

**CURRENT STATUS OF RURAL ELECTRIFICATION AND ELECTRICITY SERVICE
DELIVERY IN RURAL AREAS OF BIHAR**

I. Status of Village Electrification in Bihar:

As on 31st August 2013, 1520 villages were yet to be electrified in the state of Bihar, out of a total of 39,015 villages in the state, as per the 2001 census.

Table 1: Status of Village Electrification in Bihar¹

| State | Total inhabited Villages as per 2001 census | Villages electrified as on 31/03/2013 as per new definition (Provisional) | | Cumulative achievement as on 31/08/2013 as per new definition | %age of villages electrified as on 31/08/2013 | Unelectrified villages as on 31/08/2013 |
|-------|---|---|------|---|---|---|
| | | No. | % | | | |
| Bihar | 39015 | 36744 | 94.2 | 37495 | 96.1 | 1520 |

Source: Central Electricity Authority, 31-08-2013

Therefore the total number of electrified villages in Bihar accounts to 96.1 percent.

The following table gives the status of electrification of the villages district and block-wise which are covered under Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) scheme.

Table 2: District and respective block-wise status of Village Electrification in Bihar

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| Araria | Araria | 72 | 71 | 98.6 | 1 | 1.4 |
| | Bhargama | 17 | 16 | 94.1 | 1 | 5.9 |
| | Forbesganj | 71 | 70 | 98.6 | 1 | 1.4 |
| | Jokihat | 92 | 86 | 93.5 | 6 | 6.5 |
| | Kursakatta | 67 | 66 | 98.5 | 1 | 1.5 |
| | Narpatganj | 49 | 47 | 95.9 | 2 | 4.1 |
| | Palasi | 101 | 76 | 75.2 | 25 | 24.8 |
| | Raniganj | 82 | 79 | 96.3 | 3 | 3.7 |
| | Sikti | 51 | 40 | 78.4 | 11 | 21.6 |
| | | TOTAL OF ALL BLOCKS | 602 | 551 | 91.5 | 51 |
| Aurangabad | Aurangabad | 85 | 83 | 97.6 | 2 | 2.4 |
| | Barun | 61 | 52 | 85.2 | 9 | 14.8 |
| | Daudnagar | 42 | 42 | 100.0 | 0 | 0.0 |
| | Deo | 74 | 67 | 90.5 | 7 | 9.5 |
| | Goh | 145 | 142 | 97.9 | 3 | 2.1 |
| | Haspura | 62 | 62 | 100.0 | 0 | 0.0 |
| | Kutumba | 160 | 159 | 99.4 | 1 | 0.6 |
| | Madanpur | 85 | 85 | 100.0 | 0 | 0.0 |
| | Nabinagar | 232 | 210 | 90.5 | 22 | 9.5 |
| | Obra | 113 | 110 | 97.3 | 3 | 2.7 |
| | Rafiganj | 180 | 176 | 97.8 | 4 | 2.2 |
| | TOTAL OF ALL BLOCKS | 1239 | 1188 | 95.9 | 51 | 4.1 |
| Banka | Amarpur | 70 | 51 | 72.9 | 19 | 27.1 |
| | Banka | 61 | 50 | 82.0 | 11 | 18.0 |

¹ CEA Monthly Report available at http://www.cea.nic.in/reports/monthly/dpd_div_rep/village_electrification.pdf

