2	2.8	2.3	0.25
Others	Others	1.9	3.2	6.5	1.1	0.15
<b>Total</b>		<b>9.8</b>	<b>17.4</b>	<b>30.7</b>	<b>7.7</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Motihari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	27.1	48.5	72.7	14.5	1.7
Wheat	Pod	27.2	59.5	17.8	8.9	1.2
Wheat	Stalks	27.2	59.5	89.1	8.9	1.2
Paddy	Husk	27.1	48.5	9.7	7.8	0.85
Masoor	Stalks	2.2	2.2	4.0	0.60	0.078
Banana	Residue	0.045	0.90	2.7	0.54	0.070
Others	Others	0.89	1.0	2.3	0.40	0.051
<b>Total</b>		<b>57.4</b>	<b>112.2</b>	<b>198.3</b>	<b>41.7</b>	<b>5.2</b>

<b>Taluk level Residue-wise Data for Narkatia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.3	29.0	5.8	0.70
Paddy	Husk	10.8	19.3	3.9	3.1	0.34
Banana	Residue	0.10	2.0	6.1	1.2	0.16
Others	Others	0.58	3.2	1.8	0.34	0.044
<b>Total</b>		<b>11.5</b>	<b>24.6</b>	<b>40.7</b>	<b>10.5</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Paharpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.9	2.6	4.6	0.78	0.10
<b>Total</b>		<b>1.9</b>	<b>2.6</b>	<b>4.6</b>	<b>0.78</b>	<b>0.10</b>

<b>Taluk level Residue-wise Data for Pakri Dayal ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	8.0	6.8	1.3	0.17
Banana	Residue	0.075	1.5	4.6	0.91	0.12
<b>Total</b>		<b>2.2</b>	<b>9.5</b>	<b>11.4</b>	<b>2.2</b>	<b>0.29</b>

<b>Taluk level Residue-wise Data for Patahi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.4	15.0	22.4	4.5	0.54
Paddy	Husk	8.4	15.0	3.0	2.4	0.26
Others	Others	0.46	0.62	1.1	0.20	0.026
<b>Total</b>		<b>8.8</b>	<b>15.6</b>	<b>26.5</b>	<b>7.1</b>	<b>0.83</b>

<b>Taluk level Residue-wise Data for Phenhara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.95	2.3	4.1	0.89	0.11
Paddy	Straw	0.95	1.7	2.5	0.51	0.061
<b>Total</b>		<b>1.9</b>	<b>3.9</b>	<b>6.6</b>	<b>1.4</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Piprakothi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.9	8.7	13.1	2.6	0.31
Wheat	Pod	4.9	10.6	3.2	1.6	0.22
Wheat	Stalks	4.9	10.6	15.9	1.6	0.21
Paddy	Husk	4.9	8.7	1.7	1.4	0.15
Others	Others	0.15	0.12	0.28	0.080	0.0098
<b>Total</b>		<b>9.9</b>	<b>19.5</b>	<b>34.2</b>	<b>7.3</b>	<b>0.91</b>

<b>Taluk level Residue-wise Data for Ramgarhwa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.3	27.5	41.2	8.2	0.99
Paddy	Husk	15.3	27.5	5.5	4.4	0.48
Others	Others	0.35	2.0	1.4	0.28	0.036
<b>Total</b>		<b>15.7</b>	<b>29.4</b>	<b>48.1</b>	<b>12.9</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Raxaul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.9	23.1	34.6	6.9	0.83
Wheat	Pod	12.9	28.2	8.5	4.2	0.59
Wheat	Stalks	12.9	28.2	42.3	4.2	0.55

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	12.9	23.1	4.6	3.7	0.41
Others	Others	0.051	0.11	0.27	0.027	0.0036
<b>Total</b>		<b>25.8</b>	<b>51.4</b>	<b>90.2</b>	<b>19.1</b>	<b>2.4</b>

<b>Taluk level Residue-wise Data for Sangrampur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	8.7	18.7	37.5	3.7	0.49
Banana	Residue	0.093	1.9	5.7	1.1	0.15
Maize	Cobs	8.7	18.7	9.4	0.94	0.13
Others	Others	0.20	0.54	0.63	0.13	0.016
<b>Total</b>		<b>9.0</b>	<b>21.1</b>	<b>53.2</b>	<b>5.9</b>	<b>0.78</b>

<b>Taluk level Residue-wise Data for Sugauli ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	0.035	0.70	2.1	0.42	0.055
Others	Others	0.79	1.1	2.5	0.31	0.040
<b>Total</b>		<b>0.82</b>	<b>1.8</b>	<b>4.6</b>	<b>0.73</b>	<b>0.095</b>

<b>Taluk level Residue-wise Data for Tetaria ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	4.3	9.3	18.6	1.9	0.24
Til	Stalks	1.1	1.1	2.7	1.4	0.18
Wheat	Pod	3.2	7.1	2.1	1.1	0.15
Wheat	Stalks	3.2	7.1	10.6	1.1	0.14
Banana	Residue	0.057	1.1	3.4	0.69	0.089
Others	Others	1.8	56.7	3.9	0.57	0.075
Maize	Cobs	4.3	9.3	4.7	0.47	0.065
<b>Total</b>		<b>10.6</b>	<b>75.3</b>	<b>46.1</b>	<b>7.1</b>	<b>0.93</b>

<b>Taluk level Residue-wise Data for Turkaulia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.29	0.45	0.86	0.15	0.019
<b>Total</b>		<b>0.29</b>	<b>0.45</b>	<b>0.86</b>	<b>0.15</b>	<b>0.019</b>

<b>Taluk level Residue-wise Data for Amour ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.054	0.089	0.23	0.028	0.0036
<b>Total</b>		<b>0.054</b>	<b>0.089</b>	<b>0.23</b>	<b>0.028</b>	<b>0.0036</b>

<b>Taluk level Residue-wise Data for Baisa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.23	4.0	11.9	2.4	0.31
Others	Others	0.44	0.87	2.1	0.21	0.028
<b>Total</b>		<b>0.67</b>	<b>4.8</b>	<b>14.0</b>	<b>2.6</b>	<b>0.34</b>

<b>Taluk level Residue-wise Data for Baisi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.70	11.8	35.5	7.1	0.92
Maize	Stalks	1.8	3.9	7.9	0.79	0.10
Others	Others	0.62	2.3	3.2	0.46	0.061
<b>Total</b>		<b>3.2</b>	<b>18.1</b>	<b>46.6</b>	<b>8.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Banmankhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	11.6	24.8	49.8	5.0	0.65
Paddy	Straw	5.3	9.3	14.0	2.8	0.34
Maize	Cobs	11.6	24.8	12.4	1.2	0.17
Paddy	Husk	5.3	9.3	1.9	1.5	0.16
Mustard	Husk	3.3	2.6	1.3	1.2	0.15
Banana	Residue	0.10	1.7	5.2	1.0	0.14
Wheat	Pod	2.3	5.0	1.5	0.75	0.10
Wheat	Stalks	2.3	5.0	7.5	0.75	0.097
Others	Others	3.2	3.4	3.9	0.58	0.074
Mustard	Stalks	3.3	2.6	4.7	0.47	0.061
<b>Total</b>		<b>25.8</b>	<b>46.9</b>	<b>102.2</b>	<b>15.3</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Barhara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.25	4.2	12.7	2.5	0.33
<b>Total</b>		<b>0.25</b>	<b>4.2</b>	<b>12.7</b>	<b>2.5</b>	<b>0.33</b>

<b>Taluk level Residue-wise Data for Bhawanipur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.0019	0.032	0.095	0.019	0.0025
<b>Total</b>		<b>0.0019</b>	<b>0.032</b>	<b>0.095</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Dagarua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.072	1.2	3.7	0.73	0.095
<b>Total</b>		<b>0.072</b>	<b>1.2</b>	<b>3.7</b>	<b>0.73</b>	<b>0.095</b>

<b>Taluk level Residue-wise Data for Dhamdaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	2.8	2.7	6.9	3.4	0.45
Maize	Stalks	5.2	11.2	22.4	2.2	0.29
Wheat	Pod	6.3	13.7	4.1	2.1	0.29
Wheat	Stalks	6.3	13.7	20.5	2.1	0.27
Mustard	Husk	4.7	3.7	1.9	1.8	0.21
Paddy	Straw	3.2	5.6	8.4	1.7	0.20
Paddy	Husk	3.2	5.6	1.1	0.89	0.098
Banana	Residue	0.073	1.2	3.7	0.74	0.097
Mustard	Stalks	4.7	3.7	6.7	0.67	0.087
Maize	Cobs	5.2	11.2	5.6	0.56	0.079
Others	Others	1.2	1.5	4.2	0.60	0.075
Masoor	Stalks	1.7	1.7	3.0	0.45	0.059
<b>Total</b>		<b>25.2</b>	<b>41.4</b>	<b>88.5</b>	<b>17.1</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Jalalgarh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.5	2.2	0.28
Others	Others	0.055	0.055	0.22	0.025	0.0032
<b>Total</b>		<b>6.6</b>	<b>14.4</b>	<b>26.1</b>	<b>4.3</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Kasba ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.3	35.5	53.3	10.7	1.3
Paddy	Husk	20.3	35.5	7.1	5.7	0.63
Others	Others	0.066	0.55	1.6	0.32	0.041
<b>Total</b>		<b>20.4</b>	<b>36.0</b>	<b>62.1</b>	<b>16.7</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Krityanand Nagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	34.1	59.7	89.7	17.9	2.2
Wheat	Pod	34.1	74.7	22.4	11.2	1.6
Wheat	Stalks	34.1	74.7	111.8	11.2	1.5
Paddy	Husk	34.1	59.7	12.0	9.6	1.1
Others	Others	0.16	5.4	2.1	0.40	0.053
<b>Total</b>		<b>68.4</b>	<b>139.8</b>	<b>238.0</b>	<b>50.3</b>	<b>6.3</b>

