



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

केन्द्रीय विद्युत प्राधिकरण

Central Electricity Authority

नवीकरणीय परियोजना प्रबोधन प्रभाग

Renewable Project Monitoring Division

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**देश में सोलर पार्क/ UMREPPs के विकास पर स्थिति रिपोर्ट**  
**Status Report on Development of Solar Parks /UMREPPs in the Country**



**September-2025 /सितम्बर-2025**

## Preface

India has successfully achieved **197.19 GW** of RE Installed capacity (excluding Large Hydro) by the end of September, 2025. Further, various Renewable Energy (RE) projects including Solar Parks / UMREPPs are under various stages of construction. The present **Report** highlights the progress of infrastructure related to Solar Parks /UMREPPs and under-construction RE projects within the Solar Parks /UMREPPs of SECI, CPSUs under MoP (**NTPC, NHPC, THDC**), various States (**Andhra Pradesh, Chhattisgarh, Gujarat, Himachal Pradesh, Jharkhand, Karnataka , Kerala , Madhya Pradesh , Maharashtra, Mizoram , Odisha , Rajasthan and Uttar Pradesh**). This Report also includes the information received from the Ministry of New and Renewable Energy (MNRE).

As per the available information, Solar Parks / UMREPPs of aggregate capacity of **41137 MW** have been envisaged for development in the country as on 31<sup>st</sup> January, 2025. Of these, the capacity of **13054 MW** has already been commissioned while **15181 MW** capacity is under construction and **12902 MW** is under award/tendering process.

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## **SUMMARY OF THE DEVELOPMENT OF SOLAR PARKS/UMREPPs IN THE COUNTRY**

| S. No. | Name of the State in which Solar Parks/UMREPPs are located | Total Capacity of Solar Park/ UMREPP (MW) | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|------------------------------------------------------------|-------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 1.     | Andhra Pradesh                                             | 4300                                      | 300                                   | 4000                  | 950                              | 3050                       |
| 2.     | Chhattisgarh                                               | 100                                       | 0                                     | 100                   | 0                                | 100                        |
| 3.     | Gujarat                                                    | 12150                                     | 2295                                  | 9855                  | 8855                             | 1000                       |
| 4.     | Himachal Pradesh                                           | 53                                        | 21                                    | 32                    | 0                                | 32                         |
| 5.     | Jharkhand                                                  | 1089                                      | 679                                   | 410                   | 410                              | 0                          |
| 6.     | Karnataka                                                  | 2500                                      | 500                                   | 2000                  | 0                                | 2000                       |
| 7.     | Kerala                                                     | 255                                       | 100                                   | 155                   | 50                               | 105                        |
| 8.     | Madhya Pradesh                                             | 4330                                      | 1552                                  | 2778                  | 515                              | 2263                       |
| 9.     | Maharashtra                                                | 1105                                      | 855                                   | 250                   | 250                              | 0                          |
| 10.    | Mizoram                                                    | 20                                        | 0                                     | 20                    | 0                                | 20                         |
| 11.    | Odisha                                                     | 40                                        | 0                                     | 40                    | 40                               | 0                          |
| 12.    | Rajasthan                                                  | 11355                                     | 5190                                  | 6165                  | 2111                             | 4054                       |
| 13.    | Uttar Pradesh                                              | 3840                                      | 1410                                  | 2430                  | 2000                             | 430                        |
| 14.    | All INDIA TOTAL;                                           | 41137                                     | 12902                                 | 28235                 | 15181                            | 13054                      |

## **(A) DETAILED STATUS OF THE DEVELOPMENT OF UMREPP / SOLAR PARKS**

| S. No. | Name of the Solar Park (Agency)                                                                                                       | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW)                                | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                 | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------|------------------|--------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.     | Ananthapuramu Ultra Mega Solar Park (Andhra Pradesh Solar Power Corporation Private Ltd. (APSPCL) - a JV of NREDCAP, APGENCO & SECI.) | Ananthapuramu, Andhra Pradesh       | 1500 ( 100 MW Capacity cancelled by MNRE so 1400 MW instead of 1500 MW ) | 28.11.2014       | Completed in September,2018                      | Solar Park has been developed on 5845.84 acres of land. | <ul style="list-style-type: none"> <li>• 1400 MW capacity has been commissioned and balance 100 MW is yet to be awarded.</li> <li>• Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> <li>• <u>Internal Transmission System</u>: 3 Nos. of 220/33 kV Pooling Sub-Stations (PSS). PSS-1(250 MW) charged on 11.06.2018, PSS-2 (50 MW) on 29.06.2018 and PSS-3 (100 MW) on 28.09.2018.</li> <li>• <u>External Transmission System</u>: It was developed by PGCIL and charged on 30.09.2018</li> </ul> |
| 2.     | Ananthapuramu -II Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO & SECI.)                                                   | Tadipatri Mandal, Andhra Pradesh    | 500                                                                      | 15.01.2016       | Completed in December,2018                       | Solar Park has been developed on 2751 acres of land.    | <ul style="list-style-type: none"> <li>• 400 MW capacity has been commissioned and balance 100 MW re-allotted to APGENCO on 05.01.2024. APGENCO issued tenders for selection of EPC contractor.</li> <li>• Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> </ul>                                                                                                                                                                                                                                 |

| S. No. | Name of the Solar Park (Agency)                                           | Location (Village/ District/ State)      | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                     | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------|---------------------------------------------------------------------------|------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3.     | Kadapa Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO & SECI.)  | Mylavaram Mandal, Andhra Pradesh         | 1000                                      | 09.10.2015       | 31.12.2025                                       | Total Land Identified: 5949.13 acres.<br>Total Land Acquired: 5785.01 acres | <ul style="list-style-type: none"> <li>• 250 MW awarded to NTPC under Bunding Scheme &amp; 750 MW to SECI under BOO Basis.</li> <li>• 500 MW capacity has been commissioned and development of balance capacity of 500 MW is in progress and expected to be commissioned by December 2025.</li> <li>• Land leasing for around 79 acres of M/s Solairepo Urja Pvt Ltd is still pending. APSPCL intimated that there has been prohibition on registration and NOC from DC Kadapa may be required for the same.</li> <li>• <u>Internal Transmission System</u>: For evacuation of balance 750 MW in Phase-II, contract awarded for the establishment of 220/33kV Pooling Stations-1, 2 &amp; 3 to M/s. Tata Projects Ltd.</li> <li>• <u>External Transmission System</u>: All external evacuation work is developed by APTRANSCO and work is completed.</li> </ul> |
| 4.     | Kurnool Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO & SECI.) | Kurnool , Andhra Pradesh                 | 1000                                      | 28.11.2014       | Completed in the year 2018.                      | Solar Park has been developed on 5231.94 acres of land.                     | <ul style="list-style-type: none"> <li>• Entire 1000 MW capacity has been commissioned.</li> <li>• Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> <li>• <u>Internal Transmission System</u>: 4 Nos of 220/33 kV Pooling Substations (PSS) and associated Transmission lines have been completed and charged.</li> <li>• <u>External Transmission System</u>: 400/220 kV Grid Sub-Station at Gani Village in Kurnool District, 2 Nos. 400 kV Bay Extensions and 400 kV QMDC line from existing 400 kV Narnoor (Kurnool) Substation, have been completed and charged.</li> </ul>                                                                                                                                                                                       |
| 5.     | Ramagiri Solar Park (SECI)                                                | Ramagiri, Sri Sathyasai , Andhra Pradesh | 300                                       | 11.11.2021       | 31.03.2026                                       | Total Land Identified: 1170 acres.                                          | <ul style="list-style-type: none"> <li>• Tender has been floated for the entire park and project infrastructure. Tender for PV modules floated on 17-11-2024. Bid opened, technical</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| S. No. | Name of the Solar Park (Agency)                                  | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                  | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------|------------------------------------------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                  |                                     |                                           |                  |                                                  | Total Acquired: 1170 acres                                               | evaluation completed and awarded to M/s Tata power and M/s Alpex solar on 27/02/2025.<br>• For entire 300 MW connectivity has been granted by CTU.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 6.     | Rajnandgaon Solar Park (SECI)                                    | Rajnandgaon Chhattisgarh            | 100                                       | 31.03.2022       | Completed on 01.02.2024                          | Total Land Identified: 466.42 acres.<br>Total Land Acquired: 451.9 acres | • Park infrastructure completed & 100 MW solar projects commissioned.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 7.     | NTPC REL. Khavda 4750 MW Solar Park (NTPC Renewable Energy Ltd.) | Khavda, Bhuj, Gujarat               | 4750                                      | 12.07.2021       | 31.10.2026                                       | Total 23750 acres of land has been acquired in May, 2022.                | Work for 1555 MW have been completed and are under commissioning phase-wise. Additional capacity of 1200 MW solar project capacity in North Block has been awarded. In south block, 795 MW has been awarded, and 1200 MW has been tendered and will be awarded shortly.<br><u>Infrastructure Activities:</u><br>- Work of Approach Road completed through R&B, Bhuj on Deposit work basis. 2755 MW Solar Project awarded. Work under progress.<br><u>Internal Transmission system:</u><br>• Transformer supply package (North Block, 2755 MW) awarded. Transformer supply package (South Block, 1995 MW) awarded on 13.04.2022 to Transformers & Rectifiers (India) Ltd. Power Evacuation Infrastructure package for 4750 MW Awarded on 19.07.2023. Construction power package of 550 KWp awarded<br><u>External Transmission System:</u><br>• Approval for connectivity of 4750 MW received.<br>• Expected date of completion: For 865 MW Jan/Feb 2025; for 3885 MW Oct. 2026. |
| 8.     | GSECL RE Park, (GSECL),                                          | Khavda, Bhuj, Gujarat               | 3325                                      | 12.08.2021       | 30.11.2026                                       | Total 16432.5 acres of land is acquired.                                 | 1600 MW is expected to be completed by the end of July, 2025. The balance capacity is also awarded and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| S. No. | Name of the Solar Park (Agency) | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------|---------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                 |                                     |                                           |                  |                                                  |                         | <p>expected to be commissioned phase wise before Nov, 2026.</p> <p><u>Infrastructure Activities:</u></p> <ul style="list-style-type: none"> <li>• Approach road to Park completed.</li> <li>• Work order for Chain-link fencing for South Block placed on 29.06.2022 (Work under progress).</li> <li>• Work order for Porta Cabin awarded on 02.11.2022 (Porta cabins installed).</li> <li>• Work order for Chain-link fencing for North Block placed on 13.12.2022 (Work under progress).</li> <li>• Work order for construction of PHC is awarded on 02.01.2023 (Work under progress).</li> <li>• Internal road and drain work NTP issued by R&amp;B Department, GoG on 03.03.2023. GSECL issued Work Order on 22.11.2023 (Work under progress).</li> <li>• Project Management Consultancy (PMC) order awarded on 02.06.2023 (Work under progress).</li> <li>• For 1964 MW South Block 33/400 kV Pooling Substation, Work order issued on 16.09.2023 (Work under progress).</li> <li>• For 1361 MW North Block 33/400 kV Pooling Substation, Work order issued on 25.09.2023 (Work under progress).</li> <li>• Work order for Construction of Earthen Bund placed on 01.06.2024.(Work under progress)</li> </ul> <p><u>Connectivity/GNA:</u></p> <ul style="list-style-type: none"> <li>• 1600 MW connectivity LTA to GNA transition Granted on 22.09.2023.</li> <li>• 1725 MW Connectivity Granted under GNA on 03.11.2023.</li> <li>• Thus, 3325 MW Connectivity Granted under GNA.</li> <li>• Connectivity agreement for 1600 MW signed with CTUIL on 18.04.2024 to align in GNA.</li> </ul> |

