FieldSignal
DATA WHERE IT HAPPENS

SITE VISIT REPORT

Palouse Wind — Phase 2 Inspection

VISIT DATE	September 8, 2026
FIELD TIME	~2 hr (Estimated from field activity)
PREPARED BY	Guillermo
GENERATED	Oct 3, 2026 at 10:04 PM

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RPT-2026-1733

Executive Summary

A Phase 2 inspection of Turbine A-14 at the Palouse Wind project was completed on September 8, 2026, covering the tower base flange and nacelle ventilation system. An oil film was identified on the north side of the tower base flange and flagged for follow-up, while a debris-blocked nacelle louvre was cleared and resolved on site. No active leaks or immediate mechanical concerns were identified during the inspection.

Field Observations

A scheduled Phase 2 inspection of Turbine A-14 was conducted on September 8, 2026, as part of the Palouse Wind project. The inspection focused on the gearbox and tower base and was completed over a duration of 120 minutes. Field data collected during the visit comprised two text notes, one photograph, and one map annotation. No voice notes were recorded.

Inspection of the tower base revealed an oil film on the north side of the base flange, measuring approximately 30 centimeters in diameter. No active dripping or weeping was observed during the 20-minute monitoring period at the location. The affected area was documented photographically and flagged on the site map annotation for follow-up assessment during the next scheduled service window. The origin of the oil film — whether from a slow seep, prior overspray, or incidental contact — could not be conclusively determined without further monitoring or cleaning and re-inspection.

Inspection of the nacelle ventilation system identified a partially blocked louvre caused by accumulated debris. The obstruction was cleared manually by the field technician during the visit. The louvre was confirmed functional following clearing, and no further corrective action was deemed necessary at this time. No other nacelle or gearbox anomalies were observed during the inspection.

One item from this inspection requires follow-up action at the next service window. The oil film identified at the tower base flange on the north side warrants surface cleaning of the affected area followed by a re-inspection to determine whether active seepage is present. If oil migration is confirmed upon re-inspection, further investigation into the seep source and

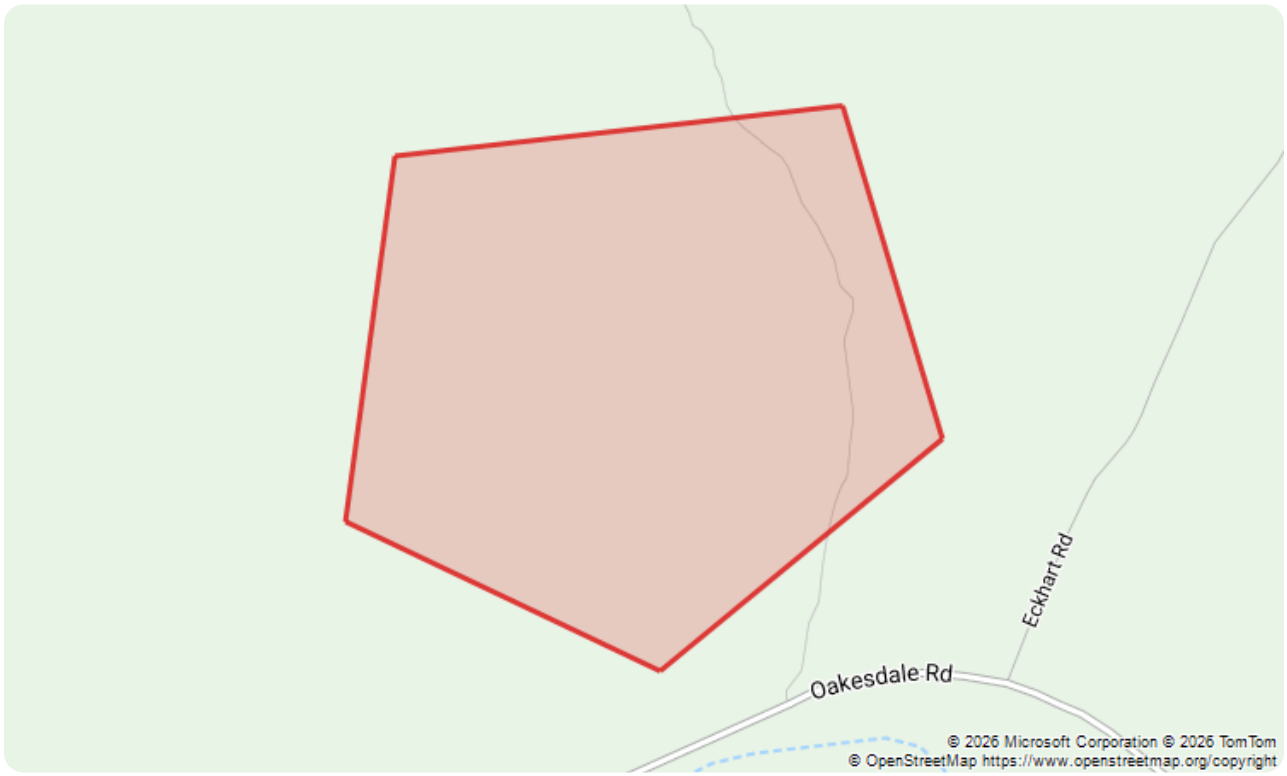
extent should be undertaken in accordance with the project's operations and maintenance protocol.

Overall, Turbine A-14 was found to be in generally satisfactory condition at the time of inspection. The nacelle ventilation concern was resolved on site. The tower base oil film represents a low-urgency but trackable condition that should be monitored and assessed at the next available service opportunity.

Key Findings

- Oil film approximately 30 cm in diameter observed on the north side of the tower base flange; no active drip detected during 20-minute monitoring period.
- Tower base oil film was photographed and annotated on the site map; origin not conclusively determined and requires follow-up at the next service window.
- Recommended follow-up action: clean the tower base flange surface and re-inspect for active seepage at the next scheduled service visit.
- Nacelle ventilation louvre found partially obstructed by debris; obstruction cleared manually by field technician during the inspection.
- Nacelle louvre confirmed functional post-clearing; no further action required for this item.
- No additional gearbox or nacelle anomalies were identified during the inspection.

Site Map



September 8, 2026

Microsoft product screen shot(s) reprinted with permission from Microsoft Corporation.

GPS coordinates are as recorded by the device and are approximate; accuracy varies with conditions.



FIG. 1 — Tower base flange, north side — oil film outlined — Captured by Guillermo · Sep 8, 2026 at 9:30 PM

Annotated by Guillermo · Sep 8, 2026 at 10:38 PM

Raw Field Notes

CHRONOLOGICAL

Guillermo
Sep 8, 2026 at 9:29 PM
47.10530°N, 117.30300°W

Oil film on tower base flange, north side, roughly 30 cm across. No active drip observed during 20 min on site. Photographed and flagged for follow-up at next service window.

Guillermo
Sep 8, 2026 at 9:30 PM
47.10530°N, 117.30300°W

Nacelle ventilation louvre partially blocked by debris. Cleared by hand. No further action.

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