

Taiwan Power Company

Maanshan Nuclear Power Station

August,2024

Monthly operating report of low-level radioactive waste

Monthly operating report of low-level radioactive waste at Maanshan 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)	Non-solidified waste (55 gallon drums)				Total
		Spent Resin	Combustible	Compressible	Others	
Quantities of generation	4	0	27	2	1	34

2 、 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	3,038	2,340	1,504	1,796	1,355	10,033
Quantities of treatment	0	0	20	0	1	21
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)	197,878		6,383	
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.			