



Inspection - Weekly 274 Checklist

274 Inspection_ HV Reticulation - HV RETICULATION

Item #	Prompt	Responses	Comments
1	1.0: STANDBY GENERATORS	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
2	Buildings, Shelters & Genset Enclosures in good condition	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3	Are fire extinguishers identifiable, accessible, full, serviceable & signs legible?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
4	Fencing in good condition?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
5	Are MCC/Switchboard cubicles secure and all covers in place?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
6	Is genset & area lighting operational?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
7	Are emergency, safety, warning & voltage signs applicable, clean and legible?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
8	Are fence gates locked? Switchboard doors locked?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
9	Machine Guarding – Exposed rotating parts?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
10	Are unnecessary articles stored around the genset area?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
11	Are genset area & floors dry, clean & weed free?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
12	Are Resuscitation charts clean & legible?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
13	Are drawings for generator control available & legible?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
14	Check general building condition – Walls, guttering, downpipes etc	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
15	Any Generator Fuel or Oil leaks?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
16	2.0: POWER LINES & RETICULATION SYSTEMS	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
17	Fencing in good condition? Are locks on all gates?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
18	Labeling of poles, transformers, ABS's, EDO's?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

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19	Any transformer oil leaks?	() Yes () No () N/A	
20	ABS operating handles in good condition? Locked and earthed?	() Yes () No () N/A	
21	ABS Earth Mats in good condition, Earthed & free of grass?	() Yes () No () N/A	
22	Poles, Cross-arms in good condition?	() Yes () No () N/A	
23	Power Lines & Hardware in good condition?	() Yes () No () N/A	
24	Vegetation clear of power lines?	() Yes () No () N/A	
25	Underground cable guards in place & earthed?	() Yes () No () N/A	
26	Street & area lighting not damaged?	() Yes () No () N/A	
27	Transformer signage 'Voltage, No Entry' in good condition?	() Yes () No () N/A	
28	3.0: POWER LINE CREW VEHICLE, EQUIPMENT & PPE	() Yes () No () N/A	
29	Vehicle operational & no defects? Radio operational?	() Yes () No () N/A	
30	Extension ladders, ropes & general tooling in good condition?	() Yes () No () N/A	
31	HV Gloves, Safety Harnesses & Link Sticks in good condition, tested & tagged?	() Yes () No () N/A	
32	HV Voltage Test equipment operational?	() Yes () No () N/A	
33	Working earths & clamps in good condition?	() Yes () No () N/A	
34	Is all Lifting Gear in good condition with current inspection tags?	() Yes () No () N/A	
35	Are all personnel authorizations up to date?	() Yes () No () N/A	