

LIAS AP Maintenance / Inspection Report

Date* :

Inspected Access Point* :

Was site owner notified before inspection took place? Y / N

Batteries

- **BATTERY VOLTAGE :**
- Terminal corrosion? NONE / MILD / SERIOUS
 - Was corrosion removed:? Y / N
- Water levels ? GOOD / REFILLED / REFILL NEEDED
 - How many litres of distilled water currently on-site?
- Were batteries re-charged with generator ? Y / N
 - Hours generator was used:
- Generator condition? GOOD / FAIR / POOR
 - How many litres of fuel currently on-site:

General AP Condition / Maintenance Required

- Wiring condition ? GOOD / FAIR / POOR
Check Cat5 and electrical wiring for signs of stress or damage;
Check electrical enclosure to ensure no moisture, weep holes are not blocked.
- Breaker condition? GOOD / FAIR / POOR
Check breakers in Solar combiner box.
- Overall condition ? GOOD / FAIR / POOR
 - Tower requires maintenance? Y / N
Check for loose bolts / shackles, loose guy-wire, etc.
 - Solar panels require maintenance? Y / N
Check for loose mount, damage, shade, etc.
 - Doghouse requires maintenance? Y / N
Check for leaks, damage, etc.

Alert LIAS tech to urgent maintenance required on this AP? Y / N

Comments