

## STATUS OF PUMPED STORAGE DEVELOPMENT IN INDIA

[illegible]

**CATEGORY WISE STATUS OF PUMPED STORAGE DEVELOPMENT IN INDIA**  
(Installed Capacity above 25 MW)

| S.No.               | Pumped Storage Project                            | State          | CAPACITY                        |         | On Stream/<br>Off Stream | Loop<br>(Open /Closed) | Developer   | Actual<br>Commissioning/Antici-<br>pated<br>Commissioning                                                    | Date of CEA<br>Concurrence | REMARKS                               |
|---------------------|---------------------------------------------------|----------------|---------------------------------|---------|--------------------------|------------------------|-------------|--------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
|                     |                                                   |                | No. of units x Unit<br>size(MW) | MW      |                          |                        |             |                                                                                                              |                            |                                       |
| A. PSP IN OPERATION |                                                   |                |                                 |         |                          |                        |             |                                                                                                              |                            |                                       |
| 1                   | Tehri<br>(3 units commissioned out of<br>4 units) | Uttarakhand    | 3x 250                          | 750     | On Stream                |                        | THDC        | 2025 (June 2025, July<br>2025 & Dec'2025)                                                                    | May , 1985                 |                                       |
| 2                   | Ghatgar                                           | Maharashtra    | 2x125                           | 250     | On Stream                |                        | MAHAGENCO   | 2008 (250 MW)                                                                                                | 17.03.1993                 |                                       |
| 3                   | Srisaillam LBPH                                   | Telangana      | 6x150                           | 900     | On Stream                |                        | TSGENCO     | 2001 (300 MW)<br>2002 (450 MW)<br>2003 (150 MW)                                                              |                            |                                       |
| 4                   | Kadamparai                                        | Tamil Nadu     | 4x100                           | 400     | On Stream                |                        | TANGEDCO    | 1987 (100 MW)<br>1988 (200 MW)<br>1989 (100 MW)                                                              |                            |                                       |
| 5                   | Nagarjuna Sagar                                   | Telangana      | 7x100.80                        | 705.60  | On Stream                |                        | TSGENCO     | 1980 (100.8 MW)<br>1981 (100.8 MW)<br>1982 (100.8 MW)<br>1983 (100.8 MW)<br>1984 (100.8 MW)<br>1985 (202 MW) |                            |                                       |
| 6                   | Bhira                                             | Maharashtra    | 1x150                           | 150     | On Stream                |                        | TATA Power  | 1927 (125 MW)<br>1949 (25 MW)                                                                                |                            |                                       |
| 7                   | Kadana                                            | Gujarat        | 4x60                            | 240     | On Stream                |                        | GSECL       |                                                                                                              |                            | Presently not working in Pumping mode |
| 8                   | Sardar Sarovar Project                            | Gujarat        | 6x200                           | 1200    | On Stream                |                        | SSNNL       |                                                                                                              |                            | Presently not working in Pumping mode |
|                     | Sub-Total (On-Stream)                             | 8              | Nos.                            | 4596    | MW                       |                        |             |                                                                                                              |                            |                                       |
| 1                   | Pinnapuram                                        | Andhra pradesh | 6 x 240 +2 x 120                | 1680    | Off Stream               | Closed                 | Greenko Ltd | August 2025( 2 x 120 MW)                                                                                     | 20.04.2022                 |                                       |
| 2                   | Purulia                                           | West Bengal    | 4x225                           | 900     | Off Stream               | Closed                 | WBSEDCL     | 2007                                                                                                         |                            |                                       |
