

Table 2. Pertinent Data for Fish Facility Inspections in 2008 at THE DALLES DAM.

CRITERIA ITEMS		DATE OF INSPECTION							
		27-Mar	30-Apr	30-May	13-Jun	24-Jul	29-Aug	30-Sep	29-Oct
SOUTH SHORE FISHWAY									
<i>East Entrance:</i>									
Depth over entrance weir									
E-1 (gate set at elev. 83.5 ft)	ft	NA	NA	NA	10.7	9.7	12.6	9.1	10.6
E-2 (crit. = 8 ft or >)	ft	12.4	11.8	15.8	12.2	NA	NA	NA	NA
E-3 (crit. = 8 ft or >)	ft	11.9	12.8	15.6	12.7	12.9	12.1	12.1	12.1
Head at main entrance (crit. = 1-2 ft)	ft	1.4	1.3	1.6	1.5	1.4	1.5	1.3	1.5
Depth over ladr. weir (crit. = 1-1.3 ft)	ft	1.0	1.0	1.0	1.3	1.0	1.0	1.1	1.0
Channel Velocity (crit. = 1.5 - 4.0 fps)	fps	2.0	2.0	3.0	3.0	3.0	2.5	2.5	2.0
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes
Selsyns/PLC operating (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes
Picket leads clean (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes
<i>West Entrance:</i>									
Depth over entrance weir									
W-1 (crit. = 8 ft or >)	ft	9.0	9.1	10.0	9.9	9.4	9.0	8.6	9.0
W-2 (crit. = 8 ft or >)	ft	9.0	9.1	10.1	10.1	9.3	9.0	8.5	9.0
Head at main entrance (crit. = 1-2 ft)	ft	1.6	1.3	1.4	1.5	1.4	1.4	1.4	1.5
<i>South Entrance:</i>									
Depth over entrance weir									
S-1 (Crit. = 8 ft or >)	ft	9.0	8.3	9.0	9.5	8.0	8.1	8.1	8.2
S-2 (Crit. = 8 ft or >)	ft	8.9	8.3	9.1	9.5	8.1	8.1	8.1	8.1
Head at main entrance (Crit. = 1-2 ft)	ft	1.5	1.2	1.5	1.6	1.5	1.2	1.0	1.1
NORTH SHORE FISHWAY									
<i>North Shore Entrance:</i>									
Depth over entrance weir									
N-1 (crit. = 8 ft or >)	ft	9.2	9.4	9.7	9.9	9.5	9.3	9.7	9.8
Head at main entrance (Crit. = 1-2 ft)	ft	1.4	1.3	1.4	1.3	1.3	1.3	1.2	1.3
Depth over ladr. weir (Crit. = 1-1.3 ft)	ft	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes	yes
Selsyns operating		yes	yes	yes	yes	yes	yes	yes	yes
Picket leads clean		yes	yes	yes	yes	yes	yes	yes	yes
PUD trash rack clean (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes
Spill Pattern w/i Criteria (yes or no)		NA	yes	yes	yes	yes	yes	NA	NA
			1	2				3	
Comment Number (if applicable)									
Comments									
1. East exit forebay staff gauge was dirty.									
2. East exit staff gauge still dirty.									
3. Junction pool and forbay staff gauges too dirty to read.									