<b>Taluk level Residue-wise Data for Purnia East ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.067	1.1	3.4	0.68	0.088
Others	Others	0.16	5.4	0.32	0.033	0.0045
<b>Total</b>		<b>0.23</b>	<b>6.6</b>	<b>3.7</b>	<b>0.71</b>	<b>0.092</b>

<b>Taluk level Residue-wise Data for Rupauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	27.1	47.4	71.2	14.2	1.7
Paddy	Husk	27.1	47.4	9.5	7.6	0.84
Banana	Residue	0.055	0.93	2.8	0.56	0.073
Others	Others	0.41	0.66	1.7	0.21	0.027
<b>Total</b>		<b>27.6</b>	<b>49.0</b>	<b>85.3</b>	<b>22.6</b>	<b>2.6</b>

<b>Taluk level Residue-wise Data for Srinagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.097	0.13	0.25	0.033	0.0042
<b>Total</b>		<b>0.097</b>	<b>0.13</b>	<b>0.25</b>	<b>0.033</b>	<b>0.0042</b>

<b>Taluk level Residue-wise Data for Akorhi Gola ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.23	1.1	0.66	0.12	0.015
<b>Total</b>		<b>0.23</b>	<b>1.1</b>	<b>0.66</b>	<b>0.12</b>	<b>0.015</b>

<b>Taluk level Residue-wise Data for Bikramganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.2	18.8	28.1	5.6	0.67
Wheat	Pod	9.9	21.6	6.5	3.2	0.45
Wheat	Stalks	9.9	21.6	32.4	3.2	0.42
Paddy	Husk	10.2	18.8	3.7	3.0	0.33
Others	Others	0.029	0.038	0.050	0.0060	0.00074
<b>Total</b>		<b>20.1</b>	<b>40.4</b>	<b>70.7</b>	<b>15.1</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Chenari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	19.5	36.0	53.8	10.8	1.3
Paddy	Husk	19.5	36.0	7.2	5.7	0.63
Wheat	Pod	1.2	2.7	0.80	0.40	0.056
Wheat	Stalks	1.2	2.7	4.0	0.40	0.052
Others	Others	0.94	7.0	2.7	0.32	0.042
<b>Total</b>		<b>21.7</b>	<b>45.7</b>	<b>68.4</b>	<b>17.6</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Dawath ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.5	21.1	31.5	6.3	0.76
Wheat	Pod	11.2	24.6	7.4	3.7	0.52
Wheat	Stalks	11.2	24.6	36.8	3.7	0.48
Paddy	Husk	11.5	21.1	4.2	3.4	0.37
Others	Others	0.0076	0.0100	0.013	0.0016	0.00019
<b>Total</b>		<b>22.7</b>	<b>45.7</b>	<b>79.9</b>	<b>17.0</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Dehri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.0	2.6	6.5	1.3	0.16
Paddy	Straw	1.5	2.8	4.2	0.84	0.10
Mustard	Husk	1.4	1.1	0.55	0.52	0.063
<b>Total</b>		<b>4.9</b>	<b>6.5</b>	<b>11.2</b>	<b>2.6</b>	<b>0.32</b>

<b>Taluk level Residue-wise Data for Dinara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	28.0	51.6	77.1	15.4	1.9
Paddy	Husk	28.0	51.6	10.3	8.2	0.90
Wheat	Pod	19.1	41.9	12.5	6.3	0.88
Wheat	Stalks	19.1	41.9	62.7	6.3	0.82
Others	Others	2.9	3.4	10.0	1.2	0.15
Arhar	Stalks	2.9	3.6	9.0	0.90	0.12
Mustard	Husk	2.4	1.9	0.95	0.90	0.11
Maize	Stalks	1.5	3.2	6.3	0.63	0.082
Arhar	Husk	2.9	3.6	1.1	0.54	0.065
Gram	Stalks	1.8	2.2	2.6	0.39	0.051
<b>Total</b>		<b>58.7</b>	<b>107.7</b>	<b>192.7</b>	<b>40.7</b>	<b>5.0</b>

<b>Taluk level Residue-wise Data for Karakat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.0	27.6	41.3	8.3	0.99
Wheat	Pod	15.0	32.8	9.8	4.9	0.69
Wheat	Stalks	15.0	32.8	49.1	4.9	0.64
Paddy	Husk	15.0	27.6	5.5	4.4	0.48
<b>Total</b>		<b>30.0</b>	<b>60.4</b>	<b>105.8</b>	<b>22.5</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Kargahar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	41.7	76.8	114.8	23.0	2.8
Wheat	Pod	41.7	91.4	27.4	13.7	1.9
Wheat	Stalks	41.7	91.4	136.8	13.7	1.8
Paddy	Husk	41.7	76.8	15.3	12.2	1.3
Others	Others	0.12	0.58	0.45	0.055	0.0071
<b>Total</b>		<b>83.6</b>	<b>168.7</b>	<b>294.7</b>	<b>62.6</b>	<b>7.8</b>

<b>Taluk level Residue-wise Data for Kochas ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.5	28.4	42.5	8.5	1.0
Wheat	Pod	11.0	24.2	7.2	3.6	0.51
Paddy	Husk	15.5	28.4	5.7	4.5	0.50
Wheat	Stalks	11.0	24.2	36.1	3.6	0.47
Arhar	Stalks	4.6	5.7	14.2	1.4	0.18
Arhar	Husk	4.6	5.7	1.7	0.85	0.10
Gram	Stalks	3.0	3.7	4.3	0.65	0.085
Masoor	Stalks	1.6	1.6	2.8	0.42	0.055
Others	Others	1.2	0.93	0.47	0.047	0.0061
<b>Total</b>		<b>36.8</b>	<b>64.4</b>	<b>115.1</b>	<b>23.7</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Nasriganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.0	7.3	11.0	2.2	0.26
Wheat	Pod	4.0	8.8	2.6	1.3	0.19
Wheat	Stalks	4.0	8.8	13.2	1.3	0.17
Paddy	Husk	4.0	7.3	1.5	1.2	0.13
Others	Others	0.12	0.14	0.40	0.057	0.0072
<b>Total</b>		<b>8.1</b>	<b>16.3</b>	<b>28.7</b>	<b>6.1</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.0	20.3	30.4	6.1	0.73
Paddy	Husk	11.0	20.3	4.0	3.2	0.36
Gram	Stalks	2.4	3.0	3.5	0.53	0.068
Others	Others	0.030	0.039	0.051	0.0061	0.00076
<b>Total</b>		<b>13.5</b>	<b>23.3</b>	<b>38.0</b>	<b>9.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nokha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.79	1.5	2.7	0.64	0.075
<b>Total</b>		<b>0.79</b>	<b>1.5</b>	<b>2.7</b>	<b>0.64</b>	<b>0.075</b>

<b>Taluk level Residue-wise Data for Rajpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.055	0.080	0.12	0.030	0.0035
<b>Total</b>		<b>0.055</b>	<b>0.080</b>	<b>0.12</b>	<b>0.030</b>	<b>0.0035</b>

<b>Taluk level Residue-wise Data for Rohtas ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	3.4	3.4	6.1	0.92	0.12
Others	Others	0.20	0.42	0.65	0.14	0.017
<b>Total</b>		<b>3.6</b>	<b>3.8</b>	<b>6.8</b>	<b>1.1</b>	<b>0.14</b>

<b>Taluk level Residue-wise Data for Sanjhauli ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	9.4	20.5	6.1	3.1	0.43
Wheat	Stalks	9.4	20.5	30.7	3.1	0.40
Others	Others	0.11	0.13	0.28	0.12	0.015
<b>Total</b>		<b>9.5</b>	<b>20.6</b>	<b>37.1</b>	<b>6.3</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Sasaram ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.8	27.3	40.8	8.2	0.98
Wheat	Pod	15.3	33.5	10.0	5.0	0.70
Til	Stalks	4.3	4.3	10.6	5.3	0.69
Wheat	Stalks	15.3	33.5	50.1	5.0	0.65
Paddy	Husk	14.8	27.3	5.4	4.3	0.48
Others	Others	0.91	1.1	1.7	0.22	0.029
<b>Total</b>		<b>35.3</b>	<b>66.2</b>	<b>118.7</b>	<b>28.1</b>	<b>3.5</b>

