

Appendix 2  
NJCEP CORE Program  
PV Systems Installed 2003-2004

City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status
Barnegat Light	08006	0.925	Sharp	185	185	5	Sharp	Sunvista 3500	0.93	215	11	Complete
Barnegat Light	08006	0.925	Sharp	185	185	5	Sharp	Sunvista 3500	0.93	125	25	Complete
Barnegat Light	08006	0.925	Sharp	185	185	5	Sharp	Sunvista 3500	0.93	305	25	Complete
Budd Lake	07828	1.336	Sharp	ND-167U1	167	8	SMA	SunnyBoy1100U	0.93	280	15	Complete
Montclair	07042	1.43	Evergreen Solar	EC-110	110	13	SMA America	Sunny Boy 1800U	0.944	162	40	Complete
Rumson	07760	1.665	Sharp	NT-S5EIU	185	9	SMA America	SMA-2500	0.94	170	30	Complete
Pennington	08534	1.8	BP Solar	BP3150	150	12	Sharp	JH-3500U	0.94	160	35	Complete
Blairstown	07825	1.84	Evergreen Solar	EC-115	115	16	SMA-America	SB2500U	0.944	170	35	Check Request
Sea Bright	07760	1.92	BP Solar	BP3160	160	12	SMA	1800U	0.94	270	30	Complete
Atlantic City	08401	2.1	BP Solar	BP3150	150	14	SMA America	Sunny Boy 1800U	0.94	157.5	30	Complete
Atlantic City	08401	2.1	BP Solar	BP3150	150	14	SMA America	Sunny Boy 1800U	0.94	157.5	30	Complete
Atlantic City	08401	2.1	BP Solar	BP3150	150	14	SMA America	Sunny Boy 1800U	0.94	157.5	30	Complete
Atlantic City	08401	2.1	BP Solar	BP-3150	150	14	SMA America	Sunny Boy 1800U	0.935	157.5	30	Complete
Atlantic City	08401	2.1	BP Solar	BP3150	150	14	SMA America	Sunny Boy 1800U	0.94	157.5	30	Complete
Atlantic City	08401	2.1	BP Solar	BP3150	150	14	SMA America	Sunny Boy 1800U	0.94	157.5	30	Complete
Neptune	07753	2.16	Astropower	AP 120	120	18	SMA America	SWR 2500U	0.94	270	30	Complete
Brielle	08730	2.24	BP Solar	BP 3160	160	14	SMA	1800U	0.93	225	8	Complete
Farmingdale	07727	2.24	BP Solar	BP3160B	160	14	Fronius	IG3000	0.94	180	30	Complete
Bradley Beach	07720	2.31		GE PV 165	165	14	SMA	Sunny Boy2500	0.94	90	45	Complete
Blairstown	07825	2.31	Evergreen Solar	EC-110	110	21	SMA America	SB2500U	0.944	140	40	Complete
Bordentown	08505	2.338	Kyocera	KC167G	167	14	SMA	SunnyBoy2500U	0.94	210	35	Complete
Southampton	08088	2.4	Astropower	AP100	100	24	SMA	2500U	0.94	175	25	Complete
Newton	07860	2.4	Astropower	AP 110	120	20	Trace	4024 SW	0.95	190	40	Complete
Stockton	08559	2.475		GE165	165	15	SMA	SB2500	0.94	180	35	Complete
Chatham	07928	2.56	BP Solar	BP3160	160	16	Outback	GVFX3648	0.9	225	35	Complete
Trenton		2.625	Sharp	Sharp 175-NT-R5eiu	175	15	Sunvista Sharp	JH-3500-U	0.924	160	30	Complete
Trenton		2.625	Sharp	Sharp 175-NT-R5eiu	175	15	Sunvista Sharp	JH-3500-U	0.924	160	30	Complete
Newark	07107	2.64	Astropower	AP120	120	22	SMA America	SMA2500W	0.94	145	10	Complete
High Bar Harbor	08008	2.64		165	165	16	Fronius	IG3000	0.94	150	27	Complete
Millstone	08844	2.64	Evergreen Solar	EC-110	110	24	Sunny Boy	SWR 2500U	0.941	180	20	Complete
Hewitt	07421	2.64	Evergreen Solar	EC-110	110	24	SMA America	SB2500U	0.944	172	40	Complete
Peneala Park	08008	2.7	BP Solar	SX150S	150	18	SMA America	Sunny Boy 2500U	0.941	135	22	Complete
Wanague	07465	2.75	Evergreen Solar	EC-110	110	25	SMA America	Sunny Boy 2500U	0.941	120	10	Complete
West Orange	07052	2.75	Evergreen Solar	EC-110	110	24	SMA America	Sunny Boy 2500U	0.944	122	40	Complete
Flemington	08822	2.76	Evergreen Solar	EC115	115	24	SMA	SB2500U	0.94	195	20	Complete
High Bridge	08829	2.76	Evergreen Solar	EC-115	115	24	SMA	SB2500U	0.94	210	42	Complete
Woodcliff Lake	07677	2.88	BP Solar	BP3160	160	18	SMA	1800U	0.93	135	25	Complete

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City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status
Oakland	07436	2.88	Astropower	AP120	120	24	SMA America	2500U	0.941	180	20	Complete
Vineland	08360	2.88	Astropower	AP120	120	24	Sunny Boy	SMA2500W	0.941	200	25	Complete
Edgewater	07020	2.88	BP Solar	BP3160	160	18	SMA	2500U	0.93	220	25	Complete
Hillsborough	08844	2.88	Astropower	AP 120	120	24	Trace	SW 5548 W/GTI	0.96	180	35	Complete
