

Depth (m)	Temp (C)	Cond	PH	DO	RM	Secchi (m)	Time	Date	Reservoir	Depth (ft)	Temp (F)	DO
0.3	27.1	191	8.7	9.0	T605	na	1018	07/10/08	Loudoun	1	80.7	9.0
1.5	27.0	186	8.6	8.3						5	80.6	8.3
3	25.9	173	7.4	5.3						10	78.6	5.3
4	25.7	181	7.3	4.4						13	78.2	4.4
5	25.2	224	7.2	2.5						16	77.4	2.5
6	24.9	234	7.3	2.4						20	76.8	2.4
7	24.2	235	7.2	2.8						23	75.6	2.8
8	23.8	241	7.3	3.9						26	74.9	3.9
10	22.9	245	7.3	4.4						33	73.1	4.4
12	22.1	246	7.3	4.8						39	71.8	4.8
14	21.3	247	7.2	4.3						46	70.4	4.3
16	21.2	246	7.2	4.0						52	70.2	4.0
18	21.2	247	7.2	4.1						59	70.2	4.1
20	21.1	248	7.1	3.1						66	70.0	3.1

TVA's Measurements taken in the main channel  
Just upstream of the Fort Loudoun Dam

bottom

TVA's Fort Loudoun Reservoir Water Quality at TN River Mile 605 - July 10, 2008

