

TABLE 1

FLORIDA POWER & LIGHT, TURKEY POINT PLANT MONITOR WELL CONSTRUCTION DETAILS																							
Station ID	Station Type	Drilling Contractor	Drilling Method	Geologic Sampling	Drilling Mud	FL East/US Survey (feet)			Ground Surface Elevation 1929 NGVD (feet)	Ground Surface Elevation 1988 NAVD (feet)	Elevation at TOC 1929 NGVD (feet)	Elevation at TOC 1988 NAVD (feet)	Depth of Well from TOC (feet)	Screen Length (feet)	Elevation at Top Of Screen from TOC (feet)	Elevation at Bottom Of Screen from TOC (feet)	Elevation at Top Of Screen 1929 NGVD (feet)	Elevation at Bottom Of Screen 1929 NGVD (feet)	Well Construction Material	Screen Slot Size (inch)	Gravel Pack at Screen Interval	Centralizer Used	Source of Well
						Easting 1983 Datum	Northing 1983 Datum	1983 Datum															
TPGW-15L (N)	Well	NV5, Inc.	Wireline Coring, 6" Coring Casing	4" Core	No	870455.745	399965.021	4.03	2.50	3.63	2.10	112.4	4	82.8	86.8	-79.1	-83.1	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	
TPGW-15M	Well	NV5, Inc.	6" Coring Casing with Tri-Cone Bit	N/A	No	870453.425	399955.645	4.13	2.60	3.70	2.17	54.1	3	49.9	52.9	-46.2	-49.2	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	
TPGW-15U (S)	Well	NV5, Inc.	6" Coring Casing with Tri-Cone Bit	N/A	No	870450.965	399946.265	4.13	2.60	3.88	2.35	33.6	5	27.6	32.6	-23.7	-28.7	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	
TPGW-16L(N)	Well	NV5, Inc.	Wireline Coring, 6" Coring Casing	4" Core	No	876850.705	379892.449	5.13	3.60	4.88	3.35	134.5	3	67.6	70.6	-62.7	-65.7	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	
TPGW-16M	Well	NV5, Inc.	6" Coring Casing with Tri-Cone Bit	N/A	No	876849.961	379882.961	5.33	3.80	5.15	3.62	57.8	3	53.8	56.8	-48.7	-51.7	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	
TPGW-16U (S)	Well	NV5, Inc.	6" Coring Casing with Tri-Cone Bit	N/A	No	876849.439	379872.694	5.23	3.70	5.21	3.68	36.8	3	32.8	35.8	-27.5	-30.5	3 Inch PVC	0.060	1/4x1/8	Yes	FPL	

NOTES: (N), North; (S), South; N/A, Not Applicable; FPL, Florida Power and Light; PVC, Polyvinyl Chloride; TOC, Top of casing; "L"=Deep Monitor Well; "M"= Middle Monitor Well; "U"=Shallow Monitor Well