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February 12, 2016

VIA ELECTRONIC FILING

Ms. Gail Mount
Chief Clerk
North Carolina Utilities Commission
4325 Mail Service Center
Raleigh, North Carolina 27699-4300

**RE: Duke Energy Carolinas, LLC
Small Generator Interconnection Consolidated Annual Report
Docket No. E-100, Sub 113B**

Dear Ms. Mount:

Pursuant to the Commission's December 31, 2014 *Order Consolidating Reporting Requirements* in Docket No. E-100, Sub 113, I enclose for filing in connection with the referenced matter Duke Energy Carolinas, LLC's ("DEC") Small Generator Interconnection Consolidated Annual Report for the period ending December 31, 2015.

The enclosed report in spreadsheet format provides detailed information on all applications in DEC's interconnection queue (Item A), all generators interconnected with DEC's system (Item B) and all facilities with which DEC has a Purchased Power Agreement (Item C) for the period ending December 31, 2015. Information that has been updated since the last Small Generator Interconnection Consolidated Annual Report for the period ending February 28, 2015 is highlighted in bold.

Since the last report for the period ending February 28, 2015, DEC has not removed or rejected any customer-generators from net metering. DEC is not aware of any damages or injuries associated with any small generator interconnections or net metering installations.

OFFICIAL COPY

Feb 12 2016

Thank you for your attention to this matter. If you have any questions, please let me know.

Sincerely,

A handwritten signature in black ink, appearing to read "Kendrick C. Fentress". The signature is fluid and cursive, with a large initial "K" and a stylized "F".

Kendrick C. Fentress
Associate General Counsel

Enclosure

cc: Parties of Record

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B
Utility Name: Duke Energy Carolinas
704 Records

Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	INTCO-00728	SP-7348 Sub 0	NRG Home Solar	12/30/2015	Solar	4.136	Davie	Open	Mocksville Main 2402	3552402
DEC	INTCO-00507	SP-6999 Sub 0	Sugar Hollow Solar, Inc.	12/16/2015	Solar	14.752	Henderson	Open	Asheville Hwy Ret 1204	65011204
DEC	INTCO-00435	SP-7075 Sub 0	Climate Control Systems Inc.	12/7/2015	Solar	4.844	Catawba	Open	N Hickory Ret 1210	13171210
DEC	CHKLIST-9968	SP-4406 Sub 2	Melink Corp-Installer	6/11/2015	Solar	980	Guilford	Open	Kildare Ret 2406	9082406
DEC	CHKLIST-9923	[No Data]	[No Data]	6/11/2015	Solar	6000	Rowan	Open	Cleveland Ret 1204	21081204
DEC	CHKLIST-9920	SP-5785 Sub 0	[No Data]	6/11/2015	Solar	7.54	McDowell	Open	Old Fort Ret 1201	90301201
DEC	CHKLIST-9917	[No Data]	Leidos Engineering	6/10/2015	Solar	358.6	Gaston	Open	Rankin Ave Ret 1208	79291208
DEC	CHKLIST-9881	SP-5360 Sub 0	Southern Energy Management	6/5/2015	Solar	4	Orange	Open	James St Ret 1206	19031206
DEC	CHKLIST-9869	SP 5198 Sub 0	NC Solar Now, Inc.	6/3/2015	Solar	12	Guilford	Open	Jessuptown Ret 2407	9072407
DEC	CHKLIST-9853	SP-5728 Sub 0	Global Efficient Energy	6/2/2015	Solar	1.72	Mecklenburg	Open	Mallard Creek Ret 1208	1271208
DEC	CHKLIST-9850	[No Data]	Strata Solar, LLC	5/15/2015	Solar	768	Iredell	Open	Murdock Rd Ret 1202	80811202
DEC	CHKLIST-9752	[No Data]	[No Data]	5/21/2015	Solar	2	Burke	Open	Nebo Ret 1206	90501206
DEC	CHKLIST-9734	SP-5637 Sub 0	Cypress Creek Renewables, LLC	5/20/2015	Solar	5499	Randolph	Open	Glenola Ret 1203	10231203
DEC	CHKLIST-9706	SP-5235, Sub 0	McBride Energy Services	3/3/2015	Solar	1990	Union	Open	Beaver Dam Ret 2414	72542414
DEC	CHKLIST-9703	SP-5819 Sub 0	NARENCO	5/4/2015	Solar	4998	Cabarrus	Open	Mt Pleasant 1202	22321202
DEC	CHKLIST-9696	SP-5467 Sub 0	Melink Corporation	5/15/2015	Solar	4984	Catawba	Open	Claremont Ret 1206	13121206
DEC	CHKLIST-9636	SP-5596 Sub 0	Lawrence Electric, Inc.	5/11/2015	Solar	36	rowan	Open	Salisbury Mn 0404	21010404
DEC	CHKLIST-9619	SP-5600 Sub 0	Global Efficient Energy	5/7/2015	Solar	1.72	Mecklenburg	Open	ancroft Ret 1208	1361208
DEC	CHKLIST-9513	SP-4872 Sub 0	Optima Engineering	4/28/2015	Solar	5000	Rutherford	Open	Riverstone Ret 1202	15241202
DEC	CHKLIST-9481	SP-5584 Sub 0	[No Data]	4/23/2015	Solar	6	Swain	Open	Secondary	67391202
DEC	CHKLIST-9394	SP 5100-Sub 1	The Adams Group	4/14/2015	Solar	20000	Lincoln	Open	Triangle Ret 1206	79301206
DEC	CHKLIST-9367	SP-5554 Sub 0	Self Installed - NC	4/10/2015	Solar	6	Iredell	Open	Brawley School Ret 1206	80751206
DEC	CHKLIST-9365	SP-5227, Sub 0	Birds Eye Energy	4/10/2015	Solar	4800	Cleveland	Open	Buffalo Creek Ret 1203	16541203
DEC	CHKLIST-9357	SP-7347 Sub 0	Hannah Solar LLC	4/10/2015	Solar	1560	Lincoln	Open	Triangle Ret 1206	79301206
DEC	CHKLIST-9293	SP-4640 Sub 0	[No Data]	3/31/2015	Solar	3500	Guilford	Open	Kildare Ret 2412	9082412
DEC	CHKLIST-9218	SP-5588 Sub 0	Cypress Creek Renewables, LLC	3/20/2015	Solar	5280	Rowan	Open	Faith Ret 1205	21431205
DEC	CHKLIST-9191	SP-5256 Sub 0	FLS Energy, Inc.	3/18/2015	Solar	5010	Rutherford	Open	Paradise Ret 1202	15161202
DEC	CHKLIST-9185	SP-4640 Sub 0	Petra Engineering	3/18/2015	Landfill Gas	1600	Guilford	Open	Kildare Ret 2412	9082412
DEC	CHKLIST-9181	SP-5154 Sub 0	[No Data]	3/17/2015	Solar	2200	Rowan	Open	Sumner Ret 1210	21061210
DEC	CHKLIST-9164	SP-5269, Sub 0	FLS Energy, Inc.	3/16/2015	Solar	4998	Buncombe	Open	Paradise Ret 1202	15161202
DEC	CHKLIST-9161	SP-5099 Sub 0	[No Data]	3/16/2015	Solar	5000	Rutherford	Open	Paradise Ret 1202	15161202
DEC	CHKLIST-9157	SP-5265 Sub 0	FLS Energy, Inc.	3/13/2015	Solar	5001	Davie	Open	Mocksville Mn 2402	3552402
DEC	CHKLIST-9155	SP-5240 Sub 0	FLS Energy, Inc.	3/13/2015	Solar	3020	Guilford	Open	Kildare Ret 2406	9082406
DEC	CHKLIST-9151	SP-5249, Sub 0	FLS Energy, Inc.	3/12/2015	Solar	4998	Cleveland	Open	Mooreboro Ret 1204	16901204
DEC	CHKLIST-9135	SP-2852 Sub 0	United Renewable Energy	3/10/2015	Solar	112	Randolph	Open	E Thomasville Ret 1210	10151210
DEC	CHKLIST-9134	SP-2852 Sub 1	United Renewable Energy	3/10/2015	Solar	56	Randolph	Open	E Thomasville Ret 1210	10151210
DEC	CHKLIST-9083	SP-5245, Sub 0	FLS Energy, Inc.	3/2/2015	Solar	4999	Guilford	Open	Monticello Ret 1202	9571202
DEC	CHKLIST-9077	SP-5200 Sub 0	Global Efficient Energy	3/2/2015	Solar	0.86	Mecklenburg	Open	MINE SHAFT RET	1502414
DEC	CHKLIST-9076	SP-5154 Sub 0	Sundance Power Systems, Inc.	3/2/2015	Solar	2500	Rowan	Open	Cleveland Ret 1205	80081205
DEC	CHKLIST-9065	SP-5155 Sub 0	[No Data]	3/2/2015	Solar	2000	Rowan	Open	Sumner Ret 1208	21061208
DEC	CHKLIST-8997	[No Data]	[No Data]	2/23/2015	Solar	312	Durham	Open	Brassfield Ret 2411	14152411
DEC	CHKLIST-8912	SP-1447 Sub 0	ESA Renewables	2/6/2015	Solar	2000	Cleveland	Open	Mooreboro Ret 1204	16901204
DEC	CHKLIST-8897	SP-5094 Sub 0	ESA Renewables	2/5/2015	Solar	2000	Rutherford	Open	Avondale Ret 1202	15151202
DEC	CHKLIST-8881	SP-4970 Sub 0	ESA Renewables	2/2/2015	Solar	4800	Guilford	Open	Frieden Ret 2405	11172405
DEC	CHKLIST-8521	SP-3633 Sub 0	Baker Renewable Energy	12/18/2014	Solar	3	Mecklenburg	Open	Lakewood Ret 1208	1071208
DEC	CHKLIST-8518	SP-3633 Sub 0	Baker Renewable Energy	12/18/2014	Wind	2.4	Mecklenburg	Open	Lakewood Ret 1208	1071208
DEC	CHKLIST-8464	SP-4947 SUB 0	Beco Inc. - Installer	12/11/2014	Solar	7.74	Davidson	Open	Lexington Main 2408	3422408
DEC	CHKLIST-8346	SP-4708 Sub 0	Birds Eye Energy	11/19/2014	Solar	20800	Rowan	Open	Long Ferry Ret 1207	21091207
DEC	CHKLIST-8324	SP-4685 Sub 0	Solar Power Systems	11/13/2014	Solar	14	Surry	Open	Mt Airy Ret 1212	28011212
DEC	CHKLIST-8295	SP-4406 Sub 3	Self Installed - NC	11/11/2014	Solar	225	Guilford	Open	Greensboro Mn 2416	9012416
DEC	CHKLIST-8213	[No Data]	[No Data]	11/5/2014	Solar	7.13	Mecklenburg	Open	McAlpine Creek Ret 2407	1302407
DEC	CHKLIST-7157	SP-3084 Sub 1	Accelerate Solar	10/17/2014	Solar	14	Gaston	Open	New Hope Ret 1212	79231212
DEC	CHKLIST-6068	SP-4406 Sub 4	Self Installed - NC	10/6/2014	Solar	800	Guilford	Open	Greensboro Mn 2404	9012404
DEC	CHKLIST-6067	SP-4406 Sub 2	Self Installed - NC	10/6/2014	Solar	1000	Guilford	Open	Kildare Ret 2406	9082406
DEC	CHKLIST-6046	SP-4410 Sub 0	O2 Energies	10/1/2014	Solar	3480	Yadkin	Open	Yadkinville Ret 1207	29061207
DEC	CHKLIST-5952	[No Data]	[No Data]	9/22/2014	Solar	300	Mecklenburg	Open	Park Rd Ret 1204	1161204
DEC	CHKLIST-5947	SP-4080 Sub 0	FLS Energy, Inc.	9/19/2014	Solar	5000	Rowan	Open	Rockwell 1211	21401211
DEC	CHKLIST-5922	SP-4092 Sub 0	Self Installed - NC	9/16/2014	Hydroelectric	4000	Wilkes	Open	Browns Ford Ret 1211	44061211
DEC	CHKLIST-5851	SP-4081 Sub 0	Sustainable Energy Solutions	9/11/2014	Solar	5000	Rockingham	Open	Monroeton Ret 1202	17121202
DEC	CHKLIST-3967	[No Data]	[No Data]	9/9/2014	Solar	3	Bryson City	Open	WEBSTER TIE	67471203
DEC	CHKLIST-3964	[No Data]	Ameresco	9/8/2014	Solar	750	Mecklenburg	Open	Remount Rd Ret 1204	1191204

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B

Utility Name: Duke Energy Carolinas

704 Records

Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-3905	SP-4323 Sub 0	Pinegate Development	8/26/2014	Solar	4800	Rowan	Open	Elmwood Ret 2404	80862404
DEC	CHKLIST-3830	SP-4064 Sub 0	Solar Green Development, LLC	8/4/2014	Solar	5000	Mecklenburg	Open	Newell Ret 2407	1342407
DEC	CHKLIST-3822	SP-1642 Sub 4	Petra Engineering	8/1/2014	Landfill Gas	1400	Catabwa	Open	Zion Church Rd Ret 1201	13261201
DEC	CHKLIST-3797	SP-3880 Sub 1	Green State Power	7/28/2014	Solar	634.8	Guilford	Open	Denny Rd Ret 2412	9252412
DEC	CHKLIST-3772	SP-3890 Sub 0	Birds Eye Energy	7/22/2014	Solar	4500	Davie	Open	Advance Ret 1208	3011208
DEC	CHKLIST-3770	SP-5754 Sub 0	FLS Energy, Inc.	7/22/2014	Solar	45500	Rutherford	Open	Avondale Ret 1202	15151202
DEC	CHKLIST-3603	[No Data]	[No Data]	5/30/2014	Solar	42.83	Guilford	Open	Randolph Ave Ret 2405	9042405
DEC	CHKLIST-3594	SP-4055 Sub 0	Phillips Energy Systems	5/30/2014	Solar	2.72	Mecklenburg	Open	Elizabeth Ave Ret 1204	1041204
DEC	CHKLIST-3541	SP-1156 Sub 0	General Electric	5/9/2014	Solar	1000	Durham	Open	Brassfield Ret 2411	14152411
DEC	CHKLIST-3460	SP-3544 Sub 0	Solar Green Development, LLC	4/11/2014	Solar	5000	Mecklenburg	Open	Newell Ret 2406	1342406
DEC	CHKLIST-3391	SP-3556 Sub 0	[No Data]	2/27/2014	Solar	5000	Yadkin	Open	Boonville Ret 1201	29021201
DEC	CHKLIST-3389	SP-2665 Sub 30	Ecoplexus, INC	2/27/2014	Solar	32000	Catawba	Open	Catawba Ret 1204	13031204
DEC	CHKLIST-3303	SP-3376 Sub 0	Birds Eye Energy	12/30/2013	Solar	5000	Catawba	Open	Mt. Olive Ret 1201	13151201
DEC	CHKLIST-3274	SP-3615 Sub 0	JOHN E GREEN COMPANY - 3502858495	12/18/2013	Solar	35000	Cleveland	Open	Grassy Pond Ret 1201	60351201
DEC	CHKLIST-3193	SP-3491 Sub 0	Strata Solar, LLC	11/14/2013	Solar	4998	Rowan	Open	Long Ferry Ret 1208	21091208
DEC	CHKLIST-3183	SP-3490 Sub 0	Strata Solar, LLC	11/12/2013	Solar	4998	Union	Open	Monroe Mn 1201	72551201
DEC	CHKLIST-3178	SP-4406 Sub 1	AEG Power Systems	11/11/2013	Solar	60	Guilford	Open	Denny Rd Ret 2412	9252412
DEC	CHKLIST-3061	SP-1004, Sub 0	Soleil Energy Solutions	10/2/2013	Solar	4.995	Guilford	Open	Lindell Rd Dist 0401	9480401
DEC	CHKLIST-3033	SP-3168 Sub 0	Strata Solar, LLC	9/27/2013	Solar	4998	Forsyth	Open	Griffith Rd Ret 1203	3121203
DEC	CHKLIST-3021	SP-3104 Sub 0	Heliosage Energy	9/19/2013	Solar	4999	Gaston	Open	N Stanley Ret 1201	79131201
DEC	CHKLIST-2927	SP-3105 Sub 0	Heliosage Energy	7/25/2013	Solar	5000	Lincoln	Open	Flay Ret 1202	16271202
DEC	CHKLIST-2919	SP-2665 Sub 18	Fresh Air Energy II, LLC High Shoals	7/22/2013	Solar	16000	Gaston	Open	High Shoals Ret 1201	79091201
DEC	CHKLIST-2906	SP-2665 Sub 8	Ecoplexus, Inc- Installer	7/17/2013	Solar	4000	Rockingham	Open	Ridgeview Ret 1211	27111211
DEC	CHKLIST-2859	[No Data]	Heliosage Energy	6/14/2013	Solar	5000	Guilford	Open	Kimesville 1201	9111201
DEC	CHKLIST-2785	SP-2183 Sub 1	C. M. Wilson, Inc.	5/13/2013	Solar	1589.28	Henderson	Open	Big Willow Ret 1201	65021201
DEC	CHKLIST-2781	[No Data]	Self Installed - NC	5/9/2013	Solar	2500	Rutherford	Open	Washburn Ret 1203	15951203
DEC	CHKLIST-2780	[No Data]	Ecoplexus, Inc- Installer	5/9/2013	Solar	5000	Iredell	Open	Union Grove 1201	3641201
DEC	CHKLIST-2401	SP-4250 Sub 0	Sunlight Partners	3/18/2013	Solar	4000	Cleveland	Open	Grassy Pond 1202	60351202
DEC	CHKLIST-2398	SP-2596 Sub 0	Piedmont Hydro Technologies, LLC	3/15/2013	Hydroelectric	10	Guilford	Open	Oak Ridge Ret 1206	3241206
DEC	CHKLIST-2385	SP-1795 Sub 2	Innovative Solar Systems, LLC	2/26/2013	Solar	2500	Polk	Open	McGinnis Crossroads 1201	15211201
DEC	CHKLIST-2353	SP-2558 Sub 0	FLS Energy, Inc.	2/5/2013	Solar	5000	Catawba	Open	Oyama Ret 1206	13181206
DEC	CHKLIST-2348	SP-2551 Sub 0	Sunlight Partners	2/5/2013	Solar	4000	Stokes	Open	Walnut Cove 2401	3372401
DEC	CHKLIST-2293	SP-3226 Sub 0	Darren Hopkins	1/2/2013	Hydroelectric	6.16	Graham	Open	CBA 12.47/7.2 kV	67441203
DEC	CHKLIST-11589	[No Data]	[No Data]	10/23/2015	Solar	24	Orange	Open	Pope Rd Ret	14082409
DEC	CHKLIST-11580	SP-5136 Sub 0	[No Data]	11/20/2015	Solar	360	Mecklenburg	Open	Montclair Ret 2409	1392409
DEC	CHKLIST-11564	[No Data]	[No Data]	12/18/2015	Solar	22.8	Forsyth	Open	Guthrie Ret	3131203
DEC	CHKLIST-11560	[No Data]	Self Installed - NC	12/18/2015	Solar	500	Iredell	Open	Brawley School Ret	80751205
DEC	CHKLIST-11531	SP-6991 Sub 0	FLS Energy, Inc.	12/16/2015	Solar	4999	Rockingham	Open	Ruffin Ret	17021201
DEC	CHKLIST-11529	SP-6990 sub 0	FLS ENERGY INC - 4040706857	12/16/2015	Solar	4999	Rockingham	Open	Dan Valley Ret	51161202
DEC	CHKLIST-11527	SP-106 Sub 2	DTE Biomass Energy - Ann Arbor MI	12/15/2015	Landfill Gas	4750	Forsyth	Open	N Winston Ret 1204	3231204
DEC	CHKLIST-11525	[No Data]	Appalachian Energy Solutions	12/15/2015	Solar	29.76	Henderson	Open	Asheville Hwy Ret	65011201
DEC	CHKLIST-11482	[No Data]	Birds Eye Energy	12/10/2015	Solar	4999	Cleveland	Open	Christopher Rd Ret	16861201
DEC	CHKLIST-11471	SP-7422 Sub 0	Strata Solar, LLC	12/9/2015	Solar	5000	Catawba	Open	Catfish Ret	13341201
DEC	CHKLIST-11459	SP-6499 Sub 0	Unlimited Solar Energy	9/24/2015	Solar	25	Yadkin	Open	Cycle Ret	29041201
DEC	CHKLIST-11450	[No Data]	Southern Energy Management	12/7/2015	Solar	2	Alamance	Open	Saxapahaw Ret 1201	11151201
DEC	CHKLIST-11430	SP-4708 Sub 0	Birds Eye Energy	11/16/2015	Solar	2000	Davie	Open	Mocksville MN	21552402
DEC	CHKLIST-11420	SP-7222 Sub 0	ESA Renewables	12/2/2015	Solar	4996	Alamance	Open	Eland Ret	11241201
DEC	CHKLIST-11351	[No Data]	Delta Solar Inc/Mid Atlantic Installations	11/18/2015	Solar	68	Durham	Open	Garrett Rd Ret 2409	14202409
DEC	CHKLIST-11320	SP-6807, Sub 0	Southern Energy Management - Morrisville	11/13/2015	Solar	11.52	Durham	Open	Parkwood Ret 2403	14262403
DEC	CHKLIST-11310	SP-3851, Sub 0	C. M. Wilson, Inc.	11/12/2015	Solar	7.54	Transylvania	Open	Brevard Ret 1201	66101201
DEC	CHKLIST-11296	SP-4634, Sub 0	NC Solar Now, Inc.	11/10/2015	Solar	8	Surry	Open	Flat Shoal Ret 1201	28031201
DEC	CHKLIST-11295	[No Data]	Accelerate Solar	11/10/2015	Solar	624	Gaston	Open	Belmont Tie	79261202
DEC	CHKLIST-11269	SP-6372 Sub 3	Self Installed - NC	11/6/2015	Solar	4380	Gaston	Open	Peacock Tie	79271203
DEC	CHKLIST-11243	[No Data]	Southern Logistics and Environmental, LLC	11/4/2015	Solar	60	Guilford	Open	Merritt Dr Ret	9242411
DEC	CHKLIST-11205	SP-5609 Sub 0	C. M. Wilson, Inc.	10/31/2015	Solar	8.64	Henderson	Open	BALSAM RET	65151204
DEC	CHKLIST-11159	SP-6864 sub 0	Southern Energy Management	10/29/2015	Solar	81.25	Rowan	Open	Salisbury MN	21011204
DEC	CHKLIST-11155	[No Data]	[No Data]	10/29/2015	Solar	4.73	Translvania	Open	Brevard Ret 1201	66101201
DEC	CHKLIST-11148	SP-6536 sub 0	Baker Renewable Energy	10/7/2015	Solar	28	Durham	Open	Garrett Rd Ret	14202410
DEC	CHKLIST-11105	SP-6696 sub 0	ESA Renewables	10/23/2015	Solar	1998	Rutherford	Open	Cleghorn SS	15171203
DEC	CHKLIST-11101	SP-6529 Sub 0	ESA Renewables	10/23/2015	Solar	1998	Union	Open	Beaver Dam Ret	72542413
DEC	CHKLIST-11096	SP-3953 Sub 0	Coronal Development Services, LLC	10/23/2015	Solar	4990	Lincoln	Open	Triangle Ret	79301208