<b>Taluk level Residue-wise Data for Sheosagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	15.8	29.1	43.6	8.7	1.0
Wheat	Pod	14.7	32.2	9.6	4.8	0.67

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Stalks	14.7	32.2	48.2	4.8	0.63
Paddy	Husk	15.8	29.1	5.8	4.6	0.51
Others	Others	0.53	3.6	1.1	0.15	0.019
<b>Total</b>		<b>31.0</b>	<b>64.9</b>	<b>108.2</b>	<b>23.1</b>	<b>2.9</b>

<b>Taluk level Residue-wise Data for Suryapura ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	4.1	7.6	11.4	2.3	0.27
Wheat	Pod	4.1	9.0	2.7	1.3	0.19
Wheat	Stalks	4.1	9.0	13.5	1.3	0.18
Paddy	Husk	4.1	7.6	1.5	1.2	0.13
<b>Total</b>		<b>8.3</b>	<b>16.6</b>	<b>29.1</b>	<b>6.2</b>	<b>0.77</b>

<b>Taluk level Residue-wise Data for Tilouthu ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.91	4.0	1.4	0.21	0.027
<b>Total</b>		<b>0.91</b>	<b>4.0</b>	<b>1.4</b>	<b>0.21</b>	<b>0.027</b>

<b>Taluk level Residue-wise Data for Banma Itahri ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.024	0.033	0.043	0.0051	0.00063
<b>Total</b>		<b>0.024</b>	<b>0.033</b>	<b>0.043</b>	<b>0.0051</b>	<b>0.00063</b>

<b>Taluk level Residue-wise Data for Kahara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.6	15.7	23.6	4.7	0.57
Paddy	Husk	8.6	15.7	3.1	2.5	0.28
Til	Stalks	1.1	1.1	2.7	1.4	0.18
Others	Others	0.97	1.8	4.3	0.46	0.060
<b>Total</b>		<b>10.7</b>	<b>18.5</b>	<b>33.8</b>	<b>9.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Mahishi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	12.3	18.5	3.7	0.44
Paddy	Husk	6.8	12.3	2.5	2.0	0.22
Wheat	Pod	4.6	10.1	3.0	1.5	0.21
Wheat	Stalks	4.6	10.1	15.2	1.5	0.20
Others	Others	3.6	3.8	8.8	1.3	0.17
Maize	Stalks	2.4	4.9	9.8	0.98	0.13
Arhar	Stalks	1.3	1.6	4.0	0.40	0.053
<b>Total</b>		<b>18.7</b>	<b>32.7</b>	<b>61.9</b>	<b>11.4</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Nauhatta ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.7	13.6	27.3	2.7	0.35
Paddy	Straw	2.2	4.0	6.0	1.2	0.14
Others	Others	2.0	3.2	6.1	0.94	0.12
Maize	Cobs	6.7	13.6	6.8	0.68	0.095
Paddy	Husk	2.2	4.0	0.80	0.64	0.071
<b>Total</b>		<b>10.9</b>	<b>20.8</b>	<b>47.0</b>	<b>6.2</b>	<b>0.79</b>

<b>Taluk level Residue-wise Data for Patarghat ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.065	0.064	0.16	0.080	0.010
<b>Total</b>		<b>0.065</b>	<b>0.064</b>	<b>0.16</b>	<b>0.080</b>	<b>0.010</b>

<b>Taluk level Residue-wise Data for Salkhua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.2	11.5	3.5	1.7	0.24
Wheat	Stalks	5.2	11.5	17.3	1.7	0.22
Others	Others	3.4	6.1	10.2	1.6	0.20
<b>Total</b>		<b>8.7</b>	<b>17.6</b>	<b>31.0</b>	<b>5.0</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Satar Kataiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.94	1.3	3.2	0.43	0.055
<b>Total</b>		<b>0.94</b>	<b>1.3</b>	<b>3.2</b>	<b>0.43</b>	<b>0.055</b>

<b>Taluk level Residue-wise Data for Saur Bazar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.8	16.1	24.2	4.8	0.58
Paddy	Husk	8.8	16.1	3.2	2.6	0.28
Til	Stalks	0.94	0.92	2.3	1.2	0.15
Others	Others	0.51	0.55	0.86	0.091	0.011
<b>Total</b>		<b>10.3</b>	<b>17.5</b>	<b>30.6</b>	<b>8.7</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Simri Bakhtiarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.0	3.6	5.4	1.1	0.13
Wheat	Pod	2.0	4.4	1.3	0.65	0.091
Wheat	Stalks	2.0	4.4	6.5	0.65	0.085
Paddy	Husk	2.0	3.6	0.72	0.58	0.064
Others	Others	0.99	1.9	2.6	0.33	0.042
<b>Total</b>		<b>4.9</b>	<b>9.8</b>	<b>16.6</b>	<b>3.3</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	22.4	40.8	61.4	12.3	1.5
Wheat	Pod	22.4	49.3	14.8	7.4	1.0
Wheat	Stalks	22.4	49.3	73.8	7.4	0.96
Paddy	Husk	22.4	40.8	8.2	6.5	0.72
Others	Others	0.050	0.039	0.090	0.026	0.0032
<b>Total</b>		<b>44.9</b>	<b>90.1</b>	<b>158.2</b>	<b>33.6</b>	<b>4.2</b>

<b>Taluk level Residue-wise Data for Bibhutpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	20.1	36.1	54.0	10.8	1.3
Wheat	Pod	20.1	44.3	13.3	6.6	0.93
Wheat	Stalks	20.1	44.3	66.4	6.6	0.86
Paddy	Husk	20.1	36.1	7.2	5.8	0.63
Others	Others	0.029	0.029	0.051	0.0077	0.0010
<b>Total</b>		<b>40.3</b>	<b>80.4</b>	<b>140.9</b>	<b>29.8</b>	<b>3.7</b>

<b>Taluk level Residue-wise Data for Bithan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Mustard	Husk	5.8	4.6	2.3	2.2	0.26
Mustard	Stalks	5.8	4.6	8.2	0.82	0.11
<b>Total</b>		<b>5.8</b>	<b>4.6</b>	<b>10.5</b>	<b>3.0</b>	<b>0.37</b>

<b>Taluk level Residue-wise Data for Dalsinghsarsai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	7.3	15.4	30.8	3.1	0.40
Wheat	Pod	7.5	16.4	4.9	2.5	0.34
Wheat	Stalks	7.5	16.4	24.6	2.5	0.32
Maize	Cobs	7.3	15.4	7.7	0.77	0.11
Others	Others	0.025	0.025	0.046	0.0068	0.00089
<b>Total</b>		<b>14.8</b>	<b>31.9</b>	<b>68.1</b>	<b>8.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Hasanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.7	22.7	45.4	4.5	0.59
Maize	Cobs	10.7	22.7	11.4	1.1	0.16
Others	Others	0.21	0.17	0.38	0.11	0.013
<b>Total</b>		<b>10.9</b>	<b>22.9</b>	<b>57.2</b>	<b>5.8</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Kalyanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.7	33.5	50.2	10.0	1.2
Maize	Stalks	19.5	41.3	82.6	8.3	1.1

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	18.7	33.5	6.7	5.4	0.59
Maize	Cobs	19.5	41.3	20.7	2.1	0.29
Others	Others	1.7	5.4	5.4	0.88	0.12
<b>Total</b>		<b>39.9</b>	<b>80.3</b>	<b>165.5</b>	<b>26.6</b>	<b>3.3</b>

<b>Taluk level Residue-wise Data for Khanpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	9.1	16.3	24.4	4.9	0.59
Paddy	Husk	9.1	16.3	3.3	2.6	0.29
Others	Others	0.47	0.58	1.2	0.23	0.029
<b>Total</b>		<b>9.6</b>	<b>16.9</b>	<b>28.8</b>	<b>7.7</b>	<b>0.90</b>

<b>Taluk level Residue-wise Data for Mohanpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	7.3	62.7	15.3	2.4	0.30
Maize	Stalks	3.5	7.3	14.6	1.5	0.19
Wheat	Pod	3.3	7.2	2.2	1.1	0.15
Wheat	Stalks	3.3	7.2	10.8	1.1	0.14
Maize	Cobs	3.5	7.3	3.7	0.37	0.051
Paddy	Straw	0.78	1.4	2.1	0.42	0.050
<b>Total</b>		<b>14.8</b>	<b>78.6</b>	<b>48.7</b>	<b>6.8</b>	<b>0.88</b>

<b>Taluk level Residue-wise Data for Mohiuddinagar ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	1.1	9.5	28.6	5.7	0.74
Others	Others	2.2	10.6	10.2	1.6	0.21

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	3.2	6.9	13.8	1.4	0.18
Paddy	Straw	1.0	1.8	2.7	0.54	0.065
<b>Total</b>		<b>7.5</b>	<b>28.8</b>	<b>55.2</b>	<b>9.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Morwa ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.72	1.2	2.5	0.40	0.052
<b>Total</b>		<b>0.72</b>	<b>1.2</b>	<b>2.5</b>	<b>0.40</b>	<b>0.052</b>

