

Taiwan Power Company

Kuosheng Nuclear Power Station

August, 2021

Monthly operating report of low-level radioactive waste

Monthly operating report of low-level radioactive waste at Kuosheng power station in August, 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	20	39	20	84	1	164

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	26,822	11,104	1,795	1,364	16,788	57,873
Quantities of treatment	0	0	24	20	0	44
Quantities of generation for secondary treatment	0	0	0	0	0	0

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)	1,354,285	43,687	

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.