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B

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Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-11081	[No Data]	Delta Solar Inc/Mid Atlantic Installations	10/22/2015	Solar	60	Mecklenburg	Open	Eastfield Rd Ret	1432406
DEC	CHKLIST-11065	SP-6963 Sub 0	Pure Power Contractors	10/13/2015	Solar	180	Iredell	Open	Dunbar Ret 1207	80711207
DEC	CHKLIST-11060	SP-6729 Sub 0	Self Installed - NC	10/2/2015	Solar	37.44	Mecklenburg	Open	Piper Glen Ret 2409	1222409
DEC	CHKLIST-11054	SP-6844 Sub 0	Renewable Energy Design	10/13/2015	Solar	34	Cabarrus	Open	Brantley Rd Ret 1205	22271205
DEC	CHKLIST-11000	[No Data]	Hannah Solar LLC	8/14/2015	Solar	70	Catawba	Open	Mt Olive Ret 1202	13151202
DEC	CHKLIST-10999	[No Data]	Hannah Solar LLC	8/14/2015	Solar	40	Catawba	Open	Startown Ret 1203	13101203
DEC	CHKLIST-10963	[No Data]	Renewable Energy Design Group L3C	10/12/2015	Solar	7.5	Mecklenburg	Open	Springfield Ret 2408	1472408
DEC	CHKLIST-10959	SP-5098, Sub 1	Shine Solar I, LLC	10/12/2015	Solar	19800	[No Data]	Open	[No Data]	[No Data]
DEC	CHKLIST-10939	SP-5999 Sub 0	Yes! Solar Solutions	8/11/2015	Solar	56	Alamance	Open	Burlington Main 2415	11122415
DEC	CHKLIST-10910	[No Data]	Atomic Solar	10/5/2015	Solar	[No Data]	Yadkin	Open	Elkin Ret 1204	29011204
DEC	CHKLIST-1090	[No Data]	Sundance Power Systems, Inc.	10/1/2012	Solar	1000	Forsyth	Open	Oak Ridge 1208	3241208
DEC	CHKLIST-10873	[No Data]	Cypress Creek Renewables, LLC	9/18/2015	Solar	1999	Cleveland	Open	Parkway SS 1212	16071212
DEC	CHKLIST-10805	SP-1321 Sub 0	Yes! Solar Solutions	9/23/2015	Solar	4.4	Chatham	Open	Research Triangle Ret 2404	14052404
DEC	CHKLIST-10743	SP-7014 Sub 0	Self Installed - NC	9/15/2015	Solar	4500	Surry	Open	Dobson Ret 1202	28051202
DEC	CHKLIST-10741	SP-7011 Sub 0	Self Installed - NC	9/15/2015	Solar	5000	Surry	Open	Dobson Ret 1201	28051201
DEC	CHKLIST-10702	SP-7009 Sub 0	Monroe Solar, LLC	9/10/2015	Solar	4500	Surry	Open	Dobson Ret 1202	28051202
DEC	CHKLIST-10692	SP-6458 Sub 0	MB Haynes Corp	9/10/2015	Solar	8.32	Jackson	Open	E Sylva Ret 1201	67351201
DEC	CHKLIST-10682	[No Data]	Birds Eye Energy	9/9/2015	Solar	65000	Catawba	Open	[No Data]	[No Data]
DEC	CHKLIST-10669	SP-6246 Sub 0	ReNu Energy Solutions	9/9/2015	Solar	3.8	Guilford	Open	Rudd Ret 2409	9262409
DEC	CHKLIST-10623	SP-6351 Sub 0	Baker Renewable Energy	9/1/2015	Solar	23	Durham	Open	Green St 1209	14121209
DEC	CHKLIST-10555	SP - 5995 Sub 8	SoCore Energy, LLC	8/7/2015	Solar	396	Mecklenburg	Open	Piper Glen 2404	1222404
DEC	CHKLIST-10532	SP-190, Sub 0	Sundance Power Systems	8/21/2015	Solar	3.51	Catawba	Open	First St Ret 0404	13060404
DEC	CHKLIST-10524	[No Data]	Black & Veatch Interconnection Company	7/1/2015	Biomass	1137	Forsyth	Open	Clemmons Ret 1210	3071210
DEC	CHKLIST-10473	SP-4566 Sub 0	OEC-Aire NC Solar X, LLC	8/17/2015	Solar	850	Rowan	Open	Julian Rd Ret 1206	21071206
DEC	CHKLIST-10385	SP-6233 Sub 1	Delta Solar Inc/Mid Atlantic Installations	7/13/2015	Solar	312	Rowan	Open	Long Ferry Ret 1204	21091204
DEC	CHKLIST-10360	SP-845 Sub 0 and Sub 1	Green State Power	7/31/2015	Solar	717.6	Rockingham	Open	Reidsville Ret 1206	17011206
DEC	CHKLIST-10343	SP 5773 Sub 0	Solar Tek	8/3/2015	Solar	2.4	Forsyth	Open	Lewisville Ret 1207	3201207
DEC	CHKLIST-10217	SP-6053 Sub 0	National Renewable Energy Corporation	7/16/2015	Solar	4800	Rockingham	Open	Waynick Rd Ret 1201	17191201
DEC	CHKLIST-10201	SP-6004 Sub 0	Global Energy Products	7/15/2015	Solar	301.95	Catawba	Open	Oyama Ret 1212	13181212
DEC	CHKLIST-10198	SP-6060 Sub 0	NARENCO	7/13/2015	Solar	2000	Rutherford	Open	Mooreboro Ret 1202	15901202
DEC	CHKLIST-10194	SP-6061 Sub 0	NARENCO	7/13/2015	Solar	2000	Rutherford	Open	Mooreboro Ret 1202	15901202
DEC	CHKLIST-10191	[No Data]	Birds Eye Energy	7/14/2015	Solar	51975	Union	Open	Monroe Main 1201	72511201
DEC	CHKLIST-10183	[No Data]	Delta Solar Inc/Mid Atlantic Installations	6/1/2015	Solar	696	Rowan	Open	Long Ferry Ret 1204	21091204
DEC	CHKLIST-10177	SP-6059 Sub 0	NARENCO	7/9/2015	Solar	2000	Rockingham	Open	Waynick Rd Ret 1201	17191201
DEC	CHKLIST-10172	SP-6049 Sub 0	[No Data]	7/10/2015	Solar	4	Stokes	Open	King Ret 1210	3191210
DEC	CHKLIST-10145	SP-5303 Sub 0	[No Data]	7/9/2015	Solar	34.2	Catawba	Open	N Hickory Ret 1209	3171209
DEC	CHKLIST-10142	SP-1384 Sub 0	Atomic Solar	7/8/2015	Solar	2.28	Stokes	Open	Key St Ret 1202	28071202
DEC	CHKLIST-10089	[No Data]	EnterSolar	7/1/2015	Solar	644	Mecklenburg	Open	Reames Rd Ret 2413	1522413
DEC	CHKLIST-10047	[No Data]	Providence Solar LLC	6/26/2015	Solar	1000	Mecklenburg	Open	Remount Rd Ret 1204	1191204
DEC	CHKLIST-10045	SP 5884 Sub 0	Providence Solar LLC	6/26/2015	Solar	350.24	Mecklenburg	Open	Park Rd Ret 2401	1162401
DEC	CHKLIST-10024	SP - 3743 - Sub 0	[No Data]	6/24/2015	Solar	2.15	Rutherford	Open	Mooreboro Ret 1202	15901202
DEC	CHKLIST-0713	SP-4406 Sub 5	AEG Power Systems	12/20/2011	Solar	150	Guilford	Open	Denny Rd Ret 2412	9252412
DEC	CHKLIST-0711	SP-4406 Sub 0	AEG Power Systems	12/20/2011	Solar	100	Guilford	Open	Randolph Ave Ret 2406	9042406
DEC	CHKLIST-0690	[No Data]	FLS Energy, Inc.	11/18/2011	Solar	4.73	McDowell	Open	Marion Main 1202	90401202
DEC	INTCO-00752	SP-7652 Sub 0	Southern Energy Management	12/29/2015	Solar	10.686	Orange	Under Construction	Eastgate Ret 1208	19021208
DEC	INTCO-00750	SP-7316 Sub 0	NC Solar Now	12/30/2015	Solar	4.126	Alamance	Under Construction	St Marks Ret 2402	11252402
DEC	INTCO-00740	SP-7385 Sub 0	PEG Alternative Energy, Inc.	12/29/2015	Solar	5.056	Alamance	Under Construction	Saxapahaw Ret 1203	11151203
DEC	INTCO-00737	SP-7373 Sub 0	Mike Pendleton, Inc Roofing Contractor	12/29/2015	Solar	5.18	Guilford	Under Construction	Ragsdale Ret 2407	10192407
DEC	INTCO-00733	SP-7370 Sub 0	Power Home Solar	12/31/2015	Solar	11.486	Lincoln	Under Construction	Flay Ret 1202	16271202
DEC	INTCO-00726	SP-7397 Sub 0	ReNu Energy Solutions	12/30/2015	Solar	8.816	Cabarrus	Under Construction	Speedway Ret 1203	22281203
DEC	INTCO-00715	SP-7345 Sub 0	Yes Solar Solutions	12/20/2015	Solar	6.523	Durham	Under Construction	Horton Rd Ret 1205	14071205
DEC	INTCO-00714	SP-7342 Sub 0	Accelerate Solar	12/22/2015	Solar	12.174	Mecklenburg	Under Construction	Wallace Rd Ret 2403	1552403
DEC	INTCO-00711	SP7381 Sub 0	Sunstor LLC	12/20/2015	Solar	6.193	Transylvania	Under Construction	Rich Mountain Ret 1204	66131204
DEC	INTCO-00707	SP-7268 Sub 0	Sundance Power Systems	12/18/2015	Solar	4.788	Henderson	Under Construction	Spartan Heights Ret 1202	65031202
DEC	INTCO-00705	SP-7357 Sub 0	Solar USA	12/16/2015	Solar	14.8	Alamance	Under Construction	Sweepsonville Tie 1203	11191203
DEC	INTCO-00702	SP-7121 Sub 0	NRG Home Solar	12/22/2015	Solar	10.267	Catawba	Under Construction	Claremont Ret 1206	13121206
DEC	INTCO-00698	sp-7306 Sub 0	crabbe service co., inc.	12/28/2015	Solar	13.496	Alamance	Under Construction	Kimesville Ret 1202	11161202
DEC	INTCO-00696	SP-7260 Sub 0	ReNu Energy Solutions	12/29/2015	Solar	15.787	Union	Under Construction	Morning Star Tie 2403	1212403
DEC	INTCO-00694	SP-7313 Sub 0	NC Solar Now	12/30/2015	Solar	11.058	Stokes	Under Construction	Lunsford Rd Ret 1203	3451203
DEC	INTCO-00692	SP-7328 Sub 0	NRG Home Solar	12/20/2015	Solar	10.163	Cabarrus	Under Construction	Locust Ret 1207	21361207
DEC	INTCO-00689	SP-7335 SUB0	ENERGY CONSERVATION SOLTUONS	12/30/2015	Solar	3.322	Cabarrus	Under Construction	Faith Ret 1205	21431205

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B
Utility Name: Duke Energy Carolinas
704 Records

Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	INTCO-00680	SP-6855 Sub 0	Power Home Solar	12/23/2015	Solar	7.912	Cabarrus	Under Construction	Poplar Tent Ret 1204	22241204
DEC	INTCO-00669	SP-6977 Sub 0	Power Home Solar	12/28/2015	Solar	4.418	Mecklenburg	Under Construction	Eastfield Rd Ret 2406	1432406
DEC	INTCO-00663	SP-7297 Sub 0	PEG Alternative Energy, Inc.	12/15/2015	Solar	6.106	Union	Under Construction	Marshville Dist 1201	72591201
DEC	INTCO-00662	SP-7296 Sub 0	PEG Alternative Energy, Inc.	12/15/2015	Solar	6.359	Forsyth	Under Construction	Beckerdite Tie 1202	3021202
DEC	INTCO-00659	SP- 7245 Sub 0	NC Solar Now	12/15/2015	Solar	4.454	Rockingham	Under Construction	Meadow Green Ret 1204	27091204
DEC	INTCO-00658	SP-7092 Sub 0	Power Home Solar	12/28/2015	Solar	5.964	Mecklenburg	Under Construction	Mine Shaft Ret 2413	1502413
DEC	INTCO-00652	SP-6227 Sub 0	KC Byrd Electrical Contractor, Inc	12/28/2015	Solar	3.926	Catawba	Under Construction	Mt Olive Ret 1201	13151201
DEC	INTCO-00632	SP-7172 Sub 0	Honey Electric Solar, Inc	12/16/2015	Solar	1.438	Orange	Under Construction	Grey Ret 1209	19091209
DEC	INTCO-00630	SP-6886 Sub 0	NC Solar Now	12/10/2015	Solar	5.96	Forsyth	Under Construction	Mt. Tabor Ret 1204	3221204
DEC	INTCO-00627	SP-7225 SUB 0	NRG Home Solar	12/10/2015	Solar	7	Union	Under Construction	Van Wyck Ret 2402	72042402
DEC	INTCO-00624	SP-7288 Sub 0	Energy Conservation Solutions INC	12/3/2015	Solar	1.938	Iredell	Under Construction	Langtree Ret 1202	80691202
DEC	INTCO-00619	SP-7252 SUB0	Energy Conservation Solutions	12/10/2015	Solar	1.851	Mecklenburg	Under Construction	Coffey Creek Ret 2408	1492408
DEC	INTCO-00618	SP-7238 Sub 0	Accelerate Solar	12/31/2015	Solar	11.58	Henderson	Under Construction	Tuxedo	65041201
DEC	INTCO-00608	SP-7109 Sub 0	Southern Energy Management	12/8/2015	Solar	5.889	Durham	Under Construction	Parkwood Ret 2403	14262403
DEC	INTCO-00606	SP 6876 Sub 0	Gridfree	12/8/2015	Solar	0.426	Forsyth	Under Construction	Beckerdite Tie	3021204
DEC	INTCO-00603	SP-7205-SUB 0	James Taylor Construction	12/15/2015	Solar	1.485	Orange	Under Construction	Grey Ret 1208	19091208
DEC	INTCO-00602	SP-7248-SUB 0	James Taylor Construction	12/15/2015	Solar	2.585	Orange	Under Construction	Cameron Ave SS 1201	19011201
DEC	INTCO-00591	SP-7263	Solartyme	12/22/2015	Solar	2.946	Catawba	Under Construction	N Hickory	13171206
DEC	INTCO-00585	SP-7232 Sub 0	ReNu Energy Solutions	12/9/2015	Solar	9.283	Gaston	Under Construction	McAdenville	79121203
DEC	INTCO-00583	SP-7176 Sub 0	ReNu Energy Solutions	12/7/2015	Solar	5.674	Cabarrus	Under Construction	Speedway	22281203
DEC	INTCO-00581	SP-7227 Sub 0	ReNu Energy Solutions	12/15/2015	Solar	9.889	Mecklenburg	Under Construction	Springfield Ret 2412	1472412
DEC	INTCO-00580	SP-7156 Sub 0	ReNu Energy Solutions	12/10/2015	Solar	15.68	Mecklenburg	Under Construction	Monroe Rd	1121208
DEC	INTCO-00574	SP-6856 Sub 0	NRG Home Solar	12/7/2015	Solar	4.643	Rowan	Under Construction	Margolica Rd	21121211
DEC	INTCO-00573	SP-5810 SUB 0	NRG Home Solar	12/7/2015	Solar	8.373	Mecklenburg	Under Construction	Derita	1452412
DEC	INTCO-00571	SP-6929 Sub 0	Power Home Solar, LLC	12/7/2015	Solar	7.912	Cleveland	Under Construction	Elliott Ret 1204	16921204
DEC	INTCO-00568	SP-7198 SUB 0	Energy Wise Solutions	12/28/2015	Solar	2.247	Lincoln	Under Construction	Webbs Chapel	79221201
DEC	INTCO-00561	SP-6852 Sub 0	NRG Home Solar	12/16/2015	Solar	10.026	Mecklenburg	Under Construction	Mine Shaft	1502413
DEC	INTCO-00555	SP-6667 Sub 0	Haynes Electric	12/10/2015	Solar	7.367	Jackson	Under Construction	Gateway	67371202
DEC	INTCO-00553	SP-7183 Sub 0	Yes Solar Solutions	12/2/2015	Solar	7.275	Alamance	Under Construction	Seventh St Ret 2405	11212405
DEC	INTCO-00544	SP-7179 Sub 0	NRG Home Solar	12/2/2015	Solar	3.906	Mecklenburg	Under Construction	Thrft Ret 1207	1381207
DEC	INTCO-00538	SP-7070 SUB 0	NRG Home Solar	12/23/2015	Solar	7.773	Iredell	Under Construction	Dunbar	80711205
DEC	INTCO-00534	SP-6768 Sub 1	NRG Home Solar	12/28/2015	Solar	9.192	Cabarrus	Under Construction	Enochville	22251207
DEC	INTCO-00533	SP-7049 Sub 0	NRG Home Solar	12/3/2015	Solar	6.63	Mecklenburg	Under Construction	Newell	1342412
DEC	INTCO-00513	SP-7125 Sub 0	NRG Home Solar	12/2/2015	Solar	4.136	Mecklenburg	Under Construction	Springfield Ret 2407	1472407
DEC	INTCO-00509	SP-6793 Sub 0	NRG Home Solar	12/2/2015	Solar	4.826	Forsyth	Under Construction	Guthrie Ret	3131207
DEC	INTCO-00504	SP-6980 SUB 0	NRG Home Solar	12/10/2015	Solar	10.111	Cabarrus	Under Construction	Pitts School Ret	22371201
DEC	INTCO-00499	SP-7087 SUB 0	Renewable Energy Design Group	11/18/2015	Solar	9.178	Forsyth	Under Construction	Lewisville Ret	3201207
DEC	INTCO-00495	SP-7038 Sub 0	NRG Home Solar	12/2/2015	Solar	6.434	Gaston	Under Construction	N Stanley Ret	79131204
DEC	INTCO-00494	SP-6766 Sub 0	NRG Home Solar	12/2/2015	Solar	4.596	Catawba	Under Construction	Third Ave Ret	13241204
DEC	INTCO-00484	SP-6582 Sub 0	Sundance Power Systems	11/30/2015	Solar	7.579	Transylvania	Under Construction	Blantyre	65341201
DEC	INTCO-00481	SP-6767 Sub 0	NRG Home Solar	11/17/2015	Solar	5.055	Mecklenburg	Under Construction	Reames Rd	1522407
DEC	INTCO-00480	SP-6820 Sub 0	NRG Home Solar	12/23/2015	Solar	7.7	Mecklenburg	Under Construction	Shuman Ave Dist	1200401
DEC	INTCO-00477	SP-6830 SUB 0	NRG Home Solar	12/3/2015	Solar	6.3	Mecklenburg	Under Construction	Derita	1452407
DEC	INTCO-00474	SP-6857 Sub 0	NRG Home Solar	12/3/2015	Solar	2.955	Mecklenburg	Under Construction	Bellhaven	1291205
DEC	INTCO-00467	SP-6982 SUB 0	NRG Home Solar	11/12/2015	Solar	10.097	Cleveland	Under Construction	Mooreboro Ret 1204	16901204
DEC	INTCO-00466	SP-6815 SUB 0	NRG Home Solar	12/2/2015	Solar	6.401	Mecklenburg	Under Construction	Eastfield Rd Ret 2405	1432405
DEC	INTCO-00461	SP-6709	Atomic Solar LLC	11/11/2015	Solar	4.385	Forsyth	Under Construction	Hawthorne Rd Ret 1212	3141212
DEC	INTCO-00459	SP-6851 SUB 0	NRG Home Solar	11/12/2015	Solar	9.879	Mecklenburg	Under Construction	Mine Shaft Ret 2414	1502414
DEC	INTCO-00445	SP-6979 SUB 0	NRG Home Solar	11/12/2015	Solar	9.034	Lincoln	Under Construction	lincolnton Tie 1207	79031207
DEC	INTCO-00438	SP-6897 Sub 0	Sundance Power Systems Inc	12/8/2015	Solar	5.457	Transylvania	Under Construction	Brevard	66101201
DEC	INTCO-00434	SP-6772 Sub 0	NRG Home Solar	11/30/2015	Solar	4.977	Rowan	Under Construction	Statesville Rd Ret 1206	21021206
DEC	INTCO-00417	SP-7039 Sub 0	Nc solar Now INC	12/10/2015	Solar	17.281	Durham	Under Construction	Pope Rd Ret 2403	14082403
DEC	INTCO-00411	SP-7060 Sub 0	ReNu Energy Solutions	10/29/2015	Solar	14.618	Cabarrus	Under Construction	Speedway Ret 1205	22281205
DEC	INTCO-00410	SP-7022 Sub 0	ReNu Energy Solutions	11/5/2015	Solar	3.49	Wilkes	Under Construction	Elk Valley Ret 1204	29071204
DEC	INTCO-00409	SP-6972	Sun Dollar Energy	12/29/2015	Solar	6.339	Durham	Under Construction	Hope Valley Ret 1210	14061210
DEC	INTCO-00407	SP-5137 Sub 0	JR Stinson Construction	12/14/2015	Solar	2.624	Wilkes	Under Construction	Hays	44051201
DEC	INTCO-00397	SP-6975 Sub 0	Power Home Solar, LLC	12/29/2015	Solar	7.9	Mecklenburg	Under Construction	Davidson Ret 1202	1721202
DEC	INTCO-00393	SP-6616 Sub 0	NRG Home Solar	11/6/2015	Solar	7.467	Mecklenburg	Under Construction	Wilgrove Ret 2412	1332412
DEC	INTCO-00378	SP-6797 Sub 0	Power Home Solar	10/27/2015	Solar	6.119	Mecklenburg	Under Construction	Speedway Ret 2411	22282411
DEC	INTCO-00318	SP 6962, Sub 0	SolarTyme	10/23/2015	Solar	2.946	Guilford	Under Construction	Kildare Ret 2405	9082405
DEC	INTCO-00311	SP-6417 Sub0	Sun Dollar Energy	11/3/2015	Solar	7.668	Orange	Under Construction	Homstead Ret 1209	19061209