Pennsville	08070	2.88	Astropower	AP120	120	24	SMA America	SMA 2500	0.941	180	30	Inspected
Cape May	08210	2.88	Astropower	AP120	120	24	SMA America	SWR2500U	0.941	250	30	Complete
Brigantine	08203	2.96	Sharp	NT-185U	185	16	SMA	2500U	0.94	215	30	Complete
Atlantic City	08401	2.96	Sharp	NT-185U1	185	16	SMA	SWR-2500U	0.94	150	45	Complete
Atlantic City	08401	2.96	Sharp	NT-185U1	185	16	SMA	SWR-2500U	0.94	150	45	Complete
Atlantic City	08401	2.96	Sharp	NT-185U1	185	16	SMA	SWR-2500U	0.94	150	45	Complete
Barnegat Light	08006	2.97	Sharp	165	165	18	Sunny Boy	SMA2500W	0.941	215	25	Complete
Manville	08835	3	Shell	SP150PC	150	20	SMA America	2500U	0.944	100	18	Complete
Avon by the Sea	07717	3	BP Solar	BP3150	150	20	SMA	Sunny Boy 2500U	0.94	200	15	Complete
Barnegat Light	08006	3	BP Solar	BP SX 150	150	20	Sunny Boy	SMA2500W	0.941	220	16	Inspected
Southampton	08088	3	BP Solar	BP3150	150	20	Sunny Boy	SMA 2500U	0.93	145	25	Complete
Howell	07731	3	BP Solar	BP150	150	20	SMA	SunnyBoy2500U	0.94	148	22	Complete
Barnegat Light	08006	3	BP Solar	BP150	150	20	Sunny Boy	SMA 2500	0.941	130	25	Complete
Beach Haven Terr.	08008	3	BP Solar	SMA 2500	150	20	Sunny Boy	SMA 2500	0.93	215	28	Complete
High Bar Harbor	08008	3	BP Solar	150	150	20	Sunny Boy	2500	0.93	230	23	Complete
High Bar Harbor	08008	3	BP Solar	BP5X	150	20	Sunny Boy	SMA 2500	0.941	230	23	Complete
Avon by the Sea	07717	3	BP Solar	BP3150	150	20	SMA	Sunny Boy 2500U	0.94	110	35	Complete
Roseland	07068	3	BP Solar	BP3150	150	20	SMA	SB 2500U	0.941	140	41	Complete
Surf City	08008	3	BP Solar	BP5x150S	150	20	Sunny Boy	SMA 2500	0.94	223	43	Complete
Lambertville	08530	3.09	Sharp/BP	NEQ5E2U/B P3150	165	6	Trace	SW 4048	0.95	250	23	Complete
North Beach Haven	08008	3.15		150	150	21	Fronius	IG3000	0.94	216	22	Complete
Oceanport	07757	3.162	Astropower	AP120	120	28	SMA	SB1800	0.941	190	25	Complete
Morristown	07960	3.2	BP Solar	3160	160	20	SMA America	2500U	0.93	130	20	Check Request
Red Bank	07701	3.2	BP Solar	BP3160	160	20	SMA	SB2500U	0.93	175	23	Complete
Edison	08837	3.2	BP Solar	BP3160	160	20	SMA America	SB 2500U	0.941	210	22	Complete
Bradley Beach	07720	3.3	Evergreen Solar	EC-110	110	30	SMA	SB1800U	0.944	200	31	Complete
Manahawkin	08050	3.33	Sharp	NE-Q5E2U	185	18	Sharp Sunvista	JH3500-U	0.93	150	22.5	Complete
Marmora	08223	3.36	BP Solar	BP3160	160	21	Fronius	IG3000	0.94	230	11	Complete
Hardwick	07825	3.45	Evergreen Solar	EC-115	115	30	SMA	SB1800U	0.94	200	32	Complete

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West Orange	07052	3.45	Evergreen Solar	EC-115	115	30	SMA	SB1800U	0.944	200	45	Complete
Lakewood	08701	3.6	BP Solar	BP 3150	150	24	SMA	SWR 1800 U SBD	0.94	235	20	Complete
Egg Harbor Township	08234	3.675	Sharp	NT-175U1	175	21	Sharp	Sunvista JH-3500U	0.94	175	43	Complete
Hardwick	07825	3.68	Evergreen Solar	EC-115	115	32	SMA	SB1800U	0.944	150	35	Complete
Newton	07860	3.68	Evergreen Solar	EC-115	115	32	SMA	SB1800U	0.944	160	30	Complete
Asbury	08802	3.68	Evergreen Solar	EC-115	115	32	SMA-America	SB1800U	0.944	172	38	Complete
North Beach Long Island	07901	3.7	Sharp	NT- 185U1	185	20	Sharp	JH-3500U	0.94	135	25	Complete
Hamilton	08610	3.7	Sharp	NT-185U1	185	20	Sharp	JH3500U	0.94	210	20	Complete
Hope	07844	3.795	Evergreen Solar	EC-115	115	33	SMA	SB1800U	0.944	160	32	Complete
Marlboro	07751	3.84	BP Solar	BP-3160	160	24	SMA	SB1800U	0.93	102	15	Complete
Egg Harbor City	08215	3.84	Astropower	AP-120	120	32	SMA	1800U	0.94	145	25	Complete
Brick	08723	3.84	BP Solar	BP3160	160	24	SMA	Sunny Boy 1800	0.941	130	22	Complete
Pennington	08534	3.885	Sharp	NT-S5E1U	185	21	Sharp	JH-3500U	0.93	90	16	Complete
Atlantic City	08401	3.885	Sharp	NT-185U1	185	21	Sharp	SunVista 3500	0.93	150	18	Complete
Atlantic City	08401	3.885	Sharp	NT-185U1	185	21	Sharp	SunVista 3500	0.93	150	18	Inspected
Hasbrouck Heights	07604	3.885	Sharp	NT-5E1U	185	21	Sharp	JH3500U	0.924	180	15	Complete
