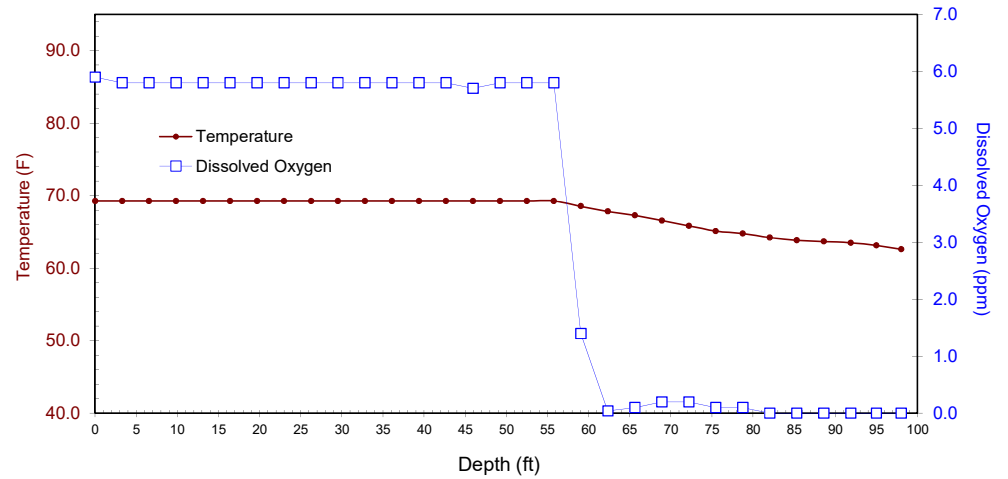


Depth (m)	Temp (C)	Cond	PH	DO	RM	Secchi (m)	Time	Date	Reservoir	Depth (ft)	Temp (F)	DO
0	20.7	139	7.2	5.9	<b>FB34</b>	1.6	9:20	9/4/2017	Douglas	0	69.3	5.9
1	20.7	139	7.2	5.8						3	69.3	5.8
2	20.7	139	7.2	5.8						7	69.3	5.8
3	20.7	140	7.2	5.8						10	69.3	5.8
4	20.7	140	7.2	5.8						13	69.3	5.8
5	20.7	140	7.2	5.8						16	69.3	5.8
6	20.7	153	7.2	5.8						20	69.3	5.8
7	20.7	154	7.2	5.8						23	69.3	5.8
8	20.7	155	7.2	5.8						26	69.3	5.8
9	20.7	155	7.2	5.8						30	69.3	5.8
10	20.7	156	7.1	5.8						33	69.3	5.8
11	20.7	156	7.1	5.8						36	69.3	5.8
12	20.7	157	7.1	5.8						39	69.3	5.8
13	20.7	157	7.2	5.8						43	69.3	5.8
14	20.7	157	7.2	5.7						46	69.3	5.7
15	20.7	158	7.2	5.8						49	69.3	5.8
16	20.7	158	7.2	5.8						52	69.3	5.8
17	20.7	158	7.1	5.8						56	69.3	5.8
18	20.3	159	6.9	1.4						59	68.5	1.4
19	19.9	161	6.8	0.0						62	67.8	0.0
20	19.6	161	6.8	0.1						66	67.3	0.1
21	19.2	160	6.8	0.2						69	66.6	0.2
22	18.8	162	6.8	0.2						72	65.8	0.2
23	18.4	165	6.7	0.1						75	65.1	0.1
24	18.2	162	6.7	0.1						79	64.8	0.1
25	17.9	166	6.7	0.0						82	64.2	0.0
26	17.7	166	6.6	0.0						85	63.9	0.0
27	17.6	168	6.6	0.0						89	63.7	0.0
28	17.5	170	6.6	0.0						92	63.5	0.0
29	17.3	172	6.6	0.0						95	63.1	0.0
30	17.0	175	6.6	0.0	98	62.6	0.0					

Measurements taken in the main channel just upstream of the dam

Douglas Reservoir Water Quality at French Broad River Mile 34 - September 7, 2017



Depth (m)	Temp (C)	Cond	PH	DO	RM	Secchi (m)	Time	Date	Reservoir	Depth (ft)	Temp (F)	DO
0	21.2	147	6.9	5.6	<b>FB50</b>	0.9	11:05	9/4/2017	Douglas	0	70.2	5.6
1	20.9	147	6.9	5.1						3	69.6	5.1
2	20.9	150	7.0	5.0						7	69.6	5.0
3	20.9	150	7.0	4.9						10	69.6	4.9
4	20.9	151	7.0	4.9						13	69.6	4.9
5	20.8	151	7.0	4.9						16	69.4	4.9
6	20.8	152	7.0	4.9						20	69.4	4.9
7	20.8	152	7.0	4.8						23	69.4	4.8
8	20.8	152	7.0	4.8						26	69.4	4.8
9	20.8	152	7.0	4.9						30	69.4	4.9
10	20.8	152	7.0	4.9						33	69.4	4.9
11	20.8	152	7.0	4.9						36	69.4	4.9
12	20.7	153	7.0	4.9						39	69.3	4.9
13	20.7	152	7.0	5.0						43	69.3	5.0
14	20.7	152	7.0	5.0						46	69.3	5.0
15	20.7	153	7.0	5.3						49	69.3	5.3
16	20.7	153	7.0	5.4						52	69.3	5.4
17	20.7	153	7.0	5.4						56	69.3	5.4
18	20.6	154	7.0	5.4	59	69.1	5.4					
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												

Measurements taken in the main channel near Indian Creek

Douglas Reservoir Water Quality at French Broad River Mile 50 - September 7, 2017