|                     | Sub-Total (Off-Stream)                            | 2              | Nos.                            | 2580    | MW                       |                        |             |                                                                                                              |                            |                                       |
|                     | Total                                             | 10             | Nos.                            | 7175.60 | MW                       |                        |             |                                                                                                              |                            |                                       |
|                     |                                                   |                |                                 |         |                          |                        |             |                                                                                                              |                            |                                       |

| B. PSP UNDER CONSTRUCTION                                           |                                                                  |                |                   |                 |            |        |                                                    |                        |            |  |
|---------------------------------------------------------------------|------------------------------------------------------------------|----------------|-------------------|-----------------|------------|--------|----------------------------------------------------|------------------------|------------|--|
| 1                                                                   | Tehri<br>(1 remaining unit to be<br>commissioned out of 4 units) | Uttarakhand    | 1x250             | 250             | On Stream  |        | THDC                                               | 2025-26 (Mar'26)       | May 1985   |  |
| 2                                                                   | Kundah<br>(Stage I,II&III)                                       | Tamil Nadu     | 4x125             | 500             | On Stream  |        | TANGEDCO                                           | 2026-27<br>(June 26)   | 03.12.2008 |  |
| 3                                                                   | Upper Sileru                                                     | Andhra Pradesh | 9 x 150           | 1350            | On Stream  |        | APGENCO                                            | 2028-29<br>(Feb 2029)  | 13.06.2023 |  |
| 4                                                                   | Sharavathy                                                       | Karnataka      | 8 x 250           | 2000            | On Stream  |        | KPCL                                               | 2029-30 (Dec'29)       | 09.09.2024 |  |
|                                                                     | <b>Sub-Total (On-Stream)</b>                                     | <b>4</b>       | <b>Nos.</b>       | <b>4100</b>     | <b>MW</b>  |        |                                                    |                        |            |  |
| 1                                                                   | Chitravathi                                                      | Andhra Pradesh | 2 x 250           | 500             | Off Stream | Open   | Adani<br>Renewable<br>Energy Forty-<br>Two Limited | 2026-27 (Oct 26)       | 05.03.2025 |  |
| 2                                                                   | Bhivpuri                                                         | Maharashtra    | 4 x 200 + 2 x 100 | 1000            | Off Stream | Open   | TATA Power                                         | 2027-28 (Jan'28)       | 30.09.2024 |  |
| 3                                                                   | MP30 Gandhisagar                                                 | Madhya Pradesh | 7x240 +2x120      | 1920            | Off Stream | Open   | Greenko MP01<br>IREP Private<br>Limited            | 2026-27 (Dec'26)       | 19.12.2024 |  |
| 4                                                                   | Saundatti                                                        | Karnataka      | 320X4+160x2       | 1600            | Off Stream | Closed | Greenko KA01<br>IREP Private<br>Limited            | 2027-28<br>(Dec' 2027) | 29.07.2025 |  |
| 5                                                                   | Gandikota                                                        | Andhra Pradesh | 4 X 250           | 1000            | Off Stream | Open   | Adani<br>Renewable<br>Energy Fifty                 | 2028-29<br>(Mar' 2029) | 28.05.2025 |  |
| 6                                                                   | Bhavali                                                          | Maharashtra    | 5x250 + 2 x 125   | 1500            | Off Stream | Open   | JSW Energy<br>PSP Two<br>limited                   | 2028-29<br>(Dec' 2028) | 24.09.2024 |  |
| 7                                                                   | Tarali                                                           | Maharashtra    | 5x300             | 1500            | Off Stream | Open   | Adani Green                                        | 2029-30(June 29)       | 15.01.2026 |  |
|                                                                     | <b>Sub-Total (Off-Stream)</b>                                    | <b>7</b>       | <b>Nos.</b>       | <b>9020</b>     | <b>MW</b>  |        |                                                    |                        |            |  |