Allentown	08501	3.885	Sharp	NT-S5E1U	185	21	Sharp	JH-3500	0.93	170	35	Complete
Palermo	08223	3.885	Sharp	NT-185-U1	185	21	Sharp	JH 3500 U	0.924	240	30	Complete
Villas	08251	3.885	Sharp	NT-185U	185	21	Sharp	Sunvista JH3500U	0.92	225	45	Check Request
Clifton	07004	3.9	Sharp	ND-NOECU	140	28	Sharp	Sunvista JH3500u	0.92	180	30	Check Request
Titusville	08560	3.91	Evergreen Solar	EC-115	115	34	SMA	SB1800U	0.994	162	30	Complete
Cherry Hill	08003	3.936	Sharp	NT-123U1	123	32	SMA	SWR1800U	0.94	270	30	Complete
Bridgeton	08302	3.95	Sharp	10-185w	185	22	SMA	SWR1800U	0.93	160	17	Complete
Mt. Ephraim	08059	3.96	Sharp	165	165	24	SMA	2500U	0.935	170	30	Complete
Mickleton	08056	3.96	Astropower	AP 120	120	33	SMA	Sunnyboy 1800U	0.935	180	30	Complete
Morristown	07960	3.96	Evergreen Solar	EC-110	110	36	SMA America	1800U	0.941	180	30	Complete
Morristown	07960	3.96	Evergreen Solar	EC-110	110	36	SMA America	1800U	0.941	180	30	Complete
Morristown	07960	3.96	Evergreen Solar	EC-110	110	36	SMA America	1800U	0.941	180	30	Complete
Ringoes	08551	4	Sharp	ND167U1	167	24	Sharp	JH 3500U	0.924	170	28	Complete
Short Hills	07078	4	BP Solar	3160	160	25	SMA	SB2500	0.94	220	30	Complete
Lambertville	08530	4.008	Sharp	ND 16701	167	24	Sharp	JH 3500U	0.93	155	17	Complete
Titusville	08560	4.008	Sharp	ND-167U1	167	24	Sharp	JH-3500U	0.93	140	22	Complete
SeaBright	07760	4.008	BP Solar	3160B	167	24	SMA	1800U	0.94	270	38	Complete
Howell	07731	4.05	BP Solar	BP3150	150	27	SMA	SB 2500	0.94	130	22	Complete
Stone Harbor	08247	4.08	Astropower	AP-120	120	36	Sunny Boy	1800U	0.942	135	30	Complete
Crosswicks	08515	4.2	Powerlight	Powerguard	175	24	SMA America	SWR 1800	0.94	220	0	Complete

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Atco	08004	4.2	RWESchott	ASE-300	300	14	SMA	SunnyBoy2500U	0.96	180	25	Check Request
Hewitt	07421	4.2	RWESchott	ASM-300/D6F150	300	14	SMA	2500U	0.91	220	26	Complete
Basking Ridge	07920	4.2	BP Solar	3150	150	28	SMA America	SWR 1800	0.94	165	30	Complete
Tuckerton	08087	4.2	BP Solar	BP2150	150	28	SMA America	Sunny boy 1800	0.943	220	45	Inspected
Williamstown	08094	4.32	Astropower	AP120	120	36	SMA	SMA 2500 &SMA 1300	0.941	190	25	Complete
Egg Harbor	08234	4.32	Astropower	AP120	120	36	Sharp	JH3500U	0.941	238	35	Complete
Sewell	08080	4.32	Astropower	AP120	120	36	SMA America	SMA 1800 &SMA 2500	0.941	270	30	Complete
Port Murray	07865	4.4	Evergreen Solar	EC-110	110	40	SMA America	Sunny Boy 2500U	0.944	170	35	Complete
Cherry Hill	08003	4.4	Sharp	185	185	24	Trace Xantrex	SW5548 w/Gti	0.96	170	37	Complete
Hillsborough	08844	4.44	Sharp	NT S5E1U	185	24	Sharp	1800U	0.93	200	30	Complete
Titusville	08560	4.44	Sharp	NT-185U1	185	24	Trace Engineering	SW 5548 w/ GTI	0.96	191	45	Complete
Andover	07821	4.45	Sharp	Isofoton 165w	165	27	Fronius	IG2000	0.93	195	45	Complete
Villas	08251	4.46	Astropower	GEPV165	165	27	SMA	SMA2500U	0.94	225	30	Complete
West Orange	07052	4.48	BP Solar	BP 3160B	160	28	SMA	Sunny Boy 2500U	0.944	135	20	Complete
East Brunswick	08816	4.48	BP Solar	BP 3160	160	28	SMA	SWR-1800D	0.94	180	25	Complete
Holmdel	07733	4.48	BP Solar	3160	160	28	SMA	2500U	0.93	210	30	Check Request
Port Murray	07865	4.485	Evergreen Solar	EC-115	115	39	SMA	SB1800U	0.944	200	30	Complete
East Brunswick	08816	4.495	Matrix Solar/Photowatt	PW1650-175	155	29	SMA	SWR-2500-SBD	0.941	237	20	Complete
Howell	07731	4.5	BP Solar	BP3150	150	30	SMA	SunnyBoy2500	0.94	210	22	Complete
Marlboro	07746	4.62	Evergreen Solar	EC-110	110	42	SMA America	Sunny Boy 2500U	0.941	215	25	Complete
Maplewood	07040	4.625	Sharp	NT-185U1	185	25	SMA	SWR1800U	0.941	120	35	Complete
Hillsborough	08844	4.671		GE 173	173	27	SMA	SB2500U	0.94	174	20	Complete
Blairstown	07825	4.7	Evergreen Solar	EC-115	115	41	SMA	SB2500U	0.94	135	35	Complete
Roseland	07068	4.8	BP Solar	BP3160	160	30	SMA	Sunny Boy 1800/2500	0.941	160	22	Check Request