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| | Barahat | 54 | 46 | 85.2 | 8 | 14.8 |
| | Bausi | 105 | 103 | 98.1 | 2 | 1.9 |
| | Belhar | 111 | 91 | 82.0 | 20 | 18.0 |
| | Chanan | 254 | 248 | 97.6 | 6 | 2.4 |
| | Dhuraiya | 166 | 140 | 84.3 | 26 | 15.7 |
| | Katoria | 299 | 288 | 96.3 | 11 | 3.7 |
| | Phulidumar | 102 | 83 | 81.4 | 19 | 18.6 |
| | Rajaun | 122 | 94 | 77.0 | 28 | 23.0 |
| | Shambhuganj | 115 | 81 | 70.4 | 34 | 29.6 |
| | TOTAL OF ALL BLOCKS | 1459 | 1275 | 87.4 | 184 | 12.6 |
| Begusarai | Bachhwara | 56 | 49 | 87.5 | 7 | 12.5 |
| | Bakhri | 55 | 40 | 72.7 | 15 | 27.3 |
| | Balia | 49 | 18 | 36.7 | 31 | 63.3 |
| | Barauni | 69 | 54 | 78.3 | 15 | 21.7 |
| | Begusarai | 79 | 62 | 78.5 | 17 | 21.5 |
| | Bhagwanpur | 91 | 63 | 69.2 | 28 | 30.8 |
| | Birpur | 23 | 22 | 95.7 | 1 | 4.3 |
| | Cheria Bariarpur | 27 | 25 | 92.6 | 2 | 7.4 |
| | Chhorahi | 35 | 30 | 85.7 | 5 | 14.3 |
| | Dandari | 19 | 18 | 94.7 | 1 | 5.3 |
| | Garhpura | 31 | 25 | 80.6 | 6 | 19.4 |
| | Khudabandpur | 19 | 19 | 100.0 | 0 | 0.0 |
| | Mansurchak | 34 | 30 | 88.2 | 4 | 11.8 |
| | Matihani | 34 | 28 | 82.4 | 6 | 17.6 |
| | Naokothi | 28 | 27 | 96.4 | 1 | 3.6 |
| | Sahebpur Kamal | 30 | 24 | 80.0 | 6 | 20.0 |
| | Shamho Akha Kurha | 7 | | 0.0 | 7 | 100.0 |
| | Teghra | 42 | 32 | 76.2 | 10 | 23.8 |
| | TOTAL OF ALL BLOCKS | 728 | 566 | 77.7 | 162 | 22.3 |
| Bhagalpur | Bihpur | 6 | 5 | 83.3 | 1 | 16.7 |
| | Colgong | 100 | 64 | 64.0 | 36 | 36.0 |
| | Gopalpur | 4 | 4 | 100.0 | 0 | 0.0 |
| | Goradih | 67 | 61 | 91.0 | 6 | 9.0 |
| | Ismailpur | 5 | 4 | 80.0 | 1 | 20.0 |
| | Jagdishpur | 60 | 53 | 88.3 | 7 | 11.7 |
| | Kharik | 19 | 10 | 52.6 | 9 | 47.4 |
| | Narayanpur | 15 | 12 | 80.0 | 3 | 20.0 |
| | Nathnagar | 58 | 41 | 70.7 | 17 | 29.3 |
| | Naugachhia | 4 | 4 | 100.0 | 0 | 0.0 |
| | Pirpanti | 72 | 63 | 87.5 | 9 | 12.5 |
| | Rangra Chowk | 7 | 5 | 71.4 | 2 | 28.6 |
| | Sabour | 13 | 10 | 76.9 | 3 | 23.1 |
| | Shahkund | 88 | 53 | 60.2 | 35 | 39.8 |
| | Sonhaua | 121 | 104 | 86.0 | 17 | 14.0 |
| | Sultanganj | 46 | 32 | 69.6 | 14 | 30.4 |
| | TOTAL OF ALL BLOCKS | 685 | 525 | 76.6 | 160 | 23.4 |
| Bhojpur | Agiaon | 56 | 56 | 100.0 | 0 | 0.0 |
| | Arrah | 38 | 36 | 94.7 | 2 | 5.3 |
| | Barhara | 16 | 14 | 87.5 | 2 | 12.5 |
| | Behea | 36 | 34 | 94.4 | 2 | 5.6 |
| | Charpokhari | 64 | 64 | 100.0 | 0 | 0.0 |
| | Garhani | 25 | 25 | 100.0 | 0 | 0.0 |
| | Jagdishpur | 48 | 46 | 95.8 | 2 | 4.2 |
| | Koilwar | 11 | 11 | 100.0 | 0 | 0.0 |
| | Piro | 65 | 62 | 95.4 | 3 | 4.6 |
| | Sahar | 50 | 49 | 98.0 | 1 | 2.0 |
| | Sandesh | 41 | 40 | 97.6 | 1 | 2.4 |
| | Shahpur | 51 | 49 | 96.1 | 2 | 3.9 |
| | Tarari | 80 | 78 | 97.5 | 2 | 2.5 |
| | Udwant Nagar | 22 | 20 | 90.9 | 2 | 9.1 |
| | TOTAL OF ALL BLOCKS | 603 | 584 | 96.8 | 19 | 3.2 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|-----------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| Buxar | Barhampur | 45 | 45 | 100.0 | 0 | 0.0 |
| | Buxar | 32 | 28 | 87.5 | 4 | 12.5 |
| | Chakki | 9 | 9 | 100.0 | 0 | 0.0 |
| | Chaugain | 15 | 15 | 100.0 | 0 | 0.0 |
| | Chausa | 31 | 31 | 100.0 | 0 | 0.0 |
| | Dumraon | 35 | 35 | 100.0 | 0 | 0.0 |
| | Itarhi | 73 | 73 | 100.0 | 0 | 0.0 |
| | Kesath | 11 | 11 | 100.0 | 0 | 0.0 |
| | Nawanagar | 66 | 66 | 100.0 | 0 | 0.0 |
| | Rajpur | 142 | 142 | 100.0 | 0 | 0.0 |
| | Simri | 64 | 62 | 96.9 | 2 | 3.1 |
| | TOTAL OF ALL BLOCKS | 523 | 517 | 98.9 | 6 | 1.1 |
| Darbhanga | Alinagar | 39 | 37 | 94.9 | 2 | 5.1 |
| | Bahadurpur | 116 | 110 | 94.8 | 6 | 5.2 |
| | Baheri | 70 | 64 | 91.4 | 6 | 8.6 |
| | Benipur | 56 | 50 | 89.3 | 6 | 10.7 |
| | Biraul | 62 | 55 | 88.7 | 7 | 11.3 |
| | Darbhanga | 102 | 92 | 90.2 | 10 | 9.8 |
| | Ghanshyampur | 26 | 24 | 92.3 | 2 | 7.7 |
| | Gora Bauram | 44 | 42 | 95.5 | 2 | 4.5 |
| | Hanumannagar | 65 | 60 | 92.3 | 5 | 7.7 |
| | Hayaghat | 43 | 36 | 83.7 | 7 | 16.3 |
| | Jale | 58 | 51 | 87.9 | 7 | 12.1 |
| | Keotiranway | 94 | 92 | 97.9 | 2 | 2.1 |
| | Kiratpur | 17 | 13 | 76.5 | 4 | 23.5 |
| | Kusheshwar Asthan | 68 | 66 | 97.1 | 2 | 2.9 |
| | Kusheshwar Asthan Purbi | 35 | 30 | 85.7 | 5 | 14.3 |
| | Manigachhi | 44 | 41 | 93.2 | 3 | 6.8 |
| | Singhwara | 84 | 83 | 98.8 | 1 | 1.2 |
| | Tardih | 36 | 34 | 94.4 | 2 | 5.6 |
| | | TOTAL OF ALL BLOCKS | 1059 | 980 | 92.5 | 79 |
| Gaya | Amas | 72 | 72 | 100.0 | 0 | 0.0 |
| | Atri | 37 | 18 | 48.6 | 19 | 51.4 |
| | Banke Bazar | 80 | 80 | 100.0 | 0 | 0.0 |
| | Barachatti | 140 | 139 | 99.3 | 1 | 0.7 |
| | Belaganj | 82 | 81 | 98.8 | 1 | 1.2 |
| | Bodh Gaya | 24 | 24 | 100.0 | 0 | 0.0 |
| | Dobhi | 95 | 94 | 98.9 | 1 | 1.1 |
| | Dumaria | 107 | 101 | 94.4 | 6 | 5.6 |
| | Fatehpur | 128 | 115 | 89.8 | 13 | 10.2 |
| | Gaya | 20 | 20 | 100.0 | 0 | 0.0 |
| | Guraru | 55 | 55 | 100.0 | 0 | 0.0 |
| | Gurua | 144 | 131 | 91.0 | 13 | 9.0 |
| | Imamganj | 163 | 155 | 95.1 | 8 | 4.9 |
| | Khizirsarai | 65 | 65 | 100.0 | 0 | 0.0 |
| | Konch | 109 | 108 | 99.1 | 1 | 0.9 |
| | Manpur | 45 | 45 | 100.0 | 0 | 0.0 |
| | Mohanpur | 205 | 204 | 99.5 | 1 | 0.5 |
| | Muhra | 36 | 36 | 100.0 | 0 | 0.0 |
| | Neem Chak Bathani | 18 | 18 | 100.0 | 0 | 0.0 |
| | Paraiya | 67 | 66 | 98.5 | 1 | 1.5 |
| | Sherghati | 51 | 50 | 98.0 | 1 | 2.0 |
| Tan Kuppa | 91 | 54 | 59.3 | 37 | 40.7 | |
| Tikari | 133 | 129 | 97.0 | 4 | 3.0 | |
| Wazirganj | 94 | 93 | 98.9 | 1 | 1.1 | |
| | TOTAL OF ALL BLOCKS | 2061 | 1953 | 94.8 | 108 | 5.2 |
| Gopalganj | Baikunthpur | 84 | 45 | 53.6 | 39 | 46.4 |
| | Barauli | 51 | 47 | 92.2 | 4 | 7.8 |
| | Bhorey | 99 | 88 | 88.9 | 11 | 11.1 |
| | Bijaipur | 76 | 69 | 90.8 | 7 | 9.2 |
| | Gopalganj | 32 | 22 | 68.8 | 10 | 31.3 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| | Hathua | 33 | 32 | 97.0 | 1 | 3.0 |
| | Katiya | 68 | 66 | 97.1 | 2 | 2.9 |
| | Kuchaikote | 83 | 77 | 92.8 | 6 | 7.2 |
| | Manjha | 52 | 46 | 88.5 | 6 | 11.5 |
| | Pach Deuri | 79 | 76 | 96.2 | 3 | 3.8 |
| | Phulwaria | 44 | 42 | 95.5 | 2 | 4.5 |
| | Sidhwalia | 36 | 36 | 100.0 | 0 | 0.0 |
| | Thawe | 16 | 13 | 81.3 | 3 | 18.8 |
| | Uchkagaon | 22 | 22 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 775 | 681 | 87.9 | 94 | 12.1 |
| Jamui | Barhat | 18 | 18 | 100.0 | 0 | 0.0 |
| | Chakai | 523 | 380 | 72.7 | 143 | 27.3 |
| | Gidhaur | 7 | 7 | 100.0 | 0 | 0.0 |
| | Islamnagar Aliganj | 51 | 51 | 100.0 | 0 | 0.0 |
| | Jamui | 35 | 35 | 100.0 | 0 | 0.0 |
| | Jhajha | 142 | 137 | 96.5 | 5 | 3.5 |
| | Khaira | 37 | 37 | 100.0 | 0 | 0.0 |
| | Lakshimpur | 47 | 47 | 100.0 | 0 | 0.0 |
| | Sikandra | 42 | 42 | 100.0 | 0 | 0.0 |
| | Sono | 181 | 180 | 99.4 | 1 | 0.6 |
| | TOTAL OF ALL BLOCKS | 1083 | 934 | 86.2 | 149 | 13.8 |
| Jehanabad | Arwal | 53 | 49 | 92.5 | 4 | 7.5 |
| | Ghoshi | 20 | 20 | 100.0 | 0 | 0.0 |
| | Hulasganj | 40 | 33 | 82.5 | 7 | 17.5 |
| | Jehanabad | 57 | 55 | 96.5 | 2 | 3.5 |
| | Kako | 35 | 31 | 88.6 | 4 | 11.4 |
| | Kaler | 59 | 58 | 98.3 | 1 | 1.7 |
| | Karpi | 64 | 48 | 75.0 | 16 | 25.0 |
| | Kurtha | 53 | 44 | 83.0 | 9 | 17.0 |
| | Makhdumpur | 27 | 26 | 96.3 | 1 | 3.7 |
| | Modanganj | 15 | 15 | 100.0 | 0 | 0.0 |
| | Ratni Faridpur | 83 | 70 | 84.3 | 13 | 15.7 |
| | Sonbhadra Banshi Suryapur | 39 | 37 | 94.9 | 2 | 5.1 |
| | TOTAL OF ALL BLOCKS | 545 | 486 | 89.2 | 59 | 10.8 |
| Kaimur | Adhaura | 86 | | 0.0 | 86 | 100.0 |
| | Bhabua | 126 | 120 | 95.2 | 6 | 4.8 |
| | Bhagwanpur | 47 | 37 | 78.7 | 10 | 21.3 |
| | Chainpur | 92 | 76 | 82.6 | 16 | 17.4 |
| | Chand | 61 | 51 | 83.6 | 10 | 16.4 |
| | Durgawati | 10 | 8 | 80.0 | 2 | 20.0 |
