

**Table10. Pertinent Data for Fish Facility Inspections in 2012 at WANAPUM DAM.**

CRITERIA	DATE OF INSPECTION							
		<u>14-May</u>	<u>28-Jun</u>	<u>13-Jul</u>	<u>25-Jul</u>	<u>29-Aug</u>	<u>25-Sep</u>	<u>25-Oct</u>
<b>LEFT BANK FISHWAY</b>								
<i>Left Bank Entrance:</i>								
<b>Head at entrances (Criteria = 1-2 ft)</b>								
LSE-2 (target head = 1.5 ft)	ft	1.3	1.5	1.2	1.4	1.3	1.5	1.3
LSE-3 (target head = 1.2 ft)	ft	1.3	1.4	1.2	1.5	1.4	1.4	1.5
Dep. over ladr. weir (Crit. = 1.0-1.2ft)	ft	1.1	1.1	1.1	1.1	1.1	1.1	1.2
Channel velocity (Crit. = 1.5-4.0 fps)	fps	2.0	2.1	2.2	2.0	2.0	1.8	2.0
Staff gages clean (Crit. = yes or no)		yes	yes	yes	yes	yes	yes	yes
Auxiliary H2O Pumps	rpm	138/141	114/130	140/141	140/142	123/128	117/130	117/120
Ladder exit clean (Crit. = yes or no)		yes	yes	yes	yes	yes	yes	yes
<b>RIGHT BANK FISHWAY</b>								
<i>Right Bank Entrance:</i>								
<b>Head at Entrance (Criteria = 1-2 ft)</b>								
RSE-2 (target head = 1.2 ft)	ft	1.5	1.3	1.7	1.5	1.4	1.5	1.6
Depth over ladder weir	ft	1.1	1.1	1.1	1.0	1.1	1.1	1.1
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes	yes	yes	yes
Comment number (if applicable)				1				2
<b>Comments:</b>								
1. Left Gravity Regulating Valve not functioning, will be fixed during winter maintenance.								
2. The left bank fishway inaccessible during inspection, numbers reported from GCPUD later in day.								