Pennington	08534	4.8	Astropower	AP 120	120	40	Trace Xantrex	SW 5548	0.96	130	25	Complete
Marlboro	07746	4.8	BP Solar	BP3160	160	30	SMA	SunnyBoy2500	0.94	180	22	Complete
North Haledon	07508	4.8	BP Solar	SX120	120	39	SMA America	SWR1800, SWR 2500	0.94	180	25	Complete
S.Toms River	08753	4.8	BP Solar	BP SX 160	160	30	SMA	Sunny Boy 1800(1) 2500(1)	0.94	240	25	Complete
Lumberton	08048	4.8	Astropower	AP120	120	40	SMA	2500U	0.94	80	38	Complete
Farmingdale	07727	4.8	BP Solar	BP3150	150	32	SMA	SB2500	0.94	250	28	Complete

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Long Branch	07740	4.8	BP Solar	BP3160B	160	30	SMA	SMA2500	0.94	270	20	Complete
Martinsville	08836	4.8	BP Solar	3160	160	30	SMA	SunnyBoy2500U	0.94	160	35	Complete
Livingston	07039	4.8	Astropower	AP120	120	40	Trace Xantrex	SW5548 w/Gti	0.96	140	30	Complete
Highstown	08520	4.8	BP Solar	3160	160	30	SMA	1800U	0.93	180	35	Complete
Avon By The Sea	07717	4.8	BP Solar	BP3160	160	30	SMA	SB2500U	0.94	180	30	Complete
Hampton	08827	4.8	Astropower	AP-120	120	40	Trace Xantrex	SW5548 w/Gti	0.96	180	35	Complete
High Bridge	08829	4.83	Evergreen Solar Matrix	EC-115	115	42	SMA	2500U	0.944	230	30	Complete
East Brunswick	08816	4.95	Solar/Photowatt	PW1650-165	165	30	SMA America	SWR2500U	0.941	165	20	Complete
Lincoln Park	07035	4.95		GEPV165	165	30	SMA	SWR2500U	0.94	130	40	Complete
Edison	08820	4.96	BP Solar	BP3160B	160	31	Fronius	3000	0.94	220	23	Complete
Turnersville	08012	4.99	Sharp	NT185U1	185	27	Sharp	JH 3500U	0.93	180	30	Complete
Bayville	08721	5.01	Kyocera	KC167G	167	30	SMA	Sunny Boy 1800U;2500U	0.94	176	30	Complete
Rahway	07065	5.01		I165	165	24	Sharp	JH3500HPVP1800	0.924	225	35	Complete
Freehold	07728	5.1	BP Solar	BP3150	150	34	SMA	SB1800	0.94	140	35	Complete
Northfield	08225	5.12	BP Solar	3160	160	32	SMA	SB2500U	0.941	220	30	Complete
Seaside Park	08752	5.177	Kyocera	KC 167G	167	36	SMA	Sunny Boy 2500U	0.94	120	30	Complete
Hillsborough	08844	5.28	BP Solar	BP3160	160	33	SMA America	SWR 2500 & SWR 1800	0.96		0	Complete
North Beach Haven	08008	5.28		165	165	32	Fronius	IG3000	0.94	215	14	Complete
Newton	07860	5.28	Evergreen Solar	EC-110	110	48	SMA America	SB2500U	0.944	215	22	Complete
Cinnaminson	08077-4513	5.344	Kyocera	Kyocera	167	32	SMA	SunnyBoy2500U	0.94	170	35	Complete
Wyckoff	07481	5.365	Sharp	NT-S5E1U	185	29	Sharp/SMA	Sun Vista JH3500U/Sunny Boy 2500U	0.93	140	25	Complete
Bradley Beach	07720	5.4	BP Solar	SX150	150	36	SMA	2500 U	0.941	110	20	Complete
Shrewsbury	07702	5.4	BP Solar	BP SX 150	150	36	SMA America	2500U	0.94	180	20	Complete
Jackson	08527	5.4	BP Solar	BP3150	150	36	SMA	SB2500	0.94	160	30	Complete
West Long Branch	07764	5.4	BP Solar	SX150S	150	36	Sunny Boy	SMA 2500	0.94	157	30	Complete
Cherry Hill	08003	5.4	BP Solar	167W	150	36	Fronius	IG3000	0.93	180	30	Complete
Hoboken	07030	5.4	RWESchott	ASE 300-DGF	300	18	SMA	2500U	0.94	180	37	Complete
Delran	08075-2035	5.4	BP Solar	SX 150B	150	36	SMA America	Sunny Boy SWR 2500	0.941	170	30	Complete

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West Orange	07052	5.4	BP Solar	BP3150	150	36	SMA	SB1800U	0.941	180	30	Complete
Hope	07844	5.52	Evergreen Solar	EC-115	115	48	SMA	SB2500U	0.94	145	16	Complete
Washington	07882	5.52	Evergreen Solar	EC-115	115	48	SMA-America	SB2500U	0.944	126	22	Complete
Blairstown	07825	5.52	Evergreen Solar	EC-115	115	48	SMA	SB2500U	0.944	167	31	Complete
Rosemount	08559	5.52	Evergreen Solar	EC-115	115	48	SMA	SB2500U	0.944	180	31	Complete
Hardwick	07825	5.52	Evergreen Solar	EC-115	115	48	SMA	2500U	0.944	180	35	Complete
Blairstown	07825	5.528	Evergreen Solar	EC-115	115	48	SMA-America	SB2500U	0.94	180	40	Complete
Glen Rock	07452	5.55	Sharp	NT185U1	185	30	Sharp	JH3500U	0.93	140	25	Complete
Monroeville	08343	5.55	Sharp	185W	185	30	SMA America	1800U	0.941	180	30	Complete
Franklinville	08322	5.61		I165	165	34	Fronius	IG3000	0.93	280	30	Complete