| | Kudra | 61 | 58 | 95.1 | 3 | 4.9 |
| | Mohania | 66 | 56 | 84.8 | 10 | 15.2 |
| | Rampur | 60 | 54 | 90.0 | 6 | 10.0 |
| | TOTAL OF ALL BLOCKS | 609 | 460 | 75.5 | 149 | 24.5 |
| Katihar | Amdabad | 43 | | 0.0 | 43 | 100.0 |
| | Azamnagar | 211 | | 0.0 | 211 | 100.0 |
| | Balrampur | 132 | 9 | 6.8 | 123 | 93.2 |
| | Barari | 50 | 10 | 20.0 | 40 | 80.0 |
| | Barsoi | 216 | | 0.0 | 216 | 100.0 |
| | Dandkhora | 43 | 4 | 9.3 | 39 | 90.7 |
| | Falka | 55 | 7 | 12.7 | 48 | 87.3 |
| | Hasanganj | 39 | 7 | 17.9 | 32 | 82.1 |
| | Kadwa | 225 | 9 | 4.0 | 216 | 96.0 |
| | Korha | 74 | 34 | 45.9 | 40 | 54.1 |
| | Kursela | 9 | 2 | 22.2 | 7 | 77.8 |
| | Manihari | 40 | 4 | 10.0 | 36 | 90.0 |
| | Mansahi | 26 | 4 | 15.4 | 22 | 84.6 |
| | Pranpur | 76 | | 0.0 | 76 | 100.0 |
| | Sameli | 21 | 12 | 57.1 | 9 | 42.9 |
| | katihar | 28 | 5 | 17.9 | 23 | 82.1 |
| | TOTAL OF ALL BLOCKS | 1288 | 107 | 8.3 | 1181 | 91.7 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| Khagaria | Alauli | 33 | 7 | 21.2 | 26 | 78.8 |
| | Beldaur | 22 | 1 | 4.5 | 21 | 95.5 |
| | Chautham | 13 | 1 | 7.7 | 12 | 92.3 |
| | Gogri | 19 | 1 | 5.3 | 18 | 94.7 |
| | Khagaria | 15 | 3 | 20.0 | 12 | 80.0 |
| | Mansi | 3 | 3 | 100.0 | 0 | 0.0 |
| | Parbatta | 25 | 2 | 8.0 | 23 | 92.0 |
| | TOTAL OF ALL BLOCKS | 130 | 18 | 13.8 | 112 | 86.2 |
| Kishanganj | Bahadurganj | 70 | 70 | 100.0 | 0 | 0.0 |
| | Dighalbank | 59 | 57 | 96.6 | 2 | 3.4 |
| | Kishanganj | 47 | 42 | 89.4 | 5 | 10.6 |
| | Kochadhamin | 112 | 110 | 98.2 | 2 | 1.8 |
| | Pothia | 103 | 99 | 96.1 | 4 | 3.9 |
| | Terhagachh | 77 | 17 | 22.1 | 60 | 77.9 |
| | Thakurganj | 98 | 82 | 83.7 | 16 | 16.3 |
| | TOTAL OF ALL BLOCKS | 566 | 477 | 84.3 | 89 | 15.7 |
| Lakhisarai | Barahiya | 7 | 7 | 100.0 | 0 | 0.0 |
| | Halsi | 49 | 49 | 100.0 | 0 | 0.0 |
| | Lakhisarai | 70 | 65 | 92.9 | 5 | 7.1 |
| | Pipariya | 4 | 3 | 75.0 | 1 | 25.0 |
| | Ramgarh Chowk | 24 | 23 | 95.8 | 1 | 4.2 |
| | Surajgarha | 47 | 27 | 57.4 | 20 | 42.6 |
| | | TOTAL OF ALL BLOCKS | 201 | 174 | 86.6 | 27 |
| Madhepura | Alamnagar | 28 | 25 | 89.3 | 3 | 10.7 |
| | Biharijanj | 23 | 22 | 95.7 | 1 | 4.3 |
| | Chausa | 28 | 27 | 96.4 | 1 | 3.6 |
| | Gamharia | 12 | 12 | 100.0 | 0 | 0.0 |
| | Ghailarh | 15 | 6 | 40.0 | 9 | 60.0 |
| | Gwalpara | 49 | 48 | 98.0 | 1 | 2.0 |
| | Kishanganj | 38 | 36 | 94.7 | 2 | 5.3 |
| | Kumarkhand | 55 | 39 | 70.9 | 16 | 29.1 |
| | Madhepura | 43 | 34 | 79.1 | 9 | 20.9 |
| | Murliganj | 35 | 35 | 100.0 | 0 | 0.0 |
| | Puraini | 22 | 18 | 81.8 | 4 | 18.2 |
| | Shankarpur | 8 | 2 | 25.0 | 6 | 75.0 |
| | Singheshwar | 25 | 23 | 92.0 | 2 | 8.0 |
| | TOTAL OF ALL BLOCKS | 381 | 327 | 85.8 | 54 | 14.2 |
| Madhubani | Andhratharhi | 46 | 46 | 100.0 | 0 | 0.0 |
| | Babubarhi | 61 | 59 | 96.7 | 2 | 3.3 |
| | Basopatti | 33 | 30 | 90.9 | 3 | 9.1 |
| | Benipatti | 95 | 89 | 93.7 | 6 | 6.3 |
| | Bisfi | 53 | 52 | 98.1 | 1 | 1.9 |
| | Ghoghardiha | 47 | 45 | 95.7 | 2 | 4.3 |
| | Harlakhi | 44 | 44 | 100.0 | 0 | 0.0 |
| | Jainagar | 21 | 21 | 100.0 | 0 | 0.0 |
| | Jhanjharpur | 57 | 54 | 94.7 | 3 | 5.3 |
| | Kaluahi | 17 | 16 | 94.1 | 1 | 5.9 |
| | Khajauli | 31 | 29 | 93.5 | 2 | 6.5 |
| | Ladania | 28 | 26 | 92.9 | 2 | 7.1 |
| | Lakhnaur | 38 | 35 | 92.1 | 3 | 7.9 |
| | Laukaha | 44 | 44 | 100.0 | 0 | 0.0 |
| | Laukahi | 64 | 63 | 98.4 | 1 | 1.6 |
| | Madhepur | 81 | 52 | 64.2 | 29 | 35.8 |
| | Madhubani | 64 | 58 | 90.6 | 6 | 9.4 |
| | Madhwapur | 38 | 38 | 100.0 | 0 | 0.0 |
| | Pandaul | 59 | 52 | 88.1 | 7 | 11.9 |
| | Phulparas | 40 | 40 | 100.0 | 0 | 0.0 |
| Rajnagar | 63 | 52 | 82.5 | 11 | 17.5 | |
| | TOTAL OF ALL BLOCKS | 1024 | 945 | 92.3 | 79 | 7.7 |
| Munger | Asarganj | 11 | 11 | 100.0 | 0 | 0.0 |
| | Bariarpur | 14 | 11 | 78.6 | 3 | 21.4 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|-------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| | Dharhara | 64 | 55 | 85.9 | 9 | 14.1 |
| | Jamalpur | 6 | 4 | 66.7 | 2 | 33.3 |
| | Kharagpur | 61 | 54 | 88.5 | 7 | 11.5 |
| | Munger | 11 | 9 | 81.8 | 2 | 18.2 |
| | Sangrampur | 25 | 21 | 84.0 | 4 | 16.0 |
| | Tarapur | 9 | 8 | 88.9 | 1 | 11.1 |
| | Tetia Bombar | 26 | 26 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 227 | 199 | 87.7 | 28 | 12.3 |
| Muzaffarpur | Aurai | 116 | 34 | 29.3 | 82 | 70.7 |
| | Bandra | 43 | 31 | 72.1 | 12 | 27.9 |
| | Baruraj (Motipur) | 129 | 85 | 65.9 | 44 | 34.1 |
| | Bochaha | 134 | 117 | 87.3 | 17 | 12.7 |
| | Dholi (Moraul) | 37 | 33 | 89.2 | 4 | 10.8 |
| | Gaighat | 84 | 62 | 73.8 | 22 | 26.2 |
| | Kanti | 113 | 41 | 36.3 | 72 | 63.7 |
| | Katra | 80 | 41 | 51.3 | 39 | 48.8 |
| | Kurhani | 166 | 131 | 78.9 | 35 | 21.1 |
| | Marwan | 59 | 25 | 42.4 | 34 | 57.6 |
| | Minapur | 154 | 84 | 54.5 | 70 | 45.5 |
| | Musahri | 117 | 89 | 76.1 | 28 | 23.9 |
| | Paroo | 158 | 97 | 61.4 | 61 | 38.6 |
| | Sahebganj | 131 | 59 | 45.0 | 72 | 55.0 |
| | Sakra | 121 | 102 | 84.3 | 19 | 15.7 |
| | Saraiya | 154 | 110 | 71.4 | 44 | 28.6 |
| | TOTAL OF ALL BLOCKS | 1796 | 1141 | 63.5 | 655 | 36.5 |
| Nalanda | Asthawan | 30 | 30 | 100.0 | 0 | 0.0 |
| | Ben | 17 | 14 | 82.4 | 3 | 17.6 |
| | Bihar | 35 | 35 | 100.0 | 0 | 0.0 |
| | Bind | 29 | 29 | 100.0 | 0 | 0.0 |
| | Chandi | 49 | 49 | 100.0 | 0 | 0.0 |
| | Ekangarsarai | 42 | 42 | 100.0 | 0 | 0.0 |
| | Giriak | 9 | 8 | 88.9 | 1 | 11.1 |
| | Harnaut | 59 | 59 | 100.0 | 0 | 0.0 |
| | Hilsa | 51 | 51 | 100.0 | 0 | 0.0 |
| | Islampur | 70 | 68 | 97.1 | 2 | 2.9 |
| | Karai Parsurai | 39 | 39 | 100.0 | 0 | 0.0 |
| | Katrisarai | 10 | 10 | 100.0 | 0 | 0.0 |
| | Nagar Nausa | 35 | 35 | 100.0 | 0 | 0.0 |
| | Noorsarai | 24 | 24 | 100.0 | 0 | 0.0 |
| | Parbalpur | 7 | 7 | 100.0 | 0 | 0.0 |
| | Rahui | 37 | 35 | 94.6 | 2 | 5.4 |
| | Rajgir | 10 | 10 | 100.0 | 0 | 0.0 |
| | Sarmera | 13 | 13 | 100.0 | 0 | 0.0 |
| | Silao | 11 | 11 | 100.0 | 0 | 0.0 |
| | Tharthari | 30 | 30 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 607 | 599 | 98.7 | 8 | 1.3 |
| Nawada | Akbarpur | 75 | 71 | 94.7 | 4 | 5.3 |
| | Gobindpur | 58 | 58 | 100.0 | 0 | 0.0 |
| | Hisua | 33 | 32 | 97.0 | 1 | 3.0 |
| | Kashi Chak | 26 | 26 | 100.0 | 0 | 0.0 |
| | Kawakol | 44 | 39 | 88.6 | 5 | 11.4 |
| | Meskaur | 53 | 49 | 92.5 | 4 | 7.5 |
| | Nardiganj | 30 | 27 | 90.0 | 3 | 10.0 |
| | Narhat | 29 | 28 | 96.6 | 1 | 3.4 |
| | Nawada | 31 | 28 | 90.3 | 3 | 9.7 |
| | Pakribarawan | 61 | 53 | 86.9 | 8 | 13.1 |
| | Rajauli | 51 | 36 | 70.6 | 15 | 29.4 |
| | Roh | 61 | 58 | 95.1 | 3 | 4.9 |
| | Sirdala | 22 | 21 | 95.5 | 1 | 4.5 |
| | Warisalganj | 45 | 42 | 93.3 | 3 | 6.7 |
| | TOTAL OF ALL BLOCKS | 619 | 568 | 91.8 | 51 | 8.2 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|-------------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| Paschim Champaran | Bagaha | 121 | 116 | 95.9 | 5 | 4.1 |
| | Bairia | 52 | 35 | 67.3 | 17 | 32.7 |
| | Bettiah | 15 | 13 | 86.7 | 2 | 13.3 |
| | Chanpatia | 71 | 71 | 100.0 | 0 | 0.0 |
| | Gaunaha | 152 | 149 | 98.0 | 3 | 2.0 |
| | Jogapatti | 100 | 99 | 99.0 | 1 | 1.0 |
| | Lauriya | 91 | 90 | 98.9 | 1 | 1.1 |
| | Mainatanr | 94 | 89 | 94.7 | 5 | 5.3 |
| | Majhaulia | 72 | 71 | 98.6 | 1 | 1.4 |
| | Narkatiaganj | 147 | 146 | 99.3 | 1 | 0.7 |
| | Nautan | 44 | 43 | 97.7 | 1 | 2.3 |
| | Ramnagar | 127 | 111 | 87.4 | 16 | 12.6 |
| | Sidhaw | 158 | 156 | 98.7 | 2 | 1.3 |
| | Sikta | 58 | 54 | 93.1 | 4 | 6.9 |
| | | TOTAL OF ALL BLOCKS | 1302 | 1243 | 95.5 | 59 |
| Patna | Athmalgola | 8 | 5 | 62.5 | 3 | 37.5 |
| | Bakhtiarpur | 23 | 17 | 73.9 | 6 | 26.1 |