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|--------|---------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                 |                                     |                                           |                  |                                                  |                                       | <u>Power Purchasing through TCB by GUVNL.</u> <ul style="list-style-type: none"> <li>LOI issued for 600 MW on 16.05.2023, 1600 MW on 03.08.2023 and 1125 MW on 14.03.2024.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 9.     | GIPCL RE Park Ph-I (GIPCL)      | Rann of Kutch, Khavda, Gujarat      | 600                                       | 24.09.2021       | 31-09-2025                                       | Total 2965 acres of land is acquired. | <ul style="list-style-type: none"> <li>105 MW out of 600 MW commissioned on 26.06.2025 and COD declared on 27.06.2025</li> </ul> <u>Infrastructure Activities:</u> Approach Road Completed and tender for desalination plant is under preparation. <ul style="list-style-type: none"> <li>Solar Projects: GUVNL has issued LoI to GIPCL on 16.05.2023 and PPA signed on 11.08.2023. Contract awarded for Balance of system package for development solar project on 11.08.2023. Site mobilised and construction work is in progress.</li> </ul> <u>Internal Transmission system:</u> <ul style="list-style-type: none"> <li>Contract awarded for Pooling Substation for 1200 MW. PSS-1 critical supplies like power transformers, GIS received at site.</li> </ul> <u>External Transmission system:</u> <ul style="list-style-type: none"> <li>LTA and connectivity agreement signed with CTUIL on 16.09.2021 for 600 MW Capacity. GIPCL has made an application for balance 1775MW capacity for connectivity under GNA on 29.07.2023 and CTUIL has granted connectivity on 03.11.2023 under Khavda Phase-V which is expected to be ready by Dec-2027.</li> </ul> |
| 10.    | GIPCL RE Park Ph-II (GIPCL)     | Rann of Kutch, Khavda, Gujarat      | 1200                                      | 24.02.2022       | 31.12.2025                                       | Total 5930 acres of land is acquired. | <u>Infrastructure Activities:</u> The contract for RE Park infrastructure like Pooling substation, Road, Drain and Pond works etc. have been awarded. <ul style="list-style-type: none"> <li>Tender published by GUVNL (DISCOM) on 04.07.2023 for 600 MW Solar PV Projects to be developed in GIPCL's RE Park with green shoe option of equal capacity of 600 MW. GUVNL issued LoI on 11.03.2024 to various Bidders as follows.               <ul style="list-style-type: none"> <li>500MW- SJVNL</li> <li>400 MW- SAEL</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

| S. No. | Name of the Solar Park (Agency)                                 | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status               | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------|-----------------------------------------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                 |                                     |                                           |                  |                                                  |                                       | <ul style="list-style-type: none"> <li>300MW- Coal India Ltd</li> <li>Connectivity application has been submitted to CTU on 29.07.2023 for 1775 MW capacity of Ph-II &amp; Ph-III under GNA. And CTUIL has granted connectivity on 03.11.2023 under Khavda Phase-V which is expected to be ready by Dec-2027. Transmission System for immediate injection of power for KPS-II is expected to be available by September, 2025 under Temporary – General Network Access (T-GNA) (short term) based on margin available in the system.</li> </ul>                                                                                                                                                                                                                  |
| 11.    | GIPCL RE Park Ph-III (GIPCL)                                    | Rann of Kutch, Khavda, Gujarat      | 575                                       | 31.03.2022       | Under development.                               | Total 2500 acres of land is acquired. | <ul style="list-style-type: none"> <li>GIPCL has signed PPA with GUVNL on 30.10.2023, for 500MW solar projects. Contract awarded for Balance of system (BoS) package for development of 500 MW solar project on 20.12.2024.</li> </ul> <p><u>Internal Transmission system:</u><br/>Contract awarded for development of another 575 MW pooling substation on 06.05.2023.</p> <p><u>External Transmission system:</u><br/>LTA and connectivity agreement signed with CTUIL on 16.09.2021 for 600MW Capacity. GIPCL has made an application for balance 1775MW capacity for connectivity under GNA on 29.07.2023 and CTUIL has granted connectivity on 03.11.2023 under Khavda Phase-V which is expected to be ready by April-2026 onwards in a phased manner.</p> |
| 12.    | Radhnesada Solar Park (Gujarat Power Corporation Limited- GPCL) | Radhanesda , Banaskantha, Gujarat   | 700                                       | 01.12.2014       | Completed on Sep 2024                            | Total 3517 acres of land is acquired. | <ul style="list-style-type: none"> <li>Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> <li>Internal and External Transmission System completed.</li> <li>700 MW commission work is completed (ENGIE-200 MW, TATA-100 MW, GIPCL-100 MW, GSECL-100</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                           |

| S. No. | Name of the Solar Park (Agency)                                  | Location (Village/ District/ State)       | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status               | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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|        |                                                                  |                                           |                                           |                  |                                                  |                                       | MW Ph I, GSECL-100 MW Ph II, SJVN Green Energy Limited-100MW)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 13.    | Dholera Solar Park Ph-I (Gujarat Power Corporation Limited-GPCL) | Dholera / Mahadevpura, Ahmedabad, Gujarat | 1000                                      | 25.06.2019       | 31.03.2027                                       | Total 4940 acres of land is acquired. | <ul style="list-style-type: none"> <li>300 MW Solar Park is completed and land allocation for 200 MW to TEQ is under process.</li> <li>Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing are under development.</li> </ul> <p><u>Internal Transmission System:</u></p> <ul style="list-style-type: none"> <li>Substation construction work of GETCO completed for 300 MW with AIS as stop gap arrangement on March 2022. Commissioning of another 220 KV GIS substation is under process and expected to complete by April 2025.</li> <li>The work for 220 KV transmission line is completed and charged on March 2022 by GETCO.</li> </ul> <p><u>External Transmission System :</u></p> <ul style="list-style-type: none"> <li>Power would be evacuated from the 220 kV/400kV existing Pooling Station of GETCO at Pachham substation.</li> </ul> <p><u>Project Details:</u></p> <ul style="list-style-type: none"> <li>300 MW capacity has been commissioned in March, 2022.</li> <li>For balance capacity of 700 MW NIT was issued on 18-03-2020 and LoA issued on 09-10-2020 to Tata Power (100 MW), Vena Energy (100 MW), ReNew Solar (200 MW), SJVN (100 MW) and TEQ Green (200 MW).</li> </ul> <p>Tariff bid not accepted by GERC vide its order Dated 29.01.2021. GUVNL has Re-floated tenders for second time but all the developers of first tendering could get stay from APTEL However as per APTEL's Order Dtd. 07.08.2023; directed that GERC may re-examine the case. Accordingly, GERC has admitted petition and ordered to sign PPA for the party TEQ Ltd. with GUVNL. Hence, GUVNL has signed PPA with</p> |

| S. No. | Name of the Solar Park (Agency)                                                                              | Location (Village/ District/ State)                                                                          | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                                              |                                                                                                              |                                           |                  |                                                  |                                                                                                        | TEQ for 200 MW. The decision on other developer is pending at GERC.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 14.    | Pekhubela Solar Park (HPSEBL )                                                                               | Himachal pradesh                                                                                             | 53                                        | 01.02.2024       | Completed.                                       | Total 121.60 acres of land is acquired for phase-I and for Phase-II land acquisition is under process. | Phase-I-32 MW<br>Phase-II-21 MW<br>Park infrastructure almost completed for Phase-I and drainage facility is under progress & remaining 21 MW solar project capacity is under development.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 15.    | DVC Floating Solar Park Ph-I (Green Valley Renewable Energy GVREL - A JV of DVC & NTPC Green Energy Limited) | Tilaya Dam, Koderma, Jharkhand <u>And</u> , Panchet Dam, Dhanbad, Jharkhand (part of project in West Bengal) | 755                                       | 24.02.2022       | 31.03.2026                                       | 4121 acre of land/water body is acquired and in possession of DVC.                                     | <ul style="list-style-type: none"> <li>The park is divided into 705 MW of floating &amp; 50 MW of ground-mounted solar.</li> <li>Phase I (310 MW) projects are under execution and expected to be completed before March, 2026. For Phase II (445 MW) , tender is yet to be awarded as buyers are yet to be finalized for signing of PPA.</li> <li>The water bodies are in possession of DVC.</li> </ul> <u>Internal Transmission System:</u> <ul style="list-style-type: none"> <li>NIT for for 310MW (132kV-Pkg-1) issued on 03.02.2023. TC bids opened on 28.06.23. Price Bid opened on 31.07.2023 and under evaluation.</li> <li>NIT for Power Evacuation infrastructure for 445MW (220kV-Pkg-2) issued on 11.01.2023. TC bid opened on 14.07.2023. Contract Awarded for Evacuation infrastructure (132KV-Pkg-1) to M/S SMS India Pvt. Ltd. on 19.01.2024.</li> <li>NIT for Evacuation infrastructure (220KV-Pkg-2) issued on 04.11. 2024. Bid Opening Date has been extended up to 04.01.2025.</li> </ul> <u>External Transmission System:</u> <ul style="list-style-type: none"> <li>Connectivity at DVC Sub-Stations.</li> </ul> |

