

Installed Projects																				Generation					
Energy Storage System																									
DG WR Number	Common Project Name	Policy Source 1	Policy Source 2	Other - Source	Year Procured	Customer Type	City/Town	Technology Type	Other - Technology	Manufacturer	Energy kWh (DC)	Capacity kW (DC)	Energy kWh (AC)	Capacity kW (AC)	Installation Type	Application/ Intended Use #1	Application/ Intended Use #2	Application/ Intended Use #3	Other - Application/ Intended Use	DG WR Number	Storage Co-located with DG/ Generation?	System Configuration Type	DG/ Generation Type	Capacity kW (DC)	Capacity kW (AC)
	3625	MA - Energy Efficiency/ DR Program				2019	Residential	Fitchburg	Lithium ion	LG Chem	13.0	5.0	12.0	5.0	BTM	Peak Shaving/ Load Leveling					Yes	AC Coupled	Solar	4.08	4.15
	3626	MA - Energy Efficiency/ DR Program			2019	Residential	Lunenburg	Lithium ion		LG Chem	13.0	5.0	12.0	5.0	BTM	Peak Shaving/ Load Leveling					Yes	AC Coupled	Solar	5.1	4.3
	3627	MA - Energy Efficiency/ DR Program			2019	Residential	Fitchburg	Lithium ion		LG Chem	13.0	5.0	12.0	5.0	BTM	Peak Shaving/ Load Leveling					Yes	AC Coupled	Solar	5.13	4.5
	3628	MA - Energy Efficiency/ DR Program			2019	Residential	Fitchburg	Lithium ion		LG Chem	13.0	5.0	12.0	5.0	BTM	Peak Shaving/ Load Leveling					Yes	AC Coupled	Solar	4.95	4.2
	3767	Other			2019	Residential	Lunenburg	Lithium ion		Tesla			27.0	14.4	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)					Yes	AC Coupled	Solar	9.1	7.6
	Until Townsend Substation	Utility-Owned Storage - T&D			2019	Distribution	Townsend	Lithium ion		Ushen	4,054.0	2,856.0	4,000.0	2,000.0	FTM	Peak Shaving/ Load Leveling					No				
	4350	MA - SMART Program	MA - Energy Efficiency/ DR Program		2020	Residential	Lunenburg	Lithium ion		Tesla			40.5	21.6	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	16.32	15.20
	4097	MA - SMART Program			2020	Residential	Fitchburg	Lithium ion		Tesla			27.0	14.4	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	7.56	7.6
	4327	MA - SMART Program			2020	Residential	Fitchburg	Lithium ion		Tesla			13.5	7.2	BTM	Peak Shaving/ Load Leveling	Renewable Energy Shifting	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)			Yes	AC Coupled	Solar	14.97	7.68
	4713	MA - SMART Program			2021	Residential	Ashby	Lithium ion		Tesla			27.0	14.4	BTM	Peak Shaving/ Load Leveling	Generation Support (e.g., Peaker Replacement)				Yes	AC Coupled	Solar	8.88	10.0
	4993	Other			2021	Residential	Fitchburg	Lithium ion		Tesla			27.0	14.4	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	7.77	7.68
	4645	MA - SMART Program			2021	Residential	Fitchburg	Lithium ion		Enphase			16.8	9.5	BTM	Peak Shaving/ Load Leveling	Reliability and Resiliency				Yes	AC Coupled	Solar	9.86	7.965
	5486	MA - SMART Program			2022	Residential	Lunenburg	Lithium ion		Tesla			27.0	14.4	BTM	Other - Please elaborate			Non-export backup only		Yes	AC Coupled	Solar	11.56	11.4
	5521	Other		Net Metering	2022	Residential	Townsend	Lithium ion		Enphase			10.1	5.7	BTM	Other - Please elaborate			Non-export backup only		Yes	AC Coupled	Solar	11.6	8.56
	5604	MA - SMART Program			2022	Residential	Lunenburg	Lithium ion		Tesla			27.0	14.8	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting	Non-export backup only		Yes	AC Coupled	Solar	12.45	7.6
	5647	MA - SMART Program			2022	Residential	Townsend	Lithium ion		Tesla			13.5	7.6	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting	Non-export backup only		Yes	AC Coupled	Solar	8.16	7.6
