



## Inspection - Weekly 274 Checklist

### 274 Inspection \_ Bige 11 KV Reticulation - Checklist

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

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