<b>Taluk level Residue-wise Data for Patori ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	8.7	18.4	36.8	3.7	0.48
Banana	Residue	0.40	3.4	10.1	2.0	0.26
Maize	Cobs	8.7	18.4	9.2	0.92	0.13
Others	Others	1.8	6.9	4.8	0.86	0.11
<b>Total</b>		<b>10.9</b>	<b>28.7</b>	<b>60.8</b>	<b>7.5</b>	<b>0.98</b>

<b>Taluk level Residue-wise Data for Rosera ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.66	1.4	2.5	0.43	0.058
<b>Total</b>		<b>0.66</b>	<b>1.4</b>	<b>2.5</b>	<b>0.43</b>	<b>0.058</b>

<b>Taluk level Residue-wise Data for Samastipur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Others	Others	0.15	0.15	0.32	0.068	0.0085
<b>Total</b>		<b>0.15</b>	<b>0.15</b>	<b>0.32</b>	<b>0.068</b>	<b>0.0085</b>

<b>Taluk level Residue-wise Data for Sarairanjan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	12.5	26.4	52.8	5.3	0.69
Maize	Cobs	12.5	26.4	13.2	1.3	0.18
Wheat	Pod	2.3	5.1	1.5	0.76	0.11
Wheat	Stalks	2.3	5.1	7.6	0.76	0.098
Others	Others	0.51	0.46	0.92	0.19	0.024
<b>Total</b>		<b>15.3</b>	<b>31.9</b>	<b>76.0</b>	<b>8.3</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Shivaji Nagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.3	31.4	9.4	4.7	0.66
Wheat	Stalks	14.3	31.4	47.1	4.7	0.61
Others	Others	0.18	0.17	0.32	0.056	0.0072
<b>Total</b>		<b>14.5</b>	<b>31.6</b>	<b>56.8</b>	<b>9.5</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Singhia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	8.5	5.1	0.76	0.098
<b>Total</b>		<b>1.5</b>	<b>8.5</b>	<b>5.1</b>	<b>0.76</b>	<b>0.098</b>

<b>Taluk level Residue-wise Data for Tajpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.1	12.7	18.9	3.8	0.45
Wheat	Pod	7.1	15.6	4.7	2.3	0.33
Wheat	Stalks	7.1	15.6	23.3	2.3	0.30
Paddy	Husk	7.1	12.7	2.5	2.0	0.22
Others	Others	0.032	0.068	0.17	0.017	0.0022
<b>Total</b>		<b>14.2</b>	<b>28.3</b>	<b>49.6</b>	<b>10.5</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Ujjarpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	13.9	24.8	37.1	7.4	0.89
Paddy	Husk	13.9	24.8	4.9	4.0	0.44
Others	Others	0.44	0.54	1.1	0.23	0.029
<b>Total</b>		<b>14.3</b>	<b>25.3</b>	<b>43.1</b>	<b>11.6</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Vidyapati Nagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.9	20.8	4.2	0.50
Wheat	Pod	7.8	17.1	5.1	2.6	0.36
Wheat	Stalks	7.8	17.1	25.7	2.6	0.33
Paddy	Husk	7.7	13.9	2.8	2.2	0.24
Others	Others	0.56	2.4	2.4	0.41	0.053
<b>Total</b>		<b>16.1</b>	<b>33.4</b>	<b>56.7</b>	<b>11.9</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Warisnagar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.5	2.1	4.5	0.72	0.093
<b>Total</b>		<b>1.5</b>	<b>2.1</b>	<b>4.5</b>	<b>0.72</b>	<b>0.093</b>

<b>Taluk level Residue-wise Data for Amnour ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.7	29.8	9.0	4.5	0.63
Wheat	Stalks	13.7	29.8	44.8	4.5	0.58
Maize	Stalks	1.8	3.8	7.5	0.75	0.098
Others	Others	0.36	0.47	2.6	0.35	0.046
<b>Total</b>		<b>15.9</b>	<b>34.0</b>	<b>63.9</b>	<b>10.1</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Baniapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	13.6	29.5	8.9	4.4	0.62
Wheat	Stalks	13.6	29.5	44.4	4.4	0.58
Others	Others	0.98	1.5	3.5	0.49	0.063
<b>Total</b>		<b>14.6</b>	<b>31.1</b>	<b>56.8</b>	<b>9.4</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Chapra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.5	3.3	6.9	1.1	0.13
Wheat	Pod	2.5	5.4	1.6	0.81	0.11
Wheat	Stalks	2.5	5.4	8.1	0.81	0.11
Maize	Stalks	1.7	3.5	6.9	0.69	0.090
<b>Total</b>		<b>6.7</b>	<b>12.2</b>	<b>23.6</b>	<b>3.4</b>	<b>0.44</b>

<b>Taluk level Residue-wise Data for Dariapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	14.3	25.3	38.0	7.6	0.91
Wheat	Pod	14.7	31.9	9.6	4.8	0.67
Wheat	Stalks	14.7	31.9	47.9	4.8	0.62
Paddy	Husk	14.3	25.3	5.1	4.1	0.45
Mustard	Husk	1.6	1.3	0.63	0.60	0.072
Others	Others	0.13	1.0	2.6	0.27	0.035
<b>Total</b>		<b>30.8</b>	<b>59.4</b>	<b>103.8</b>	<b>22.1</b>	<b>2.8</b>

<b>Taluk level Residue-wise Data for Dighwara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.1	12.6	25.2	2.5	0.33
Wheat	Pod	2.0	4.4	1.3	0.67	0.093
Maize	Cobs	6.1	12.6	6.3	0.63	0.088
Wheat	Stalks	2.0	4.4	6.7	0.67	0.087
Others	Others	0.73	1.2	2.1	0.57	0.066
<b>Total</b>		<b>8.9</b>	<b>18.3</b>	<b>41.6</b>	<b>5.1</b>	<b>0.66</b>

<b>Taluk level Residue-wise Data for Ekma ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	14.2	30.9	9.3	4.6	0.65
Wheat	Stalks	14.2	30.9	46.4	4.6	0.60
Others	Others	1.3	3.3	4.4	0.54	0.070
<b>Total</b>		<b>15.5</b>	<b>34.2</b>	<b>60.1</b>	<b>9.8</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Garkha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.4	24.7	7.4	3.7	0.52
Wheat	Stalks	11.4	24.7	37.2	3.7	0.48
Maize	Stalks	3.3	6.8	13.6	1.4	0.18
Others	Others	0.43	0.49	4.3	0.52	0.070
<b>Total</b>		<b>15.1</b>	<b>32.0</b>	<b>62.5</b>	<b>9.3</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Ishupur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.45	0.88	1.8	0.25	0.033
<b>Total</b>		<b>0.45</b>	<b>0.88</b>	<b>1.8</b>	<b>0.25</b>	<b>0.033</b>

<b>Taluk level Residue-wise Data for Jalalpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	19.6	29.4	5.9	0.71
Wheat	Pod	11.6	25.1	7.5	3.8	0.53
Wheat	Stalks	11.6	25.1	37.7	3.8	0.49
Paddy	Husk	11.1	19.6	3.9	3.1	0.35
Maize	Stalks	1.6	3.3	6.5	0.65	0.085
Others	Others	0.30	0.36	2.2	0.25	0.034
<b>Total</b>		<b>24.6</b>	<b>48.3</b>	<b>87.3</b>	<b>17.5</b>	<b>2.2</b>

<b>Taluk level Residue-wise Data for Lahladpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.44	0.74	1.6	0.23	0.030
<b>Total</b>		<b>0.44</b>	<b>0.74</b>	<b>1.6</b>	<b>0.23</b>	<b>0.030</b>

<b>Taluk level Residue-wise Data for Maker ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.5	11.9	3.6	1.8	0.25
Wheat	Stalks	5.5	11.9	17.9	1.8	0.23
Arhar	Stalks	5.5	6.9	17.2	1.7	0.22
Arhar	Husk	5.5	6.9	2.1	1.0	0.12
Others	Others	0.17	0.33	0.82	0.10	0.013
<b>Total</b>		<b>11.2</b>	<b>19.1</b>	<b>41.6</b>	<b>6.4</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Manjhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	14.1	28.9	57.9	5.8	0.75
Maize	Cobs	14.1	28.9	14.5	1.4	0.20
Others	Others	1.6	6.9	5.3	0.97	0.13
Banana	Residue	0.098	0.69	2.1	0.41	0.054
<b>Total</b>		<b>15.8</b>	<b>36.5</b>	<b>79.8</b>	<b>8.6</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Marhaura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.2	27.3	54.4	5.4	0.71
Maize	Cobs	13.2	27.3	13.6	1.4	0.19
Others	Others	1.2	2.3	4.2	0.77	0.10
<b>Total</b>		<b>14.5</b>	<b>29.6</b>	<b>72.2</b>	<b>7.6</b>	<b>1.00</b>

<b>Taluk level Residue-wise Data for Mashraikh ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.89	1.6	3.4	0.45	0.060
<b>Total</b>		<b>0.89</b>	<b>1.6</b>	<b>3.4</b>	<b>0.45</b>	<b>0.060</b>

