

Table 3. Pertinent Data for Fish Facility Inspections in 2009 at JOHN DAY DAM.

CRITERIA ITEMS

		DATE OF INSPECTION							
		21-Mar	30-Apr	27-May	30-Jun	31-Jul	31-Aug	30-Sep	30-Oct

SOUTH SHORE FISHWAY

South Shore Entrance:

Depth over entrance weir									
SE-1 (Crit. = 8 ft or >)	ft	8.1	8.2	8.9	8.6	8.7	8.2	8.6	8.5
Head at SE-1 (Crit. = 1-2 ft)	ft	1.5	1.4	1.2	1.8	1.4	1.2	1.2	1.2
Dep. over ladr. weir (Crit.=1.0 +/-0.1)									
ft [normal] & 1.3 ft shad season)	ft	0.9	1.0	0.9	1.1	0.9	1.0	1.0	1.0
Channel Veloc (Crit. = 1.5 - 4.0 fps)	fps	NA	NA	NA	NA	NA	NA	NA	NA
Ladder exit clean (Yes or No)		yes	yes	yes	yes	yes	yes	yes	yes
Staff gages clean (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
Pumps operating		1	1	1	1	1	2	2	2
Rpm for pumps		57	57	56	56	57	57-58	56-58	57-58

North Powerhouse Entrance:

Depth over entrance weir									
NE-1 (Crit. = 8 ft or >)	ft	8.3	9.0	9.3	9.3	8.1	8.5	8.5	8.7
NE-2 (Crit. = 8 ft or >)	ft	9.1	9.3	9.3	9.1	9.0	9.0	8.7	8.8
Head at NE-1&2 (Crit. = 1-2 ft)	ft	1.5	1.5	1.7	1.7	1.4	1.2	1.3	1.3
Staff gages clean (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes

NORTH SHORE FISHWAY

North Shore Entrance:

Depth over entrance weir									
N-1 (Crit. = 8 ft or >)	ft	11.1	9.3	*	8.8	7.5	7.5	8.4	8.3
Head at N-1(Crit. = 1-2 ft) Targ - 1.5'	ft	1.3	1.5	*	1.4	2.0	1.5	1.4	1.2
Depth over ldr weir (Crit.=1.0 +/-0.1)	ft	*	1.0	1.0	1.3	1.0	1.0	1.0	1.0
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes	yes	yes	yes	yes
Picket leads clean		*	yes	yes	yes	yes	yes	yes	yes
Pumps Operating		3	3	3	3	3	3	3	3
Comment number (if applicable)		1		2					

Comments:

1. No access to Northside of Dam, high winds and crane fell on forebay deck
2. North entrance elevator and LED not working