

## Lake Billy Chinook Data Sheet

Clear conditions, air temperature 82 degrees

Site No.	Location	Date/Time	Depth	Temp	pH	Turbidity	Notes:
5	Metolius River	7-21-15 0910 hrs.	6 ft. Sampled at 3 ft.	8.7 C	7.6	2.7 (water had gray tint)	Nutrients and chloro-a sampled
7	Deschutes River	" 1040 hrs.	7 ft. Sampled at 3 ft.	14.4 C	7.7	1.0	"
9	Crooked River	" 1155 hrs.	9 ft. Sampled at 3 ft.	14.2 C	8.1	0.7	"
3	Dam Forebay West	" 1003 hrs.	200 ft. Sampled at 3 ft.	21.6 C	9.3	8.6	No sample taken for lab

### Additional notes:

0818 hrs:     Current in forebay from east site to center = 1.2 mph.  
                   Current in forebay from center to west = 2.0 mph.  
                   Current at forebay west site = 0.6 mph.

Distance from forebay to Metolius River sampling site = 10.9 miles.  
 Distance from forebay to Deschutes River sampling site = 7.4 miles.  
 Distance from Deschutes/Crooked confluence to Crooked River sampling site = 5.7 miles.