Brick	08724	5.678	Kyocera	KC167G	167	34	SMA	SB2500U	0.94	220	20	Complete
Edison	08817	5.678	Kyocera	KC167G	167	34	SMA	SB2500U	0.94	185	35	Complete
East Windsor	08520	5.678	Kyocera	KC167G	167	34	SMA	SB2500U	0.94	210	35	Complete
Union Beach	07735	5.68	Kyocera	KC167G	167	34	SMA	SunnyBoy2500U	0.94	220	35	Complete
Kendall Park	08824-1145	5.76	BP Solar	BP 3160	160	36	SMA	Sunnyboy 2500	0.94	120	22	Check Request
Toms River	08753	5.76	BP Solar	BP3160	160	36	SMA	Sunny Boy 2500U	0.941	145	25	Complete
Manalapan	07726	5.76	BP Solar	BP3160	160	36	SMA	Sunnyboy2500U	0.94	170	20	Complete
Forked River	08731	5.76	BP Solar	BP3160	160	36	SMA	Sunny Boy 2500U	0.94	195	22	Complete
Springfeild	07051	5.76	Sharp	NT-185U1	160	36	SMA	SWR 2500U	0.941	180	23	Complete
Perrineville	08535	5.76	BP Solar	BP 3150B	160	36	SMA America	Sunny boy 1800 & Sunny boy 2500	0.94	210	25	Complete
Wayne	07470	5.76	BP Solar	3160	160	36	SMA	2500U	0.94	110	30	Complete
West Orange	07052	5.76	BP Solar	BP3160B	160	36	SMA	Sunny Boy 2500	0.944	135	35	Complete
Farmingdale	07727	5.76	BP Solar	BP3160	160	36	SMA	SB2500U	0.94	180	35	Complete
New Egypt	08533	5.76	BP Solar	BP3160	160	36	SMA	Sunny Boy 2500	0.941	190	30	Complete
Old Bridge	08857	5.76	BP Solar	BP3160	160	36	SMA	Sunny Boy 2500U	0.94	240	32	Complete
Somerset	08873	5.9	Sharp	NT185U1	185	32	SMA	SMA2500U	0.94	230	27	Complete
Lawrence	08759	5.92	Sharp	NT-S5E1U	185	32	Sunny Boy	2500 U	0.941	150	15	Complete
Rutherford	07070	5.92	Sharp	NT-S5E1U	185	32	SMA	SWR2500U SBD	0.94	210	30	Complete
Princeton	08540	5.94	Sharp	NE-165U1	165	36	SMA	SWR2500U	0.944	125	10	Complete
Flemington	08822	5.94		GESunline36	165	36	SMA	SB2500U	0.94	190	26	Complete
Oldwick	08858	5.94	Sharp	NE-Q5E2U	165	36	SMA	SWR2500U	0.94	150	37	Complete
Redbank	07701	6	BP Solar	BP-3150B	150	40	SMA	BP2500	0.94	90	10	Complete
Sewell	08080	6	BP Solar	3150 PU	150	40	SMA	2500U	0.92	180	24	Complete
Brick	08723	6	BP Solar	BP3150	150	40	SMA	Sunny Boy 2500U	0.94	240	25	Complete
Howell	07731	6	BP Solar	BP150	150	40	Sunny Boy	SMA 2500	0.941	249	20	Complete
Surf City	08008	6	BP Solar	BP5X	150	40	Sunny Boy	SMA 2500	0.94	133	30	Complete
Wrightstown	08562	6	BP Solar	BP3150	150	40	SMA	SunnyBoy2500	0.94	170	35	Complete

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City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status
Wall	07719	6	BP Solar	BP3150	150	40	SMA	SB2500	0.94	200	30	Complete
Bergenfield	07621	6.012	Sharp	NT-167U1	167	36	SMA	SMA2500U	0.94	120	22	Check Request
Bayville	08721	6.012	Kyocera	KC-167G	167	36	SMA America	Sunny Boy SWR 2500U	0.94	170	30	Complete
Montville	07045	6.012	Kyocera	KC-167G	167	36	SMA America	SMA 2500 UL-SBD	0.944	225	30	Complete
Brigantine	08203	6.105	Sharp	NT-185-U1	185	33	Sharp	JH 3500 U	0.924	240	25	Complete
Springfield	07081	6.29	Sharp	NT-185U1	185	34	SMA America	Sunny Boy 2500U	0.941	220	18	Complete
Edison	08820	6.3	Matrix Solar/Photowatt	PW1650-165	175	36	SMA America	SWR2500U	0.94	130	40	Complete
Kendall Park	08824	6.358	Kyocera	KC187	187	34	SMA	SB1800	0.94	170	35	Check Request
Wall	07719	6.4	Uni-solar	PVL-128	128	50	SMA	PV10208	0.94	157	0	Complete
Pennington	08534	6.66	Sharp	NT-185U1	185	36	Sharp	JH 3500U	0.93	180	0	Complete
Glassboro	08028	6.66		ND 16701	165	24	Fronius	IG3000	0.93	165	24	Complete
Hillsborough	08844	6.66	Sharp	NT-S5E1U	185	36	SMA	SWR 1800U	0.94	200	25	Complete
Holmdel	07731	6.66	Sharp	NT188U1	185	36	SMA America	SWR2500U	0.941	220	20	Complete
Cedar Grove	07009	6.68	Kyocera	KC167G	167	40	SMA	Sunnyboy 2500U	0.94	190	28	Complete
Tuckerton	08087	6.72	BP Solar	BP3160	160	42	SMA	2500U	0.94	220	16	Check Request
Allenhurst	07711	6.72	BP Solar	BP3160	160	42	SMA	Sunny Boy 1800/2500	0.941	270	45	Complete
Freehold	07728	6.8	BP Solar	BP 5170	170	40	SMA	2500U	0.941	190	25	Complete
Hamilton	08610	6.825	Sharp	NT-S5E1U	175	39	Sharp	JH3500	0.93	100	40	Complete
