

| List of Accidents at Fukushima Daiichi Nuclear Power Plant, August to December 2016 (Excerpts from “NUCIA”, Nuclear Facility Information Disclosure Library - http://www.nucia.jp/) | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date (2016) | Location | Summary of accident (Bq: becquerels, L: liters) |
| Aug 10 | Miscellaneous Solid Waste Incineration Facility | Fissures and pinholes were recognized on the expansion joint when checking problem locations after stopping systems A and B of the Miscellaneous Solid Waste Incineration Facility |
| Sep 1 | Tank area H2 | Flames and smoke were discovered coming from storm protection rubber sheet on the tank rotary painting ladder in tank area H2 |
| Sep 8 | Onsite | A worker from a cooperating company suffered a wounded finger in the materials warehouse close to the onsite anti-seismic building. |
| Sep 14 | Unit 1 & 2 service building | Burn marks were recognized on the onsite broadcast speaker cable on the third-floor veranda of the Unit 1 & 2 service building. |
| Oct 6 | Tank area E | Water was leaking from the top of the (flange-type) D5 tank in tank area E. |
| Oct 15 | ALPS building | A water puddle was recognized in system A of the currently-suspended ALPS (Advanced Liquid Processing System). |
| Oct 17 | Original ALPS building | Water puddles were recognized in two locations around the absorption tower in the A system of ALPS. |
| Nov 1 | Onsite desalinization facility | Leakage from the area around the desalinization facility. Leaked amount was around 3 tons. No outflow to the external environment. |
| Nov 15 | Subdrain, etc. water purification facility building | A water puddle (1L) was discovered below the inlet pipe of absorption tower 1B of the subdrain water purification facility in the subdrain, etc. water purification facility building. |
| Dec 4 | Units 1 to 3 Common Spent Fuel Pool | The low suction pressure alarm sounded on the Units 1 to 3 Common Spent Fuel Pool secondary cooling system circulation pump (A). The system was switched to pump (B), but as the low suction pressure alarm sounded again, pump (B) was also stopped. |
| Dec 5 | Unit 3 | As the Unit 3 condensate storage tank water injection pump (B) stopped, water injection pump (A) was started. |
| Dec 6 | Subdrain, purification building | Water was dripping from the inlet pipe to subdrain absorption tower No.5. Leaked amount was around 20L. |
| Dec 14 | Unit 4 turbine building | When switching to from system A to system B of the desalinization device in Unit 4 turbine building, a leak was discovered coming from the system B outlet line. |
| Dec 15 | Nitrogen gas separation device | Oil was discovered leaking from nitrogen gas separation device (A). The leaking oil was lubricating oil and it had accumulated in the trailer in which the nitrogen gas separation device was installed. |
| Dec 17 | High-performance ALPS building | A water puddle (around 10cm by 20cm) was discovered below the outlet pipe of the H-P ALPS water treatment tank in the H-P ALPS building. |
| Dec 29 | Nearby tank area H8 | A water puddle was discovered in the pump room of the RO concentrated water transfer pump nearby the H8 tank area. |
| Dec 29 | Nearby tank area H8 | Evidence of dripping was discovered below the drain valve of the RO (reverse osmosis) concentrated water transfer pump outlet pipe nearby the tank area H8. The amount of water that had dripped onto the floor was about 0.4L. |