| | Barh | 19 | 13 | 68.4 | 6 | 31.6 |
| | Belchhi | 23 | 21 | 91.3 | 2 | 8.7 |
| | Bihta | 20 | 7 | 35.0 | 13 | 65.0 |
| | Bikram | 16 | 9 | 56.3 | 7 | 43.8 |
| | Daniawan | 28 | 27 | 96.4 | 1 | 3.6 |
| | Dhanarua | 98 | 79 | 80.6 | 19 | 19.4 |
| | Dinapur-Cum-Khagaul | 4 | | 0.0 | 4 | 100.0 |
| | Dulhin Bazar | 19 | 17 | 89.5 | 2 | 10.5 |
| | Fatwah | 40 | 28 | 70.0 | 12 | 30.0 |
| | Ghoswari | 15 | 15 | 100.0 | 0 | 0.0 |
| | Khusrupur | 17 | 17 | 100.0 | 0 | 0.0 |
| | Maner | 3 | | 0.0 | 3 | 100.0 |
| | Masaurhi | 84 | 63 | 75.0 | 21 | 25.0 |
| | Mokameh | 7 | | 0.0 | 7 | 100.0 |
| | Naubatpur | 25 | 9 | 36.0 | 16 | 64.0 |
| | Paliganj | 74 | 47 | 63.5 | 27 | 36.5 |
| | Pandarak | 46 | 39 | 84.8 | 7 | 15.2 |
| | Patna Rural | 2 | | 0.0 | 2 | 100.0 |
| Phulwari | 3 | | 0.0 | 3 | 100.0 | |
| | Punpun | 61 | 10 | 16.4 | 51 | 83.6 |
| | Sampatchak | 3 | 1 | 33.3 | 2 | 66.7 |
| | TOTAL OF ALL BLOCKS | 638 | 424 | 66.5 | 214 | 33.5 |
| Purav Champaran | Adapur | 60 | 60 | 100.0 | 0 | 0.0 |
| | Areraj | 41 | 40 | 97.6 | 1 | 2.4 |
| | Banjaria | 31 | 31 | 100.0 | 0 | 0.0 |
| | Bankatwa | 21 | 18 | 85.7 | 3 | 14.3 |
| | Chakia(Pipra) | 76 | 74 | 97.4 | 2 | 2.6 |
| | Chiraia | 40 | 40 | 100.0 | 0 | 0.0 |
| | Dhaka | 61 | 57 | 93.4 | 4 | 6.6 |
| | Ghorasahan | 26 | 25 | 96.2 | 1 | 3.8 |
| | Harsidhi | 61 | 61 | 100.0 | 0 | 0.0 |
| | Kalyanpur | 96 | 93 | 96.9 | 3 | 3.1 |
| | Kesaria | 45 | 43 | 95.6 | 2 | 4.4 |
| | Kotwa | 44 | 40 | 90.9 | 4 | 9.1 |
| | Madhuban | 57 | 51 | 89.5 | 6 | 10.5 |
| | Mehsi | 98 | 91 | 92.9 | 7 | 7.1 |
| | Motihari | 69 | 64 | 92.8 | 5 | 7.2 |
| | Narkatia | 52 | 49 | 94.2 | 3 | 5.8 |
| | Paharpur | 55 | 54 | 98.2 | 1 | 1.8 |
| | Pakri Dayal | 25 | 25 | 100.0 | 0 | 0.0 |
| | Patahi | 37 | 36 | 97.3 | 1 | 2.7 |
| Phenhara | 26 | 26 | 100.0 | 0 | 0.0 | |
| Piprakothi | 19 | 19 | 100.0 | 0 | 0.0 | |
| | Ramgarhwa | 43 | 42 | 97.7 | 1 | 2.3 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| | Raxaul | 41 | 40 | 97.6 | 1 | 2.4 |
| | Sangrampur | 23 | 22 | 95.7 | 1 | 4.3 |
| | Sugauli | 46 | 46 | 100.0 | 0 | 0.0 |
| | Tetaria | 44 | 44 | 100.0 | 0 | 0.0 |
| | Turkaulia | 33 | 33 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 1270 | 1224 | 96.4 | 46 | 3.6 |
| Purnia | Amour | 109 | 107 | 98.2 | 2 | 1.8 |
| | Baisa | 118 | 116 | 98.3 | 2 | 1.7 |
| | Baisi | 84 | 78 | 92.9 | 6 | 7.1 |
| | Banmankhi | 20 | 18 | 90.0 | 2 | 10.0 |
| | Barhara | 4 | 4 | 100.0 | 0 | 0.0 |
| | Bhawanipur | 38 | 36 | 94.7 | 2 | 5.3 |
| | Dagarua | 77 | 70 | 90.9 | 7 | 9.1 |
| | Dhamdaha | 13 | 12 | 92.3 | 1 | 7.7 |
| | Jalalgarh | 17 | 15 | 88.2 | 2 | 11.8 |
| | Kasba | 23 | 18 | 78.3 | 5 | 21.7 |
| | Krityanand Nagar | 38 | 37 | 97.4 | 1 | 2.6 |
| | Purnia East | 24 | 21 | 87.5 | 3 | 12.5 |
| | Rupauli | 24 | 23 | 95.8 | 1 | 4.2 |
| | Srinagar | 16 | 16 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 605 | 571 | 94.4 | 34 | 5.6 |
| Rohtas | Akorhi Gola | 34 | 30 | 88.2 | 4 | 11.8 |
| | Bikramganj | 64 | 61 | 95.3 | 3 | 4.7 |
| | Chenari | 70 | 59 | 84.3 | 11 | 15.7 |
| | Dawath | 44 | 43 | 97.7 | 1 | 2.3 |
| | Dinara | 175 | 173 | 98.9 | 2 | 1.1 |
| | Karakat | 93 | 91 | 97.8 | 2 | 2.2 |
| | Kargahar | 164 | 160 | 97.6 | 4 | 2.4 |
| | Kochas | 89 | 85 | 95.5 | 4 | 4.5 |
| | Nasriganj | 24 | 24 | 100.0 | 0 | 0.0 |
| | Nauhata | 34 | 31 | 91.2 | 3 | 8.8 |
| | Nokha | 52 | 44 | 84.6 | 8 | 15.4 |
| | Rajpur | 18 | 18 | 100.0 | 0 | 0.0 |
| | Sanjhauli | 30 | 29 | 96.7 | 1 | 3.3 |
| | Sasaram | 62 | 53 | 85.5 | 9 | 14.5 |
| | Sheosagar | 125 | 110 | 88.0 | 15 | 12.0 |
| | Suryapura | 19 | 18 | 94.7 | 1 | 5.3 |
| | TOTAL OF ALL BLOCKS | 1097 | 1029 | 93.8 | 68 | 6.2 |
| Saharsa | Banma Itahri | 18 | 6 | 33.3 | 12 | 66.7 |
| | Kahara | 31 | 30 | 96.8 | 1 | 3.2 |
| | Mahishi | 74 | 27 | 36.5 | 47 | 63.5 |
| | Nauhata | 53 | 30 | 56.6 | 23 | 43.4 |
| | Patarghat | 15 | 14 | 93.3 | 1 | 6.7 |
| | Salkhua | 38 | 11 | 28.9 | 27 | 71.1 |
| | Satar Kataiya | 41 | 36 | 87.8 | 5 | 12.2 |
| | Saur Bazar | 54 | 51 | 94.4 | 3 | 5.6 |
| | Simri Bakhtiarpur | 58 | 53 | 91.4 | 5 | 8.6 |
| | Sonbarsa | 59 | 54 | 91.5 | 5 | 8.5 |
| | TOTAL OF ALL BLOCKS | 441 | 312 | 70.7 | 129 | 29.3 |
| Samastipur | Bibhutpur | 43 | 18 | 41.9 | 25 | 58.1 |
| | Bithan | 51 | 3 | 5.9 | 48 | 94.1 |
| | Dalsinghsarai | 44 | 37 | 84.1 | 7 | 15.9 |
| | Hasanpur | 76 | 41 | 53.9 | 35 | 46.1 |
| | Kalyanpur | 131 | 43 | 32.8 | 88 | 67.2 |
| | Khanpur | 55 | 29 | 52.7 | 26 | 47.3 |
| | Mohanpur | 13 | 13 | 100.0 | 0 | 0.0 |
| | Mohiuddinagar | 42 | 17 | 40.5 | 25 | 59.5 |
| | Morwa | 60 | 27 | 45.0 | 33 | 55.0 |
| | Patori | 46 | 35 | 76.1 | 11 | 23.9 |
| | Pusa | 37 | 26 | 70.3 | 11 | 29.7 |
| | Rosera | 39 | 35 | 89.7 | 4 | 10.3 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| | Samastipur | 88 | 31 | 35.2 | 57 | 64.8 |
| | Sarairanjan | 55 | 27 | 49.1 | 28 | 50.9 |
| | Shivaji Nagar | 68 | 27 | 39.7 | 41 | 60.3 |
| | Singhia | 44 | | 0.0 | 44 | 100.0 |
| | Tajpur | 58 | 15 | 25.9 | 43 | 74.1 |
| | Ujiarpur | 60 | 27 | 45.0 | 33 | 55.0 |
| | Vidyapati Nagar | 34 | 11 | 32.4 | 23 | 67.6 |
| | Warisnagar | 69 | 18 | 26.1 | 51 | 73.9 |
| | TOTAL OF ALL BLOCKS | 1113 | 480 | 43.1 | 633 | 56.9 |
| Saran | Amnour | 83 | 82 | 98.8 | 1 | 1.2 |
| | Baniapur | 82 | 79 | 96.3 | 3 | 3.7 |
| | Chapra | 25 | 12 | 48.0 | 13 | 52.0 |
| | Dariapur | 149 | 149 | 100.0 | 0 | 0.0 |
| | Dighwara | 32 | 28 | 87.5 | 4 | 12.5 |
| | Ekma | 45 | 40 | 88.9 | 5 | 11.1 |
| | Garkha | 53 | 46 | 86.8 | 7 | 13.2 |
| | Ishupur | 24 | 24 | 100.0 | 0 | 0.0 |
| | Jalalpur | 59 | 45 | 76.3 | 14 | 23.7 |
| | Lahladpur | 26 | 26 | 100.0 | 0 | 0.0 |
| | Maker | 32 | 32 | 100.0 | 0 | 0.0 |
| | Manjhi | 66 | 59 | 89.4 | 7 | 10.6 |
| | Marhaura | 55 | 45 | 81.8 | 10 | 18.2 |
| | Mashrakh | 31 | 29 | 93.5 | 2 | 6.5 |
| | Nagra | 27 | 22 | 81.5 | 5 | 18.5 |
| | Panapur | 53 | 48 | 90.6 | 5 | 9.4 |
| | Parsa | 81 | 80 | 98.8 | 1 | 1.2 |
| | Revelganj | 25 | 17 | 68.0 | 8 | 32.0 |
| | Sonepur | 36 | 29 | 80.6 | 7 | 19.4 |
| | Taraiya | 39 | 39 | 100.0 | 0 | 0.0 |
| | TOTAL OF ALL BLOCKS | 1023 | 931 | 91.0 | 92 | 9.0 |
| Sheikhpura | Ariari | 61 | 18 | 29.5 | 43 | 70.5 |
| | Barbigaha | 42 | 11 | 26.2 | 31 | 73.8 |
| | Chewara | 38 | 9 | 23.7 | 29 | 76.3 |
| | Ghat Kusumbha | 20 | 5 | 25.0 | 15 | 75.0 |
| | Sheikhpura | 74 | 21 | 28.4 | 53 | 71.6 |
| | Shekhopur Sarai | 25 | 7 | 28.0 | 18 | 72.0 |
| | TOTAL OF ALL BLOCKS | 260 | 71 | 27.3 | 189 | 72.7 |
| Sheohar | Dumri Katsari | 28 | 25 | 89.3 | 3 | 10.7 |
| | Piprarhi | 23 | 20 | 87.0 | 3 | 13.0 |
| | Purnahiya | 26 | 25 | 96.2 | 1 | 3.8 |
| | Sheohar | 41 | 34 | 82.9 | 7 | 17.1 |
| | Tariani Chowk | 71 | 69 | 97.2 | 2 | 2.8 |
| | TOTAL OF ALL BLOCKS | 189 | 173 | 91.5 | 16 | 8.5 |
| Sitamarhi | Bairgania | 20 | 16 | 80.0 | 4 | 20.0 |
| | Bajpatti | 52 | 51 | 98.1 | 1 | 1.9 |
| | Bathnaha | 85 | 82 | 96.5 | 3 | 3.5 |
| | Belsand | 33 | 31 | 93.9 | 2 | 6.1 |
| | Bokhara | 6 | 6 | 100.0 | 0 | 0.0 |
| | Charaut | 11 | 11 | 100.0 | 0 | 0.0 |
| | Dumra | 62 | 55 | 88.7 | 7 | 11.3 |
| | Majorganj | 20 | 19 | 95.0 | 1 | 5.0 |
| | Nanpur | 14 | 14 | 100.0 | 0 | 0.0 |
| | Parihar | 81 | 74 | 91.4 | 7 | 8.6 |
| | Parsauni | 18 | 18 | 100.0 | 0 | 0.0 |
| | Pupri | 33 | 33 | 100.0 | 0 | 0.0 |
| | Riga | 35 | 34 | 97.1 | 1 | 2.9 |
| | Runisaidpur | 94 | 85 | 90.4 | 9 | 9.6 |
| | Sonbarsa | 62 | 55 | 88.7 | 7 | 11.3 |
| | Suppi | 34 | 32 | 94.1 | 2 | 5.9 |
| | Sursand | 46 | 41 | 89.1 | 5 | 10.9 |
| | TOTAL OF ALL BLOCKS | 706 | 657 | 93.1 | 49 | 6.9 |