|                                                                     | <b>Total</b>                                                     | <b>11</b>      | <b>Nos.</b>       | <b>13120.00</b> | <b>MW</b>  |        |                                                    |                        |            |  |
|                                                                     |                                                                  |                |                   |                 |            |        |                                                    |                        |            |  |
|                                                                     |                                                                  |                |                   |                 |            |        |                                                    |                        |            |  |
| C. PSP DPR CONCURRED BY CEA AND YET TO BE TAKEN UP FOR CONSTRUCTION |                                                                  |                |                   |                 |            |        |                                                    |                        |            |  |
| 1                                                                   | Turga                                                            | West Bengal    | 4x250             | 1000            | On Stream  |        | WBSEDCL                                            |                        | 05.10.16   |  |

|                                                |                                                     |                |               |             |            |        |                           |  |            |                                                                                                                                             |
|------------------------------------------------|-----------------------------------------------------|----------------|---------------|-------------|------------|--------|---------------------------|--|------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|                                                | <b>Sub-Total (On-Stream)</b>                        | <b>1</b>       | <b>Nos.</b>   | <b>1000</b> | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |
| 1                                              | Kandhaura                                           | Uttar Pradesh  | 5x280+2x140   | 1680        | Off Stream | Closed | JSW Energy<br>PSP Six ltd |  | 13.06.2025 |                                                                                                                                             |
| 2                                              | Upper Indravati                                     | Odisha         | 4x150         | 600         | Off Stream | Open   | OHPC                      |  | 19.08.24   |                                                                                                                                             |
| 3                                              | Shirwata                                            | Maharashtra    | 5x300 +2x150  | 1800        | Off Stream | Open   | Tata Power                |  | 07.09.2025 |                                                                                                                                             |
| 4                                              | Pane                                                | Maharashtra    | 5x250+2x150   | 1500        | Off Stream | Open   | JSW Energy                |  | 18.09.2025 |                                                                                                                                             |
| 5                                              | Karjat (Saidongar -1)                               | Maharashtra    | 9x300 + 2x150 | 3000        | Off Stream | Open   | Torrent Power             |  | 09.01.2026 |                                                                                                                                             |
|                                                | <b>Sub-Total (Off-Stream)</b>                       | <b>5</b>       | <b>Nos.</b>   | <b>8580</b> | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |
|                                                | <b>Total</b>                                        | <b>6</b>       | <b>Nos.</b>   | <b>9580</b> | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |
|                                                |                                                     |                |               |             |            |        |                           |  |            |                                                                                                                                             |
| <b>D. PSP UNDER EXAMINATION</b>                |                                                     |                |               |             |            |        |                           |  |            |                                                                                                                                             |
| 1                                              | Indira Sagar                                        | Madhya pradesh | 6x80+1x45     | 640         | On Stream  |        | NHDC Ltd                  |  |            |                                                                                                                                             |
|                                                | <b>Sub-Total (On-Stream)</b>                        | <b>1</b>       | <b>Nos.</b>   | <b>640</b>  | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |
|                                                | <b>Total</b>                                        | <b>1</b>       | <b>Nos.</b>   | <b>640</b>  | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |
|                                                |                                                     |                |               |             |            |        |                           |  |            |                                                                                                                                             |
| <b>E. PSP UNDER SURVEY &amp; INVESTIGATION</b> |                                                     |                |               |             |            |        |                           |  |            |                                                                                                                                             |
|                                                | <b>Pumped Storage Projects under S&amp;I in CEA</b> |                |               |             |            |        |                           |  |            |                                                                                                                                             |
| 1                                              | Upper Bhavani                                       | Tamil Nadu     | 4 x 250       | 1000        | On Stream  |        | NTECL                     |  |            | •Upper reservoir-Upper Bhavani , LR-Avalanche Emerald<br>•Agency-NTECL<br>•Target date of DPR preparation-04/26<br>Date of MoA/MoU-11.03.24 |
|                                                | <b>Sub-Total (On-River)</b>                         | <b>1</b>       | <b>Nos.</b>   | <b>1000</b> | <b>MW</b>  |        |                           |  |            |                                                                                                                                             |

|   |                      |               |                |      |            |        |                   |  |  |                                                                                                                                                                                                                                                                                     |
|---|----------------------|---------------|----------------|------|------------|--------|-------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Hasdeo bango         | Chhattisgarh  | 4x200          | 800  | Off Stream | Open   | CSPGCL            |  |  | <ul style="list-style-type: none"> <li>• UR- off Stream , LR- Existing Hasdeo Bango Reservoir on Hasdeo River</li> <li>• Agency- CSPGCL</li> <li>• Date of MoA/MoU- 06.10.2023</li> <li>• Target date of DPR Preparation-08/26</li> </ul>                                           |
| 2 | Sikaser              | Chhattisgarh  | 4 x 300        | 1200 | Off Stream | Open   | CSPGCL            |  |  | <ul style="list-style-type: none"> <li>• UR- Off stream &amp; LR-Sikaser Dam</li> <li>• Agency-CSPGCL</li> <li>• Target date of DPR Preparation-08/26</li> </ul>                                                                                                                    |
| 3 | Rouni                | Chhattisgarh  | 6 x 350        | 2100 | Off Stream | Open   | CSPGCL            |  |  | <ul style="list-style-type: none"> <li>• UR- Off river &amp; LR- on river IB , tributary of Mahanadi</li> <li>• Agency-CSPGCL</li> <li>• Target date of DPR Preparation-12/26</li> </ul>                                                                                            |
| 4 | Maval (Saidongar -2) | Maharashtra   | 3x300 + 2x150  | 1200 | Off Stream | Open   | Torrent Power     |  |  | <ul style="list-style-type: none"> <li>• UR -off Stream &amp; LR- Initial filling by rainfall yield of self-catchment of the lower reservoir only</li> <li>• Agency-Torrent Power</li> <li>• Date of MoA/MoU- 06.06.2023</li> <li>• Target date of DPR Preparation-11/26</li> </ul> |
| 5 | Savitri              | Maharashtra   | 8 x 300        | 2400 | Off Stream | Open   | NHPC              |  |  | <ul style="list-style-type: none"> <li>• UR- Koyna river &amp; LR- Savitri River</li> <li>• Agency-NHPC</li> <li>• Target date of DPR Preparation-09/26</li> <li>• Date of MoA/MoU- 06.06.2023(revised MoU on 03.09.2024)</li> </ul>                                                |
| 6 | Jhariya              | Uttar Pradesh | 5x270 + 2x135  | 1620 | Off Stream | Closed | Jhariya AnantUrja |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR-off Stream</li> <li>• Agency- Jhariya Anant Urja</li> <li>• Date of MoA/MoU- 19.08.2023</li> <li>• Target date of DPR Preparation-04/26</li> </ul>                                                                             |
| 7 | UP01                 | Uttar Pradesh | 11x305+2x152.5 | 3660 | Off Stream | Closed | Greenko           |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- both off stream</li> <li>• Target date of preparation of DPR- 03/26</li> <li>• Agency-Greenko</li> <li>• Date of MoA/MoU-01.02.2023</li> </ul>                                                                                |
| 8 | Shahpur              | Rajasthan     | 5x300 +2x150   | 1800 | Off Stream | Closed | Greenko           |  |  | <ul style="list-style-type: none"> <li>• Offstream closed loop, UR &amp; LR -off stream</li> <li>• Target date of preparation of DPR- 02/26</li> <li>• Agency-Greenko</li> <li>• Date of MoA/MoU-18.12.2021</li> </ul>                                                              |

|    |             |               |               |      |            |        |            |  |  |                                                                                                                                                                                                                                                                                                                                            |
