STATUS OF UTILISATION OF COAL ASH (FLY ASH AND BOTTOM ASH) for July' 2023

| SI | | Quantity of | | | | Disposal | | | | | | | Mo | des of | | | | | | | | | | Total ash | Ash | % |
|----|------------------|------------------------------------|--------------------|------------|--------------------|--------------------|---------------------------|------------|--------------------------|--------------------------------------------------------------------|----------|-------------------------------------------------------------------------|----|----------------------|------|----------------|-------------------------|------------------------|-----------------------------------------------------------------------------------------|----|-----------------|---------------------------------------|------------------------------------------------|----------------------------|---------|---------------------------------------|
| SI | | Quantity of Coal consumption | fly ash | bottom ash | | | manufactu ring (MT) | Cement | Ready mix concrete | Ash and Geo- Polymer based constucti on material | Asbestos | Manufacturi ng of sintered of cold bonded ash Aggregates | | des of Quary filling | Coal | Dyke /Emban | Overbu rden dumps | Low lying area filling | Constructi on of shoreline protection structures in coastal districts | | Making | Export of ash to other countris | Agricult ure/Hor ticultur e Sector | Total ash utilised (MT) | | % Ash Utilised for Current Generation |
| | _ | | | _ | _ | during | _ | | _ | | | | | | | | | | | | | | | | | |
| _ | SPP, | 2 1332719 | 3 518901 | 129725 | 5 648626 | 6 586530 | 7 44168 | 8 15675 | 1600 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 589230 | 19 | 20 | 21 60 | 22 | 23 | 24 650733 | 25 | 26 100.32 |
| | NALCO, DAMANJ | 1332/19 | 310901 | 127/23 | 040020 | 300330 | 44100 | 136/3 | 1600 | | | | | | | | | 307230 | | | 60 | | | 030/33 | | 100.32 |
| b |) | 110583 | 42296 | 10574 | 52870 | 48698 | 3263.2 | 895 | 14 | | | | | | | | | 0 | | | 0 | | | 4172.2 | 20802.6 | 9.88 |
| C | | | | | | 669350 | | | | | | | | | | | | | | | | | | | | |

Disposal Method (*)

((a) Total quantity of ash disposal in ash pond(s) (Metric Tons) as on 31st March (excluding reporting period) for the period 2022-23.
(b) Quantity of ash disposed in ash pond(s) during reporting period (Metric Tons) for the year 2023-24.
(c) Total quantity of water consumption for slurry discharge into ash ponds during reporting period (m3) for the year 2023-24.