| S. No. | Name of the Solar Park (Agency)                                                                                             | Location (Village/ District/ State)                              | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                           | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16.    | DVC Floating Solar Park Ph-II, (Green Valley Renewable Energy GVREL - A JV of DVC & NTPC Green Energy Limited) or DVC only. | Maithon Dam, Dhanbad, Jharkhand (part of project in West Bengal) | 234                                       | 31.03.2022       | Yet to be started                                | 2523 acre of land/water body is acquired and in possession of DVC.                                                | <ul style="list-style-type: none"> <li>The tender for EPC floated, and the park development activity is yet to be started.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 17.    | SECI Floating Solar Park (SECI)                                                                                             | Getalsud Dam, Jharkhand                                          | 100                                       | 04.04.2019       | 31.03.2026                                       | 283 acres of Land /Water body has been acquired.                                                                  | <ul style="list-style-type: none"> <li>Location identified as Getalsud Dam, Jharkhand. Consent from Water Resource Department has been obtained.</li> </ul> <p><u>Solar Projects:</u></p> <ul style="list-style-type: none"> <li>Provisional PPA signed on 09.11.2021 with JBVNL</li> <li>SECI &amp; JBVNL have filed petition before JSERC on 28-04-2023 for approval of PPA and PPA approved on 12-09-2023. LOA for EPC works issued to L&amp;T on 07/05/2024.</li> </ul> <p><u>Internal/External Transmission System:</u></p> <ul style="list-style-type: none"> <li>132 kV D/c transmission line (with ACSR zebra conductor) of approximate 10 KM route length has to be constructed from Getalsud dam site to 132/33 KV IRBA, GSS of JUSNL.</li> </ul> |
| 18.    | Bidar Solar Park (Karnataka Renewable Energy Development Ltd. - KREDL)                                                      | Bidar, Karnataka                                                 | 500                                       | 04.08.2023       | Under development.                               |                                                                                                                   | <ul style="list-style-type: none"> <li><u>Infrastructure and Transmission system</u>- Yet to be initiated.</li> <li>Due to poor response at Madhugiri, KREDL exploring alternate location. ( it was decided that the park may be considered for cancellation).</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 19.    | Pavagada Solar Park (Karnataka Solar Power Development Corporation Pvt. Ltd. – KSPDCL a JV of KREDL & SECI)                 | Pavagada, Karnataka                                              | 2000                                      | 19.03.2015       | Completed.                                       | 12937 acres of land acquired For, Phase - II (445 MW) is in tendering stage and will be awarded by January 2026.. | <ul style="list-style-type: none"> <li>Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> <li><u>Internal &amp; External Transmission System</u>: Completed.</li> <li>Entire 2050 MW capacity has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| S. No. | Name of the Solar Park (Agency)                                                                             | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated)             | Land Acquisition Status                                                                                                                                  | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| 20.    | Floating Solar Park (NHPC)                                                                                  | West Kallada, Kerala                | 50                                        | 08.12.2020       | 06.02.2026 (efforts are being made to complete by Nov, 2025) | 303 acres of land/water body has been identified. Transfer of balance water body is in process and Lease agreement shall be signed after signing of PPA. | <ul style="list-style-type: none"> <li>Site activities related to topographical and bathymetric surveys were completed on 26.09.2024. <ul style="list-style-type: none"> <li>Date of NIT: 05.04.2023</li> <li>Date of LOA: 22.07.2024</li> <li>Date of PPA: PPA approved by KSERC on 01.01.2025 (with levelized tariff of Rs. 3.04/kWh)</li> <li>PPA signed with KSEBL on 08.04.2025 <u>Internal Transmission system</u> upto LILO point shall be developed through EPC Contract for entire project. EPC contract awarded on 22.07.2024.</li> </ul> </li> </ul> |
| 21.    | Kasaragod Solar Park Phase-I (Renewable Power Corporation of Kerala Limited – RPCKL – a JV of SECI & KSEB)  | Kasargod, Kerala                    | 105                                       | 19.03.2015       | Completed.                                                   | Required land stands acquired.                                                                                                                           | <ul style="list-style-type: none"> <li>Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing have been completed.</li> <li><u>Internal &amp; External Transmission System</u>: Completed.</li> <li>100 MW capacity has been commissioned. Project work awarded for balance 5 MW.</li> </ul>                                                                                                                                                                                                           |
| 22.    | Kasaragod Solar Park Phase-II (Renewable Power Corporation of Kerala Limited – RPCKL – a JV of SECI & KSEB) | Kasargod, Kerala                    | 100                                       | 19.03.2015       | Under Development.                                           | Required land stands acquired.                                                                                                                           | <ul style="list-style-type: none"> <li>Infrastructural facilities of Roads &amp; Drains, Water Supply System, Cable Tray Supports and Boundary Fencing is under Process.</li> <li>As per the request of the RPCKL Board, the FTD meeting of KSEBL decided to implement the 220 kV transmission line on a deposit work basis and to act as the Project Management Consultant (PMC) for the construction of the substation and associated works on 04.08.2025.</li> </ul>                                                                                         |
| 23.    | Neemuch Solar Park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI)                            | Neemuch, Madhya Pradesh             | 500                                       | 28.01.2020       | 28.02.2026                                                   | Total 2471 acres of land is acquired.                                                                                                                    | <ul style="list-style-type: none"> <li>330 MW of Solar Park have been commissioned and balance 170 MW has been awarded.</li> <li>Roads, water and common facilities as per the MNRE Solar Park Scheme have been provided by RUMSL to SPDs.</li> <li><u>Internal Transmission System</u>: <ul style="list-style-type: none"> <li>Internal evacuation completed.</li> </ul> </li> <li><u>External Transmission System</u>:</li> </ul>                                                                                                                             |

| S. No. | Name of the Solar Park (Agency)                                                   | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status               | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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|        |                                                                                   |                                     |                                           |                  |                                                  |                                       | <ul style="list-style-type: none"> <li>• External evacuation is planned through CTU substation in Neemuch, which has been charged in May 2024.</li> <li>• 330 MW (Unit 1-160 MW &amp; 2-170 MW) of Neemuch Solar Park is commissioned in November 2024.</li> <li>• Unit 3 – 170 MW is expected to be commissioned by June 2025, as PPA with Aljomaih Energy and Water Co. has been terminated. Waaree Forever Energies Pvt Ltd has been selected as successful bidder for development of Unit 3. PPA for Unit 3 was signed on 24<sup>th</sup> February 2025.</li> </ul>                                                                                                                                                                                                                                                                                                |
| 24.    | Agar Solar Park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI)     | Agar, Madhya Pradesh                | 550                                       | 28.01.2020       | Completed on 15.04.2024                          | Total 2718 acres of land is acquired. | <ul style="list-style-type: none"> <li>• Park infrastructure completed. 550 MW solar projects have been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 25.    | Shajapur Solar Park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI) | Shajapur, Madhya Pradesh            | 450                                       | 28.01.2020       | Completed.                                       | Total 2224 acres of land is acquired. | <ul style="list-style-type: none"> <li>• Roads, water and common facilities as per the MNRE Solar Park Scheme have been provided by RUMSL to SPDPs.</li> </ul> <p><u>Internal Transmission System:</u> Completed.</p> <p><u>External transmission system:</u></p> <ul style="list-style-type: none"> <li>• Evacuation of power is through Pachora ISTS substation which has been developed by Rajgarh Transmission Limited, which has been commissioned in April 2024.</li> </ul> <p><u>Solar Projects:</u></p> <ul style="list-style-type: none"> <li>• Reverse auction for the park was held on 19th July, 2021 and rates discovered are as follows:</li> <li>• Unit 6 (105 MW): SPD is NTPC Renewable Energy Ltd</li> <li>• Unit 7 (220 MW): SPD is NTPC Renewable Energy Ltd</li> <li>• Unit 8 (125 MW): SPD is Taletuttayi Solar Projects Nine Pvt Ltd</li> </ul> |

| S. No. | Name of the Solar Park (Agency)                                                              | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                   | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|        |                                                                                              |                                     |                                           |                  |                                                  |                                                           | <ul style="list-style-type: none"> <li>Letter of award to the SPDs have been signed on 1st September 2021, and PPA has been signed on 25th November, 2021, SCOD is 5th February 2024</li> <li>50 MW of Unit 7 commissioned on 30th September 2024 and 55 MW of Unit 6 of M/s NTPC has been commissioned on 27th November 2024, 125 MW Unit of M/s Taletuttayi is expected to be commissioned in February 2025.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 26.    | Omkareswar Floating Solar Park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI) | Omkareswar, Madhya Pradesh          | 600                                       | 17.09.2020       | Under development.                               | Water body identified and acquired on right to use basis. | <ul style="list-style-type: none"> <li>278 MW of Solar Park commissioned and tender for Phase II (240 MW) is yet to be awarded. Balance 82 MW is being considered for cancellation.</li> <li>Roads, water and common facilities as per the MNRE Solar Park Scheme have been provided by RUMSL to SPPDs.</li> </ul> <p><u>Internal Transmission System:</u></p> <ul style="list-style-type: none"> <li>RUMSL has developed 33/220 kV substation and 220 kV transmission lines at Saktapur village and evacuate power through existing 400/220 kV MPPTCL substation at Chhegaon, Khandwa.</li> <li>For Phase II (300 MW), RUMSL will develop 33/220 kV substation and 220 kV transmission lines at Chitramod village and evacuate through existing 400/220 kV MPPTCL substation at Chhegaon, Khandwa.</li> </ul> <p><u>External transmission system:</u></p> <p>Existing 400/220 kV MPPTCL (STU) substation at Chhegaon, Khandwa.</p> <ul style="list-style-type: none"> <li>100 MW of M/s AMP Energy has been commissioned on 6th June 2024</li> <li>88 MW of M/s NHDC commissioned on 29th October 2024</li> <li>90 MW of M/s SJVN Green Energy Ltd commissioned on 30th October 2024</li> <li>For Phase II (240 MW): RFP for Phase II has been released again on 28.09.2023. Reverse auction</li> </ul> |

| S. No. | Name of the Solar Park (Agency)                                                   | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                             | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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|        |                                                                                   |                                     |                                           |                  |                                                  |                                                                     | for Phase II was concluded on 22 <sup>nd</sup> October 2024. State discom has intimated refusal for procurement of power at the discovered rates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 27.    | Barethi Solar Park (NTPC Renewable Energy Ltd.)                                   | Barethi , Madhya Pradesh            | 630                                       | 17.09.2020       | Under development.                               | Total 2809 acres of land is acquired and in possession of NTPC REL. | <ul style="list-style-type: none"> <li>• Work of Approach Road completed.</li> <li>• Fencing &amp; Internal Road works under Progress.</li> </ul> <u>Internal Transmission System:</u><br>PSS Package of 630 MW awarded and work is under progress.<br><u>External Transmission System:</u><br>Connectivity application for 630 MW is to be reapplied, based on observation of CTU. Transmission Line Package Awarded, Work under progress.<br><ul style="list-style-type: none"> <li>• E-RA for EPC Package concluded on 17.12.2024. Award of 630 (315 X 2) MW Solar Project-EPC Package to be completed by December 2025.</li> </ul> |
| 28.    | Rewa Solar Park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI)     | Rewa, Madhya Pradesh                | 750                                       | 01.12.2014       | Completed in January, 2020.                      | Solar Park has been developed on 3929 acres of land.                | <ul style="list-style-type: none"> <li>• Park infrastructure development has been completed.</li> <li>• Entire 750 MW has been commissioned by 3<sup>rd</sup> January, 2020.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 29.    | Mandsaur Solar park (Rewa Ultra Mega Solar Limited RUMSL- a JV of MPUVN and SECI) | Mandsaur, Madhya Pradesh            | 250                                       | 15.01.2016       | Completed in September, 2017                     | Completed.                                                          | <ul style="list-style-type: none"> <li>• Park infrastructure development has been completed.</li> <li>• Entire 250 MW has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 30.    | Morena Solar Park (Phase I) (RUMSL)                                               | Morena , Madhya Pradesh             | 600                                       | 01.02.2024       | Under Development.                               | Land acquisition is under Process.                                  | <ul style="list-style-type: none"> <li>• <u>Internal Transmission System:</u><br/>RUMSL is planning to develop 2 x 33/400 kV substations at Morena. Each substation will evacuate power from 2x150 MW Solar Project Units</li> <li>• <u>External Transmission System:</u><br/>RUMSL is planning to evacuate power from the solar park through CTU.</li> <li>• 2 x 300 MW Solar Project Units are proposed to be developed</li> </ul>                                                                                                                                                                                                   |

| S. No. | Name of the Solar Park (Agency)                                                                       | Location (Village/ District/ State)  | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                              | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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|        |                                                                                                       |                                      |                                           |                  |                                                  |                                                                                      | <ul style="list-style-type: none"> <li>Project is proposed as to be developed as 600 MW solar with BESS as storage option</li> <li>Bid submissions concluded on 29th August 2025. Technical and Financial Opening is being carried out by RUMSL.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 31.    | Sai Guru Solar Park (M/s Sai Guru Mega Solar Park Pvt. Ltd. – formerly, M/s. Pragat Akshay Urja Ltd.) | Sakri, Maharashtra                   | 500                                       | 29.09.2015       | No Activity is underway.                         | Total 3200 acres of land is identified at Sakri Taluka, District Dhule, Maharashtra. | <ul style="list-style-type: none"> <li>Park development activity is yet to start.</li> <li>Matter under Arbitration.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 32.    | Dondaicha Solar Park (Maharashtra State Electricity Generating Co. Ltd. - MAHAGENCO)                  | Methi & Vikharan, Dhule, Maharashtra | 250                                       | 17.12.2015       | 31.12.2025                                       | Total 1247.16 acres of land is acquired.                                             | <ul style="list-style-type: none"> <li>LoA issued and PPA signed for entire capacity with M/s TP Saurya Ltd (TPSL).</li> <li>M/s TP Saurya Ltd has initiated activities for development of Solar Project.</li> <li>M/s TPSL on dated 09.05.2025 optimized the project layout and would now require only 424.19 Ha (1047.7 Acre) for developing 250 MW solar project as against 499.27 Ha (1233 Acre).</li> <li>Process for land lease agreement is also undertaken. Out of 424.19 Ha, M/s TPSL on 09.07.2025 consented to execute LLA for 169.64 Ha land in Tranche - I (Stamp duty paid) and LLA for balance land on receipt of permission from GoM's Revenue Ministry for leasing Adivasi &amp; Class II Land.</li> </ul> |
| 33.    | Patoda Solar Park Maharastra (M/s Paramount Solar Pvt Ltd)                                            | Maharashtra                          | 250                                       | 07.12.2023       | Under Development.                               | Land identified: 1000 acres. Total 775 acres of land is acquired.                    | <ul style="list-style-type: none"> <li>Park development activity is yet to start.</li> <li>Grid connectivity has been received from MSETCL via a letter dated 25-01-2024.</li> <li>SPPD informed that SPD/SPDs have been shortlisted for entire 250 MW capacity.</li> <li>DPR charges approval from State Committee has been issued on 29/05/2025.</li> </ul>                                                                                                                                                                                                                                                                                                                                                               |