Franklinville	08322	6.89	Sharp	185W	185	21	Sharp	JH-3500U	0.93	180	22	Complete
Hackettstown	07840	6.9	Evergreen Solar	EC-115	115	60	SMA	SB2500U	0.944	160	31	Complete
Hamilton Square	08690	7	Sanyo	HIP-J54BA2	180	40	Sharp	JH-3500U	0.94	190	19	Complete
Lebanon		7	Astropower	AP 100	100	70	SMA America	SWR2500U	0.96	190	35	Complete
Belle Mead/ Griggstown	08502	7.014	Sharp	ND-167U1	167	42	Sharp	JH-3500U	0.924	235	18	Complete
Corbin City	08270	7.175	Sharp	NT-175U1	175	41	Sunvista	JH3500	0.94	145	27	Complete
Palmyra	08065	7.2	RWESchott	ASE300	300	24	SMA	Sunny Boy 2500	0.93	155	5	Complete
White house Station	08889	7.2	BP Solar	SX150S	150	48	SMA America	Sunny Boy 1800 and 2500	0.94	170	25	Complete
Frenchtown	08825	7.2	Astropower	AP-120	120	60	SMA America	2,500U SBD	0.94	180	30	Complete
Lebanon		7.2	Astropower	AP 100	100	72	SMA America	SWR 1800, SWR 2500	0.96	190	30	Complete
Jackson	08527	7.2	Astropower	AP120	120	60	SMA	2500U	0.94	160	40	Complete
Iselin	08830	7.2	RWESchott	300ASE	300	24	SMA	SunnyBoy2500	0.96	135	40	Complete

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City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status
Long Valley	07853	7.35	Matrix Solar/Photowatt	PW 1650-175	175	42	Xantrex	SW 4080	0.94	140	30	Complete
West Milford	07840	7.36	Evergreen Solar	EC-115	115	64	SMA	SB2500U	0.94	220	30	Complete
Whitehouse Station	08889	7.4		GEPV 165	165	45	SMA America	Sunnyboy 2500-SBD(3)	0.94	200	35	Complete
Kendall Park	08824	7.425		GE165	165	45	SMA	SB 2500	0.94	180	16	Complete
West Atlantic City	08234	7.425		I165	165	45	Fronius	IG2000	0.94	125	20	Check Request
Bridgewater	08807	7.49	Sharp	SH140	140	42	Xantrex	SW5548	0.94	210	20	Complete
Elm	08037	7.56	Sharp	NE-Q5E2U	180	42	SMA America	SWR2500U	0.94	180	49	Check Request
Flemington	08822	7.59	Evergreen Solar	EC-115	115	66	SMA	SB2500U	0.94	190	25	Complete
Clarksburg	08510	7.63		Sunslates	14	545	Trace&Sharp	Sw5548&JH3500	0.95	220	40	Complete
Little Silver	07739	7.65	BP Solar	SX150	150	51	Xantrex	SW4048	0.96	220	45	Complete
Old Bridge	08857	7.68	BP Solar	BP3160	160	48	SMA	Sunny Boy 2500U	0.94	110	25	Complete
Hamilton Square	08690	7.68	BP Solar	3160	160	48	SMA	2500	0.94	180	20	Check Request
Chatsworth	08019	7.77	Sharp	185W	185	42	Sharp	Sun Vista JH3500U/ Sunny Boy 2500U	0.93	190	20	Complete
Hampton	08827	7.77	Sharp	NT-S5EIU	185	42	Sharp	JH-3500U	0.92	205	23	Complete
Galloway	08205	7.77	Sharp	NT-185U1	185	42	Sharp	JH-3500U	0.924	190	35	Complete
Warren	07059	7.77	Sharp	NT-185U1	185	42	SMA America	Sunnyboy 2500 and 1800	0.944	190	47	Complete
Northfield	08225	7.8	BP Solar	3150B	150	52	SMA America	Sunny Boy 2500	0.941	235	35	Complete
Little Egg Harbor	08087	7.84	BP Solar	BP3160	160	49	SMA	Sunny Boy 1800/2500	0.941	180	22	Check Request
Union	07083	7.84	Sharp	NDNU ECU&NDO70 ERU	140	46	Sharp	Sharp JH-3500U	0.924	140	30	Complete
Hopewell	08525	7.92		AP110	110	72	SMA	SWR2500U	0.94	160	24	Complete
Glen Gardner	08828	7.92	Evergreen Solar	EC-115	115	72	SMA-America	SB2500U	0.944	240	22	Complete
Blairstown	07825	7.94	Evergreen Solar	EC-115	115	61	SMA	SB2500U	0.944	228	40	Complete
Lawrence Township	08648-1431	8.016	Kyocera	KC167G	167	48	SMA	2500U	0.94	220	35	Complete
Wall twp	07753	8.1	BP Solar	SX150B	150	54	SMA America	Sunny Boy 2500U	0.941	150	23	Complete
Long Valley	07853	8.28	Evergreen Solar	EC-115	115	72	SMA	SB2500U	0.944	193	31	Complete
Mendham	07945	8.36	Evergreen Solar	EC-110	110	76	SMA America	SB2500U	0.944	153	30	Complete
Newton	07860	8.4	Sharp	NT175U1	175	48	SMA	Sunny Boy SWR 2500U	0.93	157	25	Complete



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City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status				
Monmouth Beach	07750	8.4	BP Solar	BP3160	150	56	SMA	SB2500U	0.94	135	22	Complete				
Lawrence Twp.	08648	8.4	Sharp	NT175U1	175	48	SMA	SWR2500U	0.94	180	22	Complete				
Freehold	07728	8.64	BP Solar	BP3160	160	54	SMA	SB2500U	0.94	200	22	Complete				