<b>Taluk level Residue-wise Data for Nagra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.2	7.3	11.0	2.2	0.26
Wheat	Pod	4.7	10.3	3.1	1.5	0.22
Wheat	Stalks	4.7	10.3	15.4	1.5	0.20
Paddy	Husk	4.2	7.3	1.5	1.2	0.13
Others	Others	0.85	1.7	3.9	0.40	0.053
<b>Total</b>		<b>9.7</b>	<b>19.2</b>	<b>34.9</b>	<b>6.9</b>	<b>0.86</b>

<b>Taluk level Residue-wise Data for Panapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	13.0	26.7	53.6	5.4	0.70
Maize	Cobs	13.0	26.7	13.4	1.3	0.19
Others	Others	1.4	2.4	4.7	1.1	0.13
Paddy	Straw	0.91	1.6	2.4	0.48	0.058
<b>Total</b>		<b>15.3</b>	<b>30.7</b>	<b>74.0</b>	<b>8.2</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Parsa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.3	19.9	29.9	6.0	0.72
Maize	Stalks	11.3	23.2	46.3	4.6	0.60
Paddy	Husk	11.3	19.9	4.0	3.2	0.35
Maize	Cobs	11.3	23.2	11.6	1.2	0.16
Others	Others	0.94	1.7	3.2	0.57	0.076
<b>Total</b>		<b>23.5</b>	<b>44.8</b>	<b>95.0</b>	<b>15.5</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Revelganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	6.1	13.2	4.0	2.0	0.28
Wheat	Stalks	6.1	13.2	19.8	2.0	0.26
Paddy	Straw	1.0	1.8	2.7	0.53	0.064
Others	Others	0.20	0.19	1.8	0.48	0.057
Maize	Stalks	0.94	1.9	3.9	0.39	0.050
<b>Total</b>		<b>8.2</b>	<b>17.1</b>	<b>32.1</b>	<b>5.4</b>	<b>0.71</b>

<b>Taluk level Residue-wise Data for Sonepur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.9	13.9	20.9	4.2	0.50
Paddy	Husk	7.9	13.9	2.8	2.2	0.25
Others	Others	2.0	6.7	8.8	1.3	0.17
Maize	Stalks	2.5	5.2	10.5	1.0	0.14
<b>Total</b>		<b>12.4</b>	<b>25.8</b>	<b>43.0</b>	<b>8.8</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Taraiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.28	0.43	0.93	0.14	0.018
<b>Total</b>		<b>0.28</b>	<b>0.43</b>	<b>0.93</b>	<b>0.14</b>	<b>0.018</b>

<b>Taluk level Residue-wise Data for Ariari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.0	3.5	5.3	1.1	0.13
Others	Others	1.6	2.5	4.6	0.62	0.078
Masoor	Stalks	2.2	2.2	4.0	0.59	0.077
Paddy	Husk	2.0	3.5	0.71	0.57	0.062
<b>Total</b>		<b>5.9</b>	<b>8.3</b>	<b>14.6</b>	<b>2.8</b>	<b>0.35</b>

<b>Taluk level Residue-wise Data for Barbigha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.3	11.6	3.5	1.7	0.24
Paddy	Straw	3.9	6.7	10.1	2.0	0.24
Wheat	Stalks	5.3	11.6	17.4	1.7	0.23
Paddy	Husk	3.9	6.7	1.4	1.1	0.12
Others	Others	0.088	0.15	0.33	0.036	0.0047
<b>Total</b>		<b>9.3</b>	<b>18.5</b>	<b>32.8</b>	<b>6.6</b>	<b>0.84</b>

<b>Taluk level Residue-wise Data for Chewara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	0.72	0.70	1.7	0.87	0.11
Paddy	Straw	1.7	2.9	4.4	0.88	0.11
Paddy	Husk	1.7	2.9	0.59	0.47	0.052
Others	Others	0.22	0.31	0.40	0.048	0.0059
<b>Total</b>		<b>2.6</b>	<b>3.9</b>	<b>7.1</b>	<b>2.3</b>	<b>0.28</b>

<b>Taluk level Residue-wise Data for Ghat Kusumbha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	10.7	16.0	3.2	0.38
Wheat	Pod	6.1	13.5	4.0	2.0	0.28
Wheat	Stalks	6.1	13.5	20.2	2.0	0.26
Paddy	Husk	6.1	10.7	2.1	1.7	0.19
Others	Others	0.78	0.71	1.7	0.39	0.048
<b>Total</b>		<b>13.0</b>	<b>24.8</b>	<b>44.1</b>	<b>9.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Sheikhpura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.0	15.6	23.5	4.7	0.56
Paddy	Husk	9.0	15.6	3.1	2.5	0.28
Wheat	Pod	4.1	9.0	2.7	1.3	0.19
Wheat	Stalks	4.1	9.0	13.4	1.3	0.17
Maize	Stalks	2.7	5.7	11.3	1.1	0.15
Others	Others	1.2	4.1	6.0	0.91	0.12
Gram	Stalks	2.4	3.0	3.5	0.53	0.069
Masoor	Stalks	1.6	1.6	2.9	0.43	0.056
<b>Total</b>		<b>20.9</b>	<b>38.9</b>	<b>66.5</b>	<b>12.9</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Shekhopur Sarai ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.7	8.1	12.2	2.4	0.29
Paddy	Husk	4.7	8.1	1.6	1.3	0.14
Others	Others	0.87	1.1	3.0	0.43	0.055
<b>Total</b>		<b>5.5</b>	<b>9.3</b>	<b>16.9</b>	<b>4.2</b>	<b>0.49</b>

<b>Taluk level Residue-wise Data for Dumri Katsari ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.8	8.4	12.6	2.5	0.30
Paddy	Husk	4.8	8.4	1.7	1.3	0.15
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
Others	Others	0.073	0.17	0.46	0.092	0.012
<b>Total</b>		<b>7.5</b>	<b>14.3</b>	<b>25.2</b>	<b>5.7</b>	<b>0.70</b>

<b>Taluk level Residue-wise Data for Piprarhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.9	6.8	10.2	2.0	0.25
Paddy	Husk	3.9	6.8	1.4	1.1	0.12
Wheat	Pod	2.4	5.4	1.6	0.80	0.11
Wheat	Stalks	2.4	5.4	8.0	0.80	0.10
Maize	Stalks	1.1	2.4	4.8	0.48	0.062
Others	Others	0.63	0.79	2.8	0.28	0.038
<b>Total</b>		<b>8.1</b>	<b>15.3</b>	<b>28.8</b>	<b>5.5</b>	<b>0.68</b>

<b>Taluk level Residue-wise Data for Purnahiya ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.8	11.9	17.9	3.6	0.43
Banana	Residue	0.17	3.4	10.2	2.0	0.26
Paddy	Husk	6.8	11.9	2.4	1.9	0.21
Maize	Stalks	2.8	6.0	12.0	1.2	0.16
Wheat	Pod	2.7	5.9	1.8	0.89	0.12
Wheat	Stalks	2.7	5.9	8.9	0.89	0.12
Others	Others	0.52	0.60	4.5	0.53	0.071
<b>Total</b>		<b>13.0</b>	<b>27.8</b>	<b>57.7</b>	<b>11.0</b>	<b>1.4</b>

<b>Taluk level Residue-wise Data for Sheohar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.7	10.0	15.0	3.0	0.36
Paddy	Husk	5.7	10.0	2.0	1.6	0.18
Wheat	Pod	3.2	7.0	2.1	1.0	0.15
Wheat	Stalks	3.2	7.0	10.5	1.0	0.14
Maize	Stalks	1.1	2.3	4.6	0.46	0.060
Others	Others	0.69	0.81	3.3	0.44	0.057
<b>Total</b>		<b>10.7</b>	<b>20.1</b>	<b>37.5</b>	<b>7.6</b>	<b>0.94</b>

<b>Taluk level Residue-wise Data for Tariani Chowk ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.1	8.9	13.3	2.7	0.32
Wheat	Pod	5.5	12.0	3.6	1.8	0.25
Wheat	Stalks	5.5	12.0	18.0	1.8	0.23
Others	Others	3.8	68.0	12.0	1.6	0.21
Paddy	Husk	5.1	8.9	1.8	1.4	0.16
<b>Total</b>		<b>14.4</b>	<b>88.8</b>	<b>48.7</b>	<b>9.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Bairgania ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.036	0.077	0.19	0.019	0.0025
<b>Total</b>		<b>0.036</b>	<b>0.077</b>	<b>0.19</b>	<b>0.019</b>	<b>0.0025</b>