| S. No. | Name of the Solar Park (Agency)                              | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                          | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| 34.    | 105 MW Erai Floating Solar Park (MAHAGENCO)                  | Maharashtra                         | 105                                       | 01.02.2024       | Under Development.                               | Land acquisition is under Process and Total identified: 427 Acres of Water body. | <ul style="list-style-type: none"> <li>Park infrastructure like approach road and water supply system completed.</li> <li><u>Internal transmission system:</u> Tendering process for development of 220/33 kV pooling Substation will be initiated through MSETCL soon.</li> <li>200/33kV Pooling substation and 220kV LILO arrangement will be constructed by Mahagenco through MSETCL on the depository basis. MSETCL has given demand of Rs 71.80 Crs for this work. Out of Rs. 71.80 Crs Mahagenco has paid Rs. 59.8 Crs to MSETCL and tendering process will be initiated shortly. Due to lapsed of G.C validity, MSETCL cancelled Grid Connectivity on 29.08.2025. It will be re-applied shortly.</li> <li>MAHAGENCO's Board on 30.07.2025 has accorded approval to develop MAHAGENCO's own 105 MW EPC project inside Erai Floating Solar Park and utilize power for RE- Bundling. Tender will be published in September,2025. Appointment of consultant for Bid Process Management under approval.</li> </ul> |
| 35.    | Vankal Solar Park, (Power & Electricity Department, Mizoram) | Vankal, Khawzawl, Mizoram           | 20                                        | 10.10.2017       | Completed in Feb, 2023.                          | Spanning over an area of 144.6 acres.                                            | <ul style="list-style-type: none"> <li>Park infrastructure development has been completed.</li> <li>Entire 20 MW has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 36.    | Odisha Solar Park (NHPC)                                     | Landehill, Ganjam, Odisha           | 40                                        | 22.10.2018       | 31.12.2025                                       | Total 176 acres of land is acquired.                                             | <ul style="list-style-type: none"> <li>NHPC has awarded the EPC work for the 40 MW Solar Park. PPA signed with GRIDCO.</li> <li><u>Transmission System:</u> Power will be evacuated from 40 MW Solar PV Plant at 220 kV level with OPTCL Transmission system through LILO provision in the existing 220 kV Bhanjanagar-Nayagarh line.</li> <li>NHPC has awarded the EPC Work for 40 MW Solar Park and Project on 21.05.2024 and GRIDCO has</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| S. No. | Name of the Solar Park (Agency)                                                                                                                       | Location (Village/ District/ State)                      | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                     | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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|        |                                                                                                                                                       |                                                          |                                           |                  |                                                  |                                             | <p>accorded approval for amendment in the already signed PPA to incorporate the revised completion time and CUF/ annual energy.</p> <ul style="list-style-type: none"> <li>• Supplementary PPA signed with GRIDCO on 29.06.2024.</li> <li>• Work has been started. Design drawings, land levelling and fencing is in process</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 37.    | Phalodi-Pokaran Solar Park ( M/s. Essel Surya Urja Company of Rajasthan Limited - ESUCRL- A JV of Rajasthan State Govt. and Essel Infraprojects Ltd.) | Phalodi (400 MW) &, Pokaran (350 MW), Bikaner, Rajasthan | 750                                       | 17.12.2015       | Under development.                               | Total 3328 acres of land has been acquired. | <p><u>Solar Projects:</u></p> <ul style="list-style-type: none"> <li>• Phase-IA: 400 MW in Phalodi Tehsil, Phalodi District.</li> <li>• Phase-IB: 350 MW in Pokaran tehsil, Jaisalmer District.</li> <li>• Implementation Support Agreement signed with M/s SB Energy Six Pvt. Ltd. for 600 MW, who has been successful bidder of NTPC solar bids. Execution of balance 150 MW agreement is under process with M/S Ambuja Cement ( Entity of Adani)</li> <li>• Financial closure between SB Energy &amp; NTPC for Bihar 300 MW is completed.</li> <li>• ESUCRL completed the development of 350 MW solar park facility of Phase IB at Pokhran and 400 MW Solar Park facility of phase 1A along with the dedicated transmission line to PowerGrid Bhadla 1 GSS. 350 MW park facility commissioned on 08-06-2021 &amp; 200 MW park facility commissioned on 28-03-2024.</li> <li>• SPDs had completed the installation of 300 MW solar plant at Pokhran and 150 MW at Phalodi.</li> <li>• SPD has achieved the COD for 300 MW for Pokaran Side Park on 18-06-2021.</li> <li>• COD for 150 MW was received by SPD from SECI on 01-07-2024.</li> <li>• As per directive of board, for balance 150MW out of 750MW of solar park, expression of interest received from parties and expected to be finalized by</li> </ul> |

| S. No. | Name of the Solar Park (Agency)                                                              | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                     | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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|        |                                                                                              |                                     |                                           |                  |                                                  |                                             | <p>15.09.2025 and expected to be commissioned by 31.12.2025.</p> <ul style="list-style-type: none"> <li>A contingency arrangement was made to evacuate 350 MW from Pokhran i.e. ISS2 &amp; 200 MW from Phalodi ISS-1 directly to PGCIL. The revert to the original scheme i.e. through MSS to PGCIL GSS for evacuating 750 MW after completion of balance 300 MW solar plant by SPD and commissioning of the MSS substation. Construction of MSS is already completed</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 38.    | Nokh Solar Park (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL) | Jaisalmer, Rajasthan                | 925                                       | 18.07.2017       | Under development.                               | Total 4587 acres of land has been acquired. | <ul style="list-style-type: none"> <li>680 MW of capacity is already commissioned.</li> <li>Work has been awarded for Park infrastructural facilities of road, water system and almost completed.</li> </ul> <p><u>Internal transmission System:</u><br/>Work has been completed.<br/>Out of 04 PPS 3 PPS has been charged and evacuation of Solar Power of 190MW of M/s Rising Sun project and 245 of M/s NTPC Ltd. has started. Work of remaining 1 No. of PPS is in advance stage of completion.</p> <p><u>External Transmission System:</u><br/>PGCIL has granted the Connectivity and LTA in ISTS through 765/400/220KV PGCIL, Bhadla-II GSS. The Transmission, LTA &amp; Transmission Service Agreements between PGCIL and RSDCL have been signed.<br/>Solar Projects are being developed by NTPC under EPC (735 MW) and 190 MW under Developer mode (m/s. Rising Sun). <li>External transmission system is being developed by PGCIL.</li> </p> |

| S. No. | Name of the Solar Park (Agency)                                                                     | Location (Village/ District/ State)                                 | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval                       | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                                                                       | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 39.    | Pugal Solar Park Ph-I (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL)  | Pugal , Rajasthan                                                   | 1000                                      | 24.02.2022                             | Under Development                                | 4942.108 acres of Land has been identified and allotment by Govt. of Rajasthan is under process. RSDCL is now in process to take over the possession of land. | Solar project will be established by joint venture companies of RVUN and NTPC Limited. RSDCL on 31.12.2024 awarded Letter of Award (LoA) to India Commercial Services Ltd., Jaipur for development of all civil infrastructure works (Road, Water, building works, green area etc). Work order has been awarded to M/s India Commercial Services JV Stelmec on 23.07.2025 for development of (PPS & Transmission Lines) under LoT-1. RRVUNL has issued a tender for the construction of five 400 kV transmission lines to interconnect four power plant stations (PPS-1 to PPS-4) within its 3,310 MW Pugal solar park. Last date of bid submission is 08.09.2025. |
| 40.    | Pugal Solar Park Ph-II (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL) | Pugal , Rajasthan                                                   | 1000                                      | 31.03.2022                             | Under Development                                | 4647 acres of Land has been identified and allotment by Govt. of Rajasthan is under process.                                                                  | Solar project will be established by joint venture companies of RVUN and NTPC Limited. RSDCL on 31.12.2024 awarded Letter of Award (LoA) to India Commercial Services Ltd., Jaipur for development of all civil infrastructure works (Road, Water, building works, green area etc). Work order has been awarded to M/s India Commercial Services JV Stelmec on 23.07.2025 for development of (PPS & Transmission Lines) under LoT-1. RRVUNL has issued a tender for the construction of five 400 kV transmission lines to interconnect four power plant stations (PPS-1 to PPS-4) within its 3,310 MW Pugal solar park. Last date of bid submission is 08.09.2025. |
| 41.    | RRVUN Solar Park (Rajasthan Rajya Vidyut Utpadan Nigam Ltd. - RRVUNL)                               | Village Ramsar Chhota, Barala and Bandrewal, Tehsil Pugal, Bikaner, | 2000                                      | 31.03.2022 for 1310 MW and, 28.04.2023 | Under Development                                | Total 11975.23 acres of land is acquired.                                                                                                                     | <ul style="list-style-type: none"> <li>• Park Development activity has started.</li> </ul> <u>Transmission System:</u> <ul style="list-style-type: none"> <li>• Technical feasibility for Power Evacuation from RVUN's 2000 MW Solar Park has been approved by RVPN.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                    |

