

Florida Power and Light Turkey Point Monitoring

Laboratory Analyses of Samples

Laboratory Reports

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Download a .zip compressed archive file containing tritium data from December 2010 SW/GW quarterly sampling and Oct/Nov 2010 porewater samples. These data are level 4 results but have not gone through final QA/QC checks.

Tritium is one of the parameters being measured as a potential tracer for identifying contributions of the cooling canal system water as a source of ground water or surface water occurrences. The Florida Department of Environmental Protection drinking water standard for concentrations of tritium in groundwater is 20,000 pCi/L. All measured concentrations of tritium collected and reported herein are well below this regulatory standard used for identifying the potential for human health risks.

- *Laboratory data*
 - *tritium_lab_data_octnovdec_2010.xls*
- *Preliminary (Level 4) results*
 - *tritium_octnovdec_2010.xls*