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B

Utility Name: Duke Energy Carolinas

704 Records

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OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	INTCO-00295	Docket SP-6557 Sub 0	ReNu Energy Solutions	12/10/2015	Solar	5.977	Rowan	Under Construction	South End	21030401
DEC	INTCO-00280	SP-6701 Sub 0	NRG Home Solar	10/29/2015	Solar	6.534	Union	Under Construction	Morning Star Tie 2402	1212402
DEC	INTCO-00274	SP-6906 Sub 0	NC Solar now	11/3/2015	Solar	16.759	Forsyth	Under Construction	Hinshaw Ret 1207	3151207
DEC	INTCO-00239	SP-6874 Sub 0	Emerald Energy	10/23/2015	Solar	2.522	Guilford	Under Construction	Groomtown Ret 2406	9122406
DEC	INTCO-00231	SP-6665 SUB 0	EastWest Solar	10/21/2015	Solar	7.7	Mecklenburg	Under Construction	[No Data]	[No Data]
DEC	INTCO-00220	SP-6759 Sub 0	NRG Home Solar	10/28/2015	Solar	2.036	Mecklenburg	Under Construction	Thrft Ret 1207	1381207
DEC	INTCO-00202	SP-6402 Sub 0	Energy Wise Solutions	12/18/2015	Solar	4.549	Lincoln	Under Construction	Newell Ret 2407	1342407
DEC	INTCO-00180	SP-6728 Sub 0	Sungevity	10/21/2015	Solar	3.567	Durham	Under Construction	Green St Ret 1209	14121209
DEC	INTCO-00178	SP-6704 Sub 0	Sungevity	10/22/2015	Solar	9.883	Cabarrus	Under Construction	Wallace Rd Ret 2401	1552401
DEC	INTCO-00166	SP-6681 SUB 0	NRG HOME SOLAR	10/21/2015	Solar	6.534	Mecklenburg	Under Construction	Sharon Ret 2404	1442404
DEC	INTCO-00128	sp-5999 sub 1	Yes! Solar Solutions	9/29/2015	Solar	8.835	Alamance	Under Construction	Burlington Main 2415	11122415
DEC	INTCO-00118	SP-6623 Sub 0	NRG Home Solar	10/28/2015	Solar	4.596	Mecklenburg	Under Construction	Mine Shaft Ret 2413	1502413
DEC	INTCO-00090	SP-6601 Sub 0	NRG Home Solar	10/22/2015	Solar	6.067	Mecklenburg	Under Construction	Eastfield Rd Ret 2405	1432405
DEC	INTCO-00087	SP-6624 Sub 0	NRG Home Solar	11/9/2015	Solar	10.745	Mecklenburg	Under Construction	N Charlotte Ret 1206	1141206
DEC	INTCO-00084	SP-6514 SUB 0	NRG Home Solar	11/30/2015	Solar	8.687	Mecklenburg	Under Construction	Derita Ret 2406	1452406
DEC	INTCO-00083	SP-6259 Sub 0	Yes! Solar Solutions	10/22/2015	Solar	6.366	Orange	Under Construction	Eastgate Ret 1208	19021208
DEC	INTCO-00080	SP-5903 Sub 0	NC Solar Now INC.	10/2/2015	Solar	12.058	Guilford	Under Construction	Jessuptown Ret 2416	9072416
DEC	INTCO-00066	SP-6610 sub 0	NRG Home Solar	10/22/2015	Solar	8.23	Catawba	Under Construction	Longview Ret 1201	13351201
DEC	INTCO-00063	SP-6606 Sub 0	NRG Home Solar	10/4/2015	Solar	4.525	Mecklenburg	Under Construction	[No Data]	[No Data]
DEC	CHKLIST-9183	SP-5132 Sub 0	Sundance Power Systems	3/17/2015	Solar	598	Rowan	Under Construction	Statesville Rd Ret 1204	21021204
DEC	CHKLIST-8219	SP-4619 Sub 0	The Adams Group	11/5/2014	Solar	2000	Cleveland	Under Construction	Blanton Ret 1203	16701203
DEC	CHKLIST-8208	SP-4652 Sub 0	[No Data]	11/5/2014	Solar	2000	Cleveland	Under Construction	Christopher Rd Ret 1202	16861202
DEC	CHKLIST-8161	SP-4610 Sub 0	[No Data]	10/29/2014	Solar	2000	Cleveland	Under Construction	Bethware Ret 1205	16061205
DEC	CHKLIST-8156	SP-4599 Sub 0	[No Data]	10/28/2014	Solar	2000	Cleveland	Under Construction	Bethware Ret 1205	16061205
DEC	CHKLIST-3924	[No Data]	Self Installed - NC	9/2/2014	Biogas	1059	Mecklenburg	Under Construction	Fisher SS 2402	1542402
DEC	CHKLIST-3802	SP-4315 Sub 0	Cypress Creek Renewables, LLC	7/28/2014	Solar	5000	Burke	Under Construction	Longview Ret 1201	13351201
DEC	CHKLIST-3345	SP-2665 Sub 26	Ecoplexus, INC	1/31/2014	Solar	5000	Alamance	Under Construction	Frieden Ret 2408	11172408
DEC	CHKLIST-3203	SP-3051 Sub 0	Cypress Creek Renewables, LLC	11/18/2013	Solar	19360	Mecklenburg	Under Construction	Elliott Ret 1204	16921204
DEC	CHKLIST-3039	SP-3443 Sub 0	Strata Solar, LLC	9/27/2013	Solar	4998	Iredell	Under Construction	Elmwood Ret 2404	80862404
DEC	CHKLIST-3035	SP-3173 Sub 0	Strata Solar, LLC	9/27/2013	Solar	4998	Gaston	Under Construction	Acrerock Tie 1203	79251203
DEC	CHKLIST-3022	SP-3951 Sub 0	Heliosage Energy	9/19/2013	Solar	1999	Cleveland	Under Construction	Patterson Springs Ret 1211	16801211
DEC	CHKLIST-2885	SP-4854 Sub 0	Kupper Engineering, Inc.	7/1/2013	Biogas	5200	Mecklenburg	Under Construction	Bancroft Ret 1203	1361203
DEC	CHKLIST-2410	SP-2853, Sub 0	Cypress Creek Renewables, LLC	3/19/2013	Solar	5000	Rockingham	Under Construction	Williamsburg Ret 1206	17141206
DEC	CHKLIST-2409	SP-2848 Sub 0	Sunlight Partners	3/19/2013	Solar	5000	Rockingham	Under Construction	Williamsburg Ret 1205	17141205
DEC	CHKLIST-2384	SP-2698 Sub 0	Innovative Solar Systems, LLC	2/26/2013	Solar	1989	Rutherford	Under Construction	Washburn Ret 1203	15951203
DEC	CHKLIST-2313	SP-2573 Sub 0	Conergy, Inc	1/11/2013	Solar	5000	Durham	Under Construction	Fairmont Ret 2410	14142410
DEC	CHKLIST-2308	SP-2568 Sub 0	FLS Energy, Inc.	1/11/2013	Solar	5000	Rutherford	Under Construction	Avondale Ret 1203	15151203
DEC	CHKLIST-2300	SP-2722 Sub 0	Strata Solar, LLC	1/7/2013	Solar	73920	Rutherford	Under Construction	Avondale Ret 1203	15151203
DEC	CHKLIST-2248	SP-2524 Sub 0	Conergy, Inc	12/4/2012	Solar	3000	Rutherford	Under Construction	Cleghorn 1203	15171203
DEC	CHKLIST-2161	SP-2218 Sub 0	Conergy, Inc	10/23/2012	Solar	3000	Cleveland	Under Construction	Blanton Ret 1204	16701204
DEC	CHKLIST-1116	SP-2156, Sub 0	Conergy, Inc	10/8/2012	Solar	5000	Catawba	Under Construction	Zion Church Rd Ret 1201	13261201
DEC	CHKLIST-1110	SP-1642 Sub 0	Self Installed - NC	10/8/2012	Solar	17500	Catawba	Under Construction	Claremont Ret 1207	13121207
DEC	CHKLIST-11079	[No Data]	Delta Solar Inc/Mid Atlantic Installations	10/22/2015	Solar	64	Guilford	Under Construction	Fairfax Rd Ret	9032405
DEC	CHKLIST-11013	SP-6698 Sub 0	Yes! Solar Solutions	10/1/2015	Solar	24	Alamance	Under Construction	N Park Dist 0401	11020401
DEC	CHKLIST-10756	SP-5995 Sub 20	SoCore Energy, LLC	9/16/2015	Solar	360	Union	Under Construction	Stouts Ret 2408	1412408
DEC	CHKLIST-10690	SP 6301 Sub 0	Inman Solar	8/11/2015	Solar	203	Mecklenburg	Under Construction	Kudzu Ret 1206	1421206
DEC	CHKLIST-10650	[No Data]	Inman Solar	8/11/2015	Solar	243	Mecklenburg	Under Construction	Kudzu Ret 1206	1421206
DEC	CHKLIST-10561	SP - 5995 Sub 14	SoCore Energy, LLC	8/7/2015	Solar	360	Mecklenburg	Under Construction	Mallard Creek Ret 1211	1271211
DEC	CHKLIST-10536	SP - 5995 Sub 11	SoCore Energy, LLC	8/7/2015	Solar	360	Mecklenburg	Under Construction	Montclair Ret 2403	1392403
DEC	CHKLIST-10528	SP - 5995 Sub 16	SoCore Energy, LLC	8/7/2015	Solar	360	Mecklenburg	Under Construction	Wilgrove 2412	1332412
DEC	CHKLIST-1052	SP-2061, Sub 0	Conergy, Inc	9/12/2012	Solar	4500	Cleveland	Under Construction	Mooreboro Ret 1204	16901204
DEC	CHKLIST-10451	SP-6233 Sub 4	Delta Solar Inc/Mid Atlantic Installations	8/10/2015	Solar	72	Lincoln	Under Construction	Triangle Ret 2404	79302404
DEC	CHKLIST-10440	SP-6233 Sub 9	Delta Solar Inc/Mid Atlantic Installations	8/13/2015	Solar	60	Iredell	Under Construction	Glenway SS 2401	80872401
DEC	CHKLIST-10398	SP-6233 Sub 3	Delta Solar Inc/Mid Atlantic Installations	7/24/2015	Solar	60	Union	Under Construction	Stouts Ret 2406	1412406
DEC	CHKLIST-10397	SP-6233 Sub 5	Delta Solar Inc/Mid Atlantic Installations	7/24/2015	Solar	68	Guilford	Under Construction	Jessuptown Ret 2416	9072416
DEC	CHKLIST-10392	SP-6233 Sub 7	Delta Solar Inc/Mid Atlantic Installations	7/24/2015	Solar	68	Mecklenburg	Under Construction	McAlpine Creek Ret 2414	1302414
DEC	CHKLIST-10387	SP-6233 Sub 6	Delta Solar Inc/Mid Atlantic Installations	7/21/2015	Solar	60	Guilford	Under Construction	N Main St Dist 1201	10081201
DEC	CHKLIST-10382	Sp-6233 Sub 2	Delta Solar Inc/Mid Atlantic Installations	8/5/2015	Solar	68	Cabarrus	Under Construction	Speedway Ret 1204	22281204
DEC	CHKLIST-10380	SP-6233 Sub 0	Delta Solar Inc/Mid Atlantic Installations	7/21/2015	Solar	48	Mecklenburg	Under Construction	Sunset Ret 1209	1321209
DEC	CHKLIST-10103	SP-5941, Sub 0	SoCore Energy	6/12/2015	Solar	280	Alamance	Under Construction	St Marks Ret 2408	11252408
DEC	CHKLIST-0984	SP-1965 Sub 0	Conergy, Inc	7/23/2012	Solar	3000	Alamance	Under Construction	Pleasant Grove Ret 1203	11181203

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B

Utility Name: Duke Energy Carolinas

704 Records

Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-0983	SP-1967 Sub 0	Conergy, Inc	7/23/2012	Solar	3000	Alamance	Under Construction	Saxapahaw Ret 1201	11151201
DEC	CHKLIST-0944	SP-2152 Sub 0	Innovative Solar Systems, LLC	6/22/2012	Solar	1996.4	Rutherford	Under Construction	Riverstone Ret 1202	15241202
DEC	INTCO-00786	SP-4835 Sub 0	Yes Solar Solutions	[No Data]	Solar	5.533	Orange	Cancelled	Eastgate Ret 1204	19021204
DEC	INTCO-00665	SP-7143 Sub 0	Power Home Solar	12/14/2015	Solar	5.301	Iredell	Cancelled	Brawley School Ret 2401	80752401
DEC	INTCO-00559	SP-3565 Sub 0	Green State Power	[No Data]	Solar	16.47	Guilford	Cancelled	[No Data]	[No Data]
DEC	INTCO-00546	SP-6786 Sub 0	NRG Home Solar	[No Data]	Solar	6.534	Stanly	Cancelled	Richfield	21372405
DEC	INTCO-00545	SP-6984 SUB 0	NRG Home Solar	[No Data]	Solar	3.94	Mecklenburg	Cancelled	Newell	1342406
DEC	INTCO-00529	SP-6927 Sub 0	Power Home Solar, LLC	[No Data]	Solar	5.301	Rowan	Cancelled	Long Ferry Ret 1204	21091204
DEC	INTCO-00496	SP-7072 SUB 0	NRG Home Solar	[No Data]	Solar	7.773	Guilford	Cancelled	[No Data]	[No Data]
DEC	INTCO-00478	SP-6986 SUB 0	NRG Home Solar	[No Data]	Solar	6.157	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00446	SP-7033 Sub 0	NRG Home Solar	[No Data]	Solar	2.286	Caldwell	Cancelled	[No Data]	[No Data]
DEC	INTCO-00444	SP-6980 SUB 0	NRG Home Solar	[No Data]	Solar	10.111	Cabarrus	Cancelled	[No Data]	[No Data]
DEC	INTCO-00437	SP-6858 SUB 0	NRG Home Solar	[No Data]	Solar	3.94	Mecklenburg	Cancelled	Morning Star Tie 2402	1212402
DEC	INTCO-00424	SP-6853 Sub 0	NRG Home Solar	[No Data]	Solar	8.962	Iredell	Cancelled	Brawley School Ret 2407	80752407
DEC	INTCO-00422	SP-6493 Sub 0	Energy Wise Solutions	[No Data]	Solar	0.037	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00419	SP-6807 Sub 0	Southern Energy Management	11/4/2015	Solar	3.45	Durham	Cancelled	Parkwood Ret 2403	14262403
DEC	INTCO-00401	SP-6818 SUB 0	NRG Home Solar	[No Data]	Solar	13.025	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00398	SP-6854 SUB 0	NRG Home Solar	[No Data]	Solar	8.23	Catawba	Cancelled	[No Data]	[No Data]
DEC	INTCO-00320	SP-6908 Sub 0	Solar Tyme	[No Data]	Solar	2.96	Forsyth	Cancelled	Clemmons Ret 1210	3071210
DEC	INTCO-00293	sp-5609 sub 0	CM Wilson, Inc.	[No Data]	Solar	3	Henderson	Cancelled	[No Data]	[No Data]
DEC	INTCO-00270	Sp-6093 Sub 0	Yes! Solar Solutions	[No Data]	Solar	5.129	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00214	SP-6754 SUB 0	NRG HOME SOLAR	10/19/2015	Solar	7.7	Mecklenburg	Cancelled	Furr Rd Ret 1201	1731201
DEC	INTCO-00195	SP-6788 SUB 0	Sungevity	10/9/2015	Solar	9.835	Durham	Cancelled	Ashe St Sw Sta 1202	14021202
DEC	INTCO-00163	SP-6677 Sub 0	NRG HOME SOLAR	[No Data]	Solar	11.22	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00161	SP-6683 SUB 0	NRG HOME SOLAR	[No Data]	Solar	4.366	Rowan	Cancelled	[No Data]	[No Data]
DEC	INTCO-00159	SP-6612 Sub 0	NRG Home Solar	[No Data]	Solar	7.549	Union	Cancelled	[No Data]	[No Data]
DEC	INTCO-00154	SP-6683 SUB 0	NRG HOME SOLAR	[No Data]	Solar	4.366	Rowan	Cancelled	[No Data]	[No Data]
DEC	INTCO-00116	SP 6668 Sub 0	NRG Home Solar	[No Data]	Solar	5.882	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00089	SP-6600 SUB 0	NRG HOME SOLAR	[No Data]	Solar	2.743	Gaston	Cancelled	[No Data]	[No Data]
DEC	INTCO-00086	SP-6140 Sub 0	Yes! Solar Solutions	[No Data]	Solar	2.741	Durham	Cancelled	[No Data]	[No Data]
DEC	INTCO-00079	SP-6611 Sub 0	NRG Home Solar	[No Data]	Solar	4.751	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00071	SP-6612 Sub 0	NRG Home Solar	[No Data]	Solar	7.467	Union	Cancelled	[No Data]	[No Data]
DEC	INTCO-00067	SP-6609 Sub 0	NRG Home Solar	[No Data]	Solar	7.732	Gaston	Cancelled	New Hope Ret 1207	79231207
DEC	INTCO-00059	SP-6619 Sub 0	NRG Home Solar	[No Data]	Solar	7.773	Mecklenburg	Cancelled	Matthews Ret 2411	1102411
DEC	INTCO-00050	SP 6497 Sub 0	[No Data]	[No Data]	Solar	2.768	Catawba	Cancelled	Catawba Ret 1203	13031203
DEC	INTCO-00039	SP-6054 Sub 0	Power Home Solar	9/17/2015	Solar	4.35	Davie	Cancelled	Advance RET 1208	3011208
DEC	INTCO-00038	SP-6149 Sub 0	Power Home Solar	9/25/2015	Solar	4.418	Mecklenburg	Cancelled	Sharon Ret 2407	01442407
DEC	INTCO-00022	SP-6516 SUB 0	NRG Home Solar	[No Data]	Solar	12.826	Iredell	Cancelled	Brawley School Ret 2407	80752407
DEC	INTCO-00021	SP-6514 SUB 0	NRG Home Solar	[No Data]	Solar	8.687	Mecklenburg	Cancelled	[No Data]	[No Data]
DEC	INTCO-00017	SP-6515 SUB 0	NRG Home Solar	[No Data]	Solar	13.808	Gaston	Cancelled	Hartford Ave Ret 1201	79241201
DEC	CHKLIST-9986	SP-6046 SUB 0	Long Solar, LLC	6/16/2015	Solar	5000	Yadkin	Cancelled	Fall Creek Ret 1201	29051201
DEC	CHKLIST-9970	SP-5679 Sub 0	Global Efficient Energy	6/17/2015	Solar	1.72	Mecklenburg	Cancelled	Piper Glen Ret 2403	1222403
DEC	CHKLIST-9845	SP-5571 Sub 0	Energy Wise Solutions - Charlotte	6/2/2015	Solar	2.5	Lincoln	Cancelled	North Denver Ret 1205	79141205
DEC	CHKLIST-9745	SF- 6045 Sub 0	Long Solar, LLC	5/11/2015	Solar	4000	Yadkin	Cancelled	Smithtown Ret 1201	29081201
DEC	CHKLIST-9742	SP 6047 SUB 0	Long Solar, LLC	5/11/2015	Solar	5000	Surry	Cancelled	Toast Ret 1209	28081209
DEC	CHKLIST-9736	SP 5643 Sub 0	Global Efficient Energy	5/20/2015	Solar	1.72	Cabarrus	Cancelled	Pitts School Ret 1204	22371204
DEC	CHKLIST-9674	SP 5628 Sub 0	Power Home Solar LLC	5/13/2015	Solar	4.2	Cabarrus	Cancelled	Eastfield Rd Ret 2405	1432405
DEC	CHKLIST-9672	SP-5644 Sub 0	Solar Tyme	5/13/2015	Solar	2.88	Forsyth	Cancelled	Lewisville Ret 1207	3201207
DEC	CHKLIST-9608	SP-5561 Sub 0	Global Efficient Energy	5/6/2015	Solar	2.15	Mecklenburg	Cancelled	Rozzelles Ret 1201	1371201
DEC	CHKLIST-9532	SP-5460, Sub 0	Yes! Solar Solutions of the Triangle	4/21/2015	Solar	25.7	Orange	Cancelled	Cameron Ave SS 1201	19011201
DEC	CHKLIST-9407	SP-5480 Sub 0	NC Solar Now, Inc.	4/16/2015	Solar	2.88	Rowan	Cancelled	Cooleemee Ret 1203	21561203
DEC	CHKLIST-9313	SP-5593 Sub 0	Cypress Creek Renewables, LLC	4/2/2015	Solar	4800	Granville	Cancelled	Creedmoor Dist 1201	14111201
DEC	CHKLIST-9290	SP-5304 Sub 0	Yes! Solar Solutions of the Triangle	3/31/2015	Solar	12.16	Orange	Cancelled	James St Ret 1206	19031206
DEC	CHKLIST-9286	[No Data]	Cypress Creek Renewables, LLC	3/31/2015	Solar	4800	Iredell	Cancelled	Murdock Rd Ret 1201	80811201
DEC	CHKLIST-9245	SP-5386 Sub 0	[No Data]	3/25/2015	Solar	0.864	Mecklenburg	Cancelled	Briar Creek Ret 1210	1151210
DEC	CHKLIST-9233	SP-5281 Sub 0	Global Efficient Energy	3/24/2015	Solar	1.29	Lincoln	Cancelled	Lincolnton Tie 1205	79031205
DEC	CHKLIST-9188	SP-5257 Sub 0	FLS Energy, Inc.	3/18/2015	Solar	4080	Guilford	Cancelled	Gibsonville Dist 1201	11031201
DEC	CHKLIST-9160	SP-5097 Sub 0	[No Data]	3/13/2015	Solar	2000	Rutherford	Cancelled	Washburn Ret 1202	15951202
DEC	CHKLIST-9159	SP-5100 Sub 0	The Adams Group	3/13/2015	Solar	5000	Davidson	Cancelled	Clemmons Ret 1210	3071210
DEC	CHKLIST-9158	SP-5258 Sub 0	FLS Energy, Inc.	3/13/2015	Solar	4500	Rutherford	Cancelled	Washburn Ret 1202	15951202
DEC	CHKLIST-9141	SP-5266, Sub 0	FLS Energy, Inc.	3/11/2015	Solar	4998	[No Data]	Cancelled	Rudd Ret 2409	9262409