| S. No. | Name of the Solar Park (Agency)                                                                              | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                 | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------|--------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                                              | Rajasthan                           |                                           | for 2000 MW      |                                                  |                                                         | <ul style="list-style-type: none"> <li>The tender for work of Internal &amp; External Transmission system with Park Pooling stations is floated by RVPN (STU) with opening date 13.01.2025.</li> <li>LoI placed for 810 MW Solar Project to be installed by M/s NLC India in RVUN's Solar Park On 3.10.2023. PPA is yet be signed.</li> <li>PPA has been signed on 06.05.2025 between RVUN &amp; NLC India Renewables Ltd. (NIRL) for setting up 810 MW solar project in RVUN's solar park. The tender for BOS of setting up of 810 MW Solar Project published by M/s NLC has been opened on 11.07.2025 and technical evaluation is under process.</li> <li>Tender floated by M/s NGEL for development of 1500MW grid connected solar PV projects at RVUN'S Solar Park in Bikaner has was been opened on 13.06.2025 and technical evaluation is under process.</li> </ul> |
| 42.    | Bhadla-II Solar Park (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL)            | Bhadla, Jodhpur, Rajasthan          | 680                                       | 02.12.2014       | Completed.                                       | Solar Park has been developed on 4440.48 acres of land. | <ul style="list-style-type: none"> <li>Park infrastructure development has been completed.</li> <li>Entire 680 MW has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 43.    | Bhadla -III Solar Park (Surya Urja Company of Rajasthan Ltd. – SUCRL – a JV of State Govt. and IL&FS Energy) | Bhadla, Jodhpur, Rajasthan          | 1000                                      | 12.12.2014       | Completed.                                       | Solar Park has been developed on 6103.50 acres of land. | <ul style="list-style-type: none"> <li>Park infrastructure development has been completed.</li> <li>Entire 1000 MW has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| S. No. | Name of the Solar Park (Agency)                                                                                                               | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW)  | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                     | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------|------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 44.    | Bhadla -IV Solar Park (Adani Renewable Energy Park Rajasthan Ltd. – AREPRL – a JV of State Govt. & Adani Renewable Energy Park Ltd.)          | Bhadla, Jodhpur, Rajasthan          | 500                                        | 29.09.2015       | Completed.                                       | Solar Park has been developed on 3286.50 acres of land.                                                     | <ul style="list-style-type: none"> <li>• Park infrastructure development has been completed.</li> <li>• Entire 500 MW has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 45.    | Fatehgarh Phase -1B Solar Park (Adani Renewable Energy Park Rajasthan Ltd. – AREPRL – a JV of State Govt. & Adani Renewable Energy Park Ltd.) | Fatehgarh, Jaisalmer, Rajasthan     | 1500<br>(out of which 421 MW is under CFA) | 01.02.2016       | Under development.                               | Total 10145.43 acres of land is acquired.                                                                   | <ul style="list-style-type: none"> <li>• Park infrastructure is under development.</li> <li>• Transmission System <ul style="list-style-type: none"> <li>- For 1000 MW capacity, LTA signed with CTU on 22.09.16.</li> <li>- For balance 500 MW, SPD to utilize its own connectivity at ISTS Fatehgarh-II S/s.</li> </ul> </li> <li>• Details of projects commissioned are as below: <ul style="list-style-type: none"> <li>- NTPC Ltd. 296 MW: (RfS 01.08.19, LOA 25.11.19, PUA 13.03.20, COD 05.08.22)- (296 MW commissioned)</li> <li>- Adani Hybrid Energy Jaisalmer Four Ltd – 700 MW: (RfS 18.07.19, LOA 06.09.19, PUA 07.07.20, COD 01.10.2023)- (Commissioned on 10.08.22)</li> <li>- Adani Green energy 24 Limited – 500MW :</li> <li>- (RFS-25.06.19,LOA – 12.10.19,PPA – 14.12.21)</li> <li>- COD – 238MW commissioned on 02-Jan-2025</li> </ul> </li> <li>• Balance capacity is under development.</li> </ul> |
| 46.    | 2000MW Bodana Solar Park (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL)                                         | Rajasthan                           | 2000                                       | 01.02.2024       | Under development.                               | TREDCO had identified 1735.05 Ha. Government land in Bodana for development of around 870 MW Solar park and | <ul style="list-style-type: none"> <li>• Work under Progress for infrastructure Development.</li> <li>• Work order for preparation of DPR has issued to M/s WAPCOS.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

| S. No. | Name of the Solar Park (Agency)                                                  | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                                                                               | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------|----------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                  |                                     |                                           |                  |                                                  | 3020 Ha. Government land Ranjeetpura for development of around 1510 MW Solar Park and sent proposal to RRECL on for allocation of this parcel of Govt. Land to TREDCO |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 47.    | Jalaun Solar Park (Bundelkhand Saur Urja Limited – BSUL – a JV of NHPC & UPNEDA) | Jalaun, Uttar Pradesh               | 1200                                      | 17.09.2020       | 31.03.2027                                       | Land identified: 7565 acres<br>Land acquired: 3947 Acres (879 acres of private land and 2970.67 acres of Govt. land on lease basis) and rest under process.           | <ul style="list-style-type: none"> <li>• Project Management Consultant hired for the development of solar park on 04.07.2023 and drone survey completed.</li> <li>• Connectivity Agreement has been signed between BSUL and CTUIL on 22.05.2024.</li> <li>• REMCL (JV of Ministry of Railway &amp; RITES Ltd.) has conveyed approval of Railway Board for procurement of 1405 MU power through optimum scheduling. TOR signed with REMCL on 30.01.2023.</li> <li>• BSUL requested UPPCL for procurement of balance power (1591 MU). Consent for procurement of balance power is awaited from UPPCL.</li> <li>• BSUL also requested REMCL for procurement of balance power vide letter dated: 23.12.2024. In this regard, meeting also held with REMCL on 04.08.2025</li> <li>• Permission from the promoters and approval from the Board of BSUL have been obtained. The tender will be issued shortly.</li> <li>• tender process started in late August,2025 and last date of submission of bid is 05.09.2025.</li> <li>• scheduled commissioning deadline of 18 months from the effective date of PPA</li> <li>• Transmission system is under development.</li> </ul> |

| S. No. | Name of the Solar Park (Agency)                          | Location (Village/ District/ State)               | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                                                                                                                                           | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------|----------------------------------------------------------|---------------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 48.    | Lalitpur Solar Park (TUSCO Ltd. - a JV of THDC & UPNEDA) | Tehsil Talbehat, District Lalitpur, Uttar Pradesh | 600                                       | 13.10.2020       | 31.12.2025                                       | Total land required: 2700 acres.<br>Total land acquired: 2372.11 acres of land (Govt. land: 1317.8 acres & Pvt land: 1831.55 acres). Possession of 1317.8 acres of Govt land has been given by UPNEDA to TUSCO Ltd on 18.11.2023. | <ul style="list-style-type: none"> <li>• Park infrastructure is under development. Total 25 km of fencing work has been awarded and is in progress.</li> <li>• <u>Internal Transmission System</u>: The Land Use MoU/Agreement has been signed between TUSCO Ltd. &amp; UPPTCL on 17.07.2023 for Construction of 220/400/765KV Grid Sub-station (GSS) at village-Khandi.</li> <li>• Grid connectivity has been applied to UPNEDA portal for 600 MW Lalitpur SPP.</li> <li>• Project is to be executed by NREL (NTPC) as SPD. The tender for engagement of bidders for Balance of System (BoS) of Lalitpur solar project has been floated by NREL (NTPC) on 3rd Jan 2025 &amp; the bid submission date is 10.06.2025.</li> </ul>                                                                                                                                                  |
| 49.    | Jhansi Solar Park (TUSCO Ltd. - a JV of THDC & UPNEDA)   | Tehsil Garautha, District Jhansi, Uttar Pradesh   | 600                                       | 13.10.2020       | 31.12.2025                                       | Land Acquired: 2673.50 (263.77 acres of Govt. land 2880.96 acres of Private Land). Possession of 263.77 acres of Govt land has been given by UPNEDA to TUSCO Ltd on 07.11.2023.                                                   | <ul style="list-style-type: none"> <li>• 45 km length of Fencing work/Project boundary of the Jhansi Solar Park has been completed and other infrastructure is under development.</li> <li>• The project has been awarded to M/s Hinduja Renewables Energy Pvt. Ltd. as solar project developer on 06.01.2025 has been cancelled by Board of Directors, TUSCO Ltd. on 30.08.2025 on account of non-signing of contract agreement. PBG amounting Rs. 16.58 Cr. has been forfeited.</li> <li>• <u>Internal Transmission System</u>: <ul style="list-style-type: none"> <li>• To be developed by PGCIL.</li> <li>• Notification of award (NOA) for package-1 (220kv Substation Package) &amp; package -2 (220kv Transformer Package) have been issued to M/s BLUE STAR &amp; M/s Toshiba respectively on 27.05.2024 by PGCIL. Preliminary survey of site has</li> </ul> </li> </ul> |

| S. No. | Name of the Solar Park (Agency)                                                                   | Location (Village/ District/ State)            | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                                                                                                          | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------|---------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                                   |                                                |                                           |                  |                                                  |                                                                                                                                                                                                  | <p>been completed by BLUE STAR &amp; Reports are being submitted &amp; engineering clearance shall be issued accordingly.</p> <p><u>External Transmission System:</u></p> <ul style="list-style-type: none"> <li>Work for construction of GSS has been awarded by UPPTCL to M/s KPTL Noida and the work is under progress.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 50.    | Chitrakoot Solar Park (TUSCO Ltd. - a JV of THDC & UPNEDA)                                        | Tehsil Mau, District Chitrakoot, Uttar Pradesh | 800                                       | 18.08.2021       | 31.12.2025                                       | <p>Total Land required: 3400 acres</p> <p>Total land acquired: 3279.54 acres</p> <p>Private land: 3301.30 acres (acquired on lease basis 2031.143 acres )</p> <p>And Govt. land 1249.5 acres</p> | <ul style="list-style-type: none"> <li>Park infrastructure is under development.</li> </ul> <p><u>Internal Transmission System:</u></p> <ul style="list-style-type: none"> <li>Bid documents for award of work of internal power evacuation system are being prepared.</li> </ul> <p><u>External Transmission System:</u></p> <ul style="list-style-type: none"> <li>49.42 acres land for GSS at village Usri Mafi &amp; Charehra to UPPCL land has been handed over to UPPTCL on 03.05.202.</li> </ul> <p><u>Solar Projects:</u></p> <ul style="list-style-type: none"> <li>800 MW Chitrakoot Solar Power Project is to be executed by NGEL (NTPC) as SPD.</li> <li>The tender for engagement of bidders for balance of system of Chitrakoot solar project has been floated by NREL on 3rd Jan 2025 &amp; work is under process of award.</li> <li>The tender for engagement of bidders for supply of Solar PV modules of Lalitpur &amp; Chitrakoot solar projects has been concluded and Bid evaluation is under progress.</li> <li>SPPD contract agreement (ISA) with NTPC-REL is under process of signing.</li> </ul> |
| 51.    | UP Solar Park (Lucknow Solar Power Development Corporation Ltd. – LSPDCL - a JV OF SECI & UPNEDA) | Uttar Pradesh                                  | 365                                       | 02.12.2014       | Completed on 22.02.2024                          | Land acquired: 2209.6508 acres.                                                                                                                                                                  | <ul style="list-style-type: none"> <li>Park infrastructure like Approach road and water system arrangement has been completed.</li> <li><u>Internal Transmission System:</u> <ul style="list-style-type: none"> <li>Work completed.</li> </ul> </li> <li><u>External Transmission System:</u> <ul style="list-style-type: none"> <li>Construction of evacuation infrastructure has been completed.</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

