

### Ash stock status report for the month of June- 2025

|  |   |                                     |                                  |   |   |            |   |            |          |                                     |
|--|---|-------------------------------------|----------------------------------|---|---|------------|---|------------|----------|-------------------------------------|
| Name of the Power Utility                                |   |                                     |                                  | GMR Kamalanga Energy Limited, Dhenkanal, Odisha |   |            |   |            |          |                                     |
|  |   |                                     |                                  | Capacity - 3 x 350 MW                           |   |            |   |            |          |                                     |
| Details of ash utilization during the Month of June'2025 |   |                                     |                                  |   |   |            |   |            |          |                                     |
| Sr. No.  | Name of Ash Disposal Area   | Ash disposal area in Hectare        | Design Life of Ash disposal area | Pond Ash Availability (in MT) up to             | Ash Generated during the reporting month (in MT)      |            | Ash Utilized during reporting month (in MT) |            |          | Pond Ash Availability (in MT) up to |
|  |   |                                     |                                  | 01.07.2025                                      | ESP Fly Ash   | Bottom Ash | ESP Fly Ash                                 | Bottom Ash | Pond Ash | 01.06.2025                          |
| (1)  | (2)   | (3)                                 | (4)                              | (5)   | (6)   | (7)        | (8)   | (9)        | (10)     | (11)                                |
| 1  | Ash Pond  | 85.795                              | 25 Years                         | 0.00  | 170351.50   | 56783.84   | 170351.50                                   | 56783.84   | 0        | 0.00                                |
| Ash Utilization Detail                                   |   |                                     |                                  |   |   |            |   |            |          |                                     |
| Sr. No.  | Area of Utilization   | For the Month<br>Ash utilized in MT |                                  |   | Cummulative for Year (FY 25-26)<br>Ash Utilized in MT |            |   |            |          |                                     |
|  |   | Dry ESP Fly Ash                     | Bottom Ash                       | Pond Ash  | Dry ESP Fly Ash                                       | Bottom Ash | Pond Ash                                    |            |          |                                     |
| 1  | Bricks/Blocks/Tiles industries                                      |                                     |                                  |   |   |            |   |            |          |                                     |
| 1A   | Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industries (Outside)  | 68116.00                            |                                  |   |   |            | 231662.38                                   |            |          |                                     |
| 1B   | Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)         |                                     |                                  |   |   |            |   |            |          |                                     |
| 1C   | Fly Ash issued for Bricks/Blocks/Tiles in Own Plant                 |                                     |                                  |   |   |            |   |            |          |                                     |
|  | a) Dry ESP Fly Ash issued   | 0                                   |                                  |   |   |            | 0   |            |          |                                     |
|  | b) Pond ash issued  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Sub-Total   |                                     |                                  |   |   |            | 231662.38                                   |            |          |                                     |
|  | Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)     | 68116.00                            |                                  |   |   |            | 231662.38                                   | 0          |          | 0                                   |
| 2  | Cement Industries   |                                     |                                  |   |   |            |   |            |          |                                     |
| 2A   | Dry ESP Fly Ash Issued to Cement Industries                         |                                     |                                  |   |   |            |   |            |          |                                     |
|  | a) Cement   | 66863.37                            |                                  |   |   |            | 224102.11                                   |            |          |                                     |
|  | b) RMC  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | c) Asbestos   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Sub-Total   | 66863.37                            |                                  |   |   |            | 224102.11                                   |            |          |                                     |
| 2B   | Pond Ash Issued to Cement Industries                                |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Total Fly Ash Issued to Cement Industries (2A+2B)                   | 66863.37                            |                                  |   |   |            | 224102.11                                   | 0          |          | 0                                   |
| 3  | Roads, Fly over /Rail Embankment                                    |                                     |                                  |   |   |            |   |            |          |                                     |
| 3A   | Dry Ash Issued for Road construction (Outside)                      | 35372.13                            | 56783.84                         | 0.00  |   |            | 80562.27                                    | 178775.59  |          | 0.00                                |
| 3B   | Pond Ash Issued for Road construction (Outside)                     |                                     |                                  |   |   |            |   |            |          |                                     |
| 3C   | Fly Ash used for Road/Ramp construction (Inside)                    |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Total Fly Ash Issued for Road Construction (3A+3B)                  | 35372.13                            | 56783.84                         | 0.00  |   |            | 80562.27                                    | 178775.59  |          | 0.00                                |
| 4  | Total Fly Ash issued for Part replacement of cement in concrete     |                                     |                                  |   |   |            |   |            |          |                                     |
| 5  | Total Fly ash supplied to Hydro power sector                        |                                     |                                  |   |   |            |   |            |          |                                     |
| 6  | Total Fly ash used for Ash Dyke raising                             |                                     |                                  |   |   |            |   |            |          |                                     |
| 7  | Landfill/Reclamation of low lying area                              |                                     |                                  |   |   |            |   |            |          |                                     |
|  | a) Power Utility Own Land   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | b)Outside Land  | 0                                   |                                  |   |   |            | 0   |            |          |                                     |
|  | Total Fly Ash used for Landfill/Reclamation of low lying area       | 0                                   |                                  |   |   |            | 0   |            |          |                                     |
| 8  | Mine filling  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | a) Open cast mine   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | b) U.G.Mine   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Total Fly Ash used for Mine filling                                 |                                     |                                  |   |   |            |   |            |          |                                     |
| 9  | Agriculture / waste land development                                |                                     |                                  |   |   |            |   |            |          |                                     |
| 9A   | Dry ESP Fly Ash Issued for Agriculture / waste land development     |                                     |                                  |   |   |            |   |            |          |                                     |
| 9B   | Pond Ash Issued forAgriculture / waste land development             |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Total Fly Ash Issued to Agriculture/ waste land development (9A+9B) |                                     |                                  |   |   |            |   |            |          |                                     |
| 10   | Others  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | a) CLSM   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | b) Cenospheres  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | c) Bottom ash cover   |                                     |                                  |   |   |            |   |            |          |                                     |
|  | d) Any other  |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Total Fly Ash Issued for other purpose                              |                                     |                                  |   |   |            |   |            |          |                                     |
|  | Grand Total   | 170351.50                           | 56783.84                         | 0.00  |   |            | 536326.76                                   | 178775.59  |          | 0.00                                |

Bottom ash -collected from the bottom of furnace  
 Dry ESP Fly Ash - Collected from ESP and stored in Silo  
 Pond Ash - Fly ash and bottom ash Stored in Pond  
 CLSM - Controlled Low strength Material

  
**Manoj Mishra**  
 Plant Head