|----|-------------|---------------|---------------|------|------------|--------|------------|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9  | Sirohi      | Rajasthan     | 3x400         | 1200 | Off Stream | Closed | JSW Energy |  |  | <ul style="list-style-type: none"> <li>• UR off stream, LR located across a minor rivulet draining into Sili Nallah, a tributary of Sipu river in West Banas river basin</li> <li>• Target date of preparation of DPR- 04/26</li> <li>• Agency- JSW Energy</li> <li>• Date of MoA/MoU-24.01.2022 (acknowledgment letter to LOI)</li> </ul> |
| 10 | Chichlik    | Uttar Pradesh | 5x260 + 2x130 | 1560 | Off Stream | Closed | Avaada     |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR-off Stream</li> <li>• Agency- Avaada</li> <li>• Date of MoA/MoU- 03.04.2024</li> <li>• Target date of DPR Preparation- 03/26</li> </ul>                                                                                                                                               |
| 11 | Masinta     | Odisha        | 4 x 250       | 1000 | Off Stream | Closed | NHPC       |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- off stream</li> <li>• Agency-NHPC</li> <li>• Target date of DPR Preparation-07/26</li> <li>• Date of MoA/MoU- 23.06.2023</li> </ul>                                                                                                                                      |
| 12 | Motaraypura | Gujarat       | 4 x 250       | 1000 | Off Stream | Open   | GSECL      |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- existing Karjan Reservoir</li> <li>• Target date of DPR Preparation-12/26</li> <li>• Date of MoA/MoU- 17.09.2024</li> </ul>                                                                                                                                              |
| 13 | Kumbhe      | Maharashtra   | 4 x 275       | 1100 | Off Stream | Open   | NTPC       |  |  | <ul style="list-style-type: none"> <li>• UR- across the Nirabai River, a tributary of the Savitri River &amp; LR- across a seasonal nala</li> <li>• Target date of DPR Preparation-11/26</li> </ul>                                                                                                                                        |
| 14 | Kalu        | Maharashtra   | 6 x 300       | 1800 | Off Stream | Closed | NHPC       |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR-Off Stream</li> <li>• Target date of DPR Preparation-11/26</li> <li>• Date of MoA/MoU- 03.09.2024</li> </ul>                                                                                                                                                              |

|    |                                                         |                |                   |              |            |        |                                            |  |  |                                                                                                                                                                                                                                                                                                |
|----|---------------------------------------------------------|----------------|-------------------|--------------|------------|--------|--------------------------------------------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15 | Narihalla                                               | Karnataka      | 2x150             | 300          | Off Stream | Open   | JSW Energy                                 |  |  | <ul style="list-style-type: none"> <li>• Upper Reservoir is proposed on minor rivulet draining into Narihalla Reservoir and Lower Reservoir- Narihalla Reservoir existing on Narihalla River</li> <li>• target date of DPR preparation- 06/26</li> <li>• Date of MoA/MoU-28.11.2022</li> </ul> |
| 16 | Malshej Ghat                                            | Maharashtra    | 4 x 300           | 1200         | Off Stream | Closed | THDC                                       |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR-Off Stream</li> <li>• Date of MoA/MoU-03.09.2024</li> <li>• Target date of DPR preparation - 12/26</li> </ul>                                                                                                                 |
| 17 | Dharoi                                                  | Gujarat        | 10 x125           | 1250         | Off Stream | Open   | GSECL                                      |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- Dharoi reservoir</li> <li>• Agency-GSECL</li> <li>• Date of MoA/MoU- 24.09.2025</li> <li>• Target date of DPR preparation - 04/26</li> </ul>                                                                                 |
| 18 | Dangri                                                  | Chhattisgarh   | 4 x 350           | 1400.00      | Off Stream | Open   |                                            |  |  | <ul style="list-style-type: none"> <li>• Date of MoA/MoU- 06.10.2023</li> <li>• Target date of DPR preparation - 12/27</li> </ul>                                                                                                                                                              |
| 19 | Humbarli Barmani                                        | Maharashtra    | 6 x 250           | 1500.00      | Off Stream | Open   |                                            |  |  | <ul style="list-style-type: none"> <li>• Date of MoA/MoU- 03.09.2024</li> <li>• Target date of DPR preparation - 12/27</li> </ul>                                                                                                                                                              |