| District | Block | No. of Villages covered under RGGVY | No. of Electrified Villages (RGGVY) | % Villages Electrified | No. of Unelectrified Villages | % Unelectrified Villages |
|----------|----------------------------|-------------------------------------|-------------------------------------|------------------------|-------------------------------|--------------------------|
| Siwan | Andar | 57 | 57 | 100.0 | 0 | 0.0 |
| | Barharia | 56 | 56 | 100.0 | 0 | 0.0 |
| | Basantpur | 27 | 27 | 100.0 | 0 | 0.0 |
| | Bhagwanpur Hat | 66 | 66 | 100.0 | 0 | 0.0 |
| | Darauli | 64 | 64 | 100.0 | 0 | 0.0 |
| | Daraundha | 27 | 26 | 96.3 | 1 | 3.7 |
| | Goriakothi | 56 | 54 | 96.4 | 2 | 3.6 |
| | Guthani | 44 | 42 | 95.5 | 2 | 4.5 |
| | Hasanpura | 36 | 35 | 97.2 | 1 | 2.8 |
| | Hussainganj | 6 | 6 | 100.0 | 0 | 0.0 |
| | Lakri Nabiganj | 35 | 34 | 97.1 | 1 | 2.9 |
| | Maharajanj | 30 | 30 | 100.0 | 0 | 0.0 |
| | Mairwa | 29 | 29 | 100.0 | 0 | 0.0 |
| | Nautan | 25 | 25 | 100.0 | 0 | 0.0 |
| | Pachrukhi | 16 | 15 | 93.8 | 1 | 6.3 |
| | Raghunathpur | 99 | 91 | 91.9 | 8 | 8.1 |
| | Siswan | 67 | 65 | 97.0 | 2 | 3.0 |
| | Siwan | 42 | 42 | 100.0 | 0 | 0.0 |
| | Ziradei | 49 | 47 | 95.9 | 2 | 4.1 |
| | | TOTAL OF ALL BLOCKS | 831 | 811 | 97.6 | 20 |
| Supaul | Basantpur | 83 | 71 | 85.5 | 12 | 14.5 |
| | Chhatapur | 55 | 52 | 94.5 | 3 | 5.5 |
| | Kishanpur | 42 | 31 | 73.8 | 11 | 26.2 |
| | Marauna | 36 | 33 | 91.7 | 3 | 8.3 |
| | Nirmali | 22 | 13 | 59.1 | 9 | 40.9 |
| | Pipra | 38 | 30 | 78.9 | 8 | 21.1 |
| | Pratapganj | 13 | 9 | 69.2 | 4 | 30.8 |
| | Raghopur | 54 | 34 | 63.0 | 20 | 37.0 |
| | Saraigarh Bhaptiyahi | 39 | 24 | 61.5 | 15 | 38.5 |
| | Supaul | 67 | 48 | 71.6 | 19 | 28.4 |
| | Tribeniganj | 54 | 53 | 98.1 | 1 | 1.9 |
| | | TOTAL OF ALL BLOCKS | 503 | 398 | 79.1 | 105 |
| Vaishali | Bhagwanpur | 105 | 96 | 91.4 | 9 | 8.6 |
| | Bidupur | 133 | 83 | 62.4 | 50 | 37.6 |
| | Chehra Kalan | 52 | 42 | 80.8 | 10 | 19.2 |
| | Desri | 46 | 29 | 63.0 | 17 | 37.0 |
| | Goraul | 87 | 71 | 81.6 | 16 | 18.4 |
| | Hajipur | 211 | 155 | 73.5 | 56 | 26.5 |
| | Jandaha | 124 | 80 | 64.5 | 44 | 35.5 |
| | Lalganj | 98 | 96 | 98.0 | 2 | 2.0 |
| | Mahnar | 62 | 38 | 61.3 | 24 | 38.7 |
| | Mahua | 136 | 25 | 18.4 | 111 | 81.6 |
| | Patepur | 143 | 88 | 61.5 | 55 | 38.5 |
| | Paterhi Belsar | 48 | 48 | 100.0 | 0 | 0.0 |
| | Raghopur | 71 | 21 | 29.6 | 50 | 70.4 |
| | Raja Pakar | 72 | 41 | 56.9 | 31 | 43.1 |
| | Sahdai Buzurg | 63 | 44 | 69.8 | 19 | 30.2 |
| | | TOTAL OF ALL BLOCKS | 117 | 97 | 82.9 | 20 |
| | TOTAL OF ALL BLOCKS | 1568 | 1054 | 67.2 | 514 | 32.8 |

