Taiwan Power Company

Chinshan Nuclear Power Station August, 2024

Monthly operating report of low-level radioactive waste

Monthly operating report of low-level radioactive waste at Chinshan power station in August, 2024

1 . The amount of new generation low-level radioactive waste in this month

| Waste types/ Categories | Solidified waste (55 gallon drums) | | Total | | | |
|----------------------------|------------------------------------|-------------|-------------|--------------|--------|-------|
| | | Spent Resin | Combustible | Compressible | Others | Total |
| Quantities of generation | 3 | 0 | 3 | 11 | 8 | 25 |

2 • The storage statistics of radioactive waste

| Waste types/ categories | Solidified waste (55 gallon drums) | | Tetal | | | |
|--|------------------------------------|-------------|-------------|--------------|--------|--------|
| | | Spent Resin | Combustible | Compressible | Others | Total |
| Quantities of Storage | 9,158 | 6,787 | 6,665 | 11,738 | 9,898 | 44,246 |
| Quantities of treatment | 0 | 0 | 292 | 0 | 0 | 292 |
| Quantities of generation for secondary treatment | 0 | 0 | 0 | 0 | 0 | 0 |

3 · Monthly generation statistics of liquid radwaste input

| Waste types | Monthly total volume of liquid radwaste input | Average daily volume of liquid radwaste input | Remarks |
|---------------|---|---|---------|
| Unit(gallons) | 272,878 | 8,803 | |

Remarks:

- 1. Quantities of storage: The cumulative quantities of radioactive waste are stored at the radioactive waste storage facilities at the power station.
- 2. Quantities of treatment: The quantities of various types of radioactive waste are treated in this month.
- 3. Quantities of generation for secondary treatment: The quantities of radioactive waste generated are cumulative radioactive waste treated for the second time.
- 4. The volume of liquid radwaste input: The volume of liquid radwaste is collected into the radioactive liquid treatment system at the power station.