<b>Taluk level Residue-wise Data for Bajpatti ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.5	11.5	17.3	3.5	0.41
Wheat	Pod	6.6	14.4	4.3	2.2	0.30
Wheat	Stalks	6.6	14.4	21.6	2.2	0.28
Paddy	Husk	6.5	11.5	2.3	1.8	0.20
Arhar	Stalks	4.8	5.9	14.7	1.5	0.19
Arhar	Husk	4.8	5.9	1.8	0.88	0.11
Others	Others	0.025	0.055	0.14	0.014	0.0018
<b>Total</b>		<b>17.9</b>	<b>31.9</b>	<b>62.1</b>	<b>12.0</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Bathnaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	2.9	6.4	1.9	0.96	0.14
Wheat	Stalks	2.9	6.4	9.6	0.96	0.13
Others	Others	0.089	0.11	0.26	0.046	0.0058
<b>Total</b>		<b>3.0</b>	<b>6.5</b>	<b>11.8</b>	<b>2.0</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Belsand ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.15	4.0	11.9	2.4	0.31
Others	Others	1.4	5.2	3.4	0.67	0.083
<b>Total</b>		<b>1.6</b>	<b>9.1</b>	<b>15.3</b>	<b>3.0</b>	<b>0.39</b>

<b>Taluk level Residue-wise Data for Bokhara ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.22	0.38	0.84	0.13	0.016
<b>Total</b>		<b>0.22</b>	<b>0.38</b>	<b>0.84</b>	<b>0.13</b>	<b>0.016</b>

<b>Taluk level Residue-wise Data for Charaut ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Masoor	Stalks	4.6	4.6	8.2	1.2	0.16
<b>Total</b>		<b>4.6</b>	<b>4.6</b>	<b>8.2</b>	<b>1.2</b>	<b>0.16</b>

<b>Taluk level Residue-wise Data for Dumra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.7	13.6	20.4	4.1	0.49
Wheat	Pod	7.6	16.8	5.0	2.5	0.35
Wheat	Stalks	7.6	16.8	25.2	2.5	0.33
Paddy	Husk	7.7	13.6	2.7	2.2	0.24
Maize	Stalks	1.7	3.7	7.4	0.74	0.096
Others	Others	0.38	0.35	2.6	0.37	0.049
<b>Total</b>		<b>17.5</b>	<b>34.4</b>	<b>63.4</b>	<b>12.4</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Majorganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.8	22.5	33.8	6.8	0.81
Paddy	Husk	12.8	22.5	4.5	3.6	0.40
Others	Others	0.12	0.10	0.16	0.060	0.0077
<b>Total</b>		<b>12.9</b>	<b>22.6</b>	<b>38.5</b>	<b>10.4</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Til	Stalks	5.0	4.9	12.3	6.1	0.80
Others	Others	0.25	0.36	0.82	0.11	0.014
<b>Total</b>		<b>5.3</b>	<b>5.3</b>	<b>13.1</b>	<b>6.3</b>	<b>0.81</b>

<b>Taluk level Residue-wise Data for Parihar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.011	0.0092	0.0046	0.00046	5.96E-05
<b>Total</b>		<b>0.011</b>	<b>0.0092</b>	<b>0.0046</b>	<b>0.00046</b>	<b>5.96E-05</b>

<b>Taluk level Residue-wise Data for Parsauni ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	1.0	1.8	2.7	0.55	0.066
Maize	Stalks	1.1	2.3	4.7	0.47	0.061
Others	Others	0.24	0.56	2.1	0.50	0.061
<b>Total</b>		<b>2.4</b>	<b>4.7</b>	<b>9.5</b>	<b>1.5</b>	<b>0.19</b>

<b>Taluk level Residue-wise Data for Pupri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.0	14.0	21.1	4.2	0.51
Wheat	Pod	8.0	17.6	5.3	2.6	0.37
Wheat	Stalks	8.0	17.6	26.3	2.6	0.34
Paddy	Husk	8.0	14.0	2.8	2.3	0.25
Others	Others	0.0037	0.0080	0.020	0.0020	0.00026
<b>Total</b>		<b>16.0</b>	<b>31.6</b>	<b>55.5</b>	<b>11.7</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Riga ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	5.3	11.7	3.5	1.7	0.24
Wheat	Stalks	5.3	11.7	17.5	1.7	0.23
Banana	Residue	0.080	2.0	6.1	1.2	0.16
Others	Others	1.7	2.7	6.6	0.81	0.10
<b>Total</b>		<b>7.1</b>	<b>16.4</b>	<b>33.7</b>	<b>5.5</b>	<b>0.74</b>

<b>Taluk level Residue-wise Data for Runisaidpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.8	20.7	31.1	6.2	0.75
Paddy	Husk	11.8	20.7	4.1	3.3	0.37
Banana	Residue	0.067	1.7	5.1	1.0	0.13
Others	Others	0.63	1.3	4.9	0.77	0.098
Mustard	Husk	1.4	1.1	0.55	0.52	0.062
Arhar	Stalks	1.3	1.6	4.1	0.41	0.053
<b>Total</b>		<b>15.2</b>	<b>26.4</b>	<b>49.9</b>	<b>12.3</b>	<b>1.5</b>

<b>Taluk level Residue-wise Data for Sonbarsa ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.1	28.7	5.7	0.69
Wheat	Pod	12.0	26.4	7.9	4.0	0.55
Wheat	Stalks	12.0	26.4	39.6	4.0	0.52
Paddy	Husk	10.8	19.1	3.8	3.1	0.34
Others	Others	0.065	0.060	0.093	0.018	0.0023
<b>Total</b>		<b>22.9</b>	<b>45.6</b>	<b>80.2</b>	<b>16.7</b>	<b>2.1</b>

<b>Taluk level Residue-wise Data for Suppi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	4.1	7.2	10.9	2.2	0.26
Wheat	Pod	4.1	9.0	2.7	1.4	0.19
Wheat	Stalks	4.1	9.0	13.5	1.4	0.18
Paddy	Husk	4.1	7.2	1.4	1.2	0.13
Sugarcane	Tops & Leaves	4.1	159.8	8.0	0.80	0.11
<b>Total</b>		<b>12.3</b>	<b>176.0</b>	<b>36.5</b>	<b>6.8</b>	<b>0.87</b>

<b>Taluk level Residue-wise Data for Sursand ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	7.1	12.5	18.7	3.7	0.45
Paddy	Husk	7.1	12.5	2.5	2.0	0.22
<b>Total</b>		<b>7.1</b>	<b>12.5</b>	<b>21.2</b>	<b>5.7</b>	<b>0.67</b>

<b>Taluk level Residue-wise Data for Andar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.4	12.1	18.2	3.6	0.44
Paddy	Husk	6.4	12.1	2.4	1.9	0.21
Others	Others	1.9	1.8	3.5	0.70	0.087
Wheat	Pod	1.3	2.9	0.86	0.43	0.060
Wheat	Stalks	1.3	2.9	4.3	0.43	0.056
<b>Total</b>		<b>9.6</b>	<b>16.8</b>	<b>29.4</b>	<b>7.1</b>	<b>0.85</b>

<b>Taluk level Residue-wise Data for Barharia ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	21.6	40.7	61.3	12.3	1.5
Wheat	Pod	22.1	48.2	14.5	7.2	1.0

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Stalks	22.1	48.2	72.3	7.2	0.94
Paddy	Husk	21.6	40.7	8.2	6.5	0.72
Others	Others	0.94	1.7	4.4	0.47	0.061
<b>Total</b>		<b>44.6</b>	<b>90.7</b>	<b>160.5</b>	<b>33.7</b>	<b>4.2</b>

<b>Taluk level Residue-wise Data for Basantpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	6.9	15.0	4.5	2.2	0.31
Wheat	Stalks	6.9	15.0	22.5	2.2	0.29
Others	Others	0.23	0.25	0.45	0.080	0.010
<b>Total</b>		<b>7.1</b>	<b>15.3</b>	<b>27.4</b>	<b>4.6</b>	<b>0.62</b>

<b>Taluk level Residue-wise Data for Bhagwanpur Hat ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Wheat	Pod	12.1	26.3	7.9	3.9	0.55
Wheat	Stalks	12.1	26.3	39.4	3.9	0.51
Others	Others	0.26	0.36	0.71	0.096	0.013
<b>Total</b>		<b>12.3</b>	<b>26.6</b>	<b>48.0</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Darauli ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	7.3	13.9	20.9	4.2	0.50
Paddy	Husk	7.3	13.9	2.8	2.2	0.24
Others	Others	1.6	1.5	4.4	0.79	0.11
Maize	Stalks	1.8	3.7	7.4	0.74	0.097
<b>Total</b>		<b>10.8</b>	<b>19.1</b>	<b>35.4</b>	<b>7.9</b>	<b>0.95</b>

<b>Taluk level Residue-wise Data for Daraundha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.1	9.7	14.6	2.9	0.35
Wheat	Pod	5.1	11.2	3.4	1.7	0.23
Wheat	Stalks	5.1	11.2	16.8	1.7	0.22
Paddy	Husk	5.1	9.7	1.9	1.6	0.17
Others	Others	1.2	1.5	3.2	0.44	0.056
<b>Total</b>		<b>11.5</b>	<b>22.4</b>	<b>39.8</b>	<b>8.3</b>	<b>1.0</b>