Source: Data compiled from RGGVY website²

II. Status of Household Electrification in Bihar:

The Census of India 2011, indicates that close to 89 percent of rural households in Bihar continue to depend on Kerosene for lighting.

² Rajiv Gandhi Grameen Vidyutikaran Yojana, available at <http://rggv.gov.in/rggv/rggvportal/index.html>

The table and figure below presents a comprehensive scenario of the sources of lighting in the state, which is as per the Government of India Census, 2011.

Table 3: Sources of Lighting in households of Bihar

| District | Total No. of Households | Electricity | Kerosene | Solar energy/Bio-mass | Other oil | Any other | No lighting | Electrified | Unelectrified | | |
|--------------------|-------------------------|------------------|-------------------|-----------------------|---------------|---------------|---------------|------------------|---------------|-------------------|-----------|
| Pashchim Champaran | 635,151 | 25,889 | 603,151 | 3,029 | 1,899 | 1,014 | 169 | 28,918 | 5 | 606,233 | 95 |
| Purba Champaran | 913,167 | 45,777 | 857,416 | 4,265 | 3,514 | 1,877 | 318 | 50,042 | 5 | 863,125 | 95 |
| Sheohar | 143,121 | 8,247 | 133,282 | 833 | 294 | 439 | 26 | 9,080 | 6 | 134,041 | 94 |
| Sitamarhi | 696,184 | 48,168 | 640,822 | 2,976 | 1,929 | 1,988 | 301 | 51,144 | 7 | 645,040 | 93 |
| Madhubani | 871,575 | 97,915 | 764,245 | 4,025 | 1,360 | 3,453 | 577 | 101,940 | 12 | 769,635 | 88 |
| Supaul | 420,420 | 40,417 | 376,667 | 1,857 | 392 | 928 | 159 | 42,274 | 10 | 378,146 | 90 |
| Araria | 529,611 | 24,896 | 501,133 | 1,355 | 1,340 | 705 | 182 | 26,251 | 5 | 503,360 | 95 |
| Kishanganj | 304,695 | 42,540 | 260,263 | 687 | 858 | 299 | 48 | 43,227 | 14 | 261,468 | 86 |
| Purnia | 576,602 | 46,434 | 525,815 | 1,344 | 1,869 | 808 | 332 | 47,778 | 8 | 528,824 | 92 |
| Katihar | 563,679 | 26,605 | 532,056 | 1,590 | 1,209 | 2,063 | 156 | 28,195 | 5 | 535,484 | 95 |
| Madhepura | 383,792 | 15,213 | 365,829 | 1,166 | 1,022 | 515 | 47 | 16,379 | 4 | 367,413 | 96 |
| Saharsa | 339,776 | 23,124 | 314,109 | 1,210 | 710 | 493 | 130 | 24,334 | 7 | 315,442 | 93 |
| Darbhanga | 732,270 | 80,522 | 642,931 | 3,164 | 2,327 | 2,847 | 479 | 83,686 | 11 | 648,584 | 89 |
| Muzaffarpur | 859,579 | 113,838 | 738,509 | 2,895 | 1,819 | 1,829 | 689 | 116,733 | 14 | 742,846 | 86 |
| Gopalganj | 396,391 | 57,322 | 334,493 | 2,109 | 1,289 | 854 | 324 | 59,431 | 15 | 336,960 | 85 |
| Siwan | 516,701 | 36,012 | 473,833 | 3,311 | 2,222 | 998 | 325 | 39,323 | 8 | 477,378 | 92 |
| Saran | 585,844 | 61,892 | 516,239 | 3,593 | 2,102 | 1,415 | 603 | 65,485 | 11 | 520,359 | 89 |
| Vaishali | 595,165 | 50,840 | 538,001 | 2,512 | 1,544 | 1,775 | 493 | 53,352 | 9 | 541,813 | 91 |
| Samastipur | 822,111 | 70,494 | 744,281 | 2,881 | 2,062 | 2,009 | 384 | 73,375 | 9 | 748,736 | 91 |
| Begusarai | 488,062 | 61,676 | 422,153 | 1,815 | 1,211 | 981 | 226 | 63,491 | 13 | 424,571 | 87 |
| Khagaria | 312,199 | 32,153 | 277,783 | 1,083 | 635 | 492 | 53 | 33,236 | 11 | 278,963 | 89 |
| Bhagalpur | 458,960 | 103,017 | 349,845 | 2,267 | 1,731 | 1,466 | 634 | 105,284 | 23 | 353,676 | 77 |
| Banka | 366,656 | 56,187 | 305,807 | 2,095 | 1,289 | 1,113 | 165 | 58,282 | 16 | 308,374 | 84 |
| Munger | 193,801 | 41,941 | 149,504 | 885 | 691 | 649 | 131 | 42,826 | 22 | 150,975 | 78 |
| Lakhisarai | 140,728 | 29,250 | 109,313 | 1,495 | 185 | 377 | 108 | 30,745 | 22 | 109,983 | 78 |
| Sheikhpura | 86,465 | 9,831 | 74,916 | 986 | 441 | 251 | 40 | 10,817 | 13 | 75,648 | 87 |
| Nalanda | 411,602 | 49,039 | 353,477 | 5,943 | 1,216 | 1,531 | 396 | 54,982 | 13 | 356,620 | 87 |
| Patna | 544,392 | 173,979 | 363,530 | 3,371 | 1,565 | 1,369 | 578 | 177,350 | 33 | 367,042 | 67 |
| Bhojpur | 357,782 | 24,311 | 323,095 | 7,025 | 1,366 | 1,505 | 480 | 31,336 | 9 | 326,446 | 91 |
| Buxar | 236,453 | 28,507 | 202,895 | 2,910 | 1,176 | 654 | 311 | 31,417 | 13 | 205,036 | 87 |
| Kaimur (Bhabua) | 235,155 | 45,272 | 186,478 | 1,112 | 1,163 | 808 | 322 | 46,384 | 20 | 188,771 | 80 |
| Rohtas | 387,316 | 70,402 | 311,170 | 2,622 | 1,253 | 1,572 | 297 | 73,024 | 19 | 314,292 | 81 |
| Aurangabad | 351,828 | 24,928 | 318,291 | 5,958 | 1,607 | 691 | 353 | 30,886 | 9 | 320,942 | 91 |
| Gaya | 603,194 | 41,494 | 551,428 | 6,274 | 2,195 | 1,321 | 482 | 47,768 | 8 | 555,426 | 92 |
| Nawada | 313,669 | 12,558 | 294,090 | 5,066 | 932 | 841 | 182 | 17,624 | 6 | 296,045 | 94 |
| Jamui | 283,684 | 19,753 | 259,579 | 2,558 | 913 | 575 | 306 | 22,311 | 8 | 261,373 | 92 |
| Jehanabad | 159,632 | 12,845 | 143,688 | 1,846 | 718 | 424 | 111 | 14,691 | 9 | 144,941 | 91 |
| Arwal | 109,546 | 1,385 | 103,639 | 4,005 | 373 | 98 | 46 | 5,390 | 5 | 104,156 | 95 |
| Total | 16,926,958 | 1,754,673 | 14,963,756 | 104,118 | 50,421 | 43,027 | 10,963 | 1,858,791 | 11 | 15,068,167 | 89 |

Source: Census of India 2011.

As can be seen from the above table, only rural households in the district of the state capital, Patna, boast of a 33 percent electricity access, while in most of the other areas, the household electricity access ranges between 5 and 25 percent.

