

Table 2. Pertinent Data for Fish Facility Inspections in 2009 at THE DALLES DAM.

| CRITERIA ITEMS | | DATE OF INSPECTION | | | | | | | |
|--|-----|--------------------|--------|--------|--------|--------|--------|--------|--------|
| | | 29-Mar | 30-Apr | 27-May | 30-Jun | 31-Jul | 31-Aug | 30-Sep | 30-Oct |
| SOUTH SHORE FISHWAY | | | | | | | | | |
| <i>East Entrance:</i> | | | | | | | | | |
| Depth over entrance weir | | | | | | | | | |
| E-1 (gate set at elev. 83.5 ft) | ft | na | na | 13.0 | na | na | na | na | na |
| E-2 (crit. = 8 ft or >) | ft | 12.3 | 12.9 | 18.0 | 12.9 | 11.9 | 11.8 | 12.1 | 11.4 |
| E-3 (crit. = 8 ft or >) | ft | 12.3 | 12.9 | 13.0 | 12.4 | 11.4 | 11.8 | 12.1 | 11.9 |
| Head at main entrance (crit. = 1-2 ft) | ft | 1.5 | 1.5 | 1.1 | 1.5 | 1.7 | 1.5 | 1.4 | 1.4 |
| Depth over ladr. weir (crit. = 1-1.3 ft) | ft | 1.0 | 1.0 | 1.0 | 1.1 | 0.9 | 1.0 | 1.0 | 1.1 |
| Channel Velocity (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 |
| Selsyns/PLC operating (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 |
| <i>West Entrance:</i> | | | | | | | | | |
| Depth over entrance weir | | | | | | | | | |
| W-1 (crit. = 8 ft or >) | ft | 9.5 | 9.3 | 10.9 | 10.6 | 8.4 | 8.0 | 8.5 | 9.5 |
| W-2 (crit. = 8 ft or >) | ft | 9.5 | 9.3 | 10.9 | 10.6 | 8.4 | 8.1 | 9.0 | 9.5 |
| Head at main entrance (crit. = 1-2 ft) | ft | 1.6 | 1.5 | 1.6 | 1.7 | 1.4 | 1.6 | 1.7 | 1.4 |
| <i>South Entrance:</i> | | | | | | | | | |
| Depth over entrance weir | | | | | | | | | |
| S-1 (Crit. = 8 ft or >) | ft | 8.2 | 8.0 | 8.4 | 8.2 | 8.0 | 8.0 | 8.1 | 8.1 |
| S-2 (Crit. = 8 ft or >) | ft | 8.2 | 8.2 | 8.5 | 8.2 | 8.1 | 8.1 | 8.2 | 8.2 |
| Head at main entrance (Crit. = 1-2 ft) | ft | 1.3 | 1.4 | 1.5 | 1.4 | 1.1 | 1.2 | 1.3 | 1.2 |
| NORTH SHORE FISHWAY | | | | | | | | | |
| <i>North Shore Entrance:</i> | | | | | | | | | |
| Depth over entrance weir | | | | | | | | | |
| N-1 (crit. = 8 ft or >) | ft | 11.3 | 9.8 | 9.6 | 9.9 | 9.6 | 9.9 | 9.3 | 9.1 |
| Head at main entrance (Crit. = 1-2 ft) | ft | 1.2 | 1.4 | 1.4 | 1.4 | 1.5 | 1.3 | 1.3 | 1.4 |
| Depth over ladr. weir (Crit. = 1-1.3 ft) | ft | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 |
| Ladder exit clean | | yes | yes | yes | yes | yes | yes | yes | yes |
| Selsyns operating | | yes | yes | yes | yes | yes | yes | yes | yes |
| Picket leads clean | | yes | yes | yes | yes | yes | yes | yes | yes |
| PUD trash rack clean (yes or no) | | yes | yes | yes | yes | yes | yes | yes | yes |
| Spill Pattern w/i Criteria (yes or no) | | na | yes | yes | yes | yes | yes | na | na |
| Comment Number (if applicable) | | | | | | | | | |
| Comments | | | | | | | | | |