

LINDEN WIND RANCH FACT SHEET

1. General Information:

Location: **Klickitat County, Washington**

Owner: **SCPPA**

Operating Agent: **LADWP**

Site Type: **Wind Farm**

Total Installed Capacity: **50 MWs**

COD: **June 1, 2010**

BOP: **Cannon Power Services Company LLC**

2. Turbine Information:

Turbine: **25**

Manufacturer: **Senvion (previously RePower)**

Model: **MM92**

Capacity: **2.05 MW**

Note: In 2019, Senvion fleet was sold to Siemens Gamesa Renewable Energy

3. SCADA & Control Systems:

SCADA System: **WPS / M1SenAccessSCADA**

Access Level: **Operator, Service, and Admin**

Remote Access Available: **Yes**

Condition Monitoring System (CMS): **Yes**

Integrated Platform: **SCADA + Access + CMS**

4. Grid & Electrical

| Field | Details |
|---------------------------|-------------------------------|
| Feeder | 2 feeders with 12 and 13 WECs |
| Grid Connection Point | Linden Switchyard |
| Field Voltage Level | 34.5 kV |
| Substation and Switchyard | 34.5 KV and 230 KV |
| Reactive Power Control | Yes |
| Backup Power Systems | Yes |

5. Site Layout & Access

| Field | Details |
|---------------------|---------------------|
| Site Map Available | Yes |
| Terrain Type | Hilly |
| Road Access | Gravel |
| Weather Constraints | Snow and High Winds |

6. O&M History

| Field | Details |
|-------------------------------|--|
| Current/Previous SMO | Vestas, 5 years / Senvion |
| Known Issues | Senvion main blade bearing manufacturer's issue |
| Maintenance Records Available | Yes |

7. Disclosure

WEC 13 had a blade pitch bearing failure causing a blade liberation on August 20, 2024

RCA: Fatigue crack originating from a corrosion pit. Corrosion occurred due to a lack of anticorrosion coating that is a known manufacturer installation defect.

Mitigation: Installation of CMBB on all turbines.

Current Status: WEC 13 bypassed

8. RFP timeline and submission Deadlines

| SCPPA RFP FOR Linden Wind Power Project WEC O&M Services SELECTION PROCESS | |
|---|------------------------|
| SCHEDULE OF REQUIREMENTS | TARGET DATE(S)* |
| Issue RFP | 9/18/2025 |
| Site Inspection | 9/29/2025 to 10/2/2025 |
| Clarification Questions Due | 10/9/2025 |
| Responses to Clarification Questions Due | 10/16/2025 |
| Proposal Deadline | 10/24/2025 |
| Review of Proposals | 10/27/2025 |
| Selection of Respondent(s) for negotiation | 11/3/2025 |
| Notice of Intent to Award (following contract negotiation, but prior to any Board approval) | 11/21/2025 |

*Timeline/Schedule is subject to change.

9. Questions and Clarifications Communication

The deadline to submit clarification questions on the RFP is specified in the section 8 RFP timeline. All questions should be submitted electronically via email to Linden_Wind_WEC_RFP@scppa.org referencing LINDEN WEC O&M 2025 in the subject line. Answers to questions that SCPPA, at its sole determination and discretion, deems to be substantive or that would place the inquisitor at a distinct and unfair advantage to other potential Respondents will be posted on SCPPA's website alongside the solicitation at <http://scppa.org/page/RFPs-Other> as soon as practicable after the date received, but no later than October 16, 2025. It is the responsibility of potential Respondents to review the website for any and all postings.

During the RFP period, communications with SCPPA or its Members, regarding the RFP, other than in the manner specified in the RFP solicitation are prohibited. No contact shall be made with the Board, SCPPA staff, committees, or working group representatives, or SCPPA Members concerning the RFP. Failure to abide by this requirement may result in disqualification of the Proposal.

10. Attachments

- Site Map and Turbine Layout