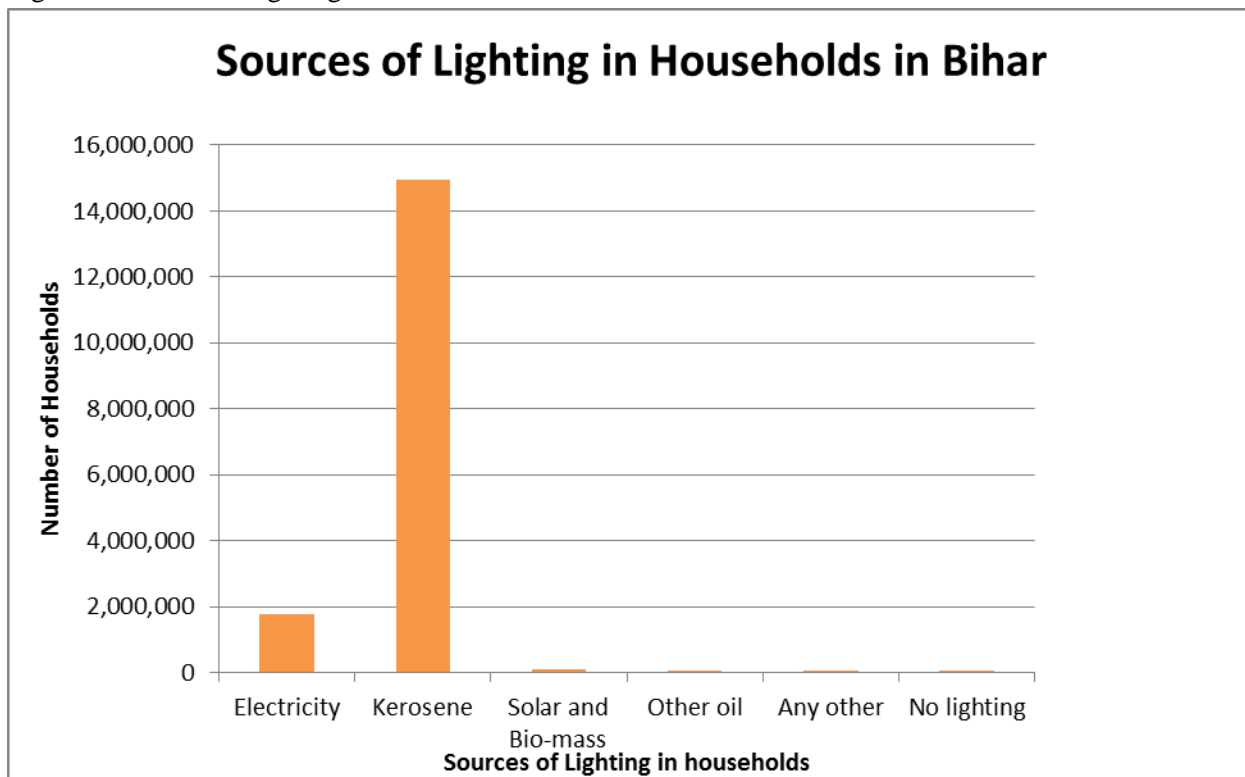
This is despite the fact that in comparison to other states, Bihar has a fairly large penetration of decentralized renewable energy plants, which are largely based on bio-mass fuel.

The two key companies which operate these decentralized renewable energy units are Husk Power Company and Saran Renewable Energy.

Husk Power Company operates in 125 villages and provides electricity to 40,000 households or 100,000 people³.

Saran Renewable Energy provides electricity through 250 households and 50 irrigation pump sets.⁴

Figure 1: Source of Lighting in households in Bihar



As can be seen from the figure above, solar and bio-mass combined provides electricity to 104,000 households, of which bio-mass alone provides electricity to roughly 40,000 households.

III. Key Sources of Energy for Cooking and Heating in households of Bihar

As is the case with the rest of India, Bihar also has a very poor penetration of clean sources of energy for meeting the cooking and heating requirements of its communities.

³ Empowering Bihar – Policy Pathway for Energy Access, A Greenpeace Report, 2011

⁴ Empowering Bihar – Policy Pathway for Energy Access, A Greenpeace Report, 2011

Only 2.03 percent of Bihar’s population has access to modern and relatively clean sources of energy for cooking and heating requirements, mainly LPG, Electricity and bio-gas plants.

So in effect, close to 98 percent of its population depend on firewood and other related sources of energy for meeting their cooking and heating requirements.

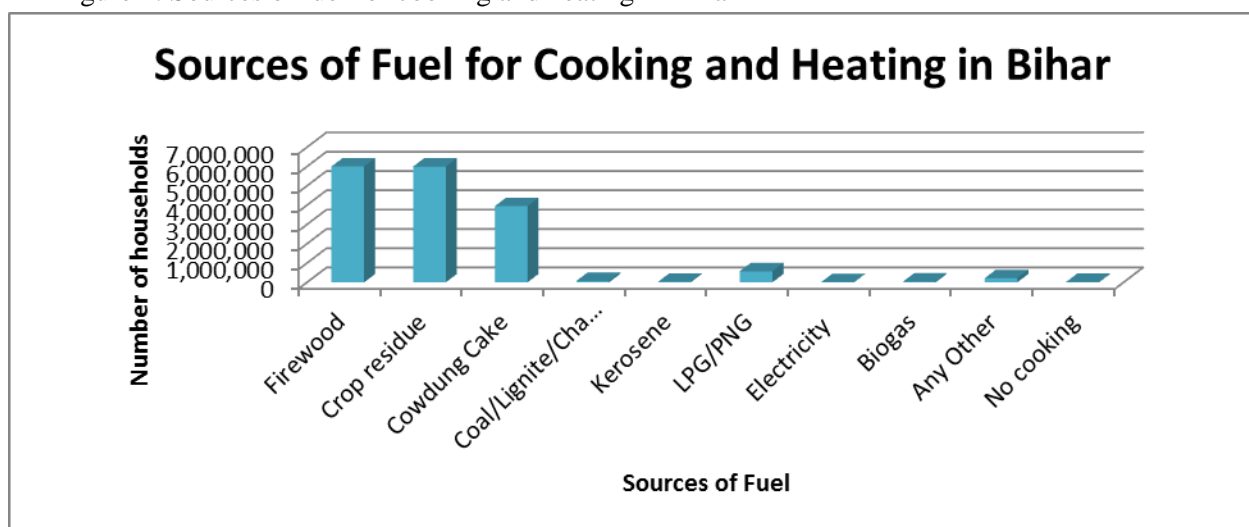
The following table depicts the situation of energy sources for Bihar.

Table 4: Sources of Energy for cooking and heating in households of Bihar

| Total No. of HH | Firewood | Crop residue | Cowdung Cake | Coal/Lignite/Charcoal | Kerosene | LPG/PNG | Electricity | Biogas | Any Other | No cooking |
|-----------------|-----------|--------------|--------------|-----------------------|----------|---------|-------------|--------|-----------|------------|
| 4,685,965 | 3,356,079 | 226,702 | 413,517 | 551,648 | 4,521 | 91,021 | 3,698 | 4,284 | 30,228 | 4,267 |

Source: Census of India 2011

Figure 2: Sources of fuel for cooking and heating in Bihar



Source: Census 2011 data

IV. Status of Assets availability in households of Bihar:

As can be read from the table below almost 92% of the households have access to personal assets and require electricity to operate them.

The table and figure below presents a comprehensive scenario of the assets in rural households in the state, which is as per the Government of India Census, 2011

Table 5: Availability of assets in households of Bihar

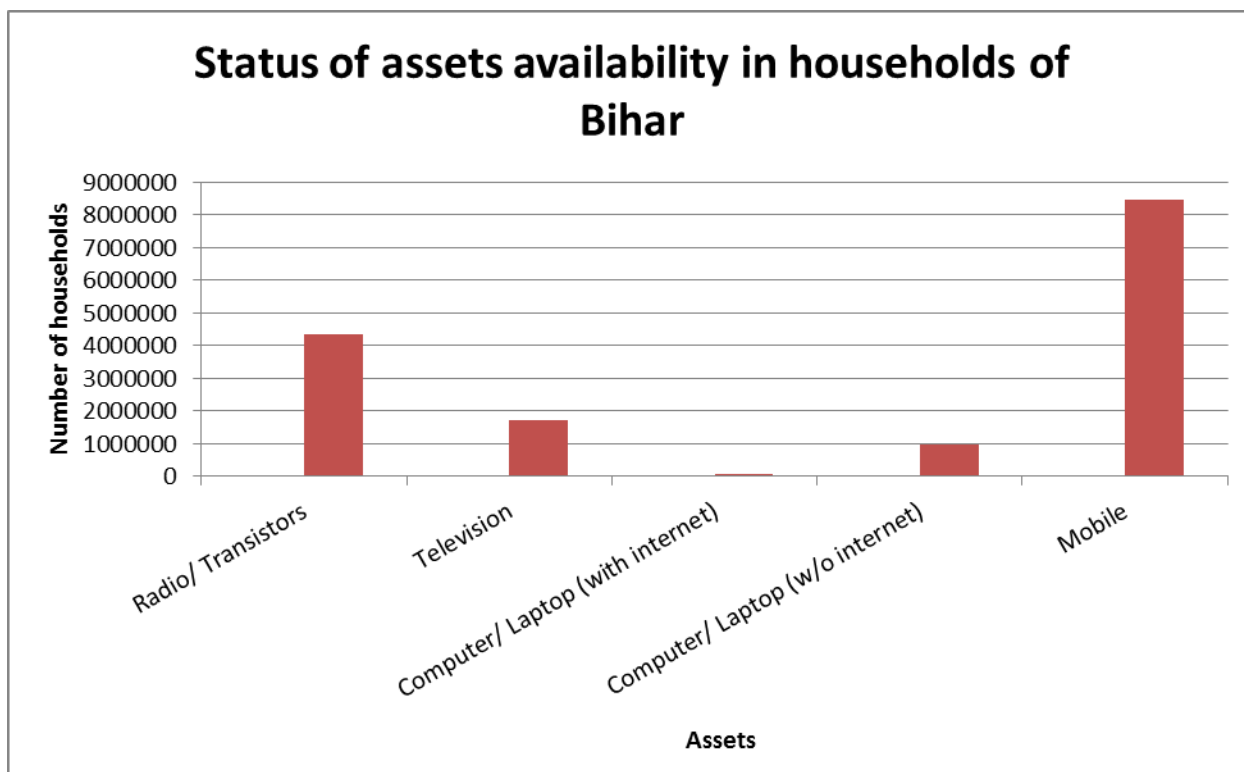
| District | Total No. of Households | Radio/ Transistors | Television | Computer/ Laptop | | Mobile |
|--------------------|-------------------------|--------------------|------------|------------------|--------------|----------|
| | | | | With Internet | W/o Internet | |
| Pashchim Champaran | 6,35,151 | 1,68,116 | 43,187 | 2,321 | 32,759 | 3,05,525 |

