GridVision AI

SPP · Oklahoma · Public-record retrospective

Minco 345 kV: interconnection queue history

Seven of sixteen requests reached commercial operation.

Sixteen interconnection requests since 2007: 7 reached commercial operation, 6 withdrew, and 3 remain active.

REQUESTS	BUILT	WITHDRAWN	STILL IN QUEUE	MEDIAN YEARS
16	**7**	**6**	**3**	**3.1**

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
2007-10-02	(unnamed)	Wind	200	Built	2010-11-01
2011-03-30	(unnamed)	Wind	100.8	Built	2012-10-01
2014-02-19	(unnamed)	Wind	5.7	Built	2015-06-01
2014-09-29	(unnamed)	Wind	250	Built	2018-12-22
2015-10-05	(unnamed)	Battery	20	Withdrawn	2016-03-17
2015-10-06	(unnamed)	Wind	6.3	Withdrawn	2016-08-29
2015-10-06	(unnamed)	Wind	100	Built	2018-12-22
2016-11-30	(unnamed)	Wind	2.5	Built	2021-10-25
2017-05-30	(unnamed)	Solar	200.25	Withdrawn	2020-12-07
2017-11-28	(unnamed)	Wind	215	In queue	—
2017-11-28	(unnamed)	Solar	250	In queue	—
2022-05-23	(unnamed)	Battery	85	Withdrawn	2022-11-03
2022-11-30	(unnamed)	Battery	85	Withdrawn	2023-10-26
2023-06-20	(unnamed)	Battery	80	Built	2025-04-15
2025-03-01	(unnamed)	Battery	190	Withdrawn	2025-12-05
2025-06-04	(unnamed)	Battery	200	In queue	—

WHAT THE RECORD SHOWS

- 587 MW of the 1,991 MW filed here withdrew, and 739 MW reached commercial operation.
- Completions here took between 1.3 and 4.9 years from request to commercial operation (median 3.1).
- The largest request filed here, 250 MW (solar), was filed in 2017 and is still active.
- Two requests were filed on 2017-11-28; all of them remain active.

This is a reading of a public dataset, not a customer case study: no engagement, customer or client is involved. The dataset records outcomes — what was built, what withdrew, and when — but not why any project withdrew, so no cause is attributed here. Nothing on this page claims GridVision predicted, influenced or would have changed any outcome, and a pattern at one point of interconnection does not generalise to another.

Source: Lawrence Berkeley National Laboratory, Queued Up: 2026 Edition — project-level interconnection queue dataset. Interconnection requests through year-end 2025. Used under CC BY 4.0; attribution to Lawrence Berkeley National Laboratory and GridTracker. https://gridvisionai.com/retrospectives/spp-minco-345-kv