| S. No. | Name of the Solar Park (Agency)                                                                                  | Location (Village/ District/ State)      | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                                                                                                                                                                    | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------|------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                                                  |                                          |                                           |                  |                                                  |                                                                                                                                                                                            | <ul style="list-style-type: none"> <li>- Mirzapur, Allahabad &amp; Dakor by STU in April 2018.</li> <li>- Parasan, by STU on 13.09.2022.</li> <li>- Gurah, by STU in October 2022.</li> <li>- Gujarai, completed.</li> <li>• 365 MW capacity has been commissioned.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                   |
| 52.    | 75 MW Kanpur Dehat Solar Park Lucknow Solar Power Development Corporation Ltd. – LSPDCL - a JV OF SECI & UPNEDA) | Kanpur Dehat, Uttar Pradesh              | 75                                        | 01.02.2024       | Under Development.                               | Land acquired 308.98 acres ( on Lease in Leharpur Vilage, Akbarpur Tehsil)                                                                                                                 | <ul style="list-style-type: none"> <li>• Park infrastructure development yet to be started.</li> <li>• To be constructed by STU on deposit basis. Grid connectivity identified and to be applied being applied at STU connectivity Portal.</li> <li>• DPR approval received from MNRE on 23.7.2025</li> <li>• For selection of SPD, bid invited and Technical evaluation completed. e-RA scheduled on 12.8.2025.</li> </ul>                                                                                                                                                                                                                                      |
| 53.    | 35 MW Kanpur Nagar Solar Park Lucknow Solar Power Development Corporation Ltd. – LSPDCL - a JV OF SECI & UPNEDA) | Kanpur Nagar, Uttar Pradesh              | 35                                        | 01.02.2024       | Under Development.                               | Land acquired 161 acres ( on Lease in Katar Village, Ghatampur Tehsil)                                                                                                                     | <ul style="list-style-type: none"> <li>• Park infrastructure development yet to be started.</li> <li>• To be constructed by STU on deposit basis. Grid connectivity identified and to be applied being applied at STU connectivity Portal.</li> <li>• DPR approval received from MNRE on 23.7.2025</li> <li>• For selection of SPD, bid invited and Technical evaluation completed. e-RA scheduled on 12.8.2025.</li> </ul>                                                                                                                                                                                                                                      |
| 54.    | Mirzapur Solar Park (Bundelkhand Saur Urja Limited – BSUL – a JV of NHPC & UPNEDA)                               | Sherwa, District Mirzapur, Uttar Pradesh | 100                                       | 01.03.2021       | Under Development.                               | Total 637.31 acres of land has been identified. (Land acquired: 0 acres) BSUL vide various letter requested UPNEDA for early transfer of required govt land for Mirzapur Solar Park 100 MW | <ul style="list-style-type: none"> <li>• Park infrastructure development like road, water arrangement yet to be started.</li> <li>• Consent of DISCOM / UPPCL for procuring power from the Solar Park is requested vide various letters. Consent of UPPCL is awaited. Connectivity confirmation is awaited from UPPTCL (STU). BSUL also proposed and requested UPNEDA for procurement of power for proposed solar cities in UP.</li> </ul> <p><u>Internal Transmission System</u></p> <ul style="list-style-type: none"> <li>• Transmission system shall be developed during implementation of Solar Park.</li> </ul> <p><u>External Transmission System</u></p> |

| S. No. | Name of the Solar Park (Agency)                                                 | Location (Village/ District/ State) | Total Capacity of Solar Park/ UMREPP (MW) | Date of Approval | Solar Park Completion Date (Actual/ Anticipated) | Land Acquisition Status                        | Current Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------|---------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------|------------------|--------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                 |                                     |                                           |                  |                                                  |                                                | <ul style="list-style-type: none"> <li>- 2 Nos. 132 KV Substation of UPPTCL at Chakia and Ahraura, Mirzapur have been identified for power evacuation.</li> <li>- BSUL vide various letter requested UPPTCL for providing technical feasibility for evacuation of power from Mirzapur Solar Park 100 MW.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                   |
| 55.    | Kalpi Solar Park (Bundelkhand Saur Urja Limited – BSUL – a JV of NHPC & UPNEDA) | Parasan, Jalaun, Uttar Pradesh      | 65                                        | 16.09.2021       | Completed on 07.03.2024                          | Total 322.273 acres of land has been acquired. | <ul style="list-style-type: none"> <li>• Park infrastructure like road and water arrangement has been completed.</li> <li>• Transmission system work completed on 02.07.2022.</li> <li>• Project is being developed by BSUL under EPC mode.</li> </ul> <p><u>Solar Projects:</u></p> <ul style="list-style-type: none"> <li>• Solar Park developed through EPC Mode by M/s Reflex (EPC contractor). PPA signed on 28.04.2022 with UPPCL.</li> <li>• Partial commissioning and grid synchronization occurred on 09.07.2022.</li> <li>• Full Capacity Commissioning took place on 07.03.2024. Work is currently in progress to add DC capacity to achieve the design energy.</li> </ul> |
|        |                                                                                 | <b>Total:</b>                       | <b>41137</b>                              |                  |                                                  |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

## **(B) STATUS OF THE DEVELOPMENT OF SOLAR PROJECTS IN UMREPP / SOLAR PARKS**

| S. No. | Name of the Solar Park (Agency)                                                                                                | Location(Village / District/State) | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                  | Project Completion Date                                                            | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 1      | Ananthapuramu Ultra Solar Park (Andhra Pradesh Solar Power Corporation Pvt. Ltd. – APSPCL - a JV of NREDCAP, APGENCO and SECI) | Ananthapuramu, Andhra Pradesh      | 1000                                      | NTPC Ltd.                                                                             | 30.04.2016 -100 MW,30.05.2016 - 50 MW,07.06.2016 - 50 MW,10.08.2016 - 50 MW        | 0                                     | 250                   | 0                                | 250                        |
|        |                                                                                                                                |                                    |                                           | Adani Solar Energy AP Seven Pvt. Ltd (formerly, SB Energy Solar Pvt. Ltd.)            | 11.03.2020 -250 MW                                                                 | 0                                     | 250                   | 0                                | 250                        |
|        |                                                                                                                                |                                    |                                           | M/s. Sprng Agnitra Pvt. Ltd.                                                          | 11.11.2020 - 54 MW,09.01.2021 - 98 MW<br>20.04.2021 - 76.5 MW,04.06.2021 - 21.5 MW | 0                                     | 250                   | 0                                | 250                        |
|        |                                                                                                                                |                                    |                                           | Ayana Ananthapuramu Solar Pvt. Ltd.                                                   | 14.10.2020 - 50 MW,21.12.2020 - 100 MW,08.03.2021 - 100 MW                         | 0                                     | 250                   | 0                                | 250                        |
|        |                                                                                                                                |                                    |                                           | Tata Power Renewable Energy Ltd                                                       | 22.06.2018 - 100 MW                                                                | 0                                     | 100                   | 0                                | 100                        |
|        |                                                                                                                                |                                    |                                           | Azure Power Thirty Six Pvt Ltd                                                        | 05.05.2018 - 50 MW                                                                 | 0                                     | 50                    | 0                                | 50                         |
|        |                                                                                                                                |                                    |                                           | Athena Karnal Solar Power Pvt. Ltd. (formerly, Acme Karnal Solar Power Pvt. Ltd.)     | 21.06.2018 - 50 MW                                                                 | 0                                     | 50                    | 0                                | 50                         |
|        |                                                                                                                                |                                    |                                           | Athena Hisar Solar Power Pvt. Ltd. (formerly, Acme Karnal Solar Power Pvt. Ltd.)      | 21.06.2018 - 50 MW                                                                 | 0                                     | 50                    | 0                                | 50                         |
|        |                                                                                                                                |                                    |                                           | Athena Bhiwadi Solar Power Pvt. Ltd. (formerly, Acme Karnal Solar Power Pvt. Ltd.)    | 05.07.2018 - 50 MW                                                                 | 0                                     | 50                    | 0                                | 50                         |
|        |                                                                                                                                |                                    |                                           | IndiGrid Solar-I (AP) Pvt. Ltd. (Formerly, FRV Andhra Pradesh Solar Farm-I Pvt. Ltd.) | 22.06.2018 - 50 MW                                                                 | 0                                     | 50                    | 0                                | 50                         |

| S. No. | Name of the Solar Park (Agency)                                                    | Location(Village / District/State)      | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                      | Project Completion Date                                   | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW)                | Capacity Commissioned (MW) |
|--------|------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------|-----------------------|-------------------------------------------------|----------------------------|
|        |                                                                                    |                                         |                                           | IndiGrid Solar-II (AP) Pvt. Ltd. (formerly, FRV India Solar Park-II Pvt. Ltd)                             | 08.10.2018 - 50 MW                                        | 0                                     | 50                    | 0                                               | 50                         |
|        |                                                                                    |                                         |                                           | Hindustan Petroleum Corporation Ltd.                                                                      | 31.12.2025                                                | 0                                     | 100                   | 100                                             | 0                          |
| 2      | Ananthapuramu -II Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO & SECI) | Tadipatri Mandal, Andhra Pradesh        | 500                                       | APGENCO                                                                                                   | 30.12.2018 -250 MW,12.02.2019 -150 MW , 31.12.2025-100 MW | 0                                     | 500                   | 100 (Confirm whether capacity tendered or not). | 400                        |
| 3      | Kadapa Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO and SECI)          | Mylavaram Mandal, Andhra Pradesh        | 1000                                      | Solairedirect Energy India Pvt. Ltd.                                                                      | 03.05.2019 - 200 MW                                       | 0                                     | 250                   | 0                                               | 250                        |
|        |                                                                                    |                                         |                                           |                                                                                                           | 08.02.2019 - 50 MW                                        |                                       |                       |                                                 |                            |
|        |                                                                                    |                                         |                                           | SB Energy Seven Private Limited (Adani Ltd.)                                                              | 31.03.2026                                                | 0                                     | 250                   | 250                                             | 0                          |
|        |                                                                                    |                                         |                                           | Sprng Sourya Kiran Vidyut Pvt. Ltd.                                                                       | 28.02.2026                                                | 0                                     | 250                   | 250                                             | 0                          |
| 4      | Kurnool Ultra Mega Solar Park (APSPCL - a JV of NREDCAP, APGENCO and SECI)         | Kurnool, Andhra Pradesh                 | 1000                                      | SunEdison Energy India Pvt. Ltd. (Greenko Energy) - 500 MW; SBG Cleantech Project Co. Pvt. Ltd. - 350 MW; | 31.12.2017                                                | 0                                     | 1000                  | 0                                               | 1000                       |
|        |                                                                                    |                                         |                                           | Azure Power India Ltd. - 100 MW; and, Prayatna Developers Pvt. Ltd. – 50 MW                               |                                                           |                                       |                       |                                                 |                            |
| 5      | Ramagiri Solar Park (SECI)                                                         | Ramagiri, Sri Sathyasai, Andhra Pradesh | 300                                       | SECI                                                                                                      | 31.03.2026                                                | 0                                     | 300                   | 300 ( not awarded presently )                   | 0                          |
|        | <b>Andhra Pradesh (Total):</b>                                                     |                                         | <b>4300</b>                               |                                                                                                           |                                                           | <b>300</b>                            | <b>4000</b>           | <b>950</b>                                      | <b>3050</b>                |
| 6      | Rajnandgaon Solar Park (SECI)                                                      | Rajnandgaon, Chhattisgarh               | 100                                       | TATA Power Solar Systems Ltd. (100 MW (160 MWp) SPV with 40MW/120MWh BESS )                               | 28.125-01.01.2023<br>71.875-01.02.2024                    | 0                                     | 100                   | 0                                               | 100                        |