| | | | | | | |
|-----------------|--------------------|------------------|------------------|---------------|-----------------|------------------|
| Purba Champaran | 9,13,167 | 3,33,190 | 71,317 | 5,932 | 57,232 | 5,01,797 |
| Sheohar | 1,43,121 | 54,616 | 10,262 | 413 | 5,741 | 75,786 |
| Sitamarhi | 6,96,184 | 2,37,197 | 47,225 | 2,561 | 36,150 | 2,97,923 |
| Madhubani | 8,71,575 | 2,90,865 | 63,660 | 4,718 | 57,637 | 4,35,967 |
| Supaul | 4,20,420 | 1,02,598 | 20,237 | 1,599 | 22,298 | 1,83,841 |
| Araria | 5,29,611 | 1,18,562 | 28,534 | 1,881 | 24,787 | 2,08,642 |
| Kishanganj | 3,04,695 | 46,783 | 17,028 | 631 | 11,343 | 1,07,050 |
| Purnia | 5,76,602 | 1,10,795 | 35,093 | 2,049 | 24,682 | 2,05,776 |
| Katihar | 5,63,679 | 1,21,726 | 33,908 | 1,636 | 20,240 | 1,93,542 |
| Madhepura | 3,83,792 | 71,587 | 17,841 | 1,090 | 20,799 | 1,62,153 |
| Saharsa | 3,39,776 | 53,985 | 18,423 | 968 | 15,655 | 1,38,328 |
| Darbhanga | 7,32,270 | 1,78,863 | 49,826 | 3,939 | 41,862 | 3,63,931 |
| Muzaffarpur | 8,59,579 | 2,41,709 | 1,19,830 | 6,405 | 53,719 | 4,40,287 |
| Gopalganj | 3,96,391 | 1,45,597 | 51,856 | 3,051 | 27,289 | 2,78,594 |
| Siwan | 5,16,701 | 1,73,265 | 59,357 | 2,991 | 31,317 | 3,57,158 |
| Saran | 5,85,844 | 2,24,709 | 1,00,924 | 3,101 | 28,114 | 3,61,994 |
| Vaishali | 5,95,165 | 1,89,242 | 85,612 | 3,853 | 31,755 | 3,41,399 |
| Samastipur | 8,22,111 | 1,76,369 | 70,830 | 4,506 | 42,906 | 3,95,147 |
| Begusarai | 4,88,062 | 84,248 | 41,459 | 2,386 | 31,020 | 2,47,291 |
| Khagaria | 3,12,199 | 53,749 | 24,773 | 1,259 | 18,807 | 1,41,092 |
| Bhagalpur | 4,58,960 | 1,06,834 | 68,371 | 2,881 | 29,908 | 2,19,853 |
| Banka | 3,66,656 | 76,097 | 28,615 | 1,499 | 19,634 | 1,63,369 |
| Munger | 1,93,801 | 42,590 | 32,519 | 1,174 | 10,745 | 92,736 |
| Lakhisarai | 1,40,728 | 25,048 | 21,477 | 902 | 6,506 | 75,357 |
| Sheikhpura | 86,465 | 16,526 | 9,513 | 411 | 6,969 | 46,321 |
| Nalanda | 4,11,602 | 68,891 | 54,407 | 2,589 | 33,258 | 2,05,830 |
| Patna | 5,44,392 | 1,11,458 | 1,41,047 | 4,832 | 37,208 | 2,91,756 |
| Bhojpur | 3,57,782 | 1,04,225 | 57,360 | 2,187 | 25,587 | 2,08,610 |
| Buxar | 2,36,453 | 72,605 | 34,983 | 1,306 | 15,786 | 1,45,026 |
| Kaimur (Bhabua) | 2,35,155 | 59,004 | 43,350 | 1,863 | 14,151 | 1,31,868 |
| Rohtas | 3,87,316 | 1,05,671 | 72,495 | 2,920 | 26,068 | 2,44,669 |
| Aurangabad | 3,51,828 | 92,514 | 31,125 | 1,691 | 26,061 | 1,96,418 |
| Gaya | 6,03,194 | 1,36,109 | 51,939 | 3,125 | 40,285 | 2,93,254 |
| Nawada | 3,13,669 | 50,593 | 20,335 | 1,227 | 23,918 | 1,50,022 |
| Jamui | 2,83,684 | 46,356 | 18,098 | 1,280 | 18,750 | 1,32,855 |
| Jehanabad | 1,59,632 | 42,745 | 20,792 | 692 | 8,632 | 79,277 |
| Arwal | 1,09,546 | 33,100 | 9,649 | 378 | 5,577 | 55,589 |
| Total | 1,69,26,958 | 43,68,137 | 17,27,257 | 88,247 | 9,85,155 | 84,76,033 |

Source: Census of India 2011

The table indicates that maximum households have mobile phones, television and radio/transistors in high numbers. Also as indicative that state households has fairly good number of computers/laptops.

Figure 3: Availability of assets in households of Bihar



Source: Census 2011 data

V. Status of Electricity Supply in Bihar:

In the 2011-12 Bihar faced a shortage of electricity supply to the tune of 1338 Million units, which translates to a short fall in supply in relation to the demand by 17.9 percent. The short fall in electricity supply to meet the peak electricity demand was around 20 percent in the same year.

This has been the trend in the previous years too

The following table gives an overview of the electricity demand and supply situation of Bihar in the year 2011-12

Table 6: Electricity Demand Vs. Supply Situation in Bihar (2011-12)

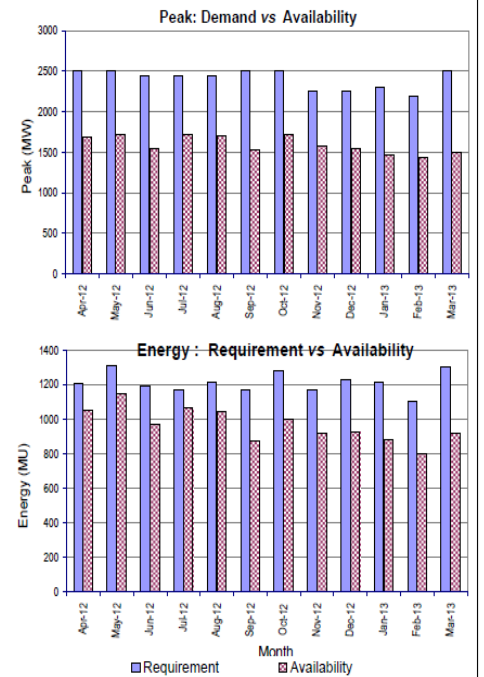
| State / Region | Energy | | | | Peak | | | |
|----------------|-------------|--------------|------------------------|-------|-------------|--------------|------------------------|-------|
| | Requirement | Availability | Surplus(+)/Deficit (-) | | Requirement | Availability | Surplus(+)/Deficit (-) | |
| | (MU) | (MU) | (MU) | (%) | (MW) | (MW) | (MW) | (%) |
| Bihar | 14550 | 11609 | -2940 | -20.2 | 2500 | 1726 | -774 | -31.0 |

Source: Load Generation Balance Report 2012-13, Central Electricity Authority

Further, the assessment of power supply situation in Bihar for the year 2012-13 indicates that the energy shortage for year would continue to remain at 20 percent, while for some months, could be as high as 29 percent

Table 7: Anticipated Power Supply Situation in Bihar for 2012-13

| Month | Peak | | | | Energy | | | |
|---------------|-------------|-------------------|------------------------|--------------|------------------|-------------------|------------------------|--------------|
| | Demand | Availa- bility | Surplus(+)/Deficit (-) | | Require- ment | Availa- bility | Surplus(+)/Deficit (-) | |
| | (MW) | (MW) | (MW) | (%) | (MU) | (MU) | (MU) | (%) |
| Apr-12 | 2500 | 1682 | -818 | -32.7 | 1205 | 1053 | -153 | -12.7 |
| May-12 | 2500 | 1718 | -782 | -31.3 | 1307 | 1147 | -160 | -12.2 |
| Jun-12 | 2450 | 1541 | -909 | -37.1 | 1190 | 973 | -217 | -18.2 |
| Jul-12 | 2450 | 1726 | -724 | -29.5 | 1170 | 1067 | -102 | -8.7 |
| Aug-12 | 2450 | 1697 | -753 | -30.7 | 1215 | 1043 | -172 | -14.2 |
| Sep-12 | 2500 | 1526 | -974 | -39.0 | 1170 | 876 | -294 | -25.1 |
| Oct-12 | 2500 | 1719 | -781 | -31.3 | 1280 | 1002 | -278 | -21.7 |
| Nov-12 | 2250 | 1579 | -671 | -29.8 | 1170 | 919 | -251 | -21.5 |
| Dec-12 | 2250 | 1548 | -702 | -31.2 | 1230 | 926 | -304 | -24.7 |
| Jan-13 | 2305 | 1461 | -844 | -36.6 | 1215 | 883 | -332 | -27.3 |
| Feb-13 | 2195 | 1434 | -761 | -34.7 | 1100 | 801 | -299 | -27.2 |
| Mar-13 | 2500 | 1498 | -1002 | -40.1 | 1300 | 921 | -379 | -29.2 |
| Annual | 2500 | 1726 | -774 | -31.0 | 14550 | 11609 | -2940 | -20.2 |



Source: Load Generation Balance Report, 2012-13, Central Electricity Authority