### Table 3. Pertinent Data for Fish Facility Inspections in 2007 at JOHN DAY DAM.

**CRITERIA ITEMS**

<table>
<thead>
<tr>
<th>CRITERIA ITEMS</th>
<th>DATE OF INSPECTION</th>
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<td>30-Mar 27-Apr 31-May 22-Jun 21-Jul 31-Aug 24-Sep</td>
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#### SOUTH SHORE FISHWAY

**South Shore Entrance:**

- **Depth over entrance weir**
  - SE-1 (Crit. = 8 ft or >) ft: 8.7 8.4 9.0 8.6 8.2 8.2 7.8
  - Head at SE-1 (Crit. = 1-2 ft) ft: 1.3 1.3 1.0 1.5 1.2 1.2 1.5
  - Dep. over ladr. weir (Crit.=1.0 +/-0.1) ft: 1.0 1.0 1.2 1.2 1.1 1.0 1.0
  - Channel Veloc (Crit. = 1.5 - 4.0 fps) fps: 1.8 1.5 1.5 1.8 1.7 1.9 1.8
  - 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 yes yes
  - Pumps operating: 3 3 3 3 3 3 3
  - Rpm for pumps: 57 52-55 54-56 53-57 53-55 49-57 52-55

**North Powerhouse Entrance:**

- **Depth over entrance weir**
  - NE-1 (Crit. = 8 ft or >) ft: 10.8 8.7 9.6 8.7 9.8 8.4 8.9
  - NE-2 (Crit. = 8 ft or >) ft: 10.5 8.7 9.6 8.5 9.7 8.5 9.0
  - Head at NE-1&2 (Crit. = 1-2 ft) ft: 1.3/1.4 1.6 1.5 1.8 1.2 1.3 1.2
  - Staff gages clean (yes or no): yes yes yes yes yes yes yes

#### NORTH SHORE FISHWAY

**North Shore Entrance:**

- **Depth over entrance weir**
  - N-1 (Crit. = 8 ft or >) ft: 5.1 8.9 9.6 7.6 9.0 6.1 8.2
  - Head at N-1(Crit. = 1-2 ft) Targ - 1.5’ ft: 0.0 1.2 1.4 2.0 1.5 1.0 1.6
  - Depth over ldr weir (Crit.=1.0 +/-0.1) ft: 1.1 1.0 1.1 1.3 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
  - Picket leads clean: yes yes yes yes yes yes yes
  - Pumps Operating: 0 3 3 3 3 3 3

**Comment number (if applicable):**

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**Comments:**

1. A dive was occurring during fishway inspection, no pumps were operating on north side.
2. N-1 entrance weir not in use, gauge not working. Weir #2 in use.
3. N-1 entrance weir not in use, gauge not working. Weir #2 in use. Entrance weir gauge nor readable at N-2- had to use LED.
4. N-1 entrance weir not in use, gauge not working. Weir #2 in use.