<b>Taluk level Residue-wise Data for Goriakothi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	9.7	18.4	27.7	5.5	0.66
Maize	Stalks	9.7	19.9	39.6	4.0	0.52
Paddy	Husk	9.7	18.4	3.7	3.0	0.32
Maize	Cobs	9.7	19.9	9.9	0.99	0.14
Others	Others	0.097	0.17	0.27	0.044	0.0059
<b>Total</b>		<b>19.6</b>	<b>38.4</b>	<b>81.2</b>	<b>13.5</b>	<b>1.6</b>

<b>Taluk level Residue-wise Data for Guthani ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	11.5	25.2	7.5	3.8	0.53
Wheat	Stalks	11.5	25.2	37.7	3.8	0.49
Others	Others	1.3	1.6	3.0	0.58	0.075
<b>Total</b>		<b>12.9</b>	<b>26.8</b>	<b>48.2</b>	<b>8.1</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Hasanpura ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	10.8	22.0	43.9	4.4	0.57
Others	Others	3.3	4.9	10.0	2.1	0.27
Maize	Cobs	10.8	22.0	11.0	1.1	0.15
Cotton	Stalks	0.34	0.12	1.3	0.92	0.13
<b>Total</b>		<b>14.5</b>	<b>27.0</b>	<b>66.1</b>	<b>8.5</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Hussainganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	5.9	11.2	16.9	3.4	0.40
Paddy	Husk	5.9	11.2	2.2	1.8	0.20
Others	Others	0.44	0.44	4.6	0.53	0.068
Wheat	Pod	1.2	2.5	0.76	0.38	0.053
<b>Total</b>		<b>7.5</b>	<b>14.2</b>	<b>24.5</b>	<b>6.1</b>	<b>0.72</b>

<b>Taluk level Residue-wise Data for Lakri Nabiganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.1	1.8	4.0	0.48	0.062
<b>Total</b>		<b>1.1</b>	<b>1.8</b>	<b>4.0</b>	<b>0.48</b>	<b>0.062</b>

<b>Taluk level Residue-wise Data for Maharajganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	12.4	27.1	8.1	4.1	0.57
Wheat	Stalks	12.4	27.1	40.6	4.1	0.53
Paddy	Straw	7.0	13.3	19.9	4.0	0.48

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Husk	7.0	13.3	2.7	2.1	0.23
Til	Stalks	1.2	1.2	3.0	1.5	0.19
Arhar	Stalks	4.0	4.9	12.2	1.2	0.16
Arhar	Husk	4.0	4.9	1.5	0.73	0.088
Others	Others	0.50	0.68	1.4	0.16	0.020
<b>Total</b>		<b>25.1</b>	<b>47.1</b>	<b>89.3</b>	<b>17.8</b>	<b>2.3</b>

<b>Taluk level Residue-wise Data for Mairwa ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Cotton	Stalks	3.4	1.2	13.1	9.2	1.3
Arhar	Stalks	3.4	4.2	10.6	1.1	0.14
Cotton	Bollshell	3.4	1.2	1.3	0.93	0.13
Cotton	Husk	3.4	1.2	1.3	0.93	0.13
Arhar	Husk	3.4	4.2	1.3	0.63	0.076
Others	Others	0.87	1.5	3.2	0.42	0.056
<b>Total</b>		<b>7.8</b>	<b>7.0</b>	<b>30.7</b>	<b>13.1</b>	<b>1.8</b>

<b>Taluk level Residue-wise Data for Nautan ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	7.4	13.9	20.9	4.2	0.50
Maize	Stalks	7.5	15.3	30.6	3.1	0.40
Paddy	Husk	7.4	13.9	2.8	2.2	0.25
Maize	Cobs	7.5	15.3	7.6	0.76	0.11
Others	Others	0.50	0.82	1.4	0.24	0.033
<b>Total</b>		<b>15.4</b>	<b>30.1</b>	<b>63.4</b>	<b>10.5</b>	<b>1.3</b>

<b>Taluk level Residue-wise Data for Pachrukhi ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.6	12.4	18.7	3.7	0.45
Paddy	Husk	6.6	12.4	2.5	2.0	0.22
Others	Others	1.4	2.2	4.6	0.68	0.088
<b>Total</b>		<b>8.0</b>	<b>14.6</b>	<b>25.7</b>	<b>6.4</b>	<b>0.76</b>

<b>Taluk level Residue-wise Data for Raghunathpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	10.7	23.3	7.0	3.5	0.49
Wheat	Stalks	10.7	23.3	34.9	3.5	0.45
Mustard	Husk	1.7	1.3	0.65	0.62	0.075
Others	Others	0.46	0.63	3.6	0.41	0.054
<b>Total</b>		<b>12.8</b>	<b>25.2</b>	<b>46.2</b>	<b>8.0</b>	<b>1.1</b>

<b>Taluk level Residue-wise Data for Siswan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Wheat	Pod	8.6	18.8	5.6	2.8	0.39
Wheat	Stalks	8.6	18.8	28.2	2.8	0.37
Sugarcane	Tops & Leaves	6.6	344.0	17.2	1.7	0.24
Cotton	Stalks	0.31	0.11	1.2	0.84	0.12
Others	Others	1.1	1.2	2.8	0.67	0.086
<b>Total</b>		<b>16.7</b>	<b>364.1</b>	<b>55.1</b>	<b>8.9</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Siwan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.9	13.1	19.7	3.9	0.47
Paddy	Husk	6.9	13.1	2.6	2.1	0.23
Others	Others	4.3	6.2	11.5	1.4	0.17
Til	Stalks	0.97	0.94	2.4	1.2	0.15

Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	0.064	1.1	3.3	0.65	0.085
Wheat	Pod	1.3	2.9	0.87	0.44	0.061
Wheat	Stalks	1.3	2.9	4.4	0.44	0.057
<b>Total</b>		<b>13.6</b>	<b>24.3</b>	<b>44.7</b>	<b>10.1</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Ziradei ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Maize	Stalks	11.5	23.5	47.0	4.7	0.61
Wheat	Pod	11.7	25.5	7.6	3.8	0.54
Wheat	Stalks	11.7	25.5	38.2	3.8	0.50
Maize	Cobs	11.5	23.5	11.7	1.2	0.16
Others	Others	1.4	1.2	2.6	0.68	0.089
<b>Total</b>		<b>24.6</b>	<b>50.3</b>	<b>107.2</b>	<b>14.2</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Basantpur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Banana	Residue	0.24	1.7	5.2	1.0	0.13
Others	Others	0.45	0.79	1.4	0.29	0.035
<b>Total</b>		<b>0.68</b>	<b>2.5</b>	<b>6.6</b>	<b>1.3</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Chhatapur ; Biomass Class : Agro</b>						
Crop	Residue	Area (kHa)	Crop Production (kT/Yr)	Biomass Generation (kT/Yr)	Biomass Surplus (kT/Yr)	Power Potential (MWe)
Paddy	Straw	39.7	72.3	108.1	21.6	2.6
Wheat	Pod	39.7	87.4	26.2	13.1	1.8
Wheat	Stalks	39.7	87.4	130.8	13.1	1.7
Paddy	Husk	39.7	72.3	14.4	11.5	1.3
Others	Others	0.10	0.22	0.20	0.049	0.0062
<b>Total</b>		<b>79.5</b>	<b>159.9</b>	<b>279.7</b>	<b>59.4</b>	<b>7.4</b>

<b>Taluk level Residue-wise Data for Kishanpur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.3	18.7	27.9	5.6	0.67
Paddy	Husk	10.3	18.7	3.7	3.0	0.33
Wheat	Pod	2.6	5.8	1.7	0.87	0.12
Wheat	Stalks	2.6	5.8	8.7	0.87	0.11
Others	Others	0.062	0.076	0.21	0.030	0.0038
<b>Total</b>		<b>13.0</b>	<b>24.6</b>	<b>42.3</b>	<b>10.3</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Marauna ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	12.8	23.3	34.8	7.0	0.84
Paddy	Husk	12.8	23.3	4.6	3.7	0.41
<b>Total</b>		<b>12.8</b>	<b>23.3</b>	<b>39.5</b>	<b>10.7</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Nirmali ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.47	0.81	1.6	0.25	0.031
<b>Total</b>		<b>0.47</b>	<b>0.81</b>	<b>1.6</b>	<b>0.25</b>	<b>0.031</b>

<b>Taluk level Residue-wise Data for Pipra ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.078	0.16	0.38	0.046	0.0059
<b>Total</b>		<b>0.078</b>	<b>0.16</b>	<b>0.38</b>	<b>0.046</b>	<b>0.0059</b>

<b>Taluk level Residue-wise Data for Pratapganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.51	0.93	1.6	0.42	0.050
<b>Total</b>		<b>0.51</b>	<b>0.93</b>	<b>1.6</b>	<b>0.42</b>	<b>0.050</b>

<b>Taluk level Residue-wise Data for Raghapur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.025	0.044	0.078	0.020	0.0024
<b>Total</b>		<b>0.025</b>	<b>0.044</b>	<b>0.078</b>	<b>0.020</b>	<b>0.0024</b>

