

Lake Billy Chinook Data Sheet

Conditions: 84 degrees, cloudy, occasional overcast.

Site No. 4 (Reregulation Dam tailrace) not sampled.

Site No.	Location	Date/Time	Depth	Temp	pH	Turbidity	Notes
1 Forebay East	N44 35.95 W121 16.89	6-23-15 1445 hrs.	55 ft. to bottom Sample at 3 ft.	20.9 C	9.7	7.7	No current noted
2 Forebay Middle	N44 36.01 W121 16.90	6-23-15 1455 hrs.	190 ft. to bottom Sample at 3 ft.	20.9 C	9.7	3.1	No current noted
3 Forebay West	N44 36.099 W121 16.966	6-23-15 1510 hrs.	285 ft. to bottom Sample at 3ft.	21.4 C	9.6	3.1	No current noted
5 Metolius mouth	N 44 36.731 W121 27.563	6-23-15 1200 hrs.	5.5 ft. to bottom Sample at 3 ft.	9.7 C	7.6	0.8	Just above plume 1430 cfs
6 Metolius Arm reservoir	N44 36.498 W121 27.285	6-23-15 1230 hrs.	27 ft. to bottom Sample at 3 ft.	16.8 C	9.3	6.42	
7 Deschutes mouth	N44 30.401 W 121 18.622	6-23-15 1345 hrs.	6.1 ft. to bottom Sample at 3 ft.	14.9 C	8.0	0.8	Just above plume, 1.5 mi. above bridge 530 cfs
8 Deschutes Arm reservoir	N44 31.522 W121 17.970	6-23-15 1415 hrs.	113 ft. to bottom Sample at 3 ft.	20.6 C	9.7	11.1	Deschutes Arm Bridge

9 Crooked River	N44 30.007 W121 17.166	6-23-15 1600 hrs.	13.5 ft. to bottom Sample at 3 ft.	15.1 C	7.8	0.4	2.6 mi. above bridge 1240 cfs
10 Crooked Arm reservoir	N44 31.725 W121 15.861	6-23-15 1640 hrs.	108 ft. to bottom Sample at 3 ft.	23.9C	9.9	23.2	At Crooked Arm Bridge