

# Taiwan Power Company

## **Chinshan Nuclear Power Station**

**July, 2020**

**Monthly operating report of low-level radioactive waste**

## Monthly operating report of low-level radioactive waste at Chinshan power station in July, 2020

### 一、The amount of new generation low-level radioactive waste in this month

| Waste types/<br>Categories | Solidified waste<br>(55 gallon drums) | Non-solidified waste ( 55 gallon drums ) |             |              |        | Total |
|----------------------------|---------------------------------------|------------------------------------------|-------------|--------------|--------|-------|
|                            |                                       | Spent Resin                              | Combustible | Compressible | Others |       |
| Quantities of generation   | 0                                     | 25                                       | 0           | 0            | 0      | 25    |

### 二、The storage statistics of radioactive waste

| Waste types/<br>categories                          | Solidified waste<br>(55 gallon drums) | Non-Solidified Waste ( 55 gallon drums ) |             |              |        | Total  |
|-----------------------------------------------------|---------------------------------------|------------------------------------------|-------------|--------------|--------|--------|
|                                                     |                                       | Spent Resin                              | Combustible | Compressible | Others |        |
| Quantities of Storage                               | 9,010                                 | 6,646                                    | 9,226       | 11,409       | 9,604  | 45,895 |
| Quantities of treatment                             | 0                                     | 0                                        | 42          | 0            | 0      | 42     |
| Quantities of generation<br>for secondary treatment | 0                                     | 0                                        | 0           | 0            | 0      | 0      |

### 三、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) | 2,437,482                                     | 78,628                                        |         |

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.