

**Table 3. Pertinent Data for Fish Facility Inspections in 2013 at JOHN DAY DAM.**

<b>CRITERIA ITEMS</b>									
<b>DATE OF INSPECTION</b>									
<b>SOUTH SHORE FISHWAY</b>									
<b>South Shore Entrance:</b>									
		<u>21-Mar</u>	<u>25-Apr</u>	<u>22-May</u>	<u>19-Jun</u>	<u>31-Jul</u>	<u>21-Aug</u>	<u>24-Sep</u>	<u>28-Oct</u>
Depth over entrance weir									
SE-1 (Crit. = 8 ft or >)	ft	9.4	9.8	9.8	10.1	10.4	8.7	9.6	8.6
Head at SE-1 (Crit. = 1-2 ft)	ft	1.6	1.7	1.6	1.6	1.0	1.7	1.4	1.4
Dep. over ladr. weir (Crit.=1.0 +/-0.1) ft [normal] & 1.3 ft shad season)	ft	1.0	1.0	1.2	1.2	1.1	1.1	1.0	1.0
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		3	3	3	3	2	3	3	3
Rpm for pumps		57-58	57	57	57	67-68	56	55	55
<b>North Powerhouse Entrance:</b>									
Depth over entrance weir									
NE-1 (Crit. = 8 ft or >)	ft	8.2	8.3	9.6	9.4	8.3	8.4	8.0	8.2
NE-2 (Crit. = 8 ft or >)	ft	7.9	8.5	9.8	9.6	8.4	8.3	7.9	8.2
Head at NE-1&2 (Crit. = 1-2 ft)	ft	1.5	1.3	1.4	1.3	1.0	1.3	1.7	1.5
Staff gages clean (yes or no)		yes	yes	yes	yes	yes	yes	yes	yes
<b>NORTH SHORE FISHWAY</b>									
<b>North Shore Entrance:</b>									
Depth over entrance weir									
N-1 (Crit. = 8 ft or >)	ft	na	fixed	fixed	fixed	fixed	fixed	fixed	fixed
Head at N-1(Crit. = 1-2 ft) Targ - 1.5'	ft	na	1.5	1.6	1.5	1.4	1.4	1.4	1.3
Depth over ldr weir (Crit.=1.0 +/-0.1)	ft	1.2	1.0	1.3	1.3	1.1	1.1	1.1	1.1
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	yes
Pumps Operating		0	3	3	3	3	3	3	3
Comment number (if applicable)		1				2			
<b>Comments:</b>									
1. North Fishway at Orifice flow, all north pumps offline.									
2. Some PLC readings and field measurements differed slightly, Fish Pump #2 will return within several days.									