	5982	Other		Net Metering	2022	Residential	Fitchburg	Lithium ion		Enphase			16.8	9.5	BTM	Other - Please elaborate			Non-export backup only		Yes	AC Coupled	Solar	6.4	4.5
	3316	MA - SMART Program	MA - Energy Efficiency/ DR Program		2022	Commercial	Lunenburg	Lithium ion		IHI	5,000.0	1,000.0	5,000.0	999.0	FTM	Renewable Energy Integration (e.g., Ramping, Smoothing)	Renewable Energy Shifting				Yes	DC Coupled	Solar	2322	999.0
	5118	MA - SMART Program			2021	Residential	Lunenburg	Lithium ion		Kilo-valut	15.0	50.0	14.3	47.5	BTM	Reliability and Resiliency					Yes	DC Coupled	Solar	9.55	9.60
	6065	Other		Net Metering	2022	Residential	Lunenburg	Lithium ion		Tesla	27.0	10.0	27.0	10.0	BTM	Other - Please elaborate			Non-export Backup only		Yes	AC Coupled	Solar	12.80	7.60
	6370	MA - SMART Program		Utility DR Program	2022	Residential	Ashby	Lithium ion		Tesla			13.5	5.0	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	12.75	7.60
	6664	MA - SMART Program			2022	Residential	Lunenburg	Lithium ion		Enphase			10.1	3.8	BTM	Other - Please elaborate			Non-export Backup only		Yes	AC Coupled	Solar	16.00	12.00
	6969	MA - SMART Program			2023	Residential	Townsend	Lithium ion		Tesla			27.0	10.0	BTM						Yes	AC Coupled	Solar	3.78	3.80
	7029	MA - SMART Program			2023	Residential	Ashby	Lithium ion		Tesla			27.0	10.0	BTM	Renewable Energy Shifting	Reliability and Resiliency				Yes	AC Coupled	Solar	10.13	7.97
	7239			Net Metering	2023	Residential	Fitchburg	Lithium ion		Enphase			10.5	3.8	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)					Yes	AC Coupled	Solar	7.60	5.70
	7320	MA - Energy Efficiency/ DR Program			2023	Residential	Lunenburg	Lithium ion		Tesla			27.0	10.0	BTM	Reliability and Resiliency					Yes	AC Coupled	Solar	16.81	12.30
	9057				2023	Residential	Lunenburg	Lithium ion		Enphase			10.0	7.7	BTM				Non-export Backup only		Yes	AC Coupled	Solar	7.70	6.27
	7401				2023	Residential	Fitchburg	Lithium ion		Tesla			13.5	5.0	BTM	Generation Support (e.g., Peaker Replacement)					Yes	AC Coupled	Solar	10.50	7.50
	7752				2023	Residential	Lunenburg	Lithium ion		Tesla			27.0	10.0	BTM	Generation Support (e.g., Peaker Replacement)					Yes	AC Coupled	Solar	6.93	7.45
	9124				2023	Residential	Lunenburg	Lithium ion		Tesla			27.0	14.8	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	8.91	7.60
	9547				2023	Residential	Townsend	Lithium ion		Tesla			27.0	14.8	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting	Reliability and Resiliency			Yes	AC Coupled	Solar	10.13	7.60
	9572				2023	Residential	Townsend	Lithium ion		FranklinWH			27.2	10.0	BTM	Generation Support (e.g., Peaker Replacement)					Yes	AC Coupled	Solar	7.20	6.00
	9661				2023	Residential	Townsend	Lithium ion		Tesla			27.0	14.8	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting	Reliability and Resiliency			Yes	AC Coupled	Solar	11.34	7.60
	9582				2023	Residential	Lunenburg	Other - Please explain	LFP Battery (Lithium Ferro Phosphate)	Simpliphi	19.0	6.5	18.0	6.2	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)					Yes	DC Coupled	Solar	5.25	6.48
	9876				2024	Residential	Townsend	Lithium ion		Tesla			13.5	5.8	BTM	Generation Support (e.g., Peaker Replacement)			Non-export Backup only		Yes	AC Coupled	Solar	6.48	7.60
	9985				2024	Residential	Townsend	Other - Please explain	LFP Battery (Lithium Ferro Phosphate)	FranklinWH			27.2	11.6	BTM	Generation Support (e.g., Peaker Replacement)	Reliability and Resiliency				Yes	AC Coupled	Solar	10.53	10.00