| 20 | Pawana Falyan                                           | Maharashtra    | 8 x 300           | 2400         | Off Stream | Closed | Avaada                                     |  |  | <ul style="list-style-type: none"> <li>• UR- Off stream &amp; LR-off stream</li> <li>• Agency-Avaada</li> <li>• Date of MoA/MoU- 31.07.2024</li> <li>• Target date of DPR preparation - 12/26</li> </ul>                                                                                       |
| 21 | Panari                                                  | Madhya Pradesh | 5 x 300 + 2 x 150 | 1800         | Off Stream | Open   | Sri Siddharth Infratech & Services Pvt Ltd |  |  | <ul style="list-style-type: none"> <li>• Date of MoA/MoU- 24.02.2025</li> <li>• Target date of DPR preparation - 03/27</li> </ul>                                                                                                                                                              |
| 22 | Koppolu                                                 | Andhra Pradesh | 8 x 300           | 2400         | Off Stream | Open   | M/s Chinta Green Energy Pvt. Ltd.          |  |  | <ul style="list-style-type: none"> <li>• Target date of DPR preparation - 02/27</li> </ul>                                                                                                                                                                                                     |
|    | <b>Sub-Total (Off-River)</b>                            | <b>22</b>      | <b>Nos.</b>       | <b>34690</b> | <b>MW</b>  |        |                                            |  |  |                                                                                                                                                                                                                                                                                                |
|    | <b>Sub-Total (PSP Under S&amp;I in CEA)</b>             | <b>23</b>      | <b>Nos.</b>       | <b>35690</b> | <b>MW</b>  |        |                                            |  |  |                                                                                                                                                                                                                                                                                                |
|    | <b>Pumped Storage Projects under S&amp;I not in CEA</b> |                |                   |              |            |        |                                            |  |  |                                                                                                                                                                                                                                                                                                |

|    |                             |                |                |            |            |        |                               |  |  |                                                                                                                                                                                                                                     |
|----|-----------------------------|----------------|----------------|------------|------------|--------|-------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Balimela                    | Odisha         | 2x250          | 500        | On Stream  |        | OHPCL                         |  |  | <ul style="list-style-type: none"> <li>• UR- balimela existing reservoir &amp; LR- to be constructed on Kharika johra Stream</li> <li>• Agency-OHPCL</li> </ul>                                                                     |
|    | <b>Sub-Total (On-River)</b> | <b>1</b>       | <b>Nos.</b>    | <b>500</b> | <b>MW</b>  |        |                               |  |  |                                                                                                                                                                                                                                     |
| 1  | Sukhpura Off-Stream         | Rajasthan      | 7x320 + 2x160  | 2560       | Off Stream | Closed | Greenko                       |  |  | <ul style="list-style-type: none"> <li>•UR &amp; LR-Off stream, Both Upper Reservoir &amp; Lower Reservoirs are to be constructed..</li> <li>•Agency- Greenco</li> <li>•Date of MOA-24.01.2023</li> </ul>                           |
| 2  | vempalli                    | Andhra Pradesh | 6x250          | 1500       | Off Stream | Closed | JSW Energy                    |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- both off stream</li> <li>• Agency-JSW Energy</li> <li>•Date of MoA/MoU-25.01.2022</li> </ul>                                                                                  |
| 3  | Musakhand                   | Uttar Pradesh  | 2x200+2x100    | 600        | Off Stream | Closed | ACME Urja Two Private Limited |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- both off stream</li> <li>•Agency- ACME Urja Two Private Limited</li> <li>•Date of MoA/MoU-'03.04.2023</li> </ul>                                                              |
| 4  | Malshej Ghat Bhorande       | Maharashtra    | 6 x 250        | 1500       | Off Stream | Closed | Adani Green                   |  |  | <ul style="list-style-type: none"> <li>• UR on Minor nallah draining into Kukadi river &amp; LR-on Minor nallah draining Into Kalu river</li> <li>• Agency-Adani Green Energy Ltd.</li> <li>•Date of MoA/MoU- 28.06.2022</li> </ul> |
