

**Table 3. Pertinent Data for Fish Facility Inspections in 2012 at JOHN DAY DAM.**

<b>CRITERIA ITEMS</b>								
		<b>DATE OF INSPECTION</b>						
		<b><u>30-Apr</u></b>	<b><u>22-May</u></b>	<b><u>26-Jun</u></b>	<b><u>30-Jul</u></b>	<b><u>29-Aug</u></b>	<b><u>26-Sep</u></b>	<b><u>24-Oct</u></b>
<b>SOUTH SHORE FISHWAY</b>								
<b>South Shore Entrance:</b>								
Depth over entrance weir								
SE-1 (Crit. = 8 ft or >)	ft	8.4	10.0	9.6	7.5	10.0	9.7	9.2
Head at SE-1 (Crit. = 1-2 ft)	ft	1.5	1.8	1.9	0.9	1.5	1.6	1.4
Dep. over ldr. weir (Crit.=1.0 +/-0.1) ft [normal] & 1.3 ft shad season)	ft	1.0	1.1	1.3	1.1	1.0	1.0	0.9
Ladder exit clean (Yes or No)		yes	yes	yes	yes	yes	yes	yes
Staff gages clean (Yes or No)		yes	yes	yes	yes	yes	yes	yes
Picket Leads Clean (Yes or No)		yes	yes	yes	yes	yes	no	yes
Pumps operating		2	3	3	2	3	3	3
Rpm for pumps		58	56	56	62	55-57	55	55-57
<b>North Powerhouse Entrance:</b>								
Depth over entrance weir								
NE-1 (Crit. = 8 ft or >)	ft	8.4	11.0	10.4	7.7	8.2	7.8	7.9
NE-2 (Crit. = 8 ft or >)	ft	8.3	11.1	10.4	7.8	8.3	7.9	7.9
Head at NE-1&2 (Crit. = 1-2 ft)	ft	1.8	1.5	1.5	0.7	1.4	1.2	1.2
Staff gages clean (yes or no)		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	fixed	fixed	fixed	fixed	fixed	fixed	fixed
Head at N-1(Crit. = 1-2 ft) Targ - 1.5'	ft	1.8	1.5	1.6	1.5	1.6	1.9	2.1
Depth over ldr weir (Crit.=1.0 +/-0.1)	ft	1.0	1.1	1.3	1.2	1.2	1.3	1.4
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes	yes	yes	yes
Picket leads clean		yes	yes	yes	yes	yes	yes	yes
Pumps Operating		3	3	3	3	2	2	3
Comment number (if applicable)					1		2	
<b>Comments:</b>								
1. Low head differentials due to floating orifice problems per inspector.								
2. During inspection north fish pump #2 tripped off-maintenance investigating, south count station staff gauges little dirty.								