	10273				2024	Residential	Fitchburg	Lithium ion		Tesla			13.5	11.5	BTM	Peak Shaving/ Load Leveling	Reliability and Resiliency				Yes	DC Coupled	Solar	10.08	9.80
	2385 (Superceded 3573)	MA - SMART Program			2019	Commercial	Fitchburg	Lithium ion		Tesla			4,046.0	2,000.0	FTM	Power Quality (e.g., Voltage/VAR Support)	Renewable Energy Integration (e.g., Ramping, Smoothing)	Renewable Energy Shifting			Yes	AC Coupled	Solar	5,027	4,000
	4099	MA - SMART Program			2020	Commercial	Fitchburg	Lithium ion		Sungrow	5,504.0	2,752.0	5,228.8	2,614.4	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)	Renewable Energy Shifting				Yes	DC Coupled	Solar	5977.14	4,394
	10133				2024	Residential	Lunenburg	Lithium ion		Tesla			13.5	11.5	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Integration (e.g., Ramping, Smoothing)	Reliability and Resiliency			Yes	DC Coupled	Solar	13.86	6.00
	10182				2024	Residential	Townsend	Lithium ion		Enphase			10.0	15.36	BTM	Peak Shaving/ Load Leveling	Renewable Energy Integration (e.g., Ramping, Smoothing)	Reliability and Resiliency			Yes	AC Coupled	Solar	8.83	8.74
	10460				2024	Residential	Lunenburg	Lithium ion		Tesla			27.0	23.0	BTM	Peak Shaving/ Load Leveling	Renewable Energy Integration (e.g., Ramping, Smoothing)	Renewable Energy Shifting			Yes	AC Coupled	Solar	12.88	10.75
	10556				2024	Residential	Lunenburg	Lithium ion		Tesla			40.5	21.6	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Integration (e.g., Ramping, Smoothing)			Yes	AC Coupled	Solar	12.50	10.00
	10589				2024	Residential	Ashby	Lithium ion		Enphase			10.0	15.4	BTM	Microgrid					Yes	AC Coupled	Solar	3.00	3.30
	10673				2024	Residential	Ashby	Lithium ion		Tesla			40.5	34.5	BTM	Peak Shaving/ Load Leveling	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)	Renewable Energy Shifting			Yes	AC Coupled	Solar	8.09	6.50
	10833				2024	Residential	Lunenburg	Lithium ion		Tesla			13.5	11.5	BTM	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)					Yes	DC Coupled	Solar	10.90	7.60
	10960				2020																				

Energy Storage System																					Generation					
DG WR Number	Common Project Name	Policy Source 1	Policy Source 2	Other - Source	Interconnection Status	Customer Type	City/Town	Year	Technology Type	Other - Technology	Manufacturer	Energy kWh (DC)	Capacity kW (DC)	Energy kWh (AC) **	Capacity kW (AC) *	Installation Type	Application/ Intended Use #1	Application/ Intended Use #2	Application/ Intended Use #3	Other - Application/ Intended Use	DG WR Number	Storage Co-Located with DG/ Generation?	System Configuration Type	DG/ Generation Type	Capacity kW (DC)	Capacity kW (AC)
	4464	MA - SMART Program			Full Payment Received	Commercial	Fitchburg	2020	Lithium Ion		LG Chem	16,200.0	2,700.0	15,390.0	2,565.0	FTM	Renewable Energy Integration (e.g., Ramping, Smoothing)	Renewable Energy Shifting				Yes	DC Coupled	Solar	6,635.85	2,738.00
	6550				Full Payment Received	Commercial	Lunenburg	2022	Lithium Ion		Sungrow	11,008.0		10,457.6	4,999.0	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)					No				
	6751	MA - DOER/ MassCEC Funded Projects	Other	Connected Solutions	ISA Issued	Commercial	Fitchburg	2022	Lithium Ion		Narada	18,432.0	6,000.0	17,140.0	4,999.2	BTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)	Peak Shaving/ Load Leveling	Reliability and Resiliency			No				
	10973	ISO Markets	Clean Peak		Application Submitted	Commercial	Fitchburg	2025	Lithium Ion		Tesla	23,496.0		23,496.0	4,998.0	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)	Peak Shaving/ Load Leveling	Generation Support (e.g., Peaker Replacement)			No				