| 5  | Kamalapadu                  | Andhra Pradesh | 3x238 +2x118   | 950        | Off Stream | Closed | APGENCO                       |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- both off stream</li> <li>• Agency-APGENCO</li> <li>•Date of MoA/MoU-23.08.2023</li> </ul>                                                                                     |
| 6  | Koyna Nivakane              | Maharashtra    | 8x 300 + 2x150 | 2700       | Off Stream | Closed | Adani Green                   |  |  | <ul style="list-style-type: none"> <li>•UR &amp; LR-minor rivulet draining into Kera River/ Koyna river</li> <li>• Agency- Adani Green</li> </ul>                                                                                   |
| 7  | Rayavaram                   | Andhra Pradesh | 5x250+2x125    | 1500       | Off Stream | Closed | PGENCO & ONGC                 |  |  | <ul style="list-style-type: none"> <li>•UR &amp; LR- on minor stream</li> <li>• Agency-APGENCO &amp; ONGC</li> </ul>                                                                                                                |
| 8  | Gadikota                    | Andhra Pradesh | 4x240+2x120    | 1200       | Off Stream | Closed | PGENCO & NHPC                 |  |  | <ul style="list-style-type: none"> <li>•UR &amp; LR- off stream</li> <li>• Agency-APGENCO</li> </ul>                                                                                                                                |
| 9  | Nayagaon                    | Maharashtra    | 5x334+2x165    | 2000       | Off Stream | Closed | Greenko                       |  |  | <ul style="list-style-type: none"> <li>•UR- Off Stream , LR- Minor Nallah Draining into Hivra river</li> <li>•Agency-Greenko</li> <li>•Date of MoA/MoU-16.01.2023</li> </ul>                                                        |
| 10 | Shoma                       | Uttar Pradesh  | 7x300+2x150    | 2400       | Off Stream | Closed | Torrent Power                 |  |  | <ul style="list-style-type: none"> <li>•UR- Off Stream , LR- Off Stream</li> <li>•Agency-Torrent Power</li> <li>•Date of MoA/MoU-20.01.2023</li> </ul>                                                                              |

|    |                |                |                   |      |            |        |                               |  |  |                                                                                                                                                                                  |
|----|----------------|----------------|-------------------|------|------------|--------|-------------------------------|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11 | Pedakota       | Andhra Pradesh | 5x300+2x150       | 1800 | Off Stream | Closed | Adani Green                   |  |  | <ul style="list-style-type: none"> <li>•UR &amp; LR- on minor stream draining into the Sarada River</li> <li>•Agency-Adani Green</li> <li>•Date of MoA/MoU-23.05.2022</li> </ul> |
| 12 | Bilaspur       | Chhattisgarh   | 4x250             | 1000 | Off Stream | Closed | Jindal Renewables             |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR-off Stream</li> <li>•Agency-Jindal renewables</li> <li>•Date of MoA/MoU- 08.09.2023</li> </ul>                              |
| 13 | Serula         | Gujarat        | 6x160             | 960  | Off Stream | Closed | GSECL                         |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR-off Stream</li> <li>•Agency-GSECL</li> <li>• Date of MoA/MoU-17.09.2024</li> </ul>                                          |
| 14 | Brahmani       | Rajasthan      | 2x200+2x100       | 600  | Off Stream | Closed | ACME Urja Two Private Limited |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- off stream</li> <li>• Agency-Acme Urja Two Pvt Ltd</li> </ul>                                                              |
| 15 | Panaura        | Uttar Pradesh  | 4x300 +2x150      | 1500 | Off Stream | Closed | Adani Green                   |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- off stream</li> <li>• Agency-Adani Green</li> <li>• Target date of DPR Preparation-12/25</li> </ul>                        |
| 16 | Juni kayaliwel | Gujarat        | 2x150             | 300  | Off Stream | Closed | GSECL                         |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- off stream</li> <li>• Agency-GSECL</li> <li>• Date of MoA/MoU-17.09.2024</li> </ul>                                        |
| 17 | Amalpada       | Gujarat        | 2x150             | 300  | Off Stream | Closed | GSECL                         |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- off stream</li> <li>• Agency-GSECL</li> <li>• Date of MoA/MoU-17.09.2024</li> </ul>                                        |
| 18 | Juni Bavli     | Gujarat        | 3x150             | 450  | Off Stream | Open   | GSECL                         |  |  | <ul style="list-style-type: none"> <li>• UR - off stream &amp; LR- exisiting ukai reservoir</li> <li>• Agency-GSECL</li> <li>•Date of MoA/MoU-17.09.2024</li> </ul>              |
| 19 | Satkashi       | Gujarat        | 2x165             | 330  | Off Stream | Closed | GSECL                         |  |  | <ul style="list-style-type: none"> <li>• UR &amp; LR- off stream</li> <li>• Agency-GSECL</li> <li>• Date of MoA/MoU-17.09.2024</li> </ul>                                        |
| 20 | Ukai           | Gujarat        | 4x320 + 2x160     | 1600 | Off Stream | Closed | Greenko                       |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- off stream</li> <li>• Agency-GSECL</li> <li>• Target date of DPR Preparation-12/25</li> </ul>                  |
| 21 | Kamod          | Maharashtra    | 7X250 + 2X125     | 2000 | Off Stream | Closed | Megha Engineering             |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- off stream</li> <li>• Agency-Megha engineering</li> </ul>                                                      |