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OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-9112	SP-4653 Sub 0	FLS Solar 110, LLC	3/4/2015	Solar	4500	Rutherford	Cancelled	Washburn Ret 1202	15951202
DEC	CHKLIST-9101	SP-5098 Sub 0	ATOOD	3/4/2015	Solar	5000	Rutherford	Cancelled	Mooreboro Ret 1202	15901202
DEC	CHKLIST-9093	SP-5225	Global Efficient Energy	3/3/2015	Solar	0.864	Mecklenburg	Cancelled	Stouts Ret 2408	1412408
DEC	CHKLIST-9082	SP-4641 Sub 0	Green State Power	3/2/2015	Solar	5000	Mecklenburg	Cancelled	Wilgrove Ret 2405	1332405
DEC	CHKLIST-9079	SP-4648 Sub 0	Green State Power	3/2/2015	Solar	5000	Wilkes	Cancelled	Fairplains Ret 1206	44031206
DEC	CHKLIST-9063	[No Data]	Green State Power	3/2/2015	Solar	524.4	Rockingham	Cancelled	Meadow Green Ret 1205	27091205
DEC	CHKLIST-9021	SP-5101	Global Efficient Energy	2/24/2015	Solar	0.86	Cabarrus	Cancelled	Pitts School Ret 1201	22371201
DEC	CHKLIST-8993	SP-5068 Sub 0	Solar Tyme	2/20/2015	Solar	3	Henderson	Cancelled	Edneyville Ret 1204	65171204
DEC	CHKLIST-8924	SP-5083 sub 0	Global Efficient Energy	2/6/2015	Solar	1.08	Mecklenburg	Cancelled	Withers Ret 2402	1652402
DEC	CHKLIST-8919	SP-5027 Sub 0	Solar Tyme	2/6/2015	Solar	3	Rowan	Cancelled	Faith Ret 1204	21431204
DEC	CHKLIST-8750	SP-4614 Sub 0	Pinegate Development	1/14/2015	Solar	2002.08	Orange	Cancelled	White Cross Ret 1203	19051203
DEC	CHKLIST-8729	[No Data]	Pinegate Development	1/12/2015	Solar	22400	Iredell	Cancelled	King Ret 1211	3191211
DEC	CHKLIST-8697	SP-4843 Sub 0	[No Data]	1/9/2015	Solar	1000	Iredell	Cancelled	Hager Rd Ret 1203	3661203
DEC	CHKLIST-8625	[No Data]	FLS Energy, Inc.	12/30/2014	Solar	4999	Rutherford	Cancelled	Washburn Ret 1201	15951201
DEC	CHKLIST-8608	SP-4784 Sub 0	FLS Energy, Inc.	12/26/2014	Solar	4999	Rockingham	Cancelled	Madison Ret 1206	51061206
DEC	CHKLIST-8580	SP-4566 Sub 0	[No Data]	12/22/2014	Solar	1500	Rowan	Cancelled	Julian Rd Ret 1206	21071206
DEC	CHKLIST-8361	SP-4668 Sub 0	Tom Howard	11/21/2014	Solar	1.5	Mecklenburg	Cancelled	N Charlotte Ret 0404	01140404 N
DEC	CHKLIST-8347	[No Data]	Solar Tyme	11/20/2014	Solar	[No Data]	McDowell	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-8336	sp-4736 sub 0	Accelerate Solar	11/18/2014	Solar	9	Mecklenburg	Cancelled	Carmel Rd Ret 1209	1261209
DEC	CHKLIST-8313	SP-4368 Sub 0	ReNu Energy Solutions	11/13/2014	Solar	7.29	Rowan	Cancelled	ROCKWELL RET 1201	21401201
DEC	CHKLIST-8294	SP-3288 Sub 0	Chris Wilson Solar	11/11/2014	Solar	9	Transylvania	Cancelled	Davidson River Ret 1204	66221204
DEC	CHKLIST-8293	SP-4691-SUB-0	Solar Tyme	11/11/2014	Solar	3	Surry	Cancelled	Elk Valley Ret 1203	29071203
DEC	CHKLIST-8149	SP-3953 Sub 0	Heliosage Energy	10/27/2014	Solar	5000	Lincoln	Cancelled	Triangle Ret 1208	79301208
DEC	CHKLIST-7184	SP-4545 Sub 0	Sun Dollar Energy, LLC	10/21/2014	Solar	4.5	Orange	Cancelled	James St Ret 1205	19031205
DEC	CHKLIST-7174	SP-4373 Sub 0	Global Efficient Energy	10/21/2014	Solar	0.86	Mecklenburg	Cancelled	Remount Rd Ret 1210	1191210
DEC	CHKLIST-6042	SP-4372 Sub 0	Global Efficient Energy	10/1/2014	Solar	0.86	Mecklenburg	Cancelled	Commonwealth Ret 1207	1311207
DEC	CHKLIST-5974	SP-4348 Sub 0	[No Data]	9/24/2014	Solar	5000	Alamance	Cancelled	Kimesville Ret 1202	11161202
DEC	CHKLIST-5943	SP-4368 Sub 0	Global Efficient Energy	9/19/2014	Solar	0.86	Mecklenburg	Cancelled	Piper Glen Ret 2403	1222403
DEC	CHKLIST-5937	SP-4226 Sub 0	NC Solar Now, Inc.	9/18/2014	Solar	9.117	Catabwa	Cancelled	Marshall Ret 1201	80831201
DEC	CHKLIST-5912	SP-4152 Sub 0	Southern Energy Management	9/16/2014	Solar	3	Orange	Cancelled	Homestead Ret 1208	19061208
DEC	CHKLIST-3922	[No Data]	Birds Eye Energy	9/2/2014	Solar	5000	Rutherford	Cancelled	Climax Ret 1203	9061203
DEC	CHKLIST-3867	[No Data]	Pinegate Development	8/15/2014	Solar	[No Data]	Alamance	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-3844	[No Data]	Self Installed - NC	8/8/2014	Solar	1.792	Cabarrus	Cancelled	Easy St Ret 1201	22191201
DEC	CHKLIST-3817	[No Data]	Self Installed - NC	7/31/2014	Biogas	[No Data]	Mecklenburg	Cancelled	Fisher SS 2405	1542405
DEC	CHKLIST-3773	SP-3888 Sub 0	Birds Eye Energy	7/22/2014	Solar	4500	Davie	Cancelled	Cleghorn 1203	15171203
DEC	CHKLIST-3742	SP-4005 Sub 0	O2 Energies	7/16/2014	Solar	3500	Mecklenburg	Cancelled	Davidson Ret 1202	1721202
DEC	CHKLIST-3724	SP-3868 Sub 0	[No Data]	7/9/2014	Solar	2000	Alamance	Cancelled	Pleasant Grove Ret 1203	11181203
DEC	CHKLIST-3714	SP-375 SUB 0	Energy Conservation Solutions Inc	7/7/2014	Solar	2.329	Guilford	Cancelled	Ragsdale Ret 2403	9352403
DEC	CHKLIST-3704	SP-3778 Sub 0	Renewable Energy Design Group L3C	7/2/2014	Solar	1.93	Surry	Cancelled	Key St Ret 1201	28071201
DEC	CHKLIST-3693	SP-3844 Sub 0	Atomic Solar	6/27/2014	Solar	10.01	Forsyth	Cancelled	Hinshaw Ret 1210	3151210
DEC	CHKLIST-3692	[No Data]	[No Data]	[No Data]	Solar	4950	Alamance	Cancelled	Pleasant Grove Ret 1202	11181202
DEC	CHKLIST-3669	SP - 3805 - SUB 0	Accelerate Solar	6/18/2014	Solar	5	Mecklenburg	Cancelled	Woodlawn Tie 1211	1241211
DEC	CHKLIST-3648	[No Data]	Strata Solar, LLC	6/12/2014	Solar	39600	Davidson	Cancelled	Out of Territory	Out of Territory
DEC	CHKLIST-3646	SP-3733 Sub 0	NC Solar Now, Inc.	6/12/2014	Solar	4.27	Guilford	Cancelled	Summerfield Ret 2409	9102409
DEC	CHKLIST-3615	[No Data]	[No Data]	6/4/2014	Solar	278.4	Cherokee	Cancelled	E Andrews Ret 1201	67291201
DEC	CHKLIST-3555	SP-3539 Sub 0	NC Solar Now, Inc.	5/14/2014	Solar	4.3	Greensboro	Cancelled	LAKE TOWNSEND RET	9302402
DEC	CHKLIST-3527	SP-3630 Sub 0	Bright Energy	5/7/2014	Solar	216	Mecklenburg	Cancelled	Bancroft Ret 1204	1361204
DEC	CHKLIST-3526	SP-3630 Sub	Bright Energy	5/7/2014	Solar	15	Mecklenburg	Cancelled	Bancroft Ret 1204	1361204
DEC	CHKLIST-3525	SP-3630 Sub 0	Bright Energy	5/7/2014	Solar	20	Mecklenburg	Cancelled	Bancroft Ret 1204	1361204
DEC	CHKLIST-3506	SP-3586 Sub 0	Solar Tyme	4/30/2014	Solar	2.58	Union	Cancelled	Stouts Ret 2408	1412408
DEC	CHKLIST-3437	SP 992 Sub 0	Southern Energy Management - Morrisville	3/28/2014	Solar	5	Mecklenburg	Cancelled	Mine Shaft Ret 2413	1502413
DEC	CHKLIST-3430	[No Data]	Innovative Solar Systems, LLC	3/25/2014	Solar	1981	Henderson	Cancelled	Van Wyck Ret 2402	72042402
DEC	CHKLIST-3429	[No Data]	Innovative Solar Systems, LLC	3/25/2014	Solar	1981	Polk	Cancelled	McGinnis Crossroads 1201	15211201
DEC	CHKLIST-3428	[No Data]	Innovative Solar Systems, LLC	3/25/2014	Solar	1981	Henderson	Cancelled	Edneyville Ret 1203	65171203
DEC	CHKLIST-3408	[No Data]	Solar Tyme	3/13/2014	Solar	4.3	Wilkes	Cancelled	Hays Ret 1202	44051202
DEC	CHKLIST-3402	[No Data]	Greenspring Energy South, LLC	3/11/2014	Solar	1.5	Union	Cancelled	Stouts Ret 2408	1412408
DEC	CHKLIST-3382	[No Data]	Strata Solar, LLC	2/21/2014	Solar	4998	Rowan	Cancelled	Elmwood Ret 2404	80862404
DEC	CHKLIST-3381	SP-3492 Sub 0	Strata Solar, LLC	2/21/2014	Solar	4000	Rockingham	Cancelled	Stoneville Ret 0401	51040401
DEC	CHKLIST-3350	[No Data]	[No Data]	1/31/2014	Solar	2000	Cleveland	Cancelled	Lawndale Ret 1213	16201213
DEC	CHKLIST-3332	SP-3241 Sub 0	[No Data]	1/23/2014	Solar	5890	Cleveland	Cancelled	Belwood Ret 1203	16651203
DEC	CHKLIST-3285	[No Data]	Heliosage Energy	12/23/2013	Solar	5000	Union	Cancelled	Ashcraft Ave Ret 2408	72582408

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OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-3231	[No Data]	Strata Solar, LLC	11/26/2013	Solar	4950	Stanly	Cancelled	Locust 1207	21361207
DEC	CHKLIST-3215	SP-3175 Sub 0	Argand Energy Solutions	11/22/2013	Solar	3500	Yadkin	Cancelled	Boonville Ret 1201	29021201
DEC	CHKLIST-3197	[No Data]	Strata Solar, LLC	11/15/2013	Solar	4998	Union	Cancelled	Mini Ranch Ret 2408	72552408
DEC	CHKLIST-3195	SP-3171 SUB 0	Energy Conservation Solutions Inc	11/14/2013	Solar	2.58	Iredell	Cancelled	Dunbar Ret 1206	80711206
DEC	CHKLIST-3192	SP-3157 Sub 0	Strata Solar, LLC	11/14/2013	Solar	4998	Catawba	Cancelled	Rhodhiss Ret 1201	13191201
DEC	CHKLIST-3157	[No Data]	Strata Solar, LLC	11/4/2013	Solar	4998	Cabarrus	Cancelled	Locust Ret 1206	21361206
DEC	CHKLIST-3108	SP-3065 Sub 0	Self Installed - NC	10/23/2013	Solar	2.58	Iredelle	Cancelled	Triplett Ret 1201	80821201
DEC	CHKLIST-3055	[No Data]	Sundance Power Systems, Inc.	10/2/2013	Solar	45	Henderson	Cancelled	Asheville Hwy Ret 1204	65011204
DEC	CHKLIST-3048	SP-2794 Sub 1	[No Data]	[No Data]	Solar	1238	Guilford	Cancelled	Denny Rd Ret 2411	9252411
DEC	CHKLIST-3040	[No Data]	Strata Solar, LLC	9/27/2013	Solar	4998	Rowan	Cancelled	Sumner Ret 1210	21061210
DEC	CHKLIST-3037	SP-3658 Sub 0	Strata Solar, LLC	9/27/2013	Solar	4998	Union	Cancelled	Van Wyck Ret 2402	72042402
DEC	CHKLIST-3036	[No Data]	Strata Solar, LLC	9/27/2013	Solar	4998	Davidson	Cancelled	Tysinger Rd Ret 1206	3351206
DEC	CHKLIST-3034	[No Data]	Strata Solar, LLC	9/27/2013	Solar	4998	Cabarrus	Cancelled	Mt Pleasant 1202	22321202
DEC	CHKLIST-3030	SP-3026 Sub 0	Strata Solar, LLC	9/27/2013	Solar	4998	Stokes	Cancelled	Prestonville Ret 1201	51081201
DEC	CHKLIST-3023	SP-2966 Sub 0	Kevin Hahn	9/23/2013	Solar	24	Durham	Cancelled	Ashe St Sw Sta 1203	14021203
DEC	CHKLIST-3007	[No Data]	Strata Solar, LLC	9/11/2013	Solar	4998	Iredell	Cancelled	Turnersburg 1202	3651202
DEC	CHKLIST-3006	[No Data]	Strata Solar, LLC	9/11/2013	Solar	4998	Rowan	Cancelled	China Grove Ret 1205	21481205
DEC	CHKLIST-2985	SP-2972 Sub 0	Strata Solar, LLC	8/23/2013	Solar	4500	Randolph	Cancelled	Randleman Rd Ret 1205	10121205
DEC	CHKLIST-2984	[No Data]	Strata Solar, LLC	8/23/2013	Solar	4500	Orange	Cancelled	Catawba 1205	13031205
DEC	CHKLIST-2979	[No Data]	[No Data]	8/21/2013	Solar	2000	McDowell	Cancelled	Glenwood Ret 1210	90201210
DEC	CHKLIST-2954	[No Data]	Strata Solar, LLC	8/9/2013	Solar	4950	[No Data]	Cancelled	Madison Ret 1206	51061206
DEC	CHKLIST-2953	SP-2896 Sub 0	Strata Solar, LLC	8/9/2013	Solar	4950	Rockingham	Cancelled	Williamsburg Ret 1206	17141206
DEC	CHKLIST-2949	[No Data]	Strata Solar, LLC	8/8/2013	Solar	39600	[No Data]	Cancelled	Out of Territory	
DEC	CHKLIST-2948	SP-2895 Sub 0	Strata Solar, LLC	8/7/2013	Solar	4950	Rockingham	Cancelled	Madison Ret 1208	51061208
DEC	CHKLIST-2947	[No Data]	Strata Solar, LLC	8/7/2013	Solar	13600	Catawba	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-2910	[No Data]	Heliosage Energy	7/17/2013	Solar	5000	Cleveland	Cancelled	Christopher Rd Ret 1201	16861201
DEC	CHKLIST-2909	SP-3103 Sub 0	Heliosage Energy	7/17/2013	Solar	5000	Rockingham	Cancelled	Monroeton Ret 1202	17121202
DEC	CHKLIST-2905	[No Data]	Ecoplexus, Inc- Installer	7/17/2013	Solar	3500	Catawba	Cancelled	Claremont Ret 1211	13121211
DEC	CHKLIST-2904	SP-2665 Sub 16	Ecoplexus, Inc- Installer	7/17/2013	Solar	5000	Davidson	Cancelled	Majolica Rd Ret 2402	21122402
DEC	CHKLIST-2882	SP-2803 Sub 0	John Leonard	6/28/2013	Solar	3.87	Durham	Cancelled	Fairtosh Ret 2406	14142406
DEC	CHKLIST-2846	[No Data]	Ecoplexus, Inc- Installer	6/6/2013	Solar	[No Data]	Rockingham	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-2845	[No Data]	Ecoplexus, Inc- Installer	6/6/2013	Solar	5000	Davidson	Cancelled	Out of Territory	Out of Territory
DEC	CHKLIST-2844	[No Data]	Ecoplexus, Inc- Installer	6/6/2013	Solar	500	Catawba	Cancelled	Claremont Ret 1211	13121211
DEC	CHKLIST-2843	[No Data]	Ecoplexus, INC	6/6/2013	Solar	[No Data]	Rockingham	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-2842	[No Data]	Ecoplexus, Inc- Installer	6/6/2013	Solar	3000	Orange	Cancelled	Oakwood St Ret 1201	13191201
DEC	CHKLIST-2825	[No Data]	Strata Solar, LLC	5/28/2013	Solar	4500	Davidson	Cancelled	N Winston Ret 1210	3231210
DEC	CHKLIST-2824	[No Data]	Strata Solar, LLC	5/28/2013	Solar	4500	Iredell	Cancelled	Triplett Ret 1208	80821208
DEC	CHKLIST-2823	[No Data]	Strata Solar, LLC	5/28/2013	Solar	4500	Davidson	Cancelled	Majolica Rd Ret 2402	21122402
DEC	CHKLIST-2822	[No Data]	Strata Solar, LLC	5/28/2013	Solar	4500	Guilford	Cancelled	Kildare Ret 2410	9082410
DEC	CHKLIST-2809	[No Data]	Sunlight Partners	5/20/2013	Solar	5000	Catawba	Cancelled	Pinch Gut 1203	13431203
DEC	CHKLIST-2808	[No Data]	Sunlight Partners	5/20/2013	Solar	5000	[No Data]	Cancelled	Reidsville Ret 1210	17011210
DEC	CHKLIST-2807	SP-2852 Sub 0	Sunlight Partners	5/20/2013	Solar	4000	Orange	Cancelled	Oakwood St Ret 1206	11261206
DEC	CHKLIST-2806	[No Data]	Sunlight Partners	5/20/2013	Solar	5000	Rutherford	Cancelled	Cleghorn 1203	15171203
DEC	CHKLIST-2805	[No Data]	Sunlight Partners	5/20/2013	Solar	5000	Rockingham	Cancelled	Meadow Green Ret 1205	27091205
DEC	CHKLIST-2804	[No Data]	Sunlight Partners	5/20/2013	Solar	4000	[No Data]	Cancelled	Claremont Ret 1211	13121211
DEC	CHKLIST-2803	[No Data]	Sunlight Partners	5/20/2013	Solar	3000	Guilford	Cancelled	Ogburn Dist 1205	51601205
DEC	CHKLIST-2790	[No Data]	Self Installed - NC	5/14/2013	Solar	2500	Cleveland	Cancelled	Christopher Rd Ret 1202	16861202
DEC	CHKLIST-2789	[No Data]	Self Installed - NC	5/14/2013	Solar	2500	Cleveland	Cancelled	Belwood Ret 1203	16651203
DEC	CHKLIST-2787	[No Data]	Self Installed - NC	5/14/2013	Solar	2500	Cleveland	Cancelled	Mooreboro Ret 1205	16901205
DEC	CHKLIST-2784	[No Data]	Self Installed - NC	5/13/2013	Solar	2500	Rutherford	Cancelled	Riverstone Ret 1203	15241203
DEC	CHKLIST-2764	[No Data]	Self Installed - NC	5/2/2013	Solar	2714	Graham	Cancelled	Nantahala Hydro 3403	67083403
DEC	CHKLIST-2420	[No Data]	Strata Solar, LLC	3/20/2013	Solar	4500	Rockingham	Cancelled	Monroeton Ret 1201	17121201
DEC	CHKLIST-2418	[No Data]	Strata Solar, LLC	3/19/2013	Solar	4500	Guilford	Cancelled	Ogburn Dist 1205	51601205
DEC	CHKLIST-2415	[No Data]	Strata Solar, LLC	3/19/2013	Solar	4950	Guilford	Cancelled	Oakwood St Ret 1205	11261205
DEC	CHKLIST-2411	[No Data]	Sunlight Partners	3/19/2013	Solar	5000	King	Cancelled	Williamsburg Ret 1205	17141205
DEC	CHKLIST-2408	[No Data]	Sunlight Partners	3/19/2013	Solar	4000	Longview	Cancelled	Walnut Cove 2402	3372402
DEC	CHKLIST-2407	[No Data]	Sunlight Partners	3/19/2013	Solar	5000	Rowan	Cancelled	Sumner Ret 1210	21061210
DEC	CHKLIST-2406	[No Data]	Sunlight Partners	3/19/2013	Solar	2000	Catawba	Cancelled	Startown 1203	13101203
DEC	CHKLIST-2404	SP-2690 Sub 0	Sunlight Partners	3/18/2013	Solar	5000	Rockingham	Cancelled	Reidsville Ret 1210	17011210
DEC	CHKLIST-2403	[No Data]	Sunlight Partners	3/18/2013	Solar	2000	Catawba	Cancelled	Pinch Gut Creek Ret 1201	13431201
DEC	CHKLIST-2400	[No Data]	Sunlight Partners	3/18/2013	Solar	4000	Orange	Cancelled	Eno Ret 2401	14102401

