GridVision AI

CAISO · California · Public-record retrospective

Arco 230 kV: interconnection queue history

Nine of fourteen requests withdrew; five are still in the queue.

Fourteen interconnection requests since 2010: 9 withdrew and 5 remain active.

REQUESTS	BUILT	WITHDRAWN	STILL IN QUEUE	MEDIAN YEARS
14	**0**	**9**	**5**	**—**

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
2010-07-31	ARCO SOLAR STATION	Solar	300	Withdrawn	2011-07-11
2011-03-31	CENTRAL VALLEY II SEGS	Solar	540	Withdrawn	2012-03-31
2015-04-30	ANCHO CREEK SOLAR	Solar	200	Withdrawn	2015-07-09
2016-05-02	ROLLING HILLS SOLAR	Solar	206.27	Withdrawn	2016-07-06
2018-04-16	CHALAN SOLAR	Solar + battery	66.6	In queue	—
2019-04-15	KINGSROAD HYBRID SOLAR	Solar + battery	101.78	In queue	—
2019-04-15	ARCTURUS	Solar + battery	151.794	Withdrawn	2025-03-03
2020-04-15	PUFF HYBRID SOLAR	Solar + battery	101.8	In queue	—
2020-04-15	HAWKINS SOLAR HYBRID	Solar + battery	250	In queue	—
2021-04-15	CALLINAN SOLAR AND STORAGE	Solar + battery	160.3879	Withdrawn	2025-08-01
2021-04-15	ARTEMIS	Solar + battery	412.336	In queue	—
2023-04-17	Callinan Solar 2	Solar + battery	155	Withdrawn	2024-12-02
2023-04-17	Tule Fog Solar	Solar + battery	316	Withdrawn	2024-12-02
2023-04-17	Pepper Grass	Solar + battery	320	Withdrawn	2024-12-02

WHAT THE RECORD SHOWS

- 2,349 MW of the 3,282 MW filed here withdrew.
- The largest request filed here, 540 MW (solar), withdrew 1.0 years after filing.
- Three requests were filed on 2023-04-17; all of them withdrew.
- Three of the 9 withdrawals came within a year of filing.

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/caiso-arco-230-kv