



## Inspection - Weekly 274 Checklist

### 274 Inspection \_Tinaroo Dam Weekly Inspection - Checklist

Item #	Prompt	Responses	Comments
1	1.0: Northern Pond Embankment - Dam Crest/ Benches	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
2	Cracking/ Settlement?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3	Deformation/ Displacement?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
4	Surface Erosion?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
5	Ponded Water?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
6	2.0: Northern Pond Embankment - Dam Batters (U/S & D/S)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
7	Seepage/ Wet Zone?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
8	Cracking/ Settlement/ Bulging?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
9	Surface Erosion?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
10	Any damage, punctures or tears to geomembrane?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
11	3.0: Eastern Crest/ Benches - Dam Crest/ Benches	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
12	Any damage, punctures or tear to the geomembrane?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
13	Cracking/ Settlement?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
14	Deformation/ Displacement?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
15	Surface Erosion?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
16	Ponded Water	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
17	4.0: Eastern Crest/ Benches - Dam Batters (U/S & D/S)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
18	Seepage/ Wet Zones?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

Item #	Prompt	Responses	Comments
19	Cracking/ Settlement/Bugling?	( ) Yes ( ) No ( ) N/A	
20	Surface Erosion?	( ) Yes ( ) No ( ) N/A	
21	Any Damage, puncturing or tear to the geomembrane?	( ) Yes ( ) No ( ) N/A	
22	5.0: ITS Dam Embarkment	( ) Yes ( ) No ( ) N/A	
23	Seepage/ Wet Zones?	( ) Yes ( ) No ( ) N/A	
24	Cracking/ Settlement/Bugling?	( ) Yes ( ) No ( ) N/A	
25	Surface Erosion?	( ) Yes ( ) No ( ) N/A	
26	6.0: Operational Spillway Pipes	( ) Yes ( ) No ( ) N/A	
27	Channel Blockage/ Obstruction?	( ) Yes ( ) No ( ) N/A	
28	Damage to Pipe-Liner penetration boot?	( ) Yes ( ) No ( ) N/A	
29	Junction box free of debris/blockage	( ) Yes ( ) No ( ) N/A	
30	7.0: Emergency Spillway (Open Channel)	( ) Yes ( ) No ( ) N/A	
31	Channel Blockage/ Obstruction?	( ) Yes ( ) No ( ) N/A	
32	Any Erosion/ Scouring of Channel or geomembrane?	( ) Yes ( ) No ( ) N/A	
33	Signs of channel overtopping or recorded flows during the week?	( ) Yes ( ) No ( ) N/A	
34	8.0: Spillway Outlet Channel	( ) Yes ( ) No ( ) N/A	
35	Channel Blockage/ Obstruction?	( ) Yes ( ) No ( ) N/A	
36	Thrust block damage or movement?	( ) Yes ( ) No ( ) N/A	
37	Damage/ corrosion of corrugated steel pipe?	( ) Yes ( ) No ( ) N/A	
38	channel scour or erosion? Condition of armoring?	( ) Yes ( ) No ( ) N/A	

Item #	Prompt	Responses	Comments
39	9.0: Instrumentation - Piezometers	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
40	Are installations disturbed/ damaged?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
41	Are data readout cables damaged?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
42	Are piezometers confirmed working?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
43	10: Instrumentation - Inclometers	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
44	Are the installation disturbed/ damaged?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
45	11: Instrumentation - Survey Monuments	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
46	Are installations disturbed/ damaged?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
47	12: HSE Observation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
48	Wildlife fatality observation?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
49	Safety Induction?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
50	Other Observations/ Events?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	