|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hydro Capacity Addition Programme for 2022-23  (above 25 MW & excluding Projects under Ministry of New & Energy)** | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |
| **Sl. No.** | **Name of Project** | **State/ Implem. Agency** | **Unit No.** | **Capacity (MW)** | **Date of Commissioning (As per developer)** | **Optimistic scenario (as assessed by CEA)** | **Most likely scenario (as assessed by CEA)** | **Remarks** |
|  | **Central Sector** |  |  |  |  |  |  |  |
| 1 | Naitwar Mori 2x30=60 MW | Uttarakhand/SJVNL | U-1 U-2 | 30  30 | June'22 June' 22 | Sept'22 Oct'22 | Dec'22  Jan'23 | Q-3  Q-4 |
| 2 | Subansiri Lower 8x250= 2000 MW | Arunachal Pradesh/NHPC | U-1 U-2 | 250  250 | Aug'22 Aug'22 | Oct'22  Nov’22 | Jan'23  Feb'23 | Q-4  Q-4 |
| 3 | Parbati St. II 4x200= 800 MW | Himachal Pradesh/NHPC | U-1 U-2 U-3 U-4 | 200  200  200  200 | Mar'23 Mar'23 Mar'23 Mar'23 | Mar'23  Apr’23  Apr’23  Apr’23 | Aug’23  Sept’23  Sept’23  Sept’23 | 2023-24 |
| 4 | Tehri PSS 4x250= 1000 MW | Uttarakhand/THDC | U-1 U-2 | 250  250 | Dec'22 Mar'23 | Dec'22 Mar'23 | Mar'23 June'23 | Q-4  - |
|  |  | **Sub- total (Central):** |  | **1860** | **1860** | **1260** | **810** |  |
|  | **State Sector** |  |  |  |  |  |  |  |
| 5 | Vyasi 2x60=120 MW | Uttarakhand/UJVN | U-1 U-2 | 60  60 | Apr'22 Apr'22 | Apr'22 Apr'22 | Apr'22 May'22 | Q-1  Q-1 |
| 6 | Pallivasal 2x30= 60 MW | Kerala/ KSEB Ltd. | U-1 U-2 | 30  30 | Nov'22 Jan'23 | Jan'23 Jan'23 | Mar'23 Mar'23 | Q-4  Q-4 |
| 7 | Thottiyar 1x30 + 1x10= 40 MW | Kerala/ KSEB Ltd. | U-1 U-2 | 30  10 | Jul'22 Nov'22 | Nov'22 Nov'22 | Feb'23 Mar'23 | Q-4  Q-4 |
|  |  | **Sub- total (State):** |  | **220** | **220** | **220** | **220** |  |
|  | **Private Sector** |  |  |  |  |  |  |  |
| 8 | Tidong-I 2x50= 100 MW | Himachal Pradesh/M/s Statkraft India Pvt. Ltd. | U-1 U-2 | 50  50 | Oct'22 Oct'22 | Dec'22 Dec'22 | Mar'23 Apr'23 | Q-4  - |
|  |  | **Sub- total (Private):** |  | **100** | **100** | **100** | **50** |  |
| **Total (CS+SS+PS)** | | | | **2180** | **2180 MW** | **1580 MW** | **1080 MW** |  |

**Quarter-1= 120 MW**

**Quarter-2= Nil**

**Quarter-3= 30 MW**

**Quarter-4= 930 MW**