

Customer

Substation – Drone Inspection Technical Summary

Inspection Date: September 12, 2025



Area	Condition Summary	Severity	Action
Site Layout	Clear access; minimal erosion.	Low	Maintain and inspect drainage.
Vegetation	Encroachment near fence lines.	Medium	Trim and control regrowth.
Transformer Bay	No oil or burn marks observed.	Low	Thermal check annually.
Control Building	Roof intact, minor staining.	Low	Inspect gutters.
Equipment Yard	Some materials uncovered.	Medium	Cover or relocate parts.

Maintenance Priorities

- Prioritize vegetation and drainage improvements.
- Conduct periodic thermal scans for anomalies.
- Continue drone surveys every 6–12 months.