

Table 2. Pertinent Data for Fish Facility Inspections in 2011 at THE DALLES DAM.

CRITERIA ITEMS		DATE OF INSPECTION						
		<u>31-Mar</u>	<u>30-Apr</u>	<u>27-May</u>	<u>22-Jul</u>	<u>26-Aug</u>	<u>29-Sep</u>	<u>27-Oct</u>
SOUTH SHORE FISHWAY								
East Entrance:								
Depth over entrance weir								
E-1 (gate set at elev. 83.5 ft)	ft	no reading	11.5	12.1	11.7	na	na	na
E-2 (crit. = 8 ft or >)	ft	13.3	12.0	11.6	11.7	13.1	10.9	10.6
E-3 (crit. = 8 ft or >)	ft	12.8	11.0	12.1	na	13.6	10.9	10.6
Head at main entrance (crit. = 1-2 ft)	ft	1.6	1.7	1.3	1.8	1.9	1.7	1.4
Depth over ladr. weir (crit. = 1-1.3 ft)	ft	1.2	1.2	1.3	1.1	1.0	1.1	1.1
Channel Velocity (crit. = 1.5 - 4.0 fps)	fps	2.5	3.0	2.5	2.5	no reading	no reading	no reading
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes	yes	yes
Selsyns/PLC operating (yes or no)		yes	yes	yes	yes	yes	yes	yes
Picket leads clean (yes or no)		yes	yes	yes	yes	yes	yes	yes
West Entrance:								
Depth over entrance weir								
W-1 (crit. = 8 ft or >)	ft	10.5	11.6	10.7	9.9	9.1	8.4	8.7
W-2 (crit. = 8 ft or >)	ft	10.4	11.6	10.6	9.9	9.1	8.4	8.7
Head at main entrance (crit. = 1-2 ft)	ft	1.7	1.4	1.3	1.5	1.6	1.4	1.9
South Entrance:								
Depth over entrance weir								
S-1 (Crit. = 8 ft or >)	ft	8.5	8.2	9.9	9.1	8.6	8.2	8.5
S-2 (Crit. = 8 ft or >)	ft	8.4	8.2	9.9	8.6	8.5	8.2	8.3
Head at main entrance (Crit. = 1-2 ft)	ft	1.5	1.4	1.7	1.3	1.3	1.3	1.2
NORTH SHORE FISHWAY								
North Shore Entrance:								
Depth over entrance weir								
N-1 (crit. = 8 ft or >)	ft	9.7	10.0	10.1	10.0	10.1	9.6	9.7
Head at main entrance (Crit. = 1-2 ft)	ft	2.0	1.4	1.4	1.4	1.3	1.2	1.2
Depth over ladr. weir (Crit. = 1-1.3 ft)	ft	1.0	1.0	1.1	1.0	1.1	1.1	1.0
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes
Selsyns operating		yes	yes	yes	yes	yes	yes	yes
Picket leads clean		yes	yes	yes	yes	yes	yes	yes
PUD trash rack clean (yes or no)		yes	yes	na	yes	yes	yes	yes
Comment Number (if applicable)				1				
Comments								
1. PUD not available								