	11032				Full Payment Received	Residential	Lunenburg	2025	Other - Please explain	Lithium Iron Phosphate	Enphase	20.0		19.0	15.4	BTM	Generation Support (e.g., Peaker Replacement)					Yes	AC Coupled	Solar	11.50	9.60
	11144	ISO Markets	Clean Peak		Application Submitted	Commercial	Fitchburg	2025	Lithium Ion		TBD	20,000.0	5,000.0	19,500.0	4,000.0	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)					No				
	11176	MA - SMART Program	ISO Markets	Clean Peak	Application Submitted	Commercial	Fitchburg	2025	Lithium Ion		EPC Power	20,000.0		20,000.0	5,000.0	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)					No				
	11228	ISO Markets	Clean Peak		Application Submitted	Commercial	Lunenburg	2025	Lithium Ion		SYL			4,085.8	999.0	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)					Yes	DC Coupled	Solar	2,153.00	999.00
	11230				ISA Issued	Residential	Lunenburg	2025	Lithium Ion		EG4	14.3	4.1	14.3	3.9	BTM	Renewable Energy Integration (e.g., Ramping, Smoothing)	Renewable Energy Shifting				Yes	DC Coupled	Solar	15.00	8.00
	11527	MA - SMART Program			Application Submitted	Commercial	Fitchburg	2025	Other - Please explain	TBD	TBD	4,000.0	1,000.0	3,800.0	950.0	FTM	Peak Shaving/ Load Leveling					Yes	DC Coupled	Solar	2,150.40	996.00
	11605			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup Power		Yes	AC Coupled	Solar	10.66	7.60
	11722				ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH	15.0	10.0	15.0	10.0	BTM						Yes	AC Coupled	Solar	8.60	7.60
	11737			Net Metering	Full Payment Received	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			30.0	15.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	13.92	15.60
	11742			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla	13.5	11.5	12.8	10.9	BTM	Other - Please elaborate			Backup		Yes	DC Coupled	Solar	4.10	11.50
	11759			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			30.0	15.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	8.50	5.70
	11773			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			30.0	15.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	9.32	7.60
	11780			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla	13.5	11.5	12.8	10.9	BTM	Other - Please elaborate			Backup		Yes	DC Coupled	Solar	8.66	11.50
	11790			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	6.89	5.70
	11831			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	3.65	3.80
	11832			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	5.67	5.70
	11833			Net Metering	Full Payment Received	Residential	Ashby	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	14.58	10.00
	11834			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	10.94	7.60
	11855			Net Metering	ISA Issued	Residential	Lunenburg	2025	Lithium Ion		Enphase			15.0	11.5	BTM	Other - Please elaborate			Net Metering		Yes	AC Coupled	Solar	13.53	9.90
	11870			Net Metering	ISA Issued	Residential	Townsend	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	10.94	7.60
	11887	MA - Energy Efficiency/ DR Program			ISA Issued	Residential	Lunenburg	2025	Lithium Ion		Tesla	40.5	23.0	38.5	23.0	BTM	Peak Shaving/ Load Leveling	Power Quality (e.g., Voltage/VAR Support)	Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)			Yes	AC Coupled	Solar	24.41	23.00
	11891			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	4.86	3.80
