Inspection - Weekly 274 Checklist

274 Inspection_ General Stockpile Inspection (Bige) - 274 Inspection_ General Stockpile Inspection (Bige)

Item #	Prompt	Responses	Comments
1	1. Pump Out Operations	( ) Yes ( ) No ( ) N/A	
2	Right material discharge at right location	( ) Yes ( ) No ( ) N/A	
3	Area prepared well prior to discharge	( ) Yes ( ) No ( ) N/A	
4	Defects on pipes and connections	( ) Yes ( ) No ( ) N/A	
5	Signages / barricades installed around perimeter	( ) Yes ( ) No ( ) N/A	
6	Effective water management system	( ) Yes ( ) No ( ) N/A	
7	Personnel with full mandatory PPE compliance	( ) Yes ( ) No ( ) N/A	
8	50m exclusion zone clearly demarcated	( ) Yes ( ) No ( ) N/A	
9	Evidence of erosion / scouring around perimeter	( ) Yes ( ) No ( ) N/A	
10	Availability of emergency response kits	( ) Yes ( ) No ( ) N/A	
11	Conditions of equipment (dozers, excavators, loaders, etc…)	( ) Yes ( ) No ( ) N/A	
12	Effective road conditions (gradient, compaction, everness, etc)	( ) Yes ( ) No ( ) N/A	
13	2. Haul Road	( ) Yes ( ) No ( ) N/A	
14	Evidence of washouts or ponding water	( ) Yes ( ) No ( ) N/A	
15	Traffic signs installed at correct locations	( ) Yes ( ) No ( ) N/A	
16	Provision of drainage for run-offs (or ponding water)	( ) Yes ( ) No ( ) N/A	
17	Safety berms constructed to half height of largest tyre onsite	( ) Yes ( ) No ( ) N/A	
18	3. Water Box	( ) Yes ( ) No ( ) N/A	

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19	Effective designed location and reduced level (RL)	( ) Yes ( ) No ( ) N/A	
20	Use clay / sand bags as backfill material around	( ) Yes ( ) No ( ) N/A	
21	Evidence of washouts / scouring on edges	( ) Yes ( ) No ( ) N/A	
22	Effective water management systems	( ) Yes ( ) No ( ) N/A	
23	Sound structural integrity of structure	( ) Yes ( ) No ( ) N/A	
24	4. Bund Wall / Road	( ) Yes ( ) No ( ) N/A	
25	Effective designed location, level (RL), slope & width	( ) Yes ( ) No ( ) N/A	
26	Evidence of washout, scour or ponding water	( ) Yes ( ) No ( ) N/A	
27	Effective / safe road conditions (eveness, width, bends, etc…)	( ) Yes ( ) No ( ) N/A	
28	Safety berms constructed to half height of largest tyre onsite	( ) Yes ( ) No ( ) N/A	
29	Provision of drainage for run-offs or ponding water	( ) Yes ( ) No ( ) N/A	
30	5. Bench	( ) Yes ( ) No ( ) N/A	
31	Effective slope & level as per design requirements	( ) Yes ( ) No ( ) N/A	
32	Safety berms constructed to half height of largest tyre onsite	( ) Yes ( ) No ( ) N/A	
33	Evidence of washouts, scour, ponding water	( ) Yes ( ) No ( ) N/A	
34	Provision of drainage for run-offs or ponding water	( ) Yes ( ) No ( ) N/A	
35	Evidence of seepage and slumping on slope face	( ) Yes ( ) No ( ) N/A	
36	6. Ramp Road	( ) Yes ( ) No ( ) N/A	
37	Effective gradient as per design requirements	( ) Yes ( ) No ( ) N/A	
38	Evidence of washout / scouring effects	( ) Yes ( ) No ( ) N/A	

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39	Hump condition at crest of ramp	( ) Yes ( ) No ( ) N/A	
40	Safety berms on both edges	( ) Yes ( ) No ( ) N/A	
41	Compaction of material on surface	( ) Yes ( ) No ( ) N/A	
42	7. Revegetated Areas	( ) Yes ( ) No ( ) N/A	
43	Evidence of washouts, scouring or ponding water	( ) Yes ( ) No ( ) N/A	
44	Vegetation cover control	( ) Yes ( ) No ( ) N/A	
45	Weeds infestation	( ) Yes ( ) No ( ) N/A	
46	Sediments deposition	( ) Yes ( ) No ( ) N/A	
47	Slope stability - effective slope, toe reinforcements	( ) Yes ( ) No ( ) N/A	
48	8. Diversion Channels	( ) Yes ( ) No ( ) N/A	
49	Vegetation cover control	( ) Yes ( ) No ( ) N/A	
50	Evidence of sediments build ups	( ) Yes ( ) No ( ) N/A	
51	Signs of backflowing or interference with normal flow velocity	( ) Yes ( ) No ( ) N/A	
52	Signs of flooding / debris build ups	( ) Yes ( ) No ( ) N/A	
53	Discharge from water box silt content	( ) Yes ( ) No ( ) N/A	
54	9. Traffic Signs	( ) Yes ( ) No ( ) N/A	
55	Appropriate location / position as per standard requirements	( ) Yes ( ) No ( ) N/A	
56	Conditions of signs (materials)	( ) Yes ( ) No ( ) N/A	
57	Visibility level / effective sight distance	( ) Yes ( ) No ( ) N/A	
58	Vegetation cover control	( ) Yes ( ) No ( ) N/A	

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59	Appropriate traffic sign	( ) Yes ( ) No ( ) N/A	