

Susquehanna 230/500 kV: interconnection queue history

5,666 MW filed. 286 MW built.

Seventeen interconnection requests since 1997: 6 reached commercial operation and 11 withdrew.

REQUESTS 17	BUILT 6	WITHDRAWN 11	STILL IN QUEUE 0	MEDIAN YEARS 5.8
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WHAT THIS PAGE READS

This page reads 17 dataset rows at the Susquehanna 230 kV and 500 kV station buses (PPL, Luzerne County), recorded under nine point-of-interconnection names. Requests on lines out of Susquehanna are not included. The dataset records the county as Luzerne for most of these rows and as Columbia or Montour for a few. One further row is left out because the dataset gives it no outcome date or a status other than built, withdrawn or active.

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
1997-06-01	Susquehanna #1	Nuclear	15	Built	2002-07-01
1997-06-01	Susquehanna #1	Nuclear	35	Built	2003-05-01
1999-11-29	(unnamed)	Gas	500	Withdrawn	2000-11-08
2000-01-26	(unnamed)	Gas	500	Withdrawn	2001-07-06
2001-08-20	Susquehanna #1	Nuclear	9	Built	2007-06-01
2001-08-21	Susquehanna #2	Nuclear	9	Built	2003-12-01
2004-05-19	Susquehanna #2	Nuclear	107	Built	2011-08-18
2004-05-19	Susquehanna #1	Nuclear	111	Built	2010-07-24
2006-08-25	(unnamed)	Nuclear	800	Withdrawn	2012-01-20
2006-08-25	(unnamed)	Nuclear	800	Withdrawn	2012-01-20
2007-01-31	(unnamed)	Coal	940	Withdrawn	2007-07-23
2007-01-31	(unnamed)	Coal	940	Withdrawn	2007-07-23
2008-11-05	(unnamed)	Gas	700	Withdrawn	2009-11-25
2011-09-30	(unnamed)	Nuclear	50	Withdrawn	2013-09-13
2011-09-30	(unnamed)	Nuclear	50	Withdrawn	2013-09-13
2020-03-27	(unnamed)	Nuclear	50	Withdrawn	2022-11-30
2020-03-30	(unnamed)	Nuclear	50	Withdrawn	2022-11-30

WHAT THE RECORD SHOWS

- 5,380 MW of the 5,666 MW filed here withdrew, and 286 MW reached commercial operation.
- Completions here took between 2.3 and 7.2 years from request to commercial operation (median 5.8).
- The largest request filed here, 940 MW (coal), withdrew 0.5 years after filing.
- Two requests were filed on 2011-09-30; all of them withdrew.