



**STRUCTURE CONDITION REPORT WORKSHEET**

Applicant: \_\_\_\_\_

Site No.: \_\_\_\_\_ Date Structure Built: \_\_\_\_\_

Water Structure No.: \_\_\_\_\_ Date Permitted: \_\_\_\_\_

Current Hazard Classification, (as per DWR): \_\_\_\_\_

Breach Inundation area mapped, (circle one): Yes or No

- Condition:**
1. Adequate-No maintenance problem
  2. Potential Problem-Requires follow-up
  3. Deficient-Action required

- Instructions:**
1. Circle the overall condition number in each of the seven areas. When a 2 or 3 is circled, please include comments that will describe problem, corrective action required and estimated completion date.
  2. See reverse side for items of concern in each area.
  3. Attach pictures of items in need of rehab.

Area	Condi on	(Comments necessary if 2 or 3 is circled) Needed Maintenance and Repairs	Estimated Completion Date
Embankment	2 3		
Principal Spillway	1 2 3	Pipe flowing: Y N Describe the flow:	
Emergency Spillway	1 2 3		
Slope Protection	1 2 3		
Stilling Basin	1 2 3		
Fences	1 2 3		
Reservoir Area	1 2 3		
Drain Outlets	1 2 3	Drain flowing: Y N Describe the flow:	

**Remarks:** (you may add any details on a separate sheet)

**O&M Inspector:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## STRUCTURE CONDITION REPORT WORKSHEET

### Checklist

<p><b>1.     <u>Embankment</u></b></p> <ul style="list-style-type: none"> <li>A.     Adequate vegetation</li> <li>B.     Any trees or shrubs</li> <li>C.     Cracks or openings</li> <li>D.     Unusual settlement</li> <li>E.     Seepage or slips</li> <li>F.     Abutments</li> <li>G.     Erosion areas</li> <li>H.     Rodent or livestock damage</li> <li>I.     Vehicle track damage</li> </ul>	<p><b>2.     <u>Principal Spillway</u></b></p> <ul style="list-style-type: none"> <li>A.     Trash rack</li> <li>B.     Concrete riser condition</li> <li>C.     Obstructions or trash</li> <li>D.     Corrosion</li> <li>E.     Pipe damage external</li> <li>F.     Pipe alignment</li> <li>G.     Outlet section</li> <li>H.     Pipe damage internal</li> <li>I.     Joint gap (first 3 years)</li> </ul>
<p><b>3.     <u>Emergency Spillway</u></b></p> <ul style="list-style-type: none"> <li>A.     Adequate vegetation</li> <li>B.     Erosion</li> <li>C.     Obstructions</li> </ul>	<p><b>4.     <u>Slope Protection</u></b></p> <ul style="list-style-type: none"> <li>A.     Erosion</li> <li>B.     Vegetation</li> <li>C.     Trash</li> </ul>
<p><b>5.     <u>Stilling Basin</u></b></p> <ul style="list-style-type: none"> <li>A.     Trash or obstruction</li> <li>B.     Stilling basin slopes</li> <li>C.     Channel outlet</li> <li>D.     Pipe support or dam undercut</li> <li>E.     Downstream channel</li> </ul>	<p><b>6.     <u>Fence</u></b></p> <ul style="list-style-type: none"> <li>A.     Trash</li> <li>B.     Tension</li> <li>C.     Gates</li> <li>D.     Posts</li> </ul>
<p><b>7.     <u>Reservoir Area</u></b></p> <ul style="list-style-type: none"> <li>A.     Undesirable vegetation</li> <li>B.     Flood pool area debris</li> </ul>	<p><b>8.     <u>Drain Outlets</u></b></p> <ul style="list-style-type: none"> <li>A.     Drawdown pipe condition</li> <li>B.     Water quality</li> </ul>