

Name of Dam or Reservoir: Smith-Dyke LAKES Date: 7/23/98
 Permit: A-8298 District: 20 Nat. Dam I.D.: OR 00680 File: 5-79
 Height: 14' Storage: 4100 AC Ft. Photo Attached? Yes No Hazard: L
 Inspector: Darrell Hedlin Weather: Sunny, Clear Total Score:

Prior Inspection: 10/95 Next Inspection: 10/2003

Component	Observations and Remarks	Rating
I. Embankment <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Earthen <input checked="" type="checkbox"/> Rock Zoned <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Other <input type="checkbox"/> </div>		
Upstream Slope		5
Crest		5
Downstream Slope		5
Right Groin		5
Left Groin		5
Toe		5
Downstream Valley		5
		Total: 35
II. Reservoir <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Pool Elevation: <u>9.53'</u> Reference: <u>Staff GAGE</u> </div>		
Debris/Trash Control		5
Landslides		N/A
Log Boom		5
		Total: 10
III. Instrumentation <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Estimated Measured </div>		
Toe Drains		N/A
Weirs/Flumes		N/A
Staff Gauge	<u>READING 9.53'</u>	5
Other (describe)		-
		Total: 5

Name of Dam or Reservoir: Smith-Bybee LAKES

Date: 9/23/98

Component	Observations and Remarks	Rating
IV. Outlet Works	Manual <input checked="" type="checkbox"/> Power Assist <input type="checkbox"/> Other <input type="checkbox"/>	
Trickle Tube	(2) Five foot Diameter Culverts	5
Inlet Conduit	w/w Assume OK	5
Outlet Conduit		5
Operator & Stem	Locked Up - Could not access Assume OK. <u>new</u>	5
Valve/Sluice Gate	Date Last Cycled: ? Month Year Assume OK. <u>new</u>	5
Trash Rack	None Visible	-
	Outlet System has been reworked since last inspection	Total: 25
V. Emergency Spillway	Earthen/Sodded <input checked="" type="checkbox"/> Rock Lined <input type="checkbox"/> Concrete <input type="checkbox"/> Other <input type="checkbox"/>	
Flashboards		N/A
Control Gate		N/A
Inlet Channel		5
Outlet Channel		5
Stilling Basin		5
		Total: 15
VI. Miscellaneous		
Fencing, Warning Signs		N/A
Vehicle Access Road		5
	Suggest 5 year insp.	Total: 5
VII. Emerg. Action Plan	Document Last Updated: Month Year N/A <u>NOT NECESSARY</u>	

Rating System: Observed Structural and Operational Condition

5 — Excellent to Good

4 — Good to Acceptable

3 — Unsatisfactory to Poor

2 — Failing: First Notice

1 — Failing: Second Notice