

Updated - December 2024
Updates Noted in Red

Territory	Group Study ID	Group Study Duration (Business Days)	# Developers	# of cases Total	MW Total	Group Study Start Date	Estimated Group Study Completion	Group Study Approval	# of cases Per ASO Study	MW Total	ASO Study ID	Preliminary Assessment Date	Customer Document Updates	PSCAD Model Approval	Model Validation	ASO Start Date	ASO Study Duration	ASO Estimated End Date	Est. Study Completion Approval Received
EMA South Shore	Marion-Fairhaven 001	160	5	11	38.7	Dec-20	3/29/2022	12/31/2022	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
									8	27.7	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
									2	10	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
EMA South Shore	Marion-Fairhaven 002	160	5	7	31	7/18/2024	3/11/2025		1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
									1	5	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
									4	20.05	Sema/Cape 2024	30-Jan-24	1-Apr-24	Yes	24-May-24	1-Apr-24	5 months	30-Sep-24	19-Dec-24
									1	4.95	Sema/Cape Transitional 2024	11-Jul-24	26-Sep-24	In Process	12/31/2024	6-Jan-25	12 months	Nov '25	Dec '25
EMA South Shore	Dartmouth-Westport 001	160	3	3	10	Dec-20	4/8/2022	6/4/2024	2	8	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
									1	2	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
EMA South Shore	Plymouth 001	160	13	21	60.1	Dec-20	4/19/2022	6/4/2024	5	4.8	NA	NA	NA	NA	NA	NA	NA	NA	NA
									15	51.7	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
									1	3.6	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
EMA South Shore	Plymouth 002		7	47	182.3				13	21.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
									4	17	Sema/Cape 2024	30-Jan-24	1-Apr-24	Yes	24-May-24	1-Apr-24	5 months	30-Sep-24	19-Dec-24
									22	106	Sema/Cape Transitional 2024	11-Jul-24	26-Sep-24	In Process	12/31/2024	6-Jan-25	12 months	Nov '25	Dec '25
									8	37.9	Future ASO Study								
EMA Cape Cod	Cape Cod 001	160	3	11	32.1	Dec-20	4/25/2022	6/4/2024	4	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
									3	11.1	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
									4	17.1	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
EMA Cape Cod	Cape Cod 002		4	6	22				1	0.999	NA	NA	NA	NA	NA	NA	NA	NA	NA
									3	13.5	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
									1	2.5	Sema/Cape 2024	30-Jan-24	1-Apr-24	Yes	24-May-24	1-Apr-24	5 months	30-Sep-24	19-Dec-24
									1	4.99	Future ASO Study								
EMA South Shore	Freetown 001	160	6	4	22.4	Dec-20	4/1/2022		3	10.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
									3	12	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
EMA South Shore	East Freetown 001	160	7	12	37.2				4	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA
									4	17.7	Sema/Cape 2021	15-Jan-20	5-May-20	Yes	5-May-20	5-May-20	15 months	17-Aug-21	17-Aug-21
									2	10	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
									1	5	Sema/Cape Transitional 2024	11-Jul-24	26-Sep-24	In Process	12/31/2024	6-Jan-25	12 months	Nov '25	Dec '25
									1	2	Future ASO Study								
EMA MetroWest	Walpole-Sharon 001	125	4	4	8.4	9/23/2024	3/27/2024		2	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
									1	4.99	Greater Boston 2023	30-Nov-22	21-Apr-23	Yes	24-May-23	31-Mar-23	10 months	30-Jun-24	15-Aug-24
									1	2	Sema/Cape 2023	1-Feb-21	12-Feb-23	Yes	10-Jun-22	10-Jun-22	12 - 17 months	14-Nov-23	14-Nov-23
WMA	Blandford-Plainville 001	160	2	2	7.75	Dec-20	4/4/2022	6/4/2024	1	2.75	Western MA 2021	15-Jun-21	1-Jan-22	Yes	1-Apr-22	1-Jan-22	12 months	31-Dec-22	31-Dec-22
									1	5	Western MA 2023	30-Nov-22	21-Apr-23	Yes	31-Mar-23	31-Mar-23	10 months	30-Sep-24	15-Oct-24
WMA	Blandford-Plainville 002		4	12	29.2				2	7	Western MA 2021	15-Jun-21	1-Jan-22	Yes	1-Apr-22	1-Jan-22	12 months	31-Dec-22	31-Dec-22
									6	9.2	Western MA 2023	30-Nov-22	21-Apr-23	Yes	31-Mar-23	31-Mar-23	10 months	30-Jun-24	15-Aug-24
									2	6	Western MA Transitional 2024	11-Jul-24	26-Sep-24	10/4/2024	10/4/2024	7-Oct-24	12 months	Sept '25	Oct '25
									2	7	Future ASO Study								
WMA	Southwick 001	160	5	6	23.9	7/11/2024	3/4/2024		2	7	Western MA 2023	30-Nov-22	21-Apr-23	Yes	31-Mar-23	31-Mar-23	10 months	30-Jun-24	15-Aug-24
									4	16.9	Western MA Transitional 2024	11-Jul-24	26-Sep-24	10/4/2024	10/4/2024	7-Oct-24	12 months	Sept '25	Oct '25
WMA	Dalton-Hinsdale 001	125	3	4	19.9	9/17/2024	4/7/2025		4	19.9	Western MA Transitional 2024	11-Jul-24	26-Sep-24	10/4/2024	10/4/2024	7-Oct-24	12 months	Sept '25	Oct '25
WMA	Whately, Hadley, Deerfield 001	160	4	9	34.9	9/19/2024	5/14/2025		3	9	Western MA 2021	15-Jun-21	1-Jan-22	Yes	1-Apr-22	1-Jan-22	12 months	31-Dec-22	31-Dec-22
									2	7.2	Western MA 2023	30-Nov-22	21-Apr-23	Yes	31-Mar-23	31-Mar-23	10 months	30-Jun-24	15-Aug-24
									4	18.7	Western MA Transitional 2024	11-Jul-24	26-Sep-24	10/4/2024	10/4/2024	7-Oct-24	12 months	Sept '25	Oct '25
WMA	Plainfield 001	160	2	6	23.8				4	15	NA								
									1	3.9	Western MA Transitional 2024	11-Jul-24	26-Sep-24	10/4/2024	10/4/2024	7-Oct-24	12 months	Sept '25	Oct '25
									1	4.9	Future ASO Study								

Notes:

* past dates refer to date of delivery; future dates refer to target delivery date

**Estimated time frame only for use in general expectation setting

The timing of any ASO must be evaluated on a project-by-project basis [and](#) that evaluation can only be done AFTER we know which FERC QPs are in the cluster.