

Taiwan Power Company

Maanshan Nuclear Power Station

May, 2021

Monthly operating report of low-level radioactive waste

Monthly operating report of low-level radioactive waste at Maanshan power station in May, 2021

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

Waste types/ Categories	Solidified waste (55 gallon drums)	Non-solidified waste (55 gallon drums)				Total
		Spent Resin	Combustible	Compressible	Others	
Quantities of generation	3	0	24	6	0	33

TWO 、The storage statistics of radioactive waste

Waste types/ Categories	Solidified waste (55 gallon drums)	Non-Solidified Waste (55 gallon drums)				Total
		Spent Resin	Combustible	Compressible	Others	
Quantities of Storage	2,923	2,175	1,411	1,710	1,302	9,521
Quantities of treatment	0	0	4	0	0	4
Quantities of generation for secondary treatment	0	0	0	0	2	2

THREE 、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)	174,936	5,643	

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.