| S. No. | Name of the Solar Park (Agency)                                  | Location(Village / District/State) | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                                                                                                                              | Project Completion Date                                                                                                   | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|------------------------------------------------------------------|------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
|        | <b>Chhattisgarh (Total):</b>                                     |                                    | <b>100</b>                                |                                                                                                                                                                                                                                   |                                                                                                                           | <b>0</b>                              | <b>100</b>            | <b>0</b>                         | <b>100</b>                 |
| 7      | NTPC REL. Khavda 4750 MW Solar Park (NTPC Renewable Energy Ltd.) | Khavda, Bhuj,Gujarat               | 4750                                      | Sterling and Wilson Renewable Energy Ltd.                                                                                                                                                                                         | 31.10.2026                                                                                                                | 0                                     | 1255                  | 1255                             | 0                          |
|        |                                                                  |                                    |                                           | Sterling and Wilson Renewable Energy Ltd.                                                                                                                                                                                         | 28.02.2026                                                                                                                | 1200                                  | 1200                  | 1200                             | 0                          |
|        |                                                                  |                                    |                                           | Sterling and Wilson Renewable Energy Ltd.                                                                                                                                                                                         | 28.02.2026                                                                                                                | 0                                     | 300                   | 300                              | 0                          |
|        |                                                                  |                                    |                                           | To be finalised.                                                                                                                                                                                                                  | Under Development                                                                                                         | 1720                                  | 275                   | 275                              | 0                          |
| 8      | GSECL RE Park, (GSECL)                                           | Khavda, Bhuj,Gujarat               | 3325                                      | NHPC Ltd.- 400 MW, SJVN Green Energy LTd. 400 MW, NTPC Renewable Energy LTd. 425 MW & KPI Green Energy Ltd.- 200 MW, NLC India -600 MW ,SAEL Industries Ltd.- 800 MW ,Engie Energy Pvt. Ltd.-200 MW ,JSW Neo Energy Ltd. – 300 MW | 200 MW NHPC- 20.08.2025, 200 MW NTPC-31.10.2025 , 225 MW NTPC-28.02.2026 And balance by March 2026.                       | 0                                     | 3325                  | 3325                             | 0                          |
| 9      | GIPCL RE Park Ph-I (GIPCL)                                       | Rann of Kutch,Khavda, Gujarat      | 600                                       | GIPCL                                                                                                                                                                                                                             | Under Development                                                                                                         | 0                                     | 600                   | 600                              | 0                          |
| 10     | GIPCL RE Park Ph-II (GIPCL)                                      | Rann of Kutch,Khavda, Gujarat      | 1200                                      | SJVNL-500 MW ,SAEL – 400 MW,Coal India Ltd. 300 MW                                                                                                                                                                                | Under Development                                                                                                         | 0                                     | 1200                  | 1200                             | 0                          |
| 11     | GIPCL RE Park Ph-III (GIPCL)                                     | Rann of Kutch,Khavda, Gujarat      | 575                                       | GIPCL                                                                                                                                                                                                                             | Under Development                                                                                                         | 575                                   | 0                     | 0                                | 0                          |
| 12     | Radhnesada Solar Park (GPCL)                                     | Radhanesda,Bana skantha,Gujarat    | 700                                       | SJVN Green Energy Limited, GIPCL, Tata Power Renewable Energy Limited – 100 MW each,Electro Solaire Pvt. Ltd. & GSECL - 200 MW each                                                                                               | August,2021 (400 MW),March, 2022 ( 85 MW),Nov.,2022 (15 MW),June,2023 (100 MW),April , 2024- 75 MW, 15 MW September 2024. | 0                                     | 700                   | 0                                | 700                        |

| S. No. | Name of the Solar Park (Agency)                                       | Location(Village / District/State)                                                                   | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                                                               | Project Completion Date                    | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 13     | Dholera Solar Park Ph-I (GPCL)                                        | Dholera/ Mahadevpura,Ah medabad,Gujarat                                                              | 1000                                      | Tata Power Renewable Energy Ltd. - 300 MW, Tata Powr-100 MW, Vena Energy-100 MW , Renew Power -200 MW, SJVN-100 MW , Teq Green-200 MW                              | March, 2022 (300 MW), 700 MW by March 2027 | 0                                     | 1000                  | 700                              | 300                        |
|        | Gujarat (Total):                                                      |                                                                                                      | 12150                                     |                                                                                                                                                                    |                                            | 2295                                  | 9855                  | 8855                             | 1000                       |
| 14     | Pekhubela Solar Park                                                  | Himachal pradesh                                                                                     | 53                                        | HPSEBL                                                                                                                                                             | 15.04.2024-32 MW, 21 MW By 2025.           | 21                                    | 32                    | 0                                | 32                         |
|        | Himachal Pradesh ( Total ) :                                          |                                                                                                      | 53                                        |                                                                                                                                                                    |                                            | 21                                    | 32                    | 0                                | 32                         |
| 15     | DVC Floating Solar Park Ph-I M/s GVREL (JVC of DVC & NTPC REL) GVREL) | Tilaya Dam, Koderma, Jharkhand, and,Panchet Dam, Dhanbad, Jharkhand (part of project in West Bengal) | 755                                       | GVERL ( M/S Sterling and Wilson Renewable Energy Ltd. – 155 MW , M/S Larsen & Toubro Limited-75 MW ,M/s. M/S NTPC GE Power Services Private Limited (NGSL) - 80 MW |                                            | 445                                   | 310                   | 310                              | 0                          |
| 16     | DVC Floating Solar Park Ph-II (GVREL)                                 | Maithon Dam,Dhanbad, Jharkhand (part of project in West Bengal)                                      | 234                                       | Green Valley Renewable Energy Ltd. (A JV of DVC and NTPC Green Energy Ltd.)                                                                                        | Under Development                          | 234                                   | 0                     | 0                                | 0                          |
| 17     | SECI Floating Solar Park (SECI)                                       | Getalsud Dam,Jharkhand                                                                               | 100                                       | M/S Larsen & Toubro Limited – 100 MW                                                                                                                               | Under Development                          | 0                                     | 100                   | 100                              | 0                          |
|        | Jharkhand (Total):                                                    |                                                                                                      | 1089                                      |                                                                                                                                                                    |                                            | 679                                   | 410                   | 410                              | 0                          |
| 18     | Bidar Solar Park (KREDL)                                              | Bidar, Karnataka                                                                                     | 500                                       | To be finalised.                                                                                                                                                   | Under Development                          | 500                                   | 0                     | 0                                | 0                          |

| S. No. | Name of the Solar Park (Agency)         | Location(Village / District/State) | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                                                                                                                  | Project Completion Date             | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|-----------------------------------------|------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 19     | Pavagada Solar Park (KSPDCL)            | Pavagada , Tumkur, Karnataka       | 2000                                      | Tata Power - 400 MW,Renew Power - 350 MW,Fortum Solar - 350 MW,Avaada Energy - 300 MW,SB Energy – 200 MW,Adani Green Energy -150 MW,ACME Solar - 100 MW,Azure Rattan India - 50 MW, and,Power - 100 MW,KREDL - 50 MW. | 31.12.2019                          | 0                                     | 2000                  | 0                                | 2000                       |
|        | Karnataka (Total):                      |                                    | 2500                                      |                                                                                                                                                                                                                       |                                     | 500                                   | 2000                  | 0                                | 2000                       |
| 20     | Floating Solar Park (NHPC)              | West Kallada,Kerala                | 50                                        | M/s Apollo Green energy limited                                                                                                                                                                                       | 06.02.2026                          | 0                                     | 50                    | 50                               | 0                          |
| 21     | Kasaragod Solar Park (RPCKL)            | Nellithadam, Kerala                | 105                                       | THDC – 50 MW , and,Tata Power Solar - 50 MW,M/s MIMS, Kozhikode for captive use- 5 MW                                                                                                                                 | 31.10.2023                          | 0                                     | 105                   | 0                                | 105                        |
| 22     | Kasaragod Solar Park , Phase-II (RPCKL) | Kerala                             | 100                                       | To be finalised                                                                                                                                                                                                       | Under Development                   | 100                                   | 0                     | 0                                | 0                          |
|        | Kerala (Total):                         |                                    | 255                                       |                                                                                                                                                                                                                       |                                     | 100                                   | 155                   | 50                               | 105                        |
| 23     | Neemuch Solar Park (RUMSL)              | Neemuch, Madhya Pradesh            | 500                                       | TP Saurya Ltd.                                                                                                                                                                                                        | 30.11.2024                          | 0                                     | 160                   |                                  | 160                        |
|        |                                         |                                    |                                           | TP Saurya Ltd.                                                                                                                                                                                                        | 30.11.2024                          | 0                                     | 170                   |                                  | 170                        |
|        |                                         |                                    |                                           | Waree Forever Energies Pvt. Ltd.                                                                                                                                                                                      | 30.06.2025                          |                                       | 170                   | 170                              | 0                          |
| 24     | Agar Solar Park (RUMSL)                 | Agar,Madhya Pradesh                | 550                                       | Avaada Energy Pvt Ltd.                                                                                                                                                                                                | 11.04.2024- 200 MW                  | 0                                     | 200                   | 0                                | 200                        |
|        |                                         |                                    |                                           | Beempow Energy Private Ltd.                                                                                                                                                                                           | 15.04.2024- 350 MW                  | 0                                     | 350                   | 0                                | 350                        |
| 25     | Shajapur Solar Park (RUMSL)             | Shajapur, Madhya Pradesh           | 450                                       | NTPC Renewable Energy Ltd.                                                                                                                                                                                            | 30.09.2024-50 MW , 27.11.2024-55 MW | 0                                     | 105                   | 0                                | 105                        |
|        |                                         |                                    |                                           | NTPC Renewable Energy Ltd.                                                                                                                                                                                            | 31.03.2025                          | 0                                     | 220                   | 220                              | 0                          |
|        |                                         |                                    |                                           | Taletuttayi Solar Projects Nine Pvt Ltd.                                                                                                                                                                              | 31.03.2025                          | 0                                     | 125                   | 125                              | 0                          |

| S. No. | Name of the Solar Park (Agency)                            | Location(Village / District/State)   | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                  | Project Completion Date                             | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|------------------------------------------------------------|--------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 26     | Omkareswar Floating Solar Park (RUMSL)                     | Omkareswar, Madhya Pradesh           | 600                                       | NHDC Ltd.                                                                                                             | 29.10.2024                                          | 0                                     | 88                    |                                  | 88                         |
|        |                                                            |                                      |                                           | Amp Energy Green Seven Private Limited (Amp Energy Green Pvt Ltd )                                                    | 06.06.2024                                          | 0                                     | 100                   |                                  | 100                        |
|        |                                                            |                                      |                                           | SJVN Ltd                                                                                                              | 30.10.2024                                          | 0                                     | 90                    |                                  | 90                         |
|        |                                                            |                                      |                                           | To be finalised.                                                                                                      | Under Development                                   | 322                                   | 0                     | 0                                | 0                          |
| 27     | Barethi Solar Park (NTPC Renewable Energy Ltd)             | Barethi, Madhya Pradesh              | 630                                       | To be finalised.                                                                                                      | Under Development                                   | 630                                   | 0                     | 0                                | 0                          |
| 28     | Rewa Solar Park (RUMSL)                                    | Rewa, Madhya Pradesh                 | 750                                       | Mahindra Renewables Private Ltd., Acme Jaipur Solar Power Private Ltd. & Arinsun Clean Energy Pvt. Ltd. - 250 MW each | Fully Commissioned on 3 <sup>rd</sup> January 2020. | 0                                     | 750                   | 0                                | 750                        |
| 29     | Mandsaur Solar park (RUMSL)                                | Mandsaur, Madhya Pradesh             | 250                                       | NTPC Renewable Energy Ltd.                                                                                            | 31.03.2020                                          | 0                                     | 250                   | 0                                | 250                        |
| 30     | Morena Solar Park (Phase I) (RUMSL)                        | Morena , Madhya Pradesh              | 600                                       | To be finalised.                                                                                                      | Under Development                                   | 600                                   | 0                     | 0                                | 0                          |
|        | Madhya Pradesh (Total):                                    |                                      | 4330                                      |                                                                                                                       |                                                     | 1552                                  | 2778                  | 515                              | 2263                       |
| 31     | Sai Guru Solar Park (Sai Guru Mega Solar Park Ltd.)        | Sakri, Dhule ,Maharashtra            | 500                                       | To be finalised. ( Matter Under Arbitration )                                                                         | Under Development                                   | 500                                   | 0                     | 0                                | 0                          |
| 32     | Dondaicha Solar Park(MAHAGENCO)                            | Methi & Vikharan, Dhule, Maharashtra | 250                                       | TP Saurya Ltd.                                                                                                        | 31.12.2026                                          | 0                                     | 250                   | 250                              | 0                          |
| 33     | Patoda Solar Park Maharastra (M/s Paramount Solar Pvt Ltd) | Maharashtra                          | 250                                       | To be finalised.                                                                                                      | 31.12.2026                                          | 0                                     | 250                   | 250                              | 0                          |
| 34     | 105 MW Erai Floating Solar Park (MAHAGENCO)                | Maharashtra                          | 105                                       | To be finalised.                                                                                                      | Under Development                                   | 105                                   | 0                     | 0                                | 0                          |
|        | Maharashtra (Total):                                       |                                      | 1105                                      |                                                                                                                       |                                                     | 855                                   | 250                   | 250                              | 0                          |

