Installation of Temporary Storage for Cesium Adsorption Tower

There are many spent cesium adsorption towers produced as secondary waste through the treatment of highly concentrated contaminated water accumulated in the facility.

Those spent cesium adsorption towers are safely stored in the temporary storage for spent cesium adsorption apparatus as previously reported. However, in order to secure sufficient storage, we will install the temporary storage for spent cesium adsorption tower.

[Location] Southside of centralized radiation waste treatment facility

(Fukushima Daiichi Nuclear Power Station)

[Area] Ground: Approx.210m x approx.40m

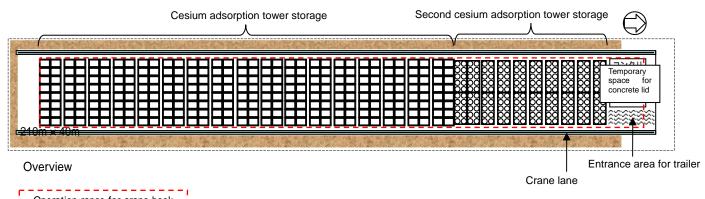
Crane: Width 25m x length of rail 199m

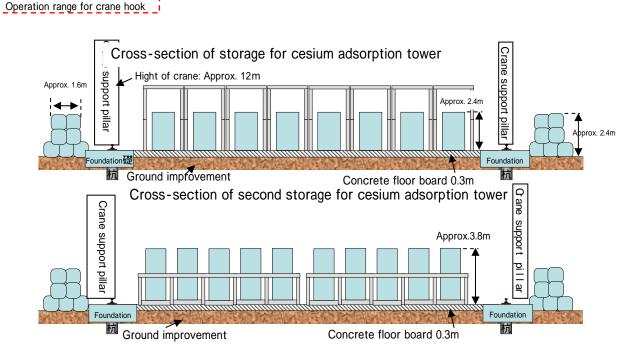
【Content】 Cesium adsorption tower 544 towers

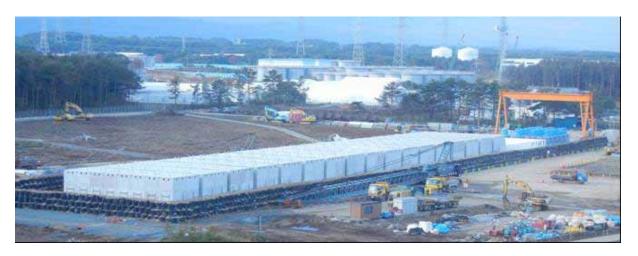
Second Cesium adsorption tower 200 towers

【Operation date】 From Dec. 21, 2011

Overview of temporary storage for cesium adsorption tower



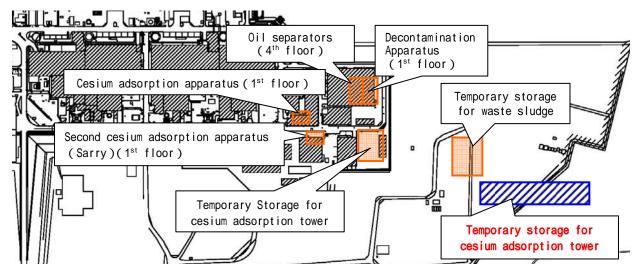




Overview of temporary storage for cesium adsorption towers



Temporary storage for cesium adsorption towers (Cesium adsorption towers covered by sheet are unused)



Accumulated water treatment facility in Fukushima Daiichi Nuclear Power Station