Holmdel	07733	8.64	BP Solar	3160	160	54	Outback	GUFX7248	0.94	180	30	Check Request				
Flemington	08822	8.64	Astropower	AP120	120	72	Trace	SW4048	0.96	191	40	Complete				
Mays Landing	08330	8.684	Sharp	ND-167U1	167	52	Sharp	Sunvista JH 3500U	0.92	265	40	Check Request				
Pitman	08071	8.695	Sharp	NT-S5EIU	185	47	SMA America	Sunny Boy 2500U	0.941	180	38	Complete				
Blairstown	07825	8.8	Evergreen Solar	EC-115	115	80	SMA America	Sunny Boy 2500U	0.944	170	35	Complete				
Ringoes	08551	8.85	Sharp	ND-167U1	167	53	Sharp	JH-3500U	0.93	176	26	Complete				
Chester	07930	8.88	Sharp	NE-S5E1U	185	48	SMA America	SMA2500 UL-SBD SWR 1800 V w/display	0.944	180	18	Complete				
Califon	07830	8.888	Sharp	NT-SSEIV	185	48	SMA America	SMA 2500	0.94	180	15	Complete				
Voorhees	08043	8.91	Sharp	NE-Q5E2U	165	54	SMA America	SunnyBoy2500U	0.94	150	25	Complete				
Hackettstown	07840	9.018	Kyocera	KC167G	167	54	SMA	Sunny Boy 2500U	0.941	180	30	Complete				
Marlboro	07746	9.018	Kyocera	KC167G	167	54	SMA	SB2500U	0.94	260	30	Complete				
Randolph	07869	9.018	Kyocera	KC167G	167	54	SMA	Sunny Boy 2500U	0.94	170	45	Complete				
Allentown	08514	9.24		GEPV-110	110	84	SMA	2500U	0.94	210	25	Complete				
Mansfield	08022	9.28	BP Solar	3160	160	58	SMA	JH-3500U	0.941	180	15	Complete				
Edison	08820	9.45	Sharp	NT175U1	175	54	Sharp	JH3500U	0.93	180	23	Complete				
Edison	08820	9.45	Sharp	NT185U1	175	54	Sharp	JH3500	0.94	180	30	Complete				
Pennington	08534	9.45	Sharp	NT-S5E1N	175	54	Sharp	IG3000	0.94	180	30	Complete				
Bridgeton	08302	9.45	Sharp	NT-175U1	175	54	Fronius	SB2500U	0.93	220	35	Check Request				
Neshanic Station	08853	9.45		I150S	150	63	SMA	IG2000	0.94	180	30	Complete				
Andover Township	07860	9.6	BP Solar	3160	160	60	Fronius	1800	0.94	180	35	Complete				
Red Bank	07701	9.6	BP Solar	3160	160	60	SMA	Sunny Boy 2500	0.941	280	24	Check Request				
Belle Meade	08502	9.72	Terra Solar	TS 40	243	40	SMA America	SB2500U	0.94	193	30	Complete				
Brick	08723	9.76	BP Solar	BP3160	160	61	SMA	ASE-300DGF150	0.96	180	34	Complete				
Manalapan	07726	9.76	BP Solar	BP3160	160	61	SMA	JH3500U	0.93	180	30	Complete				
Lebanon	08833	9.795	RWESchott	300DGF150		32	SMA	SMA-2500	0.94	180	30	Complete				
Hopewell	08525	9.8	Sharp	NT175U1	175	56	SMA	SMA-2500	0.94	180	30	Complete				
Holmdel	07733	9.8	BP Solar	SX140S	140	70	SMA America	HIP-G751BA2	167	59	SMA America	Sunny Boy 2500U	0.941	180	37	Complete
Holmdel	07733	9.8	BP Solar	SX140S	140	70	SMA America									
Mahwah	07430	9.8	Sanyo	G751BA2	167	59	SMA America									

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City	Zip Code	System Size (DC kW)	Module Manufacturer	Model #.	Power Rating / Output	# of Modules	Inverter Manufacturer	Inverter Model #	Inverters Peak Efficiency	Solar Electric Module Orientation	Solar Electric Module Tilt	Status
Ringoes	08551	9.8	Sharp	NT-175U1	175	56	Sharp Electronics	J3500U	0.93	240	30	Complete
Morristown	07960	9.8	Sharp	NT-175U1	175	56	Sharp	JH3500	0.93	150	45	Complete
Long Branch	07740	9.805	Sharp	NT-185U1	185	53	Sunny Boy	2500u	0.941	175	25	Complete
Morganville	07751	9.81	BP Solar	BP3160	150	66	SMA	SB2500	0.94	90	20	Complete
Titusville	08560	9.84	Astropower	AP120	120	82	SMA America	SWR2500U	0.94	235	23	Complete
Princeton	08540	9.853	Kyocera	KC167G	167	59	SMA	SB1100U	0.94	180	26	Complete
Glenwood	07418-2015	9.853	Kyocera	KC161G	167	59	SMA	Sunny Boy 2500U(3)Sunny Boy 1800U (1)	0.94	165	35	Complete
Clifton	07013	9.9	Sharp	NT-185U1	185	54	Sharp	Sunvista 3500	0.924	130	22	Check Request
Cedarbrook	08009	9.9	Sharp	NT-185W	185	54	SMA	2500U	0.93	135	23	Complete
Ringoes	08551	9.9	Sharp	NT-185U1	185	54	Sharp	JH-3500U	0.93	180	20	Complete
Milford	08848	9.9		GE-165	165	60	SMA	SB2500U	0.94	180	20	Complete
Elwood	08217	9.9	Sharp	NE-165U1	165	60	SMA	Sunny Boy 2500U	0.941	190	20	Complete
Manalapan	07726	9.9		GEPV165	165	60	SMA	SB2500	0.94	180	30	Complete