	11903			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	4.05	3.80
	11916			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	3.24	3.80
	11937			Net Metering	Full Payment Received	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	6.48	5.70
	11940			Net Metering	Full Payment Received	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	7.70	5.70
	11943			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	9.72	7.60
	11946			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	8.51	5.70
	11960			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla			13.5	11.5	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	6.75	17.50
	11962			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	8.91	7.60
	11967			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla			13.5	11.5	BTM	Other - Please elaborate					Yes	DC Coupled	Solar	2.46	11.50
	11968			Net Metering	Full Payment Received	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	5.67	3.80
	11982			Net Metering	ISA Issued	Residential	Townsend	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate			Backup		Yes	AC Coupled	Solar	4.05	3.80
	11983			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla	13.5	11.5	12.8	10.9	BTM	Other - Please elaborate					Yes	DC Coupled	Solar	3.69	11.50
	11984			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	14.76	10.00
	11992			Net Metering	ISA Issued	Residential	Lunenburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	14.35	10.00
	11997			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		Tesla	13.5	11.5	12.8	10.9	BTM	Other - Please elaborate					Yes	DC Coupled	Solar	15.99	11.50
	12002			Net Metering	ISA Issued	Residential	Lunenburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	4.46	3.80
	12009			Net Metering	ISA Issued	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	7.38	5.70
	12011			Net Metering	Full Payment Received	Residential	Fitchburg	2025	Lithium Ion		FranklinWH			15.0	10.0	BTM	Other - Please elaborate					Yes	AC Coupled	Solar	11.48	10.00

Total

114,469.4 28,905.7

* if AC Capacity was left blank on ESS Survey, the value (highlighted) is assumed to be 95% of DC capacity

** if AC Capacity was left blank on ESS Survey, the value (highlighted) is assumed to be 95% of DC capacity and the AC Energy is calculated based on same ratio of DC capacity to DC Energy

Policy Source	Interconnection Status	Customer Type	Technology Type	Installation Type	Application/ Intended Use	Storage Co-located with DG/ Generation	System Configuration Type
MA - SMART Program	Application Submitted	Residential	Lithium Ion	FTM	Wholesale Market (i.e., Energy, Capacity, Ancillary Services)	Yes	AC Coupled
MA - Energy Efficiency/ DR Program	ISA Issued	Commercial	Lead Acid	BTM	Peak Shaving/ Load Leveling	No	DC Coupled
MA - DOER/ MassCEC Funded Projects	Full Payment Received	Utility-Owned Transmission	Sodium Chemistry		Generation Support (e.g., Peaker Replacement)		
MA - Section 83 (c) or 83 (d)		Utility-Owned Distribution	Flow Battery		T&D Asset Deferral		
Utility-Owned Storage - R&D			Pumped Hydro		Power Quality (e.g., Voltage/VAR Support)		
Utility-Owned Storage - T&D			Compressed Air Energy Storage		Customer Bill Savings (e.g., Demand Charge Management, TOU Arbitrage)		
Other			Thermal Storage		Renewable Energy Integration (e.g., Ramping, Smoothing)		
			Flywheel		Renewable Energy Shifting		
			Ultracapacitor		Reliability and Resiliency		
			Other - Please explain		Microgrid		
					Other - Please elaborate		