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B

Utility Name: Duke Energy Carolinas

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Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-2399	[No Data]	Sunlight Partners	3/18/2013	Solar	4000	Rockingham	Cancelled	Williamsburg Ret 1205	17141205
DEC	CHKLIST-2387	SP-2696 Sub 0	Innovative Solar Systems, LLC	2/26/2013	Solar	2500	Polk	Cancelled	McGinnis Crossroads 1201	15211201
DEC	CHKLIST-2382	[No Data]	Innovative Solar Systems, LLC	2/26/2013	Solar	2500	Rutherford	Cancelled	Cleghorn 1203	15171203
DEC	CHKLIST-2373	SP-2221 Sub 0	[No Data]	2/20/2013	Solar	40000	Union	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-2367	[No Data]	Strata Solar, LLC	2/11/2013	Solar	4500	Lincoln	Cancelled	North Lincoln Ret 1204	79041204
DEC	CHKLIST-2366	[No Data]	Strata Solar, LLC	2/11/2013	Solar	4500	Guilford	Cancelled	Rudd Ret 2403	9262403
DEC	CHKLIST-2365	[No Data]	Strata Solar, LLC	2/11/2013	Solar	4500	Caswell	Cancelled	Gatewood 1203	17131203
DEC	CHKLIST-2364	SP-2706 Sub 0	Strata Solar, LLC	2/11/2013	Solar	4500	Yadkin	Cancelled	Smithtown Ret 1201	29081201
DEC	CHKLIST-2363	SP-2893 Sub 0	Strata Solar, LLC	2/11/2013	Solar	4950	Yadkin	Cancelled	Yadkinville Ret 1205	29061205
DEC	CHKLIST-2358	SP-2556 Sub 0	Sunlight Partners	2/5/2013	Solar	5000	Rockingham	Cancelled	Rudd Ret 2403	9262403
DEC	CHKLIST-2357	SP-2570 Sub 0	Sunlight Partners	2/5/2013	Solar	2000	Catawba	Cancelled	Catfish Ret 1201	13341201
DEC	CHKLIST-2356	SP-2566 Sub 0	Sunlight Partners	2/5/2013	Solar	3000	Cabarrus	Cancelled	Mt Pleasant 1201	22321201
DEC	CHKLIST-2355	[No Data]	Sunlight Partners	2/5/2013	Solar	5000	Alamance	Cancelled	Frieden Ret 2405	11172405
DEC	CHKLIST-2354	[No Data]	Sunlight Partners	2/5/2013	Solar	4000	Rockingham	Cancelled	Waynick Rd Ret 1201	17191201
DEC	CHKLIST-2352	[No Data]	Sunlight Partners	2/5/2013	Solar	5000	Cleveland	Cancelled	Belwood Ret 1202	16651202
DEC	CHKLIST-2351	[No Data]	Sunlight Partners	2/5/2013	Solar	5000	Rockingham	Cancelled	Waynick Rd Ret 1202	17191202
DEC	CHKLIST-2350	[No Data]	Sunlight Partners	2/5/2013	Solar	5000	Cleveland	Cancelled	Blanton Ret 1202	16701202
DEC	CHKLIST-2349	[No Data]	Sunlight Partners	2/5/2013	Solar	4000	Rutherford	Cancelled	Riverstone Ret 1202	15241202
DEC	CHKLIST-2347	[No Data]	Sunlight Partners	2/5/2013	Solar	5000	Rockingham	Cancelled	Meadow Green Ret 1205	27091205
DEC	CHKLIST-2333	SP-2452, Sub 0	Energy Conservation Solutions Inc	1/23/2013	Solar	2.58	Mecklenburg	Cancelled	Provol Ret 2408	1512408
DEC	CHKLIST-2329	[No Data]	Argand Energy Solutions	1/21/2013	Solar	1000	Guilford	Cancelled	Denny Rd Ret 2404	9252404
DEC	CHKLIST-2321	SP-2704 Sub 0	Strata Solar, LLC	1/16/2013	Solar	4500	Lincoln	Cancelled	Webbs Chapel Ret 1202	79221202
DEC	CHKLIST-2320	[No Data]	Strata Solar, LLC	1/16/2013	Solar	4500	Catawba	Cancelled	Catfish Ret 1201	13341201
DEC	CHKLIST-2312	SP-2567 Sub 0	Sunlight Partners	1/11/2013	Solar	3000	Rutherford	Cancelled	Riverstone Ret 1202	15241202
DEC	CHKLIST-2311	SP-2572 Sub 0	Sunlight Partners	1/11/2013	Solar	5000	Rutherford	Cancelled	Catfish Ret 1204	13341204
DEC	CHKLIST-2310	SP-2565 Sub 0	Sunlight Partners	1/11/2013	Solar	5000	Rutherford	Cancelled	Cleghorn 1203	15171203
DEC	CHKLIST-2309	SP-2564 Sub 0	Sunlight Partners	1/11/2013	Solar	5000	Rutherford	Cancelled	Hudlow 1206	15261206
DEC	CHKLIST-2253	[No Data]	Acciona Energy North America Corporation-Installer	12/5/2012	Solar	15000	Rowan	Cancelled	Cleveland Ret 1203	21081203
DEC	CHKLIST-2252	[No Data]	Sundance Power Systems, Inc.	12/4/2012	Solar	40000	Anson County	Cancelled	Beaver Dam 2414	72542414
DEC	CHKLIST-2250	[No Data]	Sunlight Partners	12/4/2012	Solar	4000	Catawba	Cancelled	Claremont Ret 1212	13121212
DEC	CHKLIST-2249	[No Data]	Sunlight Partners	12/4/2012	Solar	3000	Durham	Cancelled	Butner Ret 2410	14042410
DEC	CHKLIST-2229	SP-2325, Sub 0	Solartek Energy of North Carolina Inc	11/26/2012	Solar	3.33	Henderson	Cancelled	Kanuga Ret 1203	65181203
DEC	CHKLIST-2224	[No Data]	Sunlight Partners	11/21/2012	Solar	5000	Rockingham	Cancelled	Waynick Rd Ret 1201	17191201
DEC	CHKLIST-2222	[No Data]	Strata Solar, LLC	11/20/2012	Solar	4950	Rockingham	Cancelled	Monroeton Ret 1202	17121202
DEC	CHKLIST-2192	[No Data]	Sun Dollar Energy, LLC	11/1/2012	Solar	7	Orange	Cancelled	White Cross Ret 1202	19051202
DEC	CHKLIST-2189	SP-1205, Sub 0	GreenSeal Power Systems Inc	11/1/2012	Solar	5	Iredell	Cancelled	Deerfield Ret 1202	80731202
DEC	CHKLIST-2176	[No Data]	Self Installed - NC	10/26/2012	Solar	10.32	Wilkes	Cancelled	Brook St Ret 1203	44021203
DEC	CHKLIST-2164	SP-2219 Sub 0	Sunlight Partners	10/23/2012	Solar	5000	Alamance	Cancelled	Saxapahaw Ret 1201	11151201
DEC	CHKLIST-2162	SP-2215 Sub 0	Sunlight Partners	10/23/2012	Solar	5000	Cleveland	Cancelled	Mooresboro Ret 1204	16901204
DEC	CHKLIST-11526	SP-7231 Sub 0	ReNu Energy Solutions	12/15/2015	Solar	26	Lincoln	Cancelled	Flay Ret 1201	16271201
DEC	CHKLIST-11518	[No Data]	[No Data]	10/7/2015	Solar	36	Catawba	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-1130	[No Data]	Strata Solar, LLC	10/15/2012	Solar	30000	Davie	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-1117	[No Data]	Sunlight Partners	10/8/2012	Solar	3000	Rutherford	Cancelled	Avondale Ret 1202	15151202
DEC	CHKLIST-1115	[No Data]	Sunlight Partners	10/8/2012	Solar	5000	Rutherford	Cancelled	Cleghorn 1203	15171203
DEC	CHKLIST-1114	SP-2155, Sub 0	Sunlight Partners	10/8/2012	Solar	5000	Cleveland	Cancelled	Mooresboro Ret 1204	16901204
DEC	CHKLIST-1086	SP-2014 Sub 0	Forsite Development Inc - Reventure Park	9/28/2012	Biomass	2800	Mecklenburg	Cancelled	Rankin Ave Ret 1210	79291210
DEC	CHKLIST-10803	[No Data]	Cypress Creek Renewables, LLC	9/23/2015	Solar	1999	Rockingham	Cancelled	Bryant St Ret 1202	51151202
DEC	CHKLIST-1074	SP-2024, Sub 0	National Renewable Energy Corporation	9/25/2012	Solar	3670	Rutherford	Cancelled	Riverstone Ret 1203	15241203
DEC	CHKLIST-1072	[No Data]	Sundance Power Systems, Inc.	9/25/2012	Solar	95	Henderson	Cancelled	Naples Ret 1206	65201206
DEC	CHKLIST-10574	SP-6581 Sub 0	Appalachian Energy Solutions	8/26/2015	Solar	27	Jackson	Cancelled	E Sylva 1202	67351202
DEC	CHKLIST-1050	SP-2063, Sub 0	Sunlight Partners	9/12/2012	Solar	5000	Alamance	Cancelled	Swepsonville 1202	11191202
DEC	CHKLIST-10471	SP-6070 Sub 0	Southern Energy Management - Morrisville	8/17/2015	[No Data]	6	Cabarrus	Cancelled	Mt Pleasant Ret 0401	2320401
DEC	CHKLIST-10448	SP 5969 Sub 0	Southern Energy Management	8/13/2015	Solar	9	Mecklenburg	Cancelled	PIPER GLEN RET	1222411
DEC	CHKLIST-10369	SP-6048 Sub 0	Solar Solutions LLC	8/4/2015	Solar	3.5	Mecklenburg	Cancelled	Eastfield Rd Ret 2405	1432405
DEC	CHKLIST-10242	SP 5966 Sub 0	Southern Energy Management	7/21/2015	Solar	7.7	Mecklenburg	Cancelled	Mine Shaft Ret 2413	1502413
DEC	CHKLIST-10111	SP-5946 Sub 0	Yes! Solar Solutions	7/2/2015	Solar	10	Durham	Cancelled	Green St Ret 1209	14121209
DEC	CHKLIST-1007	[No Data]	Strata Solar, LLC	8/9/2012	Solar	5000	Cleveland	Cancelled	Grassy Pond 1202	60351202
DEC	CHKLIST-0985	[No Data]	Sunlight Partners	7/23/2012	Solar	5000	Guilford	Cancelled	Mooresboro Ret 1204	16901204
DEC	CHKLIST-0967	[No Data]	Forsite Development Inc - Reventure Park	9/19/2012	Biomass	1475	Mecklenburg	Cancelled	Woodlawn Tie 1206	1241206
DEC	CHKLIST-0957	[No Data]	Sunlight Partners	6/27/2012	Solar	5000	Guilford	Cancelled	Gibsonville Dist 1201	11031201
DEC	CHKLIST-0955	SP-1937 Sub 0	Sunlight Partners	6/27/2012	Solar	5000	Guilford	Cancelled	Climax Ret 1203	9061203

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Utility Name: Duke Energy Carolinas

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OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-0952	[No Data]	Strata Solar, LLC	6/25/2012	Solar	80000	Davie	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-0951	[No Data]	Bresco Ltd.	6/25/2012	Solar	10	Lincoln	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-0949	[No Data]	Innovative Solar Systems, LLC	6/22/2012	Solar	1996.4	Rutherford	Cancelled	McGinnis Crossroads 1201	15211201
DEC	CHKLIST-0948	[No Data]	Innovative Solar Systems, LLC	6/22/2012	Solar	1996.4	Rutherford	Cancelled	Washburn Ret 1203	15951203
DEC	CHKLIST-0946	[No Data]	Innovative Solar Systems, LLC	6/22/2012	Solar	1996.4	Rutherford	Cancelled	Mooreboro Ret 1202	15901202
DEC	CHKLIST-0945	[No Data]	Innovative Solar Systems, LLC	6/22/2012	Solar	1996.4	Rutherford	Cancelled	Riverstone Ret 1203	15241203
DEC	CHKLIST-0904	[No Data]	Strata Solar, LLC	6/4/2012	Solar	5000	Lincoln	Cancelled	Flay Ret 1202	16271202
DEC	CHKLIST-0873	[No Data]	[No Data]	5/7/2012	Solar	1996.4	Henderson	Cancelled	Edneyville Ret 1202	65171202
DEC	CHKLIST-0872	[No Data]	Innovative Solar Systems, LLC	5/7/2012	Solar	1500	Henderson	Cancelled	Edneyville Ret 1202	65171202
DEC	CHKLIST-0871	[No Data]	[No Data]	5/7/2012	Solar	1996.4	Henderson	Cancelled	Edneyville Ret 1203	65171203
DEC	CHKLIST-0859	SP-1809, Sub 0	Sunlight Partners	5/2/2012	Solar	5000	Guilford	Cancelled	Pleasant Garden 1202	9791202
DEC	CHKLIST-0857	[No Data]	Sunlight Partners	5/1/2012	Solar	4000	Guilford	Cancelled	Tabernacle Ch 1208	9411208
DEC	CHKLIST-0856	[No Data]	Sunlight Partners	5/1/2012	Solar	5000	Guilford	Cancelled	Vandalia Ret 2404	9052404
DEC	CHKLIST-0845	[No Data]	Grid Point	4/26/2012	Solar	500	Mecklenburg	Cancelled	Hickory Grove Ret 1205	1061205
DEC	CHKLIST-0844	SP-2997 Sub 0	Grid Point	4/26/2012	Solar	135	Mecklenburg	Cancelled	N Charlotte Ret 1201	1141201
DEC	CHKLIST-0832	[No Data]	Fortistar Methane Group	4/18/2012	Landfill Gas	3200	Cabarrus County	Cancelled	Speedway Ret 1201	22281201
DEC	CHKLIST-0830	SP-1758, Sub 0	Sunlight Partners	4/16/2012	Solar	2000	Guilford County	Cancelled	Climax Ret 1204	9061204
DEC	CHKLIST-0823	[No Data]	PowerSecure Inc	4/10/2012	Landfill Gas	70	Rutherford	Cancelled	Oakland Rd 1203	15121203
DEC	CHKLIST-0797	SP-1706, Sub 0	Innovative Solar Systems, LLC	3/20/2012	Solar	1500	Henderson	Cancelled	Riverstone Ret 1203	15241203
DEC	CHKLIST-0769	SP-1635, Sub 0	Strata Solar, LLC	2/28/2012	Solar	5000	Lincoln	Cancelled	Flay Ret 1202	16271202
DEC	CHKLIST-0755	SP-1454, Sub 1	Southern Energy Management - Morrisville	2/10/2012	Solar	5	Mecklenburg	Cancelled	Graham St Ret 1206	1051206
DEC	CHKLIST-0712	SP-2105 Sub 0	Argand Energy Solutions	12/20/2011	Solar	45	Guilford	Cancelled	Denny Rd Ret 2412	9252412
DEC	CHKLIST-0703	SP-4854 Sub 0	Kupper Engineering, Inc.	12/8/2011	Other	4800	Cabarrus	Cancelled	Roberta Rd Ret 1202	22261202
DEC	CHKLIST-0676	SP-1460, Sub 0	Southern Energy Management - Morrisville	11/18/2011	Solar	6	Durham	Cancelled	Brassfield Ret 2404	14152404
DEC	CHKLIST-0617	SP-1412 Sub 0	Sylvester & Cockrum Inc	10/22/2011	Solar	1.4	Wilkes	Cancelled	Hays Ret 1202	44051202
DEC	CHKLIST-0605	[No Data]	The Adams Group	10/26/2011	Solar	100	Guilford	Cancelled	Vandalia Ret 2404	9052404
DEC	CHKLIST-0586	SP 1337 Sub 0	Solectric Solutions, Inc.	10/3/2011	Solar	4	Randolph	Cancelled	RANDLEMAN RD RET	10121209
DEC	CHKLIST-0564	[No Data]	[No Data]	[No Data]	Solar	4	Forsyth	Cancelled	Winston Tie 1212	3441212
DEC	CHKLIST-0561	SP-1292, Sub 0	Climate Control Systems, Inc- Installer	9/2/2011	Solar	1.75	Mecklenburg	Cancelled	Piper Glen Ret 2413	1222413
DEC	CHKLIST-0526	SP-1205 Sub 0	Freedom Energy Solutions	8/9/2011	Solar	21	Iredell	Cancelled	Deerfield Ret 1202	80731202
DEC	CHKLIST-0462	SP-1163, Sub 0	Southern Energy Management - Morrisville	7/6/2011	Solar	4	Orange	Cancelled	SILVERTON 24KV	T4602B04
DEC	CHKLIST-0448	SP-1165, Sub 0	Windsong Energy Solutions, LLC	6/24/2011	Solar	2.15	Guilford	Cancelled	Denny Rd Ret 2410	9252410
DEC	CHKLIST-0427	SP-1119, Sub 0	Southern Energy Management - Morrisville	5/20/2011	Solar	2.82	Durham	Cancelled	Green St Ret 1209	14121209
DEC	CHKLIST-0426	SP-1144, Sub 0	Evergreen Energy Co	5/20/2011	Solar	4	Durham	Cancelled	Garrett Rd Ret 2410	14202410
DEC	CHKLIST-0425	SP-1121, Sub 0	Strata Solar, LLC	5/19/2011	Solar	9	Orange	Cancelled	James St Ret 1206	19031206
DEC	CHKLIST-0395	SP-1108, Sub 0	[No Data]	5/10/2011	Solar	1900	McDowell	Cancelled	Glenwood Ret 1210	90201210
DEC	CHKLIST-0391	SP-1111, Sub 0	Carolina Eco Smart	5/6/2011	Solar	2.63	Burke	Cancelled	Rutherford College Ret 1203	13201203
DEC	CHKLIST-0388	SP-1102, Sub 0	Dennis Miller Electric	5/9/2011	Wind	5	Wilkes	Cancelled	Elk Valley Ret 1203	29071203
DEC	CHKLIST-0387	SP-1060, Sub 0	Tecta America	4/20/2011	Solar	8	Mecklenburg	Cancelled	Kenilworth Ret 1206	1281206
DEC	CHKLIST-0375	[No Data]	Petra Engineering	4/4/2011	Biodiesel	300	Catawba	Cancelled	Zion Church Rd Ret 1201	13261201
DEC	CHKLIST-0285	SP-149, Sub 0	Sundance Power Systems, Inc.	[No Data]	Solar	2.41	Durham	Cancelled	Green St Ret 1201	14121201
DEC	CHKLIST-0282	SP-317, Sub 0	Southern Energy Management	3/19/2008	Solar	3.78	Orange	Cancelled	Barbee Chapel Rd Ret 2402	14232402
DEC	CHKLIST-0280	SP-992, Sub 0	Southern Energy Management	3/27/2014	Solar	5	Mecklenburg	Cancelled	Mine Shaft Ret 2413	1502413
DEC	CHKLIST-0277	SP-370, Sub 0	Honey Electric Solar, Inc.	11/23/2008	Solar	2.01	Alamance	Cancelled	St Marks Ret 2402	11252402
DEC	CHKLIST-0276	SP-327, Sub 0	Southern Energy Management	9/4/2008	Solar	4	Rowan	Cancelled	Statesville Rd Ret 1207	21021207
DEC	CHKLIST-0269	SP-319, Sub 0	Honey Electric Solar, Inc.	7/23/2008	Solar	3	Guilford	Cancelled	Greensboro Main 2401	9012401
DEC	CHKLIST-0262	SP-608, Sub 0	Sunstore Solar Energy Solutions	1/18/2010	Solar	2.82	Henderson	Cancelled	Edneyville Ret 1203	65171203
DEC	CHKLIST-0257	SP-220, Sub 0	Southern Energy Management	8/14/2007	Solar	2.4	Lincoln	Cancelled	Triangle Ret 1206	79301206
DEC	CHKLIST-0253	SP-235, Sub 0	Southern Energy Management	8/14/2007	Solar	3.6	Catawba	Cancelled	Marshall Ret 1201	80831201
DEC	CHKLIST-0244	SP-468, Sub 0	Solartek Energy of North Carolina Inc	8/4/2009	Solar	3.85	Guilford	Cancelled	Triad Park Ret 1202	10211202
DEC	CHKLIST-0242	SP-605, Sub 0	[No Data]	2/11/2010	Solar	2	Alamance	Cancelled	Freden Ret 2405	11172405
DEC	CHKLIST-0239	SP-211, Sub 0	[No Data]	5/25/2007	Solar	5	Orange	Cancelled	Hillsborough Ret 1202	19081202
DEC	CHKLIST-0238	[No Data]	Southern Energy Management	9/17/2006	Solar	2	Orange	Cancelled	Homestead Ret 1208	19061208
DEC	CHKLIST-0234	[No Data]	[No Data]	8/24/2006	Solar	1.6	Orange	Cancelled	Eastgate Ret 1204	19021204
DEC	CHKLIST-0233	SP-482, Sub 0	Southern Energy Management	9/1/2009	Solar	9.88	Davie	Cancelled	Mocksville Main 2401	3552401
DEC	CHKLIST-0225	SP-169, Sub 0	[No Data]	[No Data]	Solar	2	Orange	Cancelled	Grey Ret 1209	19091209
DEC	CHKLIST-0222	SP-712, Sub 0	Southern Energy Management	6/1/2010	Solar	2.82	Wake	Cancelled	Brassfield Ret 2404	14152404
DEC	CHKLIST-0219	SP-910, Sub 0	Southern Energy Management	12/2/2010	Solar	5.7	Mecklenburg	Cancelled	Hope Valley Ret 1205	14061205
DEC	CHKLIST-0217	SP-464, Sub 0	Southern Energy Management	8/3/2009	Solar	4.62	Durham	Cancelled	Hope Valley Ret 1205	14061205
DEC	CHKLIST-0207	SP-246, Sub 1	Southern Energy Management	3/6/2008	Solar	3.3	Orange	Cancelled	Barbee Chapel Rd Ret 2402	14232402
DEC	CHKLIST-0204	SP-201, Sub 0	Southern Energy Management	5/22/2007	Solar	2.4	Orange	Cancelled	Pope Rd Ret 2403	14082403

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B
Utility Name: Duke Energy Carolinas
704 Records

Note: Bold font represents interconnection requests received since February 28, 2015.

OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-0197	SP-483, Sub 0	Southern Energy Management	9/10/2009	Solar	3.15	Orange	Cancelled	Grey Ret 1207	19091207
DEC	CHKLIST-0191	SP-546, Sub 0	Southern Energy Management	11/23/2009	Solar	3	Orange	Cancelled	White Cross Ret 1202	19051202
DEC	CHKLIST-0189	SP-229, Sub 0	Southern Energy Management	10/10/2007	Solar	7.6	Orange	Cancelled	White Cross Ret 1202	19051202
DEC	CHKLIST-0188	SP-287, Sub 0	Southern Energy Management	5/19/2008	Solar	1.14	Union	Cancelled	Stouts Ret 2408	1412408
DEC	CHKLIST-0187	SP-790, Sub 2	[No Data]	[No Data]	Landfill Gas	1000	Orange	Cancelled	Homestead Ret 1204	19061204
DEC	CHKLIST-0172	SP-182, Sub 0	Self Installed - NC	11/20/2006	Solar	5	Orange	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-0154	SP-429, Sub 0	Sundance Power Systems, Inc.	5/20/2009	Solar	8.64	Henderson	Cancelled	Beech St Rev 0402	65060402
DEC	CHKLIST-0153	[No Data]	Mac Heating & Air Conditioning	11/19/2010	Solar	0.7	Transylvania	Cancelled	Davidson River Ret 1204	66221204
DEC	CHKLIST-0152	SP-1004, Sub 0	Lighthouse Solar	2/15/2011	Solar	5	Guilford	Cancelled	Lindell Rd Dist 0401	9480401
DEC	CHKLIST-0142	SP-522, Sub 0	Sundance Power Systems, Inc.	10/23/2009	Solar	7.8	Yadkin	Cancelled	Yadkinville Ret 1207	29061207
DEC	CHKLIST-0138	SP-522 Sub 0	Sundance Power Systems, Inc.	6/5/2006	Solar	7.1	Yadkin	Cancelled	Yadkinville Ret 1207	29061207
DEC	CHKLIST-0137	SP-178 Sub 0	Strata Solar, LLC	10/23/2006	Solar	2	Orange	Cancelled	Cameron Ave SS 1206	19011206
DEC	CHKLIST-0134	SP-318, Sub 0	Sundance Power Systems, Inc.	7/17/2008	Other	4	Graham	Cancelled	White Cross Ret 1203	19051203
DEC	CHKLIST-0113	SP-559, Sub 0	Sunstore Solar Energy Solutions	1/8/2010	Solar	3	Polk	Cancelled	Columbus Ret 1201	15021201
DEC	CHKLIST-0112	SP-550, Sub 0	Strata Solar, LLC	12/2/2009	Solar	6	Orange	Cancelled	James St Ret 1206	19031206
DEC	CHKLIST-0111	SP-955, Sub 0	Sunstore Solar Energy Solutions	12/3/2010	Solar	5.16	Transylvania	Cancelled	Brevard Ret 1201	66101201
DEC	CHKLIST-0108	SP-232, Sub 0	Strata Solar, LLC	10/10/2007	Solar	5.3	Orange	Cancelled	James St Ret 1207	19031207
DEC	CHKLIST-0102	SP-666, Sub 0	Strata Solar, LLC	5/25/2010	Wind	4.9	Orange	Cancelled	James St Ret 1206	19031206
DEC	CHKLIST-0099	SP-498, Sub 0	Solartek Energy of North Carolina Inc	9/24/2009	Solar	2.64	Guilford	Cancelled	Merritt Dr Ret 2410	9242410
DEC	CHKLIST-0093	SP-177, Sub 0	Honey Electric Solar, Inc.	10/25/2006	Solar	3	Guilford	Cancelled	Denny Rd Ret 2404	9252404
DEC	CHKLIST-0087	SP-223, Sub 0	Honey Electric Solar, Inc.	8/4/2014	Solar	2.16	Guilford	Cancelled	Denny Rd Ret 2404	9252404
DEC	CHKLIST-0077	SP-248, Sub 0	Honey Electric Solar, Inc.	12/17/2007	Solar	5	Orange	Cancelled	Efland Ret 1202	19241202
DEC	CHKLIST-0068	SP-155, Sub 0	Honey Electric Solar, Inc.	[No Data]	Solar	2	Alamance	Cancelled	Seventh St Ret 0402	11210402
DEC	CHKLIST-0061	SP-392, Sub 0	Honey Electric Solar, Inc.	2/18/2009	Solar	5.5	Alamance	Cancelled	Saxapahaw Ret 1201	11151201
DEC	CHKLIST-0050	SP-364, Sub 0	Honey Electric Solar, Inc.	11/13/2008	Solar	2.58	Forsyth	Cancelled	Lewisville Ret 1207	3201207
DEC	CHKLIST-0049	[No Data]	Solar Green Development, LLC	10/4/2010	Solar	1000	Mecklenburg	Cancelled	Newell Ret 2407	1342407
DEC	CHKLIST-0047	[No Data]	Solar Green Development, LLC	10/4/2010	Solar	2000	Mecklenburg	Cancelled	Wilgrove Ret 2411	1332411
DEC	CHKLIST-0046	SP-401, Sub 0	Alternative Energy Concepts, Inc.	3/17/2009	Solar	4.16	Durham	Cancelled	Research Triangle Ret 2408	14052408
DEC	CHKLIST-0043	SP-391, Sub 0	FLS Energy, Inc.	2/4/2009	Solar	7	Swain	Cancelled	Kernersville Ret 1202	3171202
DEC	CHKLIST-0028	Cancelled	Pepco Energy Services	7/23/2008	Solar	[No Data]	Guilford	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-0013	SP-544, Sub 0	Bresco Ltd.	11/11/2009	Solar	10	Lincoln	Cancelled	Flay Ret 1202	16271202
DEC	CHKLIST-0008	Cancelled	Carolina Solar Energy LLC	7/15/2008	Solar	[No Data]	Orange	Cancelled	[No Data]	[No Data]
DEC	CHKLIST-0005	SP-336, Sub 1	Alternative Energy Concepts, Inc.	7/10/2008	Solar	5.46	Guilford	Cancelled	Jessuptown Ret 2408	9072408
DEC	CHKLIST-0004	SP-378, Sub 0	Sunstore Solar Energy Solutions	12/18/2008	Solar	4	Mecklenburg	Cancelled	Matthews Ret 2412	1102412
DEC	[No Data]	[No Data]	Honey Electric Solar, Inc.	[No Data]	Solar	3.6	Orange	Cancelled	ENO RET	14102401
DEC	CHKLIST-9648	SP 5906 Sub 0	C. M. Wilson, Inc.	5/12/2015	Solar	5.76	Henderson	Superceded	BALSAM RET	65151204
DEC	CHKLIST-8192	SP-4339 Sub 0	Renewable Energy Design Group L3C	11/3/2014	Solar	5	Rockingham	Superceded	Monroeton Ret 1201	17121201
DEC	CHKLIST-3918	SP - 416 Sub 0	CM WILSON PROPERTIES LLC - 5300277204	9/2/2014	Solar	6	Transylvania	Superceded	Blantyre Ret 1201	65341201
DEC	CHKLIST-3641	SP-3582 Sub 0	NC Solar Now, Inc.	6/11/2014	Solar	2.7	Rowan	Superceded	Rockwell Ret 1201	21401201
DEC	CHKLIST-3534	SP- 3607, Sub 0	[No Data]	5/8/2014	Solar	4.312	Gaston	Superceded	Hartford Ave Ret 1201	79241201
DEC	CHKLIST-3476	SP-3456 Sub 0	Yes! Solar Solutions of the Triangle	4/21/2014	Solar	3	Durham	Superceded	Green St Ret 1210	14121210
DEC	CHKLIST-3279	SP-3249 Sub 0	Green State Power	12/20/2013	Solar	7	Forsyth	Superceded	Clemmons Ret 1210	3071210
DEC	CHKLIST-3174	SP-3038 Sub 0	Southern Energy Management	11/8/2013	Solar	3	Durham	Superceded	Pope Rd Ret 2408	14082408
DEC	CHKLIST-3043	SP-2985, Sub 0	Accelerate Solar	9/27/2013	Solar	5	Mecklenburg	Superceded	Commonwealth Ret 1208	1311208
DEC	CHKLIST-3002	SP2889, Sub 0	Yes! Solar Solutions	9/5/2013	Solar	5	Guilford	Superceded	Merritt Dr Ret 2412	9242412
DEC	CHKLIST-2776	SP-2676 Sub 0	Sundance Power Systems, Inc.	5/7/2013	Solar	9.8	Stokes	Superceded	King Ret 1206	3191206
DEC	CHKLIST-2169	SP-2224 Sub 0	Atomic Solar	10/24/2012	Solar	3.6	Yadkin	Superceded	Elkin Ret 1204	29011204
DEC	CHKLIST-1108	SP-2012, Sub 0	NC Solar Now, Inc.	10/4/2012	Solar	3	Catawba	Superceded	East Maiden Ret 1202	13051202
DEC	CHKLIST-1015	SP-810 sub 1	FSP Solar	8/16/2012	Solar	7.2	Rowan	Superceded	Salisbury Mn 1207	21011207
DEC	CHKLIST-0990	SP-1982, Sub 0	Greenspring Energy South, LLC	7/25/2012	Solar	6.02	Union	Superceded	Ashcraft Ave Ret 2407	72582407
DEC	CHKLIST-0938	SP-1905, Sub 0	Greenspring Energy South, LLC	6/18/2012	Solar	2.5	Catawba	Superceded	Sherrills Ford SS 1202	13301202
DEC	CHKLIST-0813	SP-1642 Sub 1	Bloom Energy	4/2/2012	Biogas	4800	Catawba	Superceded	Undetermined	Undetermined
DEC	CHKLIST-0812	SP1731, Sub 0	Sundance Power Systems	3/30/2012	Solar	6	Polk	Superceded	Columbus Ret 1203	15021203
DEC	CHKLIST-0733	SP-1569, Sub 0	NC Solar Now, Inc.	1/13/2012	Solar	3.01	Durham	Superceded	Horton Rd Ret 1208	14071208
DEC	CHKLIST-0683	SP-1535, Sub1	Green Power of North Carolina	11/18/2011	Solar	12.26	Surry	Superceded	Mt Airy Ret 0403	28010403
DEC	CHKLIST-0677	SP-1504, Sub 0	Sunstore Solar Energy Solutions	11/17/2011	Solar	2.8	Transylvania	Superceded	Brevard Ret 1201	66101201
DEC	CHKLIST-0572	SP-1317, Sub 0	Greenspring Energy South, LLC	9/19/2011	Solar	4.73	Mecklenburg	Superceded	McGuire Ret 1202	1841202
DEC	CHKLIST-0504	SP-955, Sub 0	Sunstore Solar Energy Solutions	3/19/2008	Solar	5.16	Transylvania	Superceded	Daniels Ret 1204	2131204
DEC	CHKLIST-0385	SP-1073, Sub 0	Southern Energy Management - Morrisville	4/19/2011	Solar	3	Orange	Superceded	Saxapahaw Ret 1203	11151203
DEC	CHKLIST-0373	SP-1014, Sub 0	Lighthouse Solar	3/3/2011	Solar	4	Guilford	Superceded	Starmount Forest Dist 0403	9720403
DEC	CHKLIST-0293	SP-810, Sub 0	FSP Solar	9/17/2010	Solar	2.8	Rowan	Superceded	Salisbury Main 1207	21011207

