

a separate sheet of paper and refer to the	ne question number.
Date:	Location:
Inspector's Name:	

	Aircraft Noise	Conformant	Non- conformant	N/A
1.	Are aircraft flying lower than necessary for a given task? If so, have pilots been briefed to fly at adequate ground clearance to avoid unnecessary disturbance?			
	Fuel Consumption			
2.	Are vehicles and motors idling unnecessarily?			
3.	Is your vehicle idling unnecessarily?			
	Petroleum Handling, spills and leaks			
4.	Are vehicles refuelled according to operating procedures?			
5.	Are barriers in place between vehicles and fuel storage?			
6.	Is there evidence of drips, leaks or stains?			
7.	Are all drips, leaks or stains promptly cleaned up, recorded and reported?			
8.	Are there any spills that require reporting in terms of the Regulatory Authorities?			
9.	Are tanks inspected for leaks between tank walls?			
10.	Are spills kits in place and in good condition?			
11.	Have used kits been re-stocked?			
12.	Has a spill drill been held (6-monthly)?			

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	Disturbance of Heritage Sites		
13.	Have sensitive/special sites been identified in the area to be worked in?		
14.	If yes, have they been plotted on maps so they can be avoided?		
15.	Have work teams reported any new (previously unknown) sites?		
	Fire Prevention		
16.	Are fire extinguishers in place?		
17.	Are sand buckets (where required) in place?		
18.	Are "No Smoking" rules enforced/obeyed?		
19.	Are fire pumps and hoses in order?		
20.	Are fire pumps in good working order (tested)?		
21.	Have you ensured that the brush is cut back from campsite?		
22.	Are smoke detectors in order? (Monthly)		
23.	Is the crew briefed on its assembly point? (6-monthly)		
24.	Has a practice drill been held? (6-monthly)		
25.	Have used extinguishers been refilled?		
	Water Pollution – Sewage		
26.	Is pit privy more than 31m (100ft) from water?		
27.	Is potable water intake well upstream from privies?		
28.	If water tests for bacteria are required, are they completed?		
29.	Have water test results been reviewed?		
	Water – Drilling fluids		
30.	Is the water from drill adequately controlled to prevent pollution to any water body?		
31.	Is there no return of drilling fluids to lake/water body?		
32.	Are cuttings contained at drill in an approved		

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	fashion/place?		
33.	Are there no oil, fuel or grease stains, drips or leaks?		
34.	Are drip trays in use and in place?		
35.	Are correct refuelling practices being used?		
36.	Are propane/gas cylinders secured upright?		
	Water –Sample / Ore treatment		
37.	Is the Intake water quality known?		
38.	Is the Discharge water quality known?		
39.	Have water quality tests been undertaken?		
40.	Are silt curtains (where applicable) in place?		
41.	Have water test results been reviewed?		
	Water – Potable and Grey water		
42.	Is the potable water intake well upstream from any pit privy, sewage lagoon or grey water area?		
43.	Is the potable water quality acceptable (i.e. chlorine content)?		
44.	Is water potable treatment required?		
45.	Is potable water treatment in order?		
46.	Are potable water operator(s) certified? (Monthly)		
47.	Are certificates still valid? (Monthly)		
48.	Is grey water-disposal controlled?		
49.	Is a grease trap in use?		
50.	Is the grey water disposal area in order?		
	Vegetation Damage		
51.	Are precautions taken to minimize damage to vegetation?		
	Excavation and Trenching		
52.	Has there been any unnecessary or excessive vegetation damage?		
53.	Is there a water disposal issue?		
54.	Is there acceptable disposal of excavated soil?		

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55.	Are there any unacceptable fuel leaks, drips and/or stains?		
56.	Are there any unacceptable air emissions?		
57.	Is there any unacceptable or excessive noise?		
58.	If there has been blasting, is there drainage from the work site?		
59.	Is there reason to believe that explosive residues are present?		
60.	If yes, has a water test been undertaken for explosive residues (e.g. ammonia)?		
	Stream Siltation		
61.	Is material entering any watercourse?		
62.	Are materials available to stop erosion of banks?		
	Tailings and Mud disposal		
63.	Are disposal areas secure and leak-free?		
64.	Is there free-board behind any containment dam?		
65.	Are dam walls in apparently good condition (no seepage, cracks, leaks, or overtopping)?		
66.	Are all cuttings deposited within an approved area?		
67.	Is there any spillage of drilling mud or cuttings?		
68.	Are processed materials from treatment plant stored in a safe and approved manner?		
69.	Is there any run-off from mud or cuttings storage areas?		
70.	Has this been tested?		
71.	Are the results of tests acceptable?		
72.	Have these test results been reviewed?		
	Management of Wastes		
73.	Are all non-hazardous wastes stored in an approved manner?		
74.	Are all non-hazardous wastes disposed of into approved landfills or other facilities?		

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75.	Are all re-usable and recyclable items reused or recycled?		
76.	Are all hazardous wastes stored in an approved manner?		
77.	Are all hazardous wastes disposed of into approved facilities?		
78.	Are the necessary Transport of Dangerous Goods permits in place?		
79.	Where appropriate, is incineration carried out in accordance with regulations?		
	Dust and Noise		
80.	Are precautions in place to reduce noise from activities?		
81.	Are precautions in place to reduce/control dust from roads or crushing activities?		

#### **Comments**

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