



Inspection - Weekly 274 Checklist

274 Inspection _ Mill and Helsinki 22kvhv Reticulation & Standby Generators - Checklist

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

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