Pittstown	08867	9.9		GEPV165	165	60	SMA-America	Sunny Boy 2500	0.94	270	30	Complete
Manalapan	07726	9.9		GEPV165	165	60	SMA	SB2500	0.94	270	30	Complete
Southampton/Ta bernacle	08088	9.9	Sharp	NT-S5E1U	185	54	Sharp	JH 3500U	0.924	260	30	Complete
Pennington	08534	9.9	Sharp	NE-Q5E2U	165	60	SMA America	SWR2500U	0.94	180	45	Complete
Trenton	08619	9.92	BP Solar	3160	160	62	SMA	2500	0.94	190	10	Check Request
East Brunswick	08816	9.92	Sharp	NT-185U1	160	62	SMA	Sunny Boy 2500U	0.941	100	20	Check Request
Belmar	07719	9.96	Astropower	AP120	120	83	SMA America	2500 U	0.94	0	0	Complete
Brick	08723	9.96	Astropower	AP120	120	83	SMA America	SW4048	1	210	19	Complete
Lambertville	08530	9.96	Astropower	AP120	120	83	SMA	SWR2500U	0.94	180	25	Complete
Whitehouse Station	08889	9.967		GEPV 165	165	69	SMA America	SunnyBoy 2500	0.94	180	30	Complete
Atco	08004	9.975	Sharp	NE-175	175	57	Sharp	JH3500u	0.93	180	23	Complete
Waterford	08089	9.98	Sharp	NT-175U1	175	57	Sharp	JH3500U	0.93	220	34	Complete
Southampton	08088	9.99	Sharp	NT-185U1	185	54	SMA	2500U	0.93	90	16	Complete
Brown's Mill	08015	9.99	Sharp	NT-185U1	185	54	Sharp	JH-3500U	0.92	270	18	Complete
Lebanon	07753	9.99	Sharp	NT 185U1	185	54	SMA	Sunny Boy SWR 2500U	0.941	100	20	Complete
Burlington	08016	9.99	Sharp	NT S5E1U	185	54	Sharp	Sunvista JH 3500U	0.93	150	25	Complete
Little Egg Harbor	08087	9.99	Sharp	NT-185U1	185	54	Sharp	JH-3500U	0.94	160	25	Complete
Long Valley	07853	9.99	Sharp	NT-55E1U	185	54	Sharp	Sunvista	0.92	180	20	Complete
Westampton	08060	9.99	Sharp	NT185U1	185	54	Sharp	JH3500U	0.93	180	37.5	Complete

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Freehold	07728	10	BP Solar	BP3150	160	63	SMA	SB2500U	0.94	200	32	Complete
Colts Neck	07722	10.02	Kyocera	KC167G	167	60	SMA	SB1100U	0.94	170	30	Complete
Neptune	07753	10.8	BP Solar	BP-110	150	72	SMA America	Sunny Boy 2500U	0.941	180	30	Complete
Magnolia	08049	11.04	Evergreen Solar	EC-115	115	96	SMA-America	Sunny Boy 2500U	0.944	200	5	Complete
Cream Ridge	08514	11.04	Evergreen Solar	EC-115	115	96	SMA America	SB2500U	0.944	190	30	Complete
Farmingdale	07727	11.04	Evergreen Solar	EC-115	115	96	SMA-America	SB2500U	0.944	170	35	Complete
Colts Neck	07722	11.1	Sharp	NT-185U1	185	60	Sharp	JH-3500U	0.924	180	24	Complete
Alloway	08001	11.84	Sharp	NT-185U1	185	64	SMA America	Sunny Boy 2500U	0.941	170	40	Complete
Somerset	08873-2861	12.3	BP Solar	SX150B	150	82	SMA	Sunny Boy 2500(2) 1800(3)	0.94	180	27	Complete
Gladstone	07934	12.6	Astropower	AP75	75	168	SMA	SB1800U	0.944	165	14	Complete
Springfiled	07081	14.4	RWESchott	ASE300 DGF50	300	48	SMA	SU2500	0.94	150	5	Check Request
Lafayette	07848	16.56	Evergreen Solar	EC-115	115	144	SMA	SB2500U	0.94	180	35	Complete
Newton	07860	16.56	Evergreen Solar	EC-115	115	144	SMA	SB2500U	0.944	180	30	Check Request
Rockleigh	07647	19.2	RWESchott	ASE 300DG	300	64	SMA America	SWR2500U	0.94	180	52	Complete
Wall	07719	21.84	Astropower	AP 130	130	168	Trace Xantrex	PV 20	0.96	180	0	Complete
Mandham	07945	22.08	Evergreen Solar	EC-115	115	192	SMA-America	Sunny Boy 2500U	0.944	180	35	Check Request
Long Valley	07853	22.08	Evergreen Solar	EC-115	115	192	SMA	SB2500U	0.944	193	30	Complete
Cream Ridge	08514	38.64	Evergreen Solar	EC-115	115	336	SMA America	SB2500U	0.944	190	30	Complete
East Windsor	08520	41.4	Evergreen Solar	EC-115	115	360	SMA	SB2500U	0.94	170	31	Complete
Howell	07731	50.4	BP Solar	MSX 120	120	420	Trace Xantrex	PV 45	0.96	180	0	Complete
Howell	07731	50.4	BP Solar	MSX 120	120	420	Trace Xantrex	PV 45	0.96	180	0	Complete
Newark	07102	50.4	RWESchott	ASE3005OV 315W	315	160	PVPowered	PVP2800 PVP1800	0.944	195	5	Complete
Sewell	08080	88.8	Sharp	NT-S5EIU	185	480	SMA America	Sunny Boy 2500U	0.941	170	30	Complete
EdgeWater	07020	120.96	BP Solar	3140	140	864	Xantrex	PV100208	0.96	180	0	Complete
<b>Total</b>		<b>2521.178</b>										