| S. No. | Name of the Solar Park (Agency)                              | Location(Village / District/State)                                          | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                                                                           | Project Completion Date | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|--------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 35     | Vankal Solar Park, (Power & Electricity Department, Mizoram) | Vankal, Khawzawl, Mizoram                                                   | 20                                        | Meghalaya Power Generation Corporation Ltd (MePGCL)                                                                                                                            | 25.04. 2023             | 0                                     | 20                    | 0                                | 20                         |
|        | <b>Mizoram (Total):</b>                                      |                                                                             | <b>20</b>                                 |                                                                                                                                                                                |                         | <b>0</b>                              | <b>20</b>             | <b>0</b>                         | <b>20</b>                  |
| 36     | Odisha Solar Park (NHPC)                                     | Landehill, Ganjam, Odisha                                                   | 40                                        | M/s Apollo Green energy limited                                                                                                                                                | 05.06.2025              | 0                                     | 40                    | 40                               | 0                          |
|        | <b>Odisha (Total):</b>                                       |                                                                             | <b>40</b>                                 |                                                                                                                                                                                |                         | <b>0</b>                              | <b>40</b>             | <b>40</b>                        | <b>0</b>                   |
| 37     | Phalodi - Pokaran Solar Park (ESUCRL)                        | Phalodi (400 MW) & Pokaran (350 MW), Rajasthan                              | 750                                       | Adani Solar Energy RJ Two Pvt. Ltd. ( 300 MW )-Pokaran                                                                                                                         | 30.06.2024              | 0                                     | 300                   | 300                              | 0                          |
|        |                                                              |                                                                             |                                           | Adani Solar Energy RJ one Pvt. Ltd. ( 300 MW )- Phalodi                                                                                                                        | 08.06.2021              | 0                                     | 300                   | 0                                | 300                        |
|        |                                                              |                                                                             |                                           | M/s SB Energy Six Pvt. Ltd.                                                                                                                                                    | 31.05.2024              | 0                                     | 150                   |                                  | 150                        |
| 38     | Nokh Solar Park (RSDCL)                                      | Jaisalmer, Rajasthan                                                        | 925                                       | NTPC Renewable Energy Ltd.                                                                                                                                                     | 31.03.2025              | 0                                     | 735                   | 735                              | 0                          |
|        |                                                              |                                                                             |                                           | Rising Sun                                                                                                                                                                     | 03.04.2024-190 MW       | 0                                     | 190                   | 0                                | 190                        |
| 39     | Pugal Solar Park Ph-I (RSDCL)                                | Pugal ,Rajasthan                                                            | 1000                                      | To be finalised.                                                                                                                                                               | Under Development       | 1000                                  | 0                     | 0                                | 0                          |
| 40     | Pugal Solar Park Ph-II (RSDCL)                               | Pugal ,Rajasthan                                                            | 1000                                      | To be finalised.                                                                                                                                                               | Under Development       | 1000                                  | 0                     | 0                                | 0                          |
| 41     | RVUN Solar Park (RRVUNL)                                     | Village Ramsar Chhota, Barala & Bandrewala, Tehsil Pugal, Bikaner,Rajasthan | 2000                                      | 810 MW – M/s NLC India Limited selected through TBCB.1190 MW – MoU signed with Coal India Limited for installation of Solar Project, Modalities under process. Current status. | 31.03.2026              | 2000 ( Current Status )               | 0                     | 0                                | 0                          |
| 42     | Bhadla-II Solar Park (RSDCL)                                 | Bhadla, Jodhpur, Rajasthan                                                  | 680                                       | NTPC Renewable Energy Ltd. - 260 MW, Rising Sun & Solaire Saurya -140 MW each, Yarrow & Fortum - 70 MW each                                                                    | 30.11.2017              | 0                                     | 680                   | 0                                | 680                        |
| 43     |                                                              | Bhadla, Jodhpur,                                                            | 1000                                      | ACME- 200 MW, and,                                                                                                                                                             | 30.09.2018              | 0                                     | 1000                  | 0                                | 1000                       |

| S. No. | Name of the Solar Park (Agency)                                                                       | Location(Village / District/State) | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                                                                          | Project Completion Date                                     | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|-------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
|        | Bhadla -III Solar Park (SUCRL)                                                                        | Rajasthan                          |                                           | SB Energy -300 MW                                                                                                                             | 28.02.2020                                                  |                                       |                       |                                  |                            |
|        |                                                                                                       |                                    |                                           | Clean Solar-300 MW, and,                                                                                                                      |                                                             |                                       |                       |                                  |                            |
|        |                                                                                                       |                                    |                                           | SB Energy- 200 MW                                                                                                                             |                                                             |                                       |                       |                                  |                            |
| 44     | Bhadla -IV Solar Park (AREPRL)                                                                        | Bhadla, Jodhpur Rajasthan          | 500                                       | SB Energy & Clean Sustainable - 100 MW each, and,                                                                                             | 30.11.2018                                                  | 0                                     | 500                   | 0                                | 500                        |
|        |                                                                                                       |                                    |                                           | Phelan Solar- 50 MW                                                                                                                           |                                                             |                                       |                       |                                  |                            |
|        |                                                                                                       |                                    |                                           | Azure Power India- 200 MW, and, Renew Solar- 50 MW                                                                                            | 27.07.2019                                                  |                                       |                       |                                  |                            |
| 45     | Fatehgarh Phase - 1B Solar Park (AREPRL)                                                              | Fatehgarh Jaisalmer, Rajasthan     | 1500                                      | Adani Hybrid Energy Jaisalmer Four Ltd. – 700 MW<br>NTPC. 296 MW<br>Adani Green energy 24 Limited- 500 MW<br>ISA for 4 MW signed with ASEAP2L | 05.08.2022-296 MW<br>10.08.2022-700 MW<br>02.02.2025-238 MW | 0                                     | 1500                  | 266                              | 1234                       |
| 46     | 2000MW Bodana Solar Park (Rajasthan Solar Park Development Company Ltd. RSDCL- a subsidiary of RRECL) | Rajasthan                          | 2000                                      | To be finalised.                                                                                                                              | Under Development                                           | 2000                                  | 0                     | 0                                | 0                          |
|        | <b>Rajasthan (Total):</b>                                                                             |                                    | <b>11355</b>                              |                                                                                                                                               |                                                             | <b>5190</b>                           | <b>6165</b>           | <b>2111</b>                      | <b>4054</b>                |
| 47     | Jalaun Solar Park (BSUL-A JV of NHPC & UPNEDA )                                                       | Jalaun, Uttar Pradesh              | 1200                                      | BSUL                                                                                                                                          | Under Development                                           | 1200                                  | 0                     | 0                                | 0                          |
| 48     | Lalitpur Solar Park (TUSCO Ltd. - a JV of THDC & UPNEDA)                                              | Talbehat, Lalitpur, Uttar Pradesh  | 600                                       | NTPC Renewable Energy Ltd. (NREL)                                                                                                             | 30.06.2026<br>( Anticipated)                                | 0                                     | 600                   | 600                              | 0                          |
| 49     | Jhansi Solar Park (TUSCO Ltd.)                                                                        | Garautha, Jhansi, Uttar Pradesh    | 600                                       | M/S. Hinduja Renwables Pvt.Ltd.                                                                                                               | 31.12.2025<br>( Anticipated)                                | 0                                     | 600                   | 600                              | 0                          |

| S. No. | Name of the Solar Park (Agency)    | Location(Village / District/State) | Total Capacity of Solar Park/ UMREPP (MW) | Name of the Solar Project Developers                                                   | Project Completion Date                                                                                                                                       | Capacity Under Award / Tendering (MW) | Capacity Awarded (MW) | Capacity Under Construction (MW) | Capacity Commissioned (MW) |
|--------|------------------------------------|------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------|----------------------------------|----------------------------|
| 50     | Chitrakoot Solar Park (TUSCO Ltd.) | Mau, Chitrakoot, Uttar Pradesh     | 800                                       | NTPC Renewable Energy Ltd. (NREL)                                                      | 30.06.2026 (Anticipated)                                                                                                                                      | 0                                     | 800                   | 800                              | 0                          |
| 51     | UP Solar Park UP (LSPDCL)          | Uttar Pradesh                      | 365                                       | Mirzapur: 75 MW (M/s Enviro Solaire Direct)                                            | 1).165 MW under VGF by SECI (12.03.2018-75 MW 08.02.2018-50 MW 15.08.2018-40 MW)<br>2).200 MW by UPNEDA (29.12.2023-75 MW 22.02.2024-50 MW 22.11.2022-75 MW ) | 0                                     | 365                   | 0                                | 365                        |
|        |                                    |                                    |                                           | Allahabad: 50 MW (M/s Rattan India2 Solar Ltd)                                         |                                                                                                                                                               |                                       |                       |                                  |                            |
|        |                                    |                                    |                                           | Dakore (Jalaun): 40 MW (M/s Azure Power Venus Pvt Ltd)Gurah (Jalaun): 75 MW (SJVN Ltd) |                                                                                                                                                               |                                       |                       |                                  |                            |
|        |                                    |                                    |                                           | Gujrai (Kanpur Dehat): 50 MW (SJVN Ltd)                                                |                                                                                                                                                               |                                       |                       |                                  |                            |
|        | Parasan (Jalaun): 75 MW (SJVN Ltd) |                                    |                                           |                                                                                        |                                                                                                                                                               |                                       |                       |                                  |                            |
| 52     | 75 MW Kanpur Dehat Solar Park      | Kanpur Dehat, Uttar Pradesh.       | 75                                        | To be finalised.                                                                       | Under Development                                                                                                                                             | 75                                    | 0                     | 0                                | 0                          |
| 53     | 35 MW Kanpur Nagar Solar Park      | Kanpur Nagar, Uttar Pradesh        | 35                                        | To be finalised.                                                                       | Under Development                                                                                                                                             | 35                                    | 0                     | 0                                | 0                          |
| 54     | Mirzapur Solar Park (BSUL)         | Sherwa,Mirzapur, Uttar Pradesh     | 100                                       | BSUL                                                                                   | Under Development                                                                                                                                             | 100                                   | 0                     | 0                                | 0                          |
| 55     | Kalpi Solar Park (BSUL)            | Parasan,Jalaun, Uttar Pradesh      | 65                                        | Svaryu Energy Limited                                                                  | 07.03.2024                                                                                                                                                    | 0                                     | 65                    | 0                                | 65                         |
|        | Uttar Pradesh (Total):             |                                    | 3840                                      |                                                                                        |                                                                                                                                                               | 1410                                  | 2430                  | 2000                             | 430                        |
|        | ALL INDIA (Total):                 |                                    | 41137                                     |                                                                                        |                                                                                                                                                               | 12902                                 | 28235                 | 15181                            | 13054                      |



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