

Table10. Pertinent Data for Fish Facility Inspections in 2013 at WANAPUM DAM.

CRITERIA	DATE OF INSPECTION							
		<u>23-Apr</u>	<u>14-May</u>	<u>25-Jun</u>	<u>24-Jul</u>	<u>22-Aug</u>	<u>18-Sep</u>	<u>23-Oct</u>
LEFT BANK FISHWAY								
<i>Left Bank Entrance:</i>								
Head at entrances (Criteria = 1-2 ft)								
LSE-2 (target head = 1.5 ft)	ft	1.4	1.4	1.6	1.5	1.7	1.5	1.5
LSE-3 (target head = 1.2 ft)	ft	1.4	1.4	1.8	1.5	1.6	1.5	1.5
Dep. over ladr. weir (Crit. = 1.0-1.2ft)	ft	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Channel velocity (Crit. = 1.5-4.0 fps)	fps	2.2	2.0	2.5	2.1	2.5	2.0	1.8
Staff gages clean (Crit. = yes or no)		yes	yes	yes	yes	yes	yes	yes
Auxiliary H2O Pumps	rpm	130/140	141/143	125/126	125/137	127/137		106/129
Ladder exit clean (Crit. = yes or no)		yes	yes	yes	yes	yes	yes	yes
RIGHT BANK FISHWAY								
<i>Right Bank Entrance:</i>								
Head at Entrance (Criteria = 1-2 ft)								
RSE-2 (target head = 1.2 ft)	ft	1.6	1.6	1.7	1.7	1.3	1.6	1.6
Depth over ladder weir	ft	1.0	1.1	1.0	1.1	1.0	1.0	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
Comments:								
1. South Channel staff gauge broken, been out about one month.								