Item A. NC Interconnection Application List, Docket No E-100, Sub 113B
Utility Name: Duke Energy Carolinas
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OPCO	Queue Number	NCUC Docket No.	Account (Facility) Owner	Queue Entry Date	Fuel Type	Capacity kW AC	County	Status	Substation	Feeder
DEC	CHKLIST-0283	SP-394, Sub 0	United Renewable Energy, LLC	4/20/2009	Solar	4	Orange	Superceded	Cameron Ave SS 1203	19011203
DEC	CHKLIST-0279	SP-1510 Sub 1	Argand Energy Solutions	5/21/2010	Solar	4.05	Cabarrus	Superceded	Easy St Ret 1202	22191202
DEC	CHKLIST-0275	SP-810, Sub 1	FSP Solar	1/13/2011	Solar	5.6	Rowan	Superceded	Salisbury Mn 1207	21011207
DEC	CHKLIST-0265	SP-275, Sub 0	Southern Energy Management	3/19/2008	Solar	9.45	Orange	Superceded	White Cross Ret 1203	19051203
DEC	CHKLIST-0231	SP-257, Sub 0	Southern Energy Management	1/30/2008	Solar	9.8	Orange	Superceded	Homestead Ret 1208	19061208
DEC	CHKLIST-0216	SP-425, Sub 0	Southern Energy Management	4/21/2009	Solar	7.36	Orange	Superceded	White Cross Ret 1203	19051203
DEC	CHKLIST-0203	SP-833, Sub 0	[No Data]	9/24/2010	Solar	9	Lincoln	Superceded	East Maiden Ret 1203	79211203
DEC	CHKLIST-0201	SP-246, Sub 0	Southern Energy Management	12/17/2007	Solar	3.3	Orange	Superceded	Barbee Chapel Rd Ret 2402	14232402
DEC	CHKLIST-0199	SP-365, Sub 0	Southern Energy Management	12/17/2008	Solar	5	Orange	Superceded	Eastgate Ret 1209	19021209
DEC	CHKLIST-0196	SP-205, Sub 0	Southern Energy Management	6/11/2007	Solar	2.5	Orange	Superceded	Eastgate Ret 1206	19021206
DEC	CHKLIST-0181	SP-541, Sub 0	Atomic Solar	11/16/2009	Solar	4	Forsyth	Superceded	Lewisville Ret 1207	3201207
DEC	CHKLIST-0179	SP-144, Sub 0	Honey Electric Solar, Inc.	[No Data]	Solar	1.7	Randolph	Superceded	Kimesville Ret 1202	11161202
DEC	CHKLIST-0174	SP-322, Sub 0	Honey Electric Solar, Inc.	7/29/2008	Solar	3.3	Forsyth	Superceded	Hinshaw Ret 1204	3151204
DEC	CHKLIST-0168	SP-208, Sub 0	Self Installed - NC	[No Data]	Solar	3	Rowan	Superceded	China Grove Ret 1205	21481205
DEC	CHKLIST-0160	SP-300, Sub 0	Sundance Power Systems, Inc.	7/15/2008	Solar	2.43	Durham	Superceded	Cameron Ave SS 1204	19011204
DEC	CHKLIST-0155	[No Data]	Self Installed - OH	9/2/2010	Solar	6	Orange	Superceded	Cameron Ave SS 1204	19011204
DEC	CHKLIST-0146	SP-307, Sub 0	Landmark Solar	4/11/2008	Solar	2	Alamance	Superceded	Saxapahaw Ret 1201	11151201
DEC	CHKLIST-0145	SP-836, Sub 0	Sundance Power Systems, Inc.	10/8/2010	Solar	9.9	Jackson	Superceded	Sapphire Ret 1202	67491202
DEC	CHKLIST-0135	SP-728, Sub 0	Self Installed - NC	6/1/2010	Solar	4	Macon	Superceded	West's Mill Tie 1201	67361201
DEC	CHKLIST-0120	SP-732, Sub 0	Strata Solar, LLC	7/22/2010	Solar	9.24	Orange	Superceded	White Cross Ret 1203	19051203
DEC	CHKLIST-0117	SP-457, Sub 0	Sunstore Solar Energy Solutions	6/30/2009	Solar	1.94	Polk	Superceded	McGinnis Crossroads Ret 1201	15211201
DEC	CHKLIST-0115	SP-378, Sub 0	Argand Energy Solutions	7/14/2010	Solar	4	Mecklenburg	Superceded	Matthews Ret 2412	1102412
DEC	CHKLIST-0114	SP-459, Sub 0	Strata Solar, LLC	7/17/2009	Solar	2.4	Alamance	Superceded	Saxapahaw Ret	11151203
DEC	CHKLIST-0109	SP-351, Sub 1	Hamlin Energy Solutions	6/11/2009	Solar	107.43	Durham	Superceded	Ellis Rd Ret 2406	14192406
DEC	CHKLIST-0106	SP-350, Sub 1	Hamlin Energy Solutions	11/3/2008	Solar	32.43	Durham	Superceded	Ellis Rd Ret 2406	14192406
DEC	CHKLIST-0096	SP-809, Sub 0	Strata Solar, LLC	9/24/2010	Solar	2.4	Orange	Superceded	Bingham Ret 1205	19251205
DEC	CHKLIST-0079	SP-845, Sub 0	SolarDyneNC	10/21/2010	Solar	48.6	Rockingham	Superceded	Reidsville Ret 1206	17011206
DEC	CHKLIST-0078	SP-210, Sub 0	Honey Electric Solar, Inc.	6/4/2007	Solar	4	Orange	Superceded	Pope Rd Ret 2403	14082403
DEC	CHKLIST-0076	SP-416, Sub 0	Honey Electric Solar, Inc.	4/20/2009	Solar	2.4	Wilkes	Superceded	Brook St Ret 1203	44021203
DEC	CHKLIST-0074	SP-426, Sub 0	Honey Electric Solar, Inc.	5/4/2009	Solar	2.85	Forsyth	Superceded	Rural Hall Ret 1203	3281203
DEC	CHKLIST-0032	SP-842-, Sub 1	Extend Energy, LLC	9/29/2010	Solar	36	Guilford	Superceded	RUDD RET	9262403
DEC	CHKLIST-0025	SP-325, Sub 0	Argand Energy Solutions	7/14/2008	Solar	6	Forsyth	Superceded	Shattalon Sw Sta 1207	3301207
DEC	[No Data]	[No Data]	[No Data]	[No Data]	Landfill Gas	4750	Forsyth	Superceded	N Winston Ret 1204	3231204

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	Sub-4388 Sub 0	Global Efficient Energy	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SUB-4387 Sub 0	Global Efficient Energy	11/24/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	ST-3706 Sub 0	ReNu Energy Solutions	10/10/2014	Solar	7	Mecklenburg	Connected	Yes
DEC	SP-997, Sub 0	NC Solar Now, Inc.	4/6/2011	Solar	2	Rockingham	Connected	Yes
DEC	SP-992, Sub 0	Southern Energy Management - Morrisville	9/4/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-983, Sub 0	Southern Energy Management	3/3/2011	Solar	3	Mecklenburg	Connected	No
DEC	SP-978, Sub 0	NC Solar Now, Inc.	4/12/2011	Solar	4	Randolph	Connected	No
DEC	SP-972 Sub 0	Strata Solar, LLC	3/15/2011	Solar	5	Mecklenburg	Connected	No
DEC	SP-970, Sub 0	Strata Solar, LLC	2/16/2011	Solar	6	Orange	Connected	No
DEC	SP-964 Sub 0	C. M. Wilson, Inc.	2/3/2011	Solar	1.96	Rutherford	Connected	Yes
DEC	SP-959, Sub 0	Self Installed - OH	3/7/2011	Solar	9	Cabarrus	Connected	No
DEC	SP-955 Sub 0	Sunstore Solar Energy Solutions	10/30/2013	Solar	5	Transylvania	Connected	Yes
DEC	SP-954 Sub 0	Ginger Blakeley	2/8/2011	Solar	1.64	Orange	Connected	Yes
DEC	SP-945, Sub 0	Windsong Energy Solutions, LLC	3/8/2011	Solar	6	Surry	Connected	Yes
DEC	SP-936, Sub 0	Sundance Power Systems, Inc.	2/18/2011	Solar	9	Henderson	Connected	No
DEC	SP-934, Sub 0	K.C. Byrd Electrical Contractor, Inc.	2/23/2011	Solar	18	McDowell	Connected	Yes
DEC	SP-933, Sub 0	Argand Energy Solutions	12/29/2010	Solar	3.3	Iredell	Connected	Yes
DEC	SP-932 Sub 0	Solar Tek Energy of Charlotte	2/15/2011	Solar	2.94	Iredell	Connected	Yes
DEC	SP-929 Sub 0	Solar Tek Energy of Charlotte	4/18/2011	Solar	1.96	Mecklenburg	Connected	Yes
DEC	SP-919, Sub 0	NC Solar Now, Inc.	2/24/2011	Solar	2	Orange	Connected	No
DEC	SP-917 Sub 0	Solar Tek Energy of Charlotte	2/23/2011	Solar	2.45	Mecklenburg	Connected	Yes
DEC	SP-904, Sub 0	NC Solar Now, Inc.	12/21/2010	Solar	2	Alamance	Connected	No
DEC	SP-903, Sub 0	NC Solar Now, Inc.	2/10/2011	Solar	2.41	Mecklenburg	Connected	Yes
DEC	SP-898, Sub 0	Green Tech Consulting, Inc.	12/22/2010	Solar	101.2	Durham	Connected	Yes
DEC	SP-896 Sub 0	Honey Electric Solar, Inc.	11/18/2010	Solar	2.48	Durham	Connected	Yes
DEC	SP-894, Sub 0	Green Tech Consulting, Inc.	10/8/2010	Solar	28	Durham	Connected	Yes
DEC	SP-886, Sub 0	Yes! Solar Solutions	12/17/2010	Solar	4	Durham	Connected	No
DEC	SP-881 Sub 0	Solar Tek Energy of Charlotte	10/27/2010	Solar	3	Union	Connected	Yes
DEC	SP-880 Sub 0	Solar Tek Energy of Charlotte	11/3/2010	Solar	1	Union	Connected	Yes
DEC	SP-872 Sub 1	Self Installed - NC	8/3/2012	Solar	5	Orange	Connected	No
DEC	SP-870, Sub 0	NC Solar Now, Inc.	12/7/2010	Solar	5	Durham	Connected	No
DEC	SP-869, Sub 0	Strata Solar, LLC	12/29/2010	Solar	6	Mecklenburg	Connected	No
DEC	SP-860, Sub 0	C. M. Wilson, Inc.	2/8/2011	Solar	9.8	Henderson	Connected	No
DEC	SP-858 Sub 0	Solar Tek Energy of Charlotte	10/27/2010	Solar	2.94	Union	Connected	Yes
DEC	SP-856 Sub 0	C. M. Wilson, Inc.	11/23/2010	Solar	4.9	Henderson	Connected	Yes
DEC	SP-850, Sub 0	Strata Solar, LLC	3/18/2011	Solar	3	Durham	Connected	No
DEC	SP-849, Sub 0	Strata Solar, LLC	12/6/2010	Solar	4.32	Orange	Connected	No
DEC	SP-848, Sub 0	Baker Renewable Energy	4/7/2011	Solar	100	Durham	Connected	No
DEC	SP-847, Sub 0	Strata Solar, LLC	12/14/2010	Solar	5	Orange	Connected	No
DEC	SP-846 Sub 0	Honey Electric Solar, Inc.	3/15/2011	Solar	2.76	Wilkes	Connected	Yes
DEC	SP-845 Sub 0	SolarDyneNC	12/28/2011	Solar	90	Rockingham	Connected	No
DEC	SP-844, Sub 0	Southern Energy Management	12/20/2010	Solar	18	Mecklenburg	Connected	No

