Table 4. Pertinent Data for Fish Facility Inspections in 2007 at MCNARY DAM.

<table>
<thead>
<tr>
<th>CRITERIA ITEMS</th>
<th>DATE OF INSPECTION</th>
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<tbody>
<tr>
<td></td>
<td>25-Apr</td>
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</table>

**South Shore Entrance:**

- Depth over entrance weir (Criteria: 9 ft or > gate depth at SFEW-1,2 & NFEW-1,2)
- SFEW-1
- SFEW-2
  - ft: 9.2, 9.3, 9.6, 9.6
- Head at SFEW-1,2 (Crit. = 1-2 ft)
  - ft: 1.4, 1.1, 1.3, 1.3
- Dep. over ladr. weir (Crit. = 1-1.3')
  - ft: 1.1, 1.1, 1.1, 1.2
- Channel velocity (Crit. = 1.5-4.0 fps)
  - fps: 1.9, 2.5, 1.8, 1.6
- Ladder exit clean
  - yes, yes, yes, yes
- Picket leads clean
  - yes, yes, yes, yes
- Orifice Gates Operating - 12
  - yes, yes, yes, yes
- Pumps Operating & degrees open
  - 2--30, 2--28,30, 2--29,30, 2--29

**North Powerhouse Entrance:**

- Depth over entrance weir
- NFEW-1
  - ft: 6.5, 7.2, 6.9, 7.1
- NFEW-2
  - ft: 10.7, 9.0, 10.0, 10.3
- Head at NFEW-2&3 (Crit. = 1-2 ft)
  - ft: 2.2, 2.0, 1.5, 1.4

**WA.SHORE FISHWAY**

**North Shore Entrance:**

- Depth over entrance weir
- WFE-1 (Crit. = 8 ft or >)
  - ft: 5.5, 5.5, 7.5, 7.8
- WFE-3 (Crit. = 8 ft or >)
  - ft: 11.1, 11.4, 12.5, 12.8
- Head at WFE-2&3 (Crit. = 1-2 ft)
  - ft: 1.6, 1.5, 1.5, 1.5
- Dep. over ladr. weir (Crit. = 1-1.3 ft)
  - ft: 1.0, 1.0, 1.1, 1.1
- Ladder exit clean
  - no, yes, yes, yes
- Picket leads clean
  - no, yes, yes, yes

**Comments:**

1. Many tumbleweeds at exit and differential over picketleads was 0.8 feet- notified project bio.