| 22 | Ghosla         | Maharashtra    | 7 x 250 + 2 x 125 | 2000 | Off Stream | Closed | Megha Engineering             |  |  | <ul style="list-style-type: none"> <li>• UR- off stream &amp; LR- off stream</li> <li>• Agency-Megha engineering</li> <li>• Target date of DPR Preparation-03/26</li> </ul>      |
| 23 | Kalu Patti     | Uttar Pradesh  | 5 x 200           | 1000 | Off Stream | Closed | Renew Hydro                   |  |  | <ul style="list-style-type: none"> <li>• UR- Off stream &amp; LR-Off stream</li> <li>• Agency-Renew Hydro</li> </ul>                                                             |

|           |                                                 |                |                   |                  |            |        |             |  |  |                                                                                                                                                                        |
|-----------|-------------------------------------------------|----------------|-------------------|------------------|------------|--------|-------------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 24        | Longtarai                                       | Tripura        | 4 x 200           | 800              | Off Stream | Closed | NHPC        |  |  | • UR- Off stream & LR-off stream                                                                                                                                       |
| 25        | Gujjili                                         | Andhra Pradesh | 8 x 300           | 2400             | Off Stream | Closed | NECL        |  |  | • UR- Off stream & LR-off stream                                                                                                                                       |
| 26        | Chittamvalasa                                   | Andhra Pradesh | 6 x 300           | 1800             | Off Stream | Closed | NECL        |  |  | • UR- Off stream & LR-off stream                                                                                                                                       |
| 27        | Upper kolab                                     | Odisha         | 4 x 150           | 600              | Off Stream | Open   | OHPC        |  |  | • UR- Upper Kolab & LR- Off Stream<br>• Agency-OHPC                                                                                                                    |
| 28        | Warasgaon warangi                               | Maharashtra    | 5x300             | 1500             | Off Stream | Closed | Adani Green |  |  | •UR- proposed on minor nallah draining into Ambi river , LR- proposed on on minor nallah draining into Kal river<br>•Agency-Adani Green<br>•Date of MoA/MoU-28.06.2022 |
| 29        | Raiwada                                         | Andhra Pradesh | 2x300+2x150       | 900              | Off Stream | Closed | Adani Green |  |  | • UR on on a tabletop hill across a minor rivulet draining into a nallah & LR-across Sarada river<br>• Agency-Adani Green Energy Ltd.<br>•Date of MoA/MoU-23.05.2022   |
| 30        | Howraghat                                       | Assam          | 4 x 300 + 2 x 150 | 1500             | Off Stream | Closed | Adani Green |  |  | •UR &LR- to be constructed newly<br>•Date of MoA/MoU-24.07.2025                                                                                                        |
| 31        | Moti Hojai                                      | Assam          | 3 x 300 +2 x 150  | 1200             | Off Stream | Closed | Adani Green |  |  | •UR &LR- to be constructed newly<br>•Date of MoA/MoU-26.8.2025                                                                                                         |
| 32        | Adnadi                                          | Maharashtra    | 4 x 300 + 2 x 150 | 1500             | Off Stream | Closed | Adani Green |  |  | •UR &LR- to be constructed newly<br>•Date of MoA/MoU-15.07.2025                                                                                                        |
|           | <b>Sub-Total (Off-River)</b>                    | <b>32</b>      | <b>Nos.</b>       | <b>42950</b>     |            |        |             |  |  |                                                                                                                                                                        |
|           | <b>Sub-Total (PSP Under S&amp;I not in CEA)</b> | <b>33</b>      | <b>Nos.</b>       | <b>43450</b>     | <b>MW</b>  |        |             |  |  |                                                                                                                                                                        |
|           | <b>Total (Under S&amp;I)</b>                    | <b>56</b>      | <b>Nos.</b>       | <b>79140</b>     | <b>MW</b>  |        |             |  |  |                                                                                                                                                                        |
|           |                                                 |                |                   |                  |            |        |             |  |  |                                                                                                                                                                        |
| <b>84</b> | <b>GRAND TOTAL</b>                              |                |                   | <b>109655.60</b> |            |        |             |  |  |                                                                                                                                                                        |