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-842, Sub 0	Extend Energy, LLC	2/1/2012	Solar	72	Guilford	Connected	No
DEC	SP-838, Sub 0	Southern Energy Management	12/1/2010	Solar	5.16	Stanly	Connected	No
DEC	SP-838 Sub 0	Honey Electric Solar, Inc.	8/14/2014	Solar	3.78	Durham	Connected	Yes
DEC	SP-836 Sub 0	Sundance Power Systems, Inc.	4/30/2013	Solar	5	Franklin	Connected	Yes
DEC	SP-833, Sub 0	Self Installed - NC	10/26/2010	Solar	9	Lincoln	Connected	No
DEC	SP-829, Sub 0	O2 Energies	10/6/2011	Solar	1000	Surry	Connected	No
DEC	SP-824, Sub 0	Yes! Solar Solutions	11/19/2010	Solar	9.9	Orange	Connected	No
DEC	SP-819, Sub 0	Alternative Energy Concepts, Inc.	11/16/2010	Solar	9.458	Orange	Connected	No
DEC	SP-810 Sub 2	Sugar Hollow Solar, Inc.	8/5/2014	Solar	4.2	Rowan	Connected	Yes
DEC	SP-809, Sub 1	Southern Energy Management	3/14/2011	Solar	10.68	Orange	Connected	Yes
DEC	SP-807, Sub 0	Academy Solar	10/21/2010	Solar	5.17	Orange	Connected	No
DEC	SP-807 Sub 0	Academy Solar	4/14/2014	Solar	4.18	Orange	Connected	Yes
DEC	SP-797 Sub 0	C. M. Wilson, Inc.	11/16/2010	Solar	2.5	Cleveland	Connected	Yes
DEC	SP-791, Sub 0	Carolina Solar Energy LLC	11/30/2010	Solar	4	Durham	Connected	No
DEC	SP-790, Sub 2	A.E.&I. - 3096440142	1/31/2013	Landfill Gas	1059	Orange	Connected	No
DEC	SP-787, Sub 0	Extend Energy, LLC	12/14/2010	Solar	1.8	Guilford	Connected	Yes
DEC	SP-777 Sub 0	C. M. Wilson, Inc.	9/20/2010	Solar	3.6	Polk	Connected	Yes
DEC	SP-776, Sub 0	C. M. Wilson, Inc.	9/24/2010	Solar	3.6	Rutherford	Connected	No
DEC	SP-765, Sub 0	Atomic Solar	8/12/2010	Solar	8	Forsyth	Connected	Yes
DEC	SP-763, Sub 0	General Electric	5/24/2011	Solar	700	Durham	Connected	Yes
DEC	SP-762, Sub 0	WB Moore	8/12/2013	Solar	19.68	Mecklenburg	Connected	No
DEC	SP-754, Sub 0	Honey Electric Solar, Inc.	7/28/2010	Solar	2.3	Randolph	Connected	Yes
DEC	SP-750, Sub 0	Strata Solar, LLC	8/5/2010	Solar	3.5	Orange	Connected	Yes
DEC	SP-747, Sub 0	Strata Solar, LLC	8/5/2010	Solar	4.8	Guilford	Connected	No
DEC	SP-744, Sub 2	Baker Renewable Energy - Raleigh	5/15/2012	Solar	100	Mecklenburg	Connected	Yes
DEC	SP-744, Sub 0	Optima Engineering	12/29/2010	Solar	250	Mecklenburg	Connected	No
DEC	SP-741, Sub 0	Honey Electric Solar, Inc.	7/28/2010	Solar	3.68	Guilford	Connected	Yes
DEC	SP-734, Sub 0	Sundance Power Systems, Inc.	12/20/2010	Solar	8.2	Cherokee	Connected	No
DEC	SP-732, Sub 0	Strata Solar, LLC	1/31/2011	Solar	9.24	Orange	Connected	No
DEC	SP-728, Sub 0	Self Installed - NC	2/4/2013	Solar	5.94	Macon	Connected	Yes
DEC	SP-7270 Sub 0	Sugar Hollow Solar, Inc.	12/28/2015	Solar	5.078	Durham	Connected	Yes
DEC	SP-7229 SUB 0	NRG Home Solar	12/28/2015	Solar	8.718	Cabarrus	Connected	Yes
DEC	SP-7199 Sub 0	Yes Solar Solutions	12/28/2015	Solar	3.782	Durham	Connected	Yes
DEC	SP-7171 Sub 0	CM Wilson, Inc.	12/30/2015	Solar	5.868	Henderson	Connected	Yes
DEC	SP-7149 Sub 0	Accelerate Solar	12/20/2015	Solar	8.235	Iredell	Connected	Yes
DEC	SP-7148 Sub 0	NC Solar Now Inc	12/28/2015	Solar	5.305	Orange	Connected	Yes
DEC	SP-7146 Sub 0	Power Home Solar	12/29/2015	Solar	4.418	Cabarrus	Connected	Yes
DEC	SP-714, Sub 0	Alternative Energy Concepts, Inc.	7/13/2010	Solar	3.6	Stokes	Connected	No
DEC	SP-7136 Sub 0	Power Home Solar	12/29/2015	Solar	5.301	Cabarrus	Connected	Yes
DEC	SP-7135 Sub 0	Power Home Solar	12/29/2015	Solar	5.301	Cabarrus	Connected	Yes
DEC	SP-7133 Sub 0	Power Home Solar	12/29/2015	Solar	5.301	Cabarrus	Connected	Yes
DEC	SP-7129SUB0	Energy Conservation Solutions Inc	12/11/2015	Solar	2.907	Mecklenburg	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-712, Sub 0	Southern Energy Management	2/14/2011	Solar	2.82	Wake	Connected	Yes
DEC	SP-7113 SUB0	Energy Conservation Solutions	12/8/2015	Solar	1.938	Rutherford	Connected	Yes
DEC	SP-7088 Sub 0	Nc Solar Now INC	12/28/2015	Solar	4.609	Durham	Connected	Yes
DEC	SP-7084 Sub 0	ReNu Energy Solutions	12/29/2015	Solar	4.861	Mecklenburg	Connected	Yes
DEC	SP-7083 SUB0	Energy Conservation Solutions Inc	12/20/2015	Solar	2.782	Mecklenburg	Connected	Yes
DEC	SP-7081-SUB0	Energy Cosnervation Solutions Inc	12/11/2015	Solar	2.422	Mecklenburg	Connected	Yes
DEC	SP-7076 Sub 0, SP-7076 Su	Accelerate Solar	11/23/2015	Solar	6.432	Mecklenburg	Connected	Yes
DEC	SP-7071 Sub 0	Solar Innovations LLC	12/30/2015	Solar	2.597	Jackson	Connected	Yes
DEC	SP-707, Sub 0	Strata Solar, LLC	5/12/2011	Solar	18.48	Orange	Connected	No
DEC	SP-7064 Sub 0	Southern Energy Management	12/28/2015	Solar	4.269	Orange	Connected	Yes
DEC	SP-7061 Sub 0	Southern Energy Management	12/28/2015	Solar	4.992	Durham	Connected	Yes
DEC	SP-7057 Sub 0	Accelerate Solar	12/20/2015	Solar	7.342	Mecklenburg	Connected	Yes
DEC	SP-7040 Sub 0	NRG Home Solar	12/17/2015	Solar	4.596	Mecklenburg	Connected	Yes
DEC	SP-7028 Sub 0	NC Solar Now INC	12/20/2015	Solar	5.841	Wake	Connected	Yes
DEC	SP-7025 Sub 0	NC Solar Now inc	12/30/2015	Solar	3.564	Orange	Connected	Yes
DEC	SP-7018 Sub 0	Solar Tyme	11/19/2015	Solar	2.88	Mecklenburg	Connected	Yes
DEC	SP-7000, sub 0	SolarTyme	12/20/2015	Solar	2.946	Orange	Connected	Yes
DEC	SP-6993 SUB0	Lighting Electric Company	11/30/2015	Solar	4.422	Cabarrus	Connected	Yes
DEC	SP-6992 SUB0	Lighting Electric OCmpany	12/8/2015	Solar	3.709	Transylvania	Connected	Yes
DEC	SP-6989 SUB0	Lighting Electric Company	12/4/2015	Solar	1.862	Gaston	Connected	Yes
DEC	SP-698, Sub 0	Strata Solar, LLC	6/14/2010	Solar	18.48	Orange	Connected	No
DEC	SP-6978 SUB 0	NRG Home Solar	12/29/2015	Solar	4.596	Stanly	Connected	Yes
DEC	SP-6964SUB0	Hamorsky Electric Company	11/9/2015	Solar	2.318	Randolph	Connected	Yes
DEC	SP-6942 Sub 0	ReNu Energy Solutions	12/20/2015	Solar	4.678	Iredell	Connected	Yes
DEC	SP-6940 Sub 0	Energy Conservation Solutions Inc	10/28/2015	Solar	1.92	Catawba	Connected	Yes
DEC	SP-6933 Sub 0	Honey Electric Solar, Inc.	12/8/2015	Solar	4.501	Wake	Connected	Yes
DEC	SP-6932 Sub 0	NRG Home Solar	12/28/2015	Solar	4.977	Mecklenburg	Connected	Yes
DEC	SP-6928 Sub 0	Power Home Solar, LLC	12/17/2015	Solar	5.301	Rowan	Connected	Yes
DEC	SP-6925-Sub0	Lighting Electric Company	11/5/2015	Solar	2.318	Cabarrus	Connected	Yes
DEC	SP-6915 SUB 0	Southern Energy Management	12/28/2015	Solar	10.536	Orange	Connected	Yes
DEC	SP-6910-SUB0	Lighting Electric Company	12/1/2015	Solar	2.318	Rowan	Connected	Yes
DEC	SP-691, Sub 0	Southern Energy Management	4/11/2011	Solar	4	Durham	Connected	No
DEC	SP-6908 Sub 0	Solar Tyme	12/20/2015	Solar	2.96	Forsyth	Connected	Yes
DEC	SP-6904 Sub 0	NC Solar Now Inc	12/28/2015	Solar	2.673	Catawba	Connected	Yes
DEC	SP-6903 Sub 0	NC Solar Now Inc	11/30/2015	Solar	3.858	Orange	Connected	Yes
DEC	SP-6901 Sub 0	NC Solar Now Inc	12/28/2015	Solar	1.844	Forsyth	Connected	Yes
DEC	SP-6900 Sub 0	NC Solar Now INC	11/23/2015	Solar	3.858	Guilford	Connected	Yes
DEC	SP-690, Sub 0	Self Installed - OH	7/6/2011	Wind	4	Macon	Connected	No
DEC	SP-6884 Sub 0	NC Solar Now INC	12/20/2015	Solar	4.341	Orange	Connected	Yes
DEC	SP-6875 Sub 0	Southern Energy Management	12/20/2015	Solar	5.847	Durham	Connected	Yes
DEC	SP-687, Sub 0	Georgia Solar Power Company	11/16/2010	Solar	5	Jackson	Connected	Yes
DEC	SP-6865 Sub 0	NC Solar Now INC	12/4/2015	Solar	4.341	Guilford	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6862 Sub 0	Energy Wise Solutions	12/28/2015	Solar	7.327	Mecklenburg	Connected	Yes
DEC	SP-6844 Sub 0	REDGroup	12/28/2015	Solar	9.476	Cabarrus	Connected	Yes
DEC	SP-6840 Sub 0	Energy Conservation NC	11/30/2015	Solar	2.318	Rowan	Connected	Yes
DEC	SP-684, Sub 1	Davidson Gas Producers, LLC	12/1/2010	Landfill Gas	1600	Davidson	Connected	No
DEC	SP-6834 SUB 0	SunVolt Electric and Renewable Energy, Inc.	12/20/2015	Solar	8.061	Transylvania	Connected	Yes
DEC	SP-683, Sub 0	Southern Energy Management	6/14/2010	Solar	3.87	Orange	Connected	No
DEC	SP-6825 Sub 0	NRG Home Solar	12/28/2015	Solar	6.3	Mecklenburg	Connected	Yes
DEC	SP-6816 SUB 0	Sungevity	12/28/2015	Solar	7.697	Wake	Connected	Yes
DEC	SP-681, Sub 0	Baker Renewable Energy	5/11/2010	Solar	30	Alamance	Connected	Yes
DEC	SP-6804-Sub 0	Energy Conservation Solutions Inc	11/19/2015	Solar	2.782	Polk	Connected	Yes
DEC	SP-6798 Sub 0	NRG Home Solar	12/28/2015	Solar	5.91	Mecklenburg	Connected	Yes
DEC	SP-6795 Sub 0	Power Home Solar, LLC	12/31/2015	Solar	15.226	Forsyth	Connected	Yes
DEC	SP-679, Sub 0	Southern Energy Management	6/8/2010	Solar	3.6	Durham	Connected	No
DEC	SP-6781 SUB 0	Sungevity	12/4/2015	Solar	5.191	Durham	Connected	Yes
DEC	SP-678, Sub 0	Baker Renewable Energy	5/11/2010	Solar	30	Mecklenburg	Connected	Yes
DEC	SP-6771 Sub 1	Yes! Solar Solutions	12/20/2015	Solar	2.438	Durham	Connected	Yes
DEC	SP-6771 Sub 0	Yes! Solar Solutions	12/20/2015	Solar	2.438	Durham	Connected	Yes
DEC	SP-6768 SUB 0	NRG HOME SOLAR	12/20/2015	Solar	4.525	Mecklenburg	Connected	Yes
DEC	SP-6764 SUB 0	NRG Home Solar	12/17/2015	Solar	2.743	Mecklenburg	Connected	Yes
DEC	SP-6761 Sub 0	NC Solar Now INC.	11/10/2015	Solar	5.788	Guilford	Connected	Yes
DEC	SP-6758 Sub 0	NRG Home Solar	12/29/2015	Solar	6.3	Mecklenburg	Connected	Yes
DEC	SP-6757 Sub 0	NRG Home Solar	12/20/2015	Solar	5.055	Iredell	Connected	Yes
DEC	SP-6746 Sub 0	Sungevity	12/1/2015	Solar	3.485	Durham	Connected	Yes
DEC	SP-6738 Sub 0	Carrboro Solar Works, LLC	12/20/2015	Solar	6.622	Orange	Connected	Yes
DEC	SP-6731 Sub 0	Power Home Solar, LLC	11/23/2015	Solar	2.857	Cabarrus	Connected	Yes
DEC	SP-6723 Sub 0	Sungevity	12/28/2015	Solar	7.658	Durham	Connected	Yes
DEC	SP-6715 Sub 0, SP-6715 Sub 0	Accelerate Solar	12/4/2015	Solar	11.671	Mecklenburg	Connected	Yes
DEC	SP-6714 Sub 0	Accelerate Solar	12/4/2015	Solar	3.025	Mecklenburg	Connected	Yes
DEC	SP-6713 Sub 0	Accelerate Solar	12/29/2015	Solar	9.085	Mecklenburg	Connected	Yes
DEC	SP-6712 Sub 0	NC Solar Now Inc.	11/23/2015	Solar	4.582	Mecklenburg	Connected	Yes
DEC	SP-6707 Sub 0	NC Solar Now INC	11/23/2015	Solar	5.788	Guilford	Connected	Yes
DEC	SP-6705 Sub 0	Self-Install	11/23/2015	Solar	5	Gaston	Connected	Yes
DEC	SP-6695 Sub 0	Power Home Solar	11/19/2015	Solar	4.305	Cabarrus	Connected	Yes
DEC	SP-6694 Sub 0	Power Home Solar	11/23/2015	Solar	4.305	Cabarrus	Connected	Yes
DEC	SP-6693 Sub 0	Power Home Solar	11/19/2015	Solar	4.305	Cabarrus	Connected	Yes
DEC	SP-6692sub0	Power Home Solar	11/19/2015	Solar	4.305	Cabarrus	Connected	Yes
DEC	SP-6691 Sub 0	Emerald Energy	12/8/2015	Solar	6.479	Wake	Connected	Yes
DEC	SP-6690 Sub 0	Emerald Energy	11/30/2015	Solar	8.099	Wake	Connected	Yes
DEC	SP-669 Sub 3	Self Installed - OH	4/29/2010	Solar	0.76	McDowell	Connected	Yes
DEC	SP-669 Sub 2	KC Byrd Electrical Contractor, Inc.	11/5/2014	Solar	3.36	McDowell	Connected	Yes
DEC	SP-6689 SUB 0	Yes! Solar Solutions	12/15/2015	Solar	10.754	Orange	Connected	Yes
DEC	SP-6683 SUB 0	NRG HOME SOLAR	12/11/2015	Solar	4.366	Rowan	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6682 Sub 0	Power Home Solar	11/19/2015	Solar	4.305	Cabarrus	Connected	Yes
DEC	SP-6675 Sub 0	Renewable energy design group	11/19/2015	Solar	6.298	Iredell	Connected	Yes
DEC	SP-6670 Sub 0	Walker Construction SVC	12/2/2015	Solar	2.88	Guilford	Connected	Yes
DEC	SP-6666 Sub 0	Home Energy Conservation	9/28/2015	Solar	2.4	Caldwell	Connected	Yes
DEC	SP-6659 Sub 0	Southern Energy Management	11/30/2015	Solar	6.234	Durham	Connected	Yes
DEC	SP-6657 Sub 0	Emerald Energy	11/16/2015	Solar	4.885	Wake	Connected	Yes
DEC	SP-6652 Sub 0	Renewable Energy Design Group	12/20/2015	Solar	7.952	Mecklenburg	Connected	Yes
DEC	SP-665, SUB 0	Semprius INC- Installer	6/30/2011	Solar	3.5	Durham	Connected	Yes
DEC	SP-6646 Sub 0	NC Solar Now	11/9/2015	Solar	4.823	Forsyth	Connected	Yes
DEC	SP-6643 Sub 0	Renewable Energy Design Group	12/28/2015	Solar	4.14	Mecklenburg	Connected	Yes
DEC	SP-6640 Sub 0	Atomic Solar LLC	12/1/2015	Solar	5.358	Forsyth	Connected	Yes
DEC	SP-6636 SUB 0	Emerald Energy	11/30/2015	Solar	7.829	Wake	Connected	Yes
DEC	SP-6627 Sub 0	NC Solar Now	11/17/2015	Solar	3.376	Guilford	Connected	Yes
DEC	SP-6622 Sub 0	[No Data]	12/23/2015	Solar	9.602	Stokes	Connected	Yes
DEC	SP-6620 SUB 0	Emerald Energy	11/30/2015	Solar	3.855	Wake	Connected	Yes
DEC	SP-661, Sub 0	Greenfield Power	5/5/2010	Solar	2	Mecklenburg	Connected	Yes
DEC	SP-6607 Sub 0	NRG Home Solar	12/28/2015	Solar	5.055	Catawba	Connected	Yes
DEC	SP-6605 Sub 0	Southern Energy Management	12/28/2015	Solar	5.692	Durham	Connected	Yes
DEC	SP-6603 Sub 0	Southern Energy Management	12/20/2015	Solar	7.115	Rockingham	Connected	Yes
DEC	SP-6599 Sub 0	NRG Home Solar	12/20/2015	Solar	6.204	Mecklenburg	Connected	Yes
DEC	SP-6598 Sub 0	NRG Home Solar	12/10/2015	Solar	4.366	Mecklenburg	Connected	Yes
DEC	SP-6597 Sub 0	NRG Home Solar	12/4/2015	Solar	3.677	Mecklenburg	Connected	Yes
DEC	SP-6596 Sub 0	Southern Energy Management	12/20/2015	Solar	4.869	Orange	Connected	Yes
DEC	SP-6593 Sub 0	Southern Energy Management	12/1/2015	Solar	3.19	Durham	Connected	Yes
DEC	SP-6592 Sub 0	Southern Energy Management	11/19/2015	Solar	4.792	Durham	Connected	Yes
DEC	SP-6591 Sub 0	appalachian energy solutions	12/17/2015	Solar	8.084	Randolph	Connected	Yes
DEC	SP-6590 Sub 0	SP-6192 Southern Energy Management	12/4/2015	Solar	4.39	Durham	Connected	Yes
DEC	SP-659, Sub 0	Strata Solar, LLC	4/26/2010	Solar	3	Orange	Connected	No
DEC	SP-6589 SUB 0	Southern Energy Management	11/30/2015	Solar	3.32	Durham	Connected	Yes
DEC	SP-6588 Sub 0	Southern Energy Management	12/20/2015	Solar	3.627	Durham	Connected	Yes
DEC	SP-6586 Sub 0	Southern Energy Management	11/30/2015	Solar	7.115	Orange	Connected	Yes
DEC	SP-6585 sub 0	NC Solar Now inc	11/19/2015	Solar	3.545	Yadkin	Connected	Yes
DEC	SP-6583 sub 0	NC Solar Now INC	12/4/2015	Solar	7.006	Cabarrus	Connected	Yes
DEC	SP-6581, Sub 0	Appalachian Energy Solutions	11/17/2015	Solar	18	Jackson	Connected	Yes
DEC	SP-6580 Sub 0	Southern Energy Management	11/9/2015	Solar	2.831	Durham	Connected	Yes
DEC	SP-6573 SUB 0	NC Solar Now INC	11/19/2015	Solar	2.749	Durham	Connected	Yes
DEC	Sp-6571 Sub 0	Energy Conservation Solutions	11/23/2015	Solar	2.318	Union	Connected	Yes
DEC	SP-6570 SUB 0	PEG Alternative Energy, Inc.	12/28/2015	Solar	3.974	Forsyth	Connected	Yes
DEC	SP-6569 Sub 0	Renu Energy Solutions	12/4/2015	Solar	7.562	Mecklenburg	Connected	Yes
DEC	SP-6568 Sub 0	ReNu Energy Solutions	11/16/2015	Solar	5.847	Mecklenburg	Connected	Yes
DEC	SP-6567 Sub 0	Accelerate Solar	12/1/2015	Solar	12	Mecklenburg	Connected	Yes
DEC	SP-6565 Sub 0	Energy Conservation Solutions inc	11/19/2015	Solar	2.318	Rowan	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6560 Sub 0	Power Home Solar, LLC	12/11/2015	Solar	7.032	Iredell	Connected	Yes
DEC	SP-6559 Sub 0	Power Home Solar	11/30/2015	Solar	6.593	Lincoln	Connected	Yes
DEC	SP-6556 SUB 0	Emerald Energy	11/16/2015	Solar	6.209	Wake	Connected	Yes
DEC	SP-655, Sub 0	Vermont Solar Engineering	4/6/2010	Solar	10.56	Forsyth	Connected	No
DEC	SP-6543 Sub 0	Southern Energy Management	12/20/2015	Solar	4.269	Durham	Connected	Yes
DEC	SP-6542 Sub 0	Southern Energy Management	11/13/2015	Solar	5.474	Durham	Connected	Yes
DEC	SP-6540 SUB 0	Emerald Energy	11/19/2015	Solar	6.209	Wake	Connected	Yes
DEC	SP-6539 Sub 0	Carolina Builder Services	12/28/2015	Solar	2.5	Macon	Connected	Yes
DEC	SP-6538 Sub 0	NC Solar Now	11/13/2015	Solar	4.341	Guilford	Connected	Yes
DEC	SP-6534, Sub 0	Baker Renewable Energy	11/30/2015	Solar	7.289	Durham	Connected	Yes
DEC	SP-6531 Sub 0	Power Home Solar, LLC	12/10/2015	Solar	5.381	Mecklenburg	Connected	Yes
DEC	SP-6530sub0	Power Home Solar	11/19/2015	Solar	5.964	Lincoln	Connected	Yes
DEC	SP-6522 Sub 0	Southern Energy Management	12/7/2015	Solar	4.743	Orange	Connected	Yes
DEC	SP-6521 Sub 0	Southern Energy Management	11/30/2015	Solar	3.174	Durham	Connected	Yes
DEC	SP-6519 Sub 0	ReNu Energy Solutions	10/22/2015	Solar	12	Cabarrus	Connected	Yes
DEC	SP-6518 Sub 0	SolFarm Solar Co.	12/11/2015	Solar	6.568	Alexander	Connected	Yes
DEC	SP-6517 SUB 0	NRG Home Solar	12/20/2015	Solar	12.134	Mecklenburg	Connected	Yes
DEC	SP-6510 Sub 0	Yes! Solar Solutions	12/4/2015	Solar	4.825	Durham	Connected	Yes
DEC	SP-651, Sub 0	Sundance Power Systems, Inc.	6/9/2010	Solar	3.6	Jackson	Connected	Yes
DEC	SP-6498 Sub 0	Energy Conservation Solutions Inc	11/24/2015	Solar	4.45	Jackson	Connected	Yes
DEC	SP-6493 Sub 0	Sustainable Contractors	11/9/2015	Solar	4.808	Mecklenburg	Connected	Yes
DEC	SP-6492 Sub 0	Powerhouse Solar (Dow)	12/30/2015	Solar	8	Mecklenburg	Connected	Yes
DEC	SP-6491 Sub 0	Powerhouse Solar (Dow)	9/30/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-6489 Sub 0	NC Solar Now, Inc.	12/2/2015	Solar	4.8	Orange	Connected	Yes
DEC	SP-6488 Sub 0	SolarTyme	10/29/2015	Solar	2.88	Forsyth	Connected	Yes
DEC	sp-6485sub0	Power Home Solar	12/8/2015	Solar	7.83	Gaston	Connected	Yes
DEC	SP-6477 Sub 0	ReNu Energy Solutions	12/2/2015	Solar	2.943	Mecklenburg	Connected	Yes
DEC	SP-6475 Sub 0	ReNu Energy Solutions	10/9/2015	Solar	10	Iredell	Connected	Yes
DEC	SP-6474 Sub 0	ReNu Energy Solutions	11/11/2015	Solar	6	Iredell	Connected	Yes
DEC	SP-647, Sub 0	Self Installed - NC	4/17/2015	Solar	2	Alamance	Connected	Yes
DEC	SP-647, Sub 0	Solar Tek Energy of Charlotte	4/20/2010	Solar	2	Alamance	Connected	Yes
DEC	SP-6466 Sub 0	Renewable Energy Design Group	11/19/2015	Solar	5.175	Guilford	Connected	Yes
DEC	SP-646, Sub 0	Sundance Power Systems, Inc.	7/2/2010	Solar	5	Polk	Connected	No
DEC	SP-6456 Sub 0	Southern Energy Mgmt	12/20/2015	Solar	6.469	Durham	Connected	Yes
DEC	SP-6455 Sub 0	Southern Energy Management	11/30/2015	Solar	6.262	Durham	Connected	Yes
DEC	SP-6454 Sub 0	Southern Energy Management	11/5/2015	Solar	4.269	Durham	Connected	Yes
DEC	SP-6453 Sub 0	Southern Energy Management	11/5/2015	Solar	4.269	Durham	Connected	Yes
DEC	SP-6452 SUB 0	Southern Energy Management	12/11/2015	Solar	4.059	Durham	Connected	Yes
DEC	SP-6451 Sub 0	Southern Energy Management	11/19/2015	Solar	5.75	Forsyth	Connected	Yes