<b>Taluk level Residue-wise Data for Supaul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	0.37	2.7	8.2	1.6	0.21
Others	Others	0.39	0.78	1.7	0.25	0.031
<b>Total</b>		<b>0.76</b>	<b>3.5</b>	<b>9.9</b>	<b>1.9</b>	<b>0.24</b>

<b>Taluk level Residue-wise Data for Tribeniganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	8.7	15.9	23.8	4.8	0.57
Til	Stalks	2.4	2.3	5.8	2.9	0.37
Paddy	Husk	8.7	15.9	3.2	2.5	0.28
Others	Others	1.9	2.5	9.2	1.1	0.14
Maize	Stalks	1.7	3.6	7.2	0.72	0.093
Mustard	Husk	1.8	1.4	0.69	0.66	0.079
Masoor	Stalks	2.0	2.0	3.6	0.53	0.069
Ragi	Straw	3.9	3.7	4.8	0.48	0.058
<b>Total</b>		<b>22.5</b>	<b>31.4</b>	<b>58.2</b>	<b>13.6</b>	<b>1.7</b>

<b>Taluk level Residue-wise Data for Bidupur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	1.0	1.5	3.5	0.54	0.070
Maize	Stalks	0.93	2.0	4.0	0.40	0.052
<b>Total</b>		<b>1.9</b>	<b>3.5</b>	<b>7.5</b>	<b>0.94</b>	<b>0.12</b>

<b>Taluk level Residue-wise Data for Chehra Kalan ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	6.9	14.9	29.8	3.0	0.39
Maize	Cobs	6.9	14.9	7.5	0.75	0.10
Others	Others	0.28	0.56	1.0	0.18	0.024
<b>Total</b>		<b>7.2</b>	<b>15.5</b>	<b>38.3</b>	<b>3.9</b>	<b>0.52</b>

<b>Taluk level Residue-wise Data for Desri ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.7	6.6	9.9	2.0	0.24
Paddy	Husk	3.7	6.6	1.3	1.1	0.12
Others	Others	0.12	0.25	0.61	0.065	0.0086
<b>Total</b>		<b>3.8</b>	<b>6.9</b>	<b>11.8</b>	<b>3.1</b>	<b>0.36</b>

<b>Taluk level Residue-wise Data for Goraul ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	6.1	11.0	16.4	3.3	0.39
Til	Stalks	1.7	1.7	4.2	2.1	0.27
Maize	Stalks	4.3	9.2	18.4	1.8	0.24
Paddy	Husk	6.1	11.0	2.2	1.7	0.19
Maize	Cobs	4.3	9.2	4.6	0.46	0.065
Others	Others	0.55	1.1	2.0	0.35	0.046
<b>Total</b>		<b>12.7</b>	<b>22.9</b>	<b>47.8</b>	<b>9.8</b>	<b>1.2</b>

<b>Taluk level Residue-wise Data for Hajipur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	3.1	5.6	8.4	1.7	0.20
Maize	Stalks	3.3	7.2	14.4	1.4	0.19
Paddy	Husk	3.1	5.6	1.1	0.90	0.099
Maize	Cobs	3.3	7.2	3.6	0.36	0.050
Others	Others	1.3	1.8	2.4	0.30	0.038
<b>Total</b>		<b>7.8</b>	<b>14.6</b>	<b>29.9</b>	<b>4.7</b>	<b>0.58</b>

<b>Taluk level Residue-wise Data for Jandaha ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	11.1	20.0	29.8	6.0	0.72
Maize	Stalks	11.4	24.5	49.0	4.9	0.64
Paddy	Husk	11.1	20.0	4.0	3.2	0.35
Maize	Cobs	11.4	24.5	12.3	1.2	0.17
Others	Others	0.52	0.97	1.8	0.33	0.043
<b>Total</b>		<b>23.1</b>	<b>45.4</b>	<b>96.9</b>	<b>15.6</b>	<b>1.9</b>

<b>Taluk level Residue-wise Data for Lalganj ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	2.7	4.8	7.2	1.4	0.17
Maize	Stalks	2.0	4.3	8.5	0.85	0.11
Paddy	Husk	2.7	4.8	0.96	0.77	0.084
Others	Others	1.1	1.5	4.2	0.48	0.064
<b>Total</b>		<b>5.7</b>	<b>10.6</b>	<b>20.9</b>	<b>3.5</b>	<b>0.43</b>

<b>Taluk level Residue-wise Data for Mahnar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	2.2	4.2	8.9	1.3	0.17
<b>Total</b>		<b>2.2</b>	<b>4.2</b>	<b>8.9</b>	<b>1.3</b>	<b>0.17</b>

<b>Taluk level Residue-wise Data for Mahua ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.3	27.7	83.2	16.6	2.2
Wheat	Pod	13.1	28.8	8.6	4.3	0.61
Wheat	Stalks	13.1	28.8	43.2	4.3	0.56
Maize	Stalks	1.4	3.1	6.1	0.61	0.080
Others	Others	0	0	1.5	0.15	0.021
<b>Total</b>		<b>15.8</b>	<b>59.6</b>	<b>142.8</b>	<b>26.1</b>	<b>3.4</b>

<b>Taluk level Residue-wise Data for Patepur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	18.8	33.7	50.4	10.1	1.2
Wheat	Pod	20.6	45.2	13.6	6.8	0.95
Wheat	Stalks	20.6	45.2	67.9	6.8	0.88
Paddy	Husk	18.8	33.7	6.7	5.4	0.59
Others	Others	0.72	1.5	3.7	0.39	0.051
<b>Total</b>		<b>40.2</b>	<b>80.4</b>	<b>142.3</b>	<b>29.4</b>	<b>3.7</b>

<b>Taluk level Residue-wise Data for Paterhi Belsar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Paddy	Straw	10.8	19.4	29.0	5.8	0.69
Wheat	Pod	10.8	23.7	7.1	3.6	0.50
Wheat	Stalks	10.8	23.7	35.6	3.6	0.46
Paddy	Husk	10.8	19.4	3.9	3.1	0.34
Others	Others	0.16	0.24	0.60	0.082	0.011
<b>Total</b>		<b>21.8</b>	<b>43.3</b>	<b>76.1</b>	<b>16.1</b>	<b>2.0</b>

<b>Taluk level Residue-wise Data for Rahgopur ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Banana	Residue	1.1	23.9	71.8	14.4	1.9
Wheat	Pod	14.8	32.4	9.7	4.9	0.68
Wheat	Stalks	14.8	32.4	48.6	4.9	0.63
Maize	Stalks	4.3	9.2	18.4	1.8	0.24
Paddy	Straw	3.0	5.3	7.9	1.6	0.19
Til	Stalks	0.88	0.86	2.2	1.1	0.14
Paddy	Husk	3.0	5.3	1.1	0.84	0.093
Maize	Cobs	4.3	9.2	4.6	0.46	0.064
Others	Others	0.84	4.4	1.6	0.28	0.035
<b>Total</b>		<b>24.8</b>	<b>76.0</b>	<b>165.9</b>	<b>30.2</b>	<b>3.9</b>

<b>Taluk level Residue-wise Data for Raja Pakar ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Arhar	Stalks	4.3	5.3	13.2	1.3	0.17
Arhar	Husk	4.3	5.3	1.6	0.79	0.095
Others	Others	0.099	0.19	0.47	0.053	0.0069
<b>Total</b>		<b>4.4</b>	<b>5.5</b>	<b>15.3</b>	<b>2.2</b>	<b>0.27</b>

<b>Taluk level Residue-wise Data for Sahdai Buzurg ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Maize	Stalks	4.3	9.2	18.4	1.8	0.24
Banana	Residue	0.057	1.2	3.7	0.74	0.096
Maize	Cobs	4.3	9.2	4.6	0.46	0.064
Others	Others	0.13	0.16	0.34	0.11	0.014
<b>Total</b>		<b>4.5</b>	<b>10.6</b>	<b>27.0</b>	<b>3.1</b>	<b>0.41</b>

<b>Taluk level Residue-wise Data for Vaishali ; Biomass Class : Agro</b>						
<b>Crop</b>	<b>Residue</b>	<b>Area (kHa)</b>	<b>Crop Production (kT/Yr)</b>	<b>Biomass Generation (kT/Yr)</b>	<b>Biomass Surplus (kT/Yr)</b>	<b>Power Potential (MWe)</b>
Others	Others	0.058	0.13	0.27	0.035	0.0047
<b>Total</b>		<b>0.058</b>	<b>0.13</b>	<b>0.27</b>	<b>0.035</b>	<b>0.0047</b>

**Note:**

Others' contributes to collection of crops whose Power Potential is less than 0.05MWyre. These residues will not be separately listed instead they are aggregated into 'Others'.

The Tolerance for the above data at Taluk level is about 25%. The residue-wise data at taluk level may have a tolerance of more than 25% depending on spatial availability of agro-area and spatial aggregation as compared to statistically reported crop area. District Survey instituted by MNRE [Ministry of New & Renewable Energy] was done and biomass was reported for period beyond 1999 of the States country wide. The updated crop data at the district level is used as an input to construct the Biomass Atlas Enabling spatial extraction of the biomass data tables above.