DEC	SP-6442 Sub 0	Southern Energy Management	11/30/2015	Solar	2.962	Durham	Connected	Yes
DEC	SP-6441 Sub 0	Southern Energy Management	10/15/2015	Solar	4.792	Durham	Connected	Yes
DEC	SP-644, Sub 0	Honey Electric Solar, Inc.	3/31/2010	Solar	3	Durham	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6439 Sub 0	Self Installed - NC	10/21/2015	Solar	4.8	Guilford	Connected	Yes
DEC	SP-6439 Sub 0	Green Quest	12/7/2015	Solar	3	Catawba	Connected	Yes
DEC	SP-6438 Sub 0	Renewable Energy Design Group	11/13/2015	Solar	6.66	Mecklenburg	Connected	Yes
DEC	SP-6437 Sub 0	Red Group NC	11/19/2015	Solar	3.98	Alexander	Connected	Yes
DEC	SP-6420 Sub 0	Power Home Solar	12/11/2015	Solar	7.613	Iredell	Connected	Yes
DEC	SP-642, Sub 0	FLS Energy, Inc.	9/1/2010	Solar	6	Macon	Connected	No
DEC	sp-6419sub0	Power Home Solar LLC	11/10/2015	Solar	4.418	Mecklenburg	Connected	Yes
DEC	SP-6415 Sub0	Sun Dollar Energy, LLC	12/28/2015	Solar	5.112	Durham	Connected	Yes
DEC	SP-6412 Sub 0	NC Solar Now, Inc.	10/28/2015	Solar	4.05	Durham	Connected	Yes
DEC	SP-6411 Sub 0	Honey Electric Solar	11/30/2015	Solar	5.674	Rockingham	Connected	Yes
DEC	SP-6410 Sub 0	Southern Energy Management - Wake Forest	10/21/2015	Solar	3	Chatham	Connected	Yes
DEC	SP-6409 Sub 0	Home Energy Conservation	9/18/2015	Solar	1.92	Mecklenburg	Connected	Yes
DEC	SP-6406 Sub 0	NC Solar Now, Inc.	12/3/2015	Solar	4.32	Durham	Connected	Yes
DEC	SP-6402 Sub 0	Energy Wise Solutions	12/28/2015	Solar	4.405	Mecklenburg	Connected	Yes
DEC	SP-640, Sub 0	Southern Energy Management	9/14/2010	Solar	3	Durham	Connected	No
DEC	SP-6398 Sub 0	Yes!Solar Solutions NC	10/30/2015	Solar	2.808	Orange	Connected	Yes
DEC	SP-6396 Sub 0	Yes! Solar Solutions	10/16/2015	Solar	7.307	Durham	Connected	Yes
DEC	SP-6393	Energy Conservation Solutions Inc	9/22/2015	Solar	3	Lincolnton	Connected	Yes
DEC	SP-6392 Sub 0	Sundance Power Systems, Inc.	12/8/2015	Solar	6	Henderson	Connected	Yes
DEC	SP-6382	SolarTyme	9/21/2015	Solar	3	Guilford	Connected	Yes
DEC	SP-6381 Sub 0	Accelerate Solar	10/9/2015	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-6377 Sub 0	NC Solar Now, Inc.	9/16/2015	Solar	4.8	Guilford	Connected	Yes
DEC	SP-6376 Sub 0	Self Installed - NC	12/16/2015	Solar	12	Wilkes	Connected	Yes
DEC	SP-6375 Sub 0	Sundance power Systems	11/30/2015	Solar	8.77	Franklin	Connected	Yes
DEC	SP-6371 Sub 0	NC Solar Now, Inc.	10/28/2015	Solar	4.5	Durham	Connected	Yes
DEC	SP-6362 Sub 0	ReNu Energy Solutions	10/5/2015	Solar	5.865	Iredell	Connected	Yes
DEC	SP-6360 Sub 0	Renewable Energy Design	10/22/2015	Solar	7.44	Mecklenburg	Connected	Yes
DEC	SP-6360 Sub 0	ReNu Energy Solutions	8/31/2015	Solar	3.8	Mecklenburg	Connected	Yes
DEC	SP-6359 Sub 0	ReNu Energy Solutions	10/1/2015	Solar	7	McDowell	Connected	Yes
DEC	SP-6350 Sub 0	Unlimited Solar Energy	12/23/2015	Solar	6.748	Wilkes	Connected	Yes
DEC	SP-6332 Sub 0	PEG Alternative Energy	9/4/2015	Solar	2.7	Cabarrus	Connected	Yes
DEC	SP-6331 Sub 0	Southeast Power	12/31/2015	Solar	4.752	Alamance	Connected	Yes
DEC	SP-6327 Sub 0	Yes! Solar Solutions	12/4/2015	Solar	3.824	Durham	Connected	Yes
DEC	SP-6324 Sub 0	Baker Renewable Energy	12/20/2015	Solar	6.586	Wilkes	Connected	Yes
DEC	SP-6316 Sub 0	Haynes Energy Solutions	12/10/2015	Solar	18	Macon	Connected	Yes
DEC	SP-6300 Sub 0	Renewable Energy Design Group L3C	9/18/2015	Solar	7.83	Iredell	Connected	Yes
DEC	SP-6298 Sub 0	C. M. Wilson, Inc.	9/21/2015	Solar	5.76	Rutherford	Connected	Yes
DEC	SP-6297 Sub 0	Accelerate Solar	12/16/2015	Solar	14.7	Cabarrus	Connected	Yes
DEC	SP-6291 Sub 0	Yes! Solar Solutions	12/20/2015	Solar	4.583	Durham	Connected	Yes
DEC	SP-6288 Sub 0	Yes! Solar Solutions	12/28/2015	Solar	4.821	Durham	Connected	Yes
DEC	SP-6284 Sub 0	Yes! Solar Solutions	12/20/2015	Solar	3.937	Durham	Connected	Yes
DEC	SP-6280, Sub 0	Energy Conservation Solutions Inc	9/21/2015	Solar	3	Iredell	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6276 Sub 0	[No Data]	9/11/2015	Solar	4.62	Durham	Connected	No
DEC	SP-6273 Sub 0	Energy Conservation Solutions Inc	10/15/2015	Solar	3.36	Rowan	Connected	Yes
DEC	SP-6267 Sub 0	NC Solar Now, Inc.	11/4/2015	Solar	2.88	Alamance	Connected	Yes
DEC	SP-6262 Sub 0	Power Home Solar LLC	10/22/2015	Solar	5	Gaston	Connected	Yes
DEC	SP-6260 Sub 0	Yes! Solar Solutions	12/28/2015	Solar	4.452	Durham	Connected	Yes
DEC	SP-626, Sub 0	Honey Electric Solar, Inc.	3/19/2010	Solar	7.8	Orange	Connected	Yes
DEC	SP-6257 Sub 0	Yes! Solar Solutions	12/4/2015	Solar	4.205	Durham	Connected	Yes
DEC	SP-6255 Sub 0	Yes! Solar Solutions	12/20/2015	Solar	4.452	Durham	Connected	Yes
DEC	SP-6239 Sub 0	Yes! Solar Solutions	12/20/2015	Solar	4.339	Durham	Connected	Yes
DEC	SP-6238 Sub	Yes Solar Solutions NC	11/30/2015	Solar	4.821	Durham	Connected	Yes
DEC	SP-6237 Sub 0	Dow Solar	10/1/2015	Solar	3.356	Mecklenburg	Connected	Yes
DEC	SP-6233 sub 8	Delta Solar Inc/Mid Atlantic Installations	12/31/2015	Solar	60	Rowan	Connected	Yes
DEC	SP-623, Sub 0	Waste Management - Houston TX	3/31/2011	Landfill Gas	2400	Forsyth	Connected	No
DEC	SP-6223 SUB 0	Baker Renewable Energy	12/31/2015	Solar	4.91	Mecklenburg	Connected	Yes
DEC	SP-6221 Sub 3	Yes! Solar Solutions	12/20/2015	Solar	2.681	Durham	Connected	Yes
DEC	SP-6221 Sub 2	Yes! Solar Solutions	12/20/2015	Solar	2.681	Durham	Connected	Yes
DEC	SP-622, Sub 0	Essential Energy Group	12/2/2010	Solar	1.89	Mecklenburg	Connected	No
DEC	SP-6217 Sub 0	SunPower Corporation	12/28/2015	Solar	2.442	Durham	Connected	Yes
DEC	SP-6215 SUB 0	Baker Renewable Energy	12/11/2015	Solar	2.442	Durham	Connected	Yes
DEC	SP-6208 Sub 0	Renewable Energy Design	11/10/2015	Solar	3.75	Mecklenburg	Connected	Yes
DEC	SP-6205 Sub 0	NC Solar Now, Inc.	8/24/2015	Solar	3.84	Iredell	Connected	Yes
DEC	SP-6203 Sub 0	Yes! Solar Solutions	12/28/2015	Solar	4.433	Durham	Connected	Yes
DEC	SP-6202 Sub 0	SP-6202 Sub 0 Yes! Solar Solutions	11/16/2015	Solar	5.344	Wake	Connected	Yes
DEC	SP-6200 Sub 0	Yes Solar Solutions NC	12/11/2015	Solar	6.398	Lincoln	Connected	Yes
DEC	Sp-6198	Renewable Energy Design Group L3C	10/1/2015	Solar	6	Mecklenburg	Connected	Yes
DEC	Sp-6192 Sub 0	Southern Energy Management	10/6/2015	Solar	4.776	Durham	Connected	Yes
DEC	SP-6184 Sub 0	Southern Energy Management	10/30/2015	Solar	3.157	Durham	Connected	Yes
DEC	SP-6183 Sub 0	Southern Energy Management - Morrisville	11/4/2015	Solar	6	Chatham	Connected	Yes
DEC	SP6181 Sub 0	Southern Energy Management - Morrisville	9/3/2015	Solar	3.8	Orange	Connected	Yes
DEC	SP-6179 Sub 0	[No Data]	9/9/2015	Solar	0.86	Randolph	Connected	Yes
DEC	SP-6178 Sub 0	ReNu Energy Solutions	8/10/2015	Solar	3.8	Cabarrus	Connected	Yes
DEC	SP-6176 Sub 0	Climate Control Systems, Inc- Installer	10/28/2015	Solar	2.4	Catawba	Connected	Yes
DEC	SP-6175 Sub 0	Power Home Solar, LLC	10/13/2015	Solar	5.59	Catawba	Connected	Yes
DEC	SP-6173 Sub 0	Power Home Solar, LLC	10/19/2015	Solar	6	Iredell	Connected	Yes
DEC	SP-617, Sub 0	Windsong Energy Solutions, LLC	4/1/2010	Solar	1.9	Alamance	Connected	No
DEC	SP-6168 Sub 0	Renewable Energy Design Group L3C	11/11/2015	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-6163 Sub 0	Home Energy Conservation	9/15/2015	Solar	2.4	Mecklenburg	Connected	Yes
DEC	SP-6150 Sub 0	Power Home Solar, LLC	8/28/2015	Solar	2.88	Rowan	Connected	Yes
DEC	SP-6147 Sub 0	[No Data]	10/22/2015	Solar	10	Macon	Connected	Yes
DEC	SP-6145 Sub 0	Solar Tyme	9/10/2015	Solar	2.88	Alamance	Connected	Yes
DEC	SP-6143 Sub 0	Sundance Power Systems	10/15/2015	Solar	3.92	Transylvania	Connected	Yes
DEC	SP-6141 Sub 0	Yes Solar Solutions Inc	11/30/2015	Solar	5.281	Orange	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6140 Sub 0	Yes! Solar Solutions	12/8/2015	Solar	2.741	Durham	Connected	Yes
DEC	SP-614, Sub 0	Ronald C. Luther	1/25/2010	Solar	7	Union	Connected	Yes
DEC	SP-614, Sub 0	Alternative Energy Concepts, Inc.	1/25/2010	Solar	2.48	Union	Connected	Yes
DEC	SP-6139 sub 0	Renewable Energy Design Group L3C	11/20/2015	Solar	6	Guilford	Connected	Yes
DEC	SP-6131 Sub 0	Sun Dollar Energy, LLC	10/20/2015	Solar	7.5	Orange	Connected	Yes
DEC	SP-6130 Sub 0	Southern Energy Management - Morrisville	9/28/2015	Solar	3.8	Durham	Connected	Yes
DEC	SP-613, Sub 0	Blue Sun Renew	12/28/2009	Wind	1.2	Cleveland	Connected	Yes
DEC	SP-6129 Sub 0	Yes Solar Solutions NC	11/30/2015	Solar	4.475	Durham	Connected	Yes
DEC	SP-6128, Sub 0	Yes! Solar Solutions	10/29/2015	Solar	4.15	Orange	Connected	Yes
DEC	SP-6126 Sub 0	Yes Solar Solutions	11/16/2015	Solar	5.181	Orange	Connected	Yes
DEC	SP-6124 Sub 0	Energy Conservation Solutions Inc	9/9/2015	Solar	2.64	Davidson	Connected	Yes
DEC	SP-6122, Sub 0	(The Energy Store- NC) SunVolt Energy, Inc	10/16/2015	Solar	3.19	Forsyth	Connected	Yes
DEC	SP-6118 Sub 0	Southern Energy Management	11/13/2015	Solar	3.85	Orange	Connected	Yes
DEC	SP-6113, Sub 0	Southern Energy Management	9/9/2015	Solar	5	Forsyth	Connected	Yes
DEC	SP-6111 Sub 0	Yes Solar Solutions	11/11/2015	Solar	4.483	Durham	Connected	Yes
DEC	SP-611, Sub 0	Seth Willey	2/18/2010	Solar	3	Macon	Connected	No
DEC	SP-611 Sub 0	Seth Willey	12/7/2015	Solar	3	Macon	Connected	Yes
DEC	SP-6108 Sub 0	Yes! Solar Solutions	10/26/2015	Solar	7.7	Durham	Connected	Yes
DEC	SP-6107 Sub 0	Yes Solar Solutions	11/9/2015	Solar	1.949	Orange	Connected	Yes
DEC	SP-6106 Sub 0	Yes Solar Solutions	11/10/2015	Solar	3.243	Orange	Connected	Yes
DEC	SP-6103 Sub 0	NC Solar Now, Inc.	8/18/2015	Solar	3.87	Alamance	Connected	Yes
DEC	SP-6102 Sub 0	Energy Conservation Solutions Inc	12/9/2015	Solar	2.4	Iredell	Connected	Yes
DEC	SP-6101 Sub 0	NC Solar Now, Inc.	11/10/2015	Solar	3.84	Forsyth	Connected	Yes
DEC	SP-6100 Sub 0	NC Solar Now, Inc.	8/21/2015	Solar	4.32	Guilford	Connected	Yes
DEC	SP-610, Sub 0	Self Installed - OH	3/23/2010	Solar	10	Surry	Connected	No
DEC	SP-6099 Sub 0	NC Solar Now, Inc.	10/27/2015	Solar	6.24	Guilford	Connected	Yes
DEC	SP-6093 Sub 0	Yes! Solar Solutions	10/8/2015	Solar	6	Mecklenberg	Connected	Yes
DEC	SP-6092 Sub 0	Yes! Solar Solutions of the Triangle	9/23/2015	Solar	4.94	Mecklenburg	Connected	Yes
DEC	SP-6086 Sub 0	Yes! Solar Solutions	11/12/2015	Solar	18.6	Orange	Connected	Yes
DEC	SP-6085, Sub 0	Yes! Solar Solutions	10/8/2015	Solar	4.95	Orange	Connected	Yes
DEC	SP-6084 Sub 0	Yes! Solar Solutions	9/18/2015	Solar	5	Durham	Connected	Yes
DEC	SP-6083 Sub 0	Renewable Energy Design Group L3C	10/13/2015	Solar	6	Cabarrus	Connected	Yes
DEC	SP-6079 Sub 0	Melink Corp-Installer	12/22/2015	Solar	0.96	Guilford	Connected	Yes
DEC	SP-6079 Sub 0	Melink Corp-Installer	12/22/2015	Solar	0.96	Guilford	Connected	Yes
DEC	SP-6074, Sub 0	Yes! Solar Solutions	9/1/2015	Solar	3	Durham	Connected	Yes
DEC	SP-6054 Sub 0	Power Home Solar	11/9/2015	Solar	4.35	Davie	Connected	Yes
DEC	SP-605, Sub 2	Windsong Energy Solutions, LLC	11/8/2012	Solar	3.44	Alamance	Connected	Yes
DEC	SP-6044 Sub 0	PEG Alternative Energy	8/7/2015	Solar	6.85	Lincoln	Connected	Yes
DEC	SP-6042 Sub 0	NC Solar Now, Inc.	11/25/2015	Solar	4.32	Rowan	Connected	Yes
DEC	SP-6037	ReNu Energy Solutions	9/28/2015	Solar	5	Rutherford	Connected	Yes
DEC	SP-6034 Sub 0	Global Efficient Energy	8/18/2015	Solar	8.6	Gaston	Connected	Yes
DEC	SP-6032 Sub 0	Yes! Solar Solutions	11/5/2015	Solar	4.379	Durham	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-6031 Sub 0	Renewable Energy Design Group L3C	8/24/2015	Solar	4	Surry	Connected	Yes
DEC	SP-6026 Sub 0	Walker Construction SVC	8/4/2015	Solar	4.8	Forsyth	Connected	Yes
DEC	SP-6024 Sub 0	ReNu Energy Solutions	9/3/2015	Solar	6	Union	Connected	Yes
DEC	SP-6022 Sub 0	Energy Conservation Solutions Inc	7/23/2015	Solar	3.24	Wilkes	Connected	Yes
DEC	SP-6018	Southern Energy Management - Morrisville	11/3/2015	Solar	6	Orange	Connected	Yes
DEC	SP-6017	Southern Energy Management - Morrisville	9/16/2015	Solar	6	Orange	Connected	Yes
DEC	SP-6015 Sub 0	Southern Energy Management - Morrisville	8/27/2015	Solar	7	Guilford	Connected	Yes
DEC	SP-601, Sub 0	Southern Energy Management	3/18/2010	Solar	9	Mecklenburg	Connected	No
DEC	SP-6000 Sub 0	Power Home Solar LLC	9/15/2015	Solar	18.9	Rowan	Connected	Yes
DEC	SP-5997 Sub 0	Yes! Solar Solutions	11/23/2015	Solar	5.221	Mecklenburg	Connected	Yes
DEC	SP-5995 Sub 17	SoCore Energy, LLC	12/31/2015	Solar	396	Catawba	Connected	Yes
DEC	SP-5988 Sub 0	Energy Conservation Solutions Inc	8/10/2015	Solar	1.92	Cabarrus	Connected	Yes
DEC	SP-5987, Sub 0	Yes! Solar Solutions	9/4/2015	Solar	5.2	Durham	Connected	Yes
DEC	SP-5985 Sub 0	Power Home Solar, LLC	9/21/2015	Solar	3.84	Mecklenburg	Connected	Yes
DEC	SP-5983 Sub 0	Power Home Solar LLC	7/27/2015	Solar	4	Rowan	Connected	Yes
DEC	SP-5982 Sub 0	Power Home Solar, LLC	10/6/2015	Solar	4.2	Mecklenburg	Connected	Yes
DEC	SP-5981	Power Home Solar, LLC	10/14/2015	Solar	6	Rowan	Connected	Yes
DEC	SP-5978 Sub 0	Power Home Solar LLC	9/17/2015	Solar	5	Iredell	Connected	Yes
DEC	SP-5970 Sub 0	Global Efficient Energy	8/11/2015	Solar	1.72	Catawba	Connected	Yes
DEC	SP-5968 Sub 0	Green State Power	8/5/2015	Solar	7.6	Guilford	Connected	Yes
DEC	SP-5967 Sub 0	Southern Energy Management - Morrisville	12/4/2015	Solar	7.96	Mecklenburg	Connected	Yes
DEC	SP-5965 Sub 0	SEM LLC	7/21/2015	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-5957 Sub 0	Sugar Hollow Solar, Inc.	8/27/2015	Solar	11.4	Jackson	Connected	Yes
DEC	SP-5955 Sub 0	Energy Conservation Solutions Inc	7/15/2015	Solar	2.88	Mecklenburg	Connected	Yes
DEC	SP-5954 Sub 0	Global Efficient Energy	8/10/2015	Solar	3.44	Rowan	Connected	Yes
DEC	SP-5953 Sub 0	Global Efficient Energy	9/10/2015	Solar	0.86	Rowan	Connected	Yes
DEC	SP-5949 Sub 0	ReNu Energy Solutions	8/3/2015	Solar	5	Cabarrus	Connected	Yes
DEC	SP-5949 Sub 0	Energy Conservation Solutions Inc	7/30/2015	Solar	4.32	Mecklenburg	Connected	Yes
DEC	SP-5948 SUB 0	[No Data]	11/5/2015	Solar	1.92	Henderson	Connected	Yes
DEC	SP-5944 Sub 0	Yes! Solar Solutions	8/19/2015	Solar	7	Durham	Connected	Yes
DEC	SP-5940, Sub 0	SoCore Energy	12/30/2015	Solar	280	Forsyth	Connected	Yes
DEC	SP-5931 Sub 0	NC Solar Now, Inc.	8/18/2015	Solar	3.36	Guilford	Connected	Yes
DEC	SP-5930 Sub 0	Tom Howard	10/1/2015	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-5929	Tom Howard	9/9/2015	Solar	7.68	Mecklenburg	Connected	Yes
DEC	SP-5927-Sub 0	Energy Conservation Solutions Inc	7/10/2015	Solar	3.36	Cabarrus	Connected	Yes
DEC	SP-5920 Sub 0	NC Solar Now INC.	12/28/2015	Solar	11.995	Guilford	Connected	Yes
DEC	SP-5916	Southern Energy Management	8/26/2015	Solar	7.68	Forsyth	Connected	Yes
DEC	SP-5915	Southern Energy Management	9/18/2015	Solar	6	Orange	Connected	Yes
DEC	SP-5912 Sub 0	NC Solar Now INC	12/23/2015	Solar	8.923	Guilford	Connected	Yes
DEC	SP-5911	Southern Energy Management	9/25/2015	Solar	5	Durham	Connected	Yes
DEC	SP-5910 Sub 0	Southern Energy Management	8/28/2015	Solar	6	Guilford	Connected	Yes
DEC	SP-5908 Sub 0	SEM LLC	11/24/2015	Solar	4	Orange	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-5906	Yes! Solar Solutions	8/6/2015	Solar	5	Durham	Connected	Yes
DEC	SP-5898 Sub 0	Self Installed - NC	7/23/2015	Solar	3.3	Cleveland	Connected	Yes
DEC	SP-5896 Sub 0	Yes! Solar Solutions	7/30/2015	Solar	3.8	Durham	Connected	Yes
DEC	SP-5887	ReNu Energy Solutions	7/24/2015	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-5886 Sub 0	ReNu Energy Solutions	8/6/2015	Solar	4	Catawba	Connected	Yes
DEC	SP-5882 Sub 0	NC Solar Now, Inc.	11/10/2015	Solar	5.59	Guilford	Connected	Yes
DEC	SP-5880 Sub 0	Chris Wilson Solar	9/18/2015	Solar	5.76	Cleveland	Connected	Yes
DEC	SP-5872 Sub 0	NC Solar Now, Inc.	10/5/2015	Solar	2.88	Rowan	Connected	Yes
DEC	SP-5871 Sub-0	NC Solar Now, Inc.	8/13/2015	Solar	3	Alamance	Connected	Yes
DEC	SP-5863 Sub 0	Global Efficient Energy	8/7/2015	Solar	1.72	Cleveland	Connected	Yes
DEC	SP-5861 Sub 0	ReNu Energy Solutions	8/3/2015	Solar	6	Rowan	Connected	Yes
DEC	SP-586, Sub 0	Honey Electric Solar, Inc.	12/23/2009	Solar	2.85	Alamance	Connected	Yes
DEC	SP-586 Sub 0	Honey Electric Solar, Inc.	1/2/2015	Solar	2.85	Alamance	Connected	Yes
DEC	SP-5854 Sub 0	Southern Energy Management	8/6/2015	Solar	3	Alamance	Connected	Yes
DEC	SP-5852 Sub 0	Southern Energy Management	10/14/2015	Solar	5.464	Durham	Connected	Yes
DEC	SP-5849 Sub 0	Energy Conservation Solutions Inc	7/14/2015	Solar	3.84	Cabarrus	Connected	Yes
DEC	SP-5846 Sub 0	Southern Energy Management - Morrisville	7/24/2015	Solar	5	Orange	Connected	Yes
DEC	SP-5845 Sub 0	Evergreen Energy Co	9/14/2015	Solar	8	Alamance	Connected	Yes
DEC	SP-5843 Sub 0	NC Solar Now, Inc.	8/24/2015	Solar	4.8	Guilford	Connected	Yes
DEC	SP-5837 Sub 0	Renewable Energy Design Group L3C	7/20/2015	Solar	6	Union	Connected	Yes
DEC	SP-5831 Sub 0	Energy Conservation Solutions Inc	7/31/2015	Solar	2.4	Iredell	Connected	Yes
DEC	SP-5830 Sub 0	Renewable Energy Design Group L3C	8/10/2015	Solar	7.6	Mecklenburg	Connected	Yes
DEC	SP-5828 Sub 0	Yes! Solar Solutions of the Triangle	11/4/2015	Solar	3.8	Orange	Connected	Yes
DEC	SP-5827 Sub 0	Solar Solutions LLC	9/21/2015	Solar	7	Mecklenburg	Connected	Yes
DEC	SP-5826 Sub 0	Global Efficient Energy	7/31/2015	Solar	0.86	Catawba	Connected	Yes
DEC	SP-5825 Sub 0	Global Efficient Energy	7/22/2015	Solar	1.29	Rutherfordton	Connected	Yes
DEC	SP-5822	Global Efficient Energy	7/27/2015	Solar	1.72	Rowan	Connected	Yes
DEC	SP-582, Sub 0	Blue Horizon, LLC	4/13/2010	Solar	9	Orange	Connected	No
DEC	SP-5814 Sub 0	Yes! Solar Solutions of the Triangle	8/4/2015	Solar	5	Durham	Connected	Yes
DEC	SP-5813 Sub 0	Yes! Solar Solutions of the Triangle	10/7/2015	Solar	5	Chatham	Connected	Yes
DEC	SP-581, Sub 0	Blue Horizon, LLC	3/31/2010	Solar	9	Orange	Connected	No
DEC	SP-5808 Sub 0	Yes! Solar Solutions of the Triangle	7/28/2015	Solar	7.6	Guilford	Connected	Yes
DEC	SP-5807 sub 0	Energy Conservation Solutions Inc	7/15/2015	Solar	2.16	Guilford	Connected	Yes
DEC	SP-5806 Sub 0	Southern Energy Management - Morrisville	8/2/2015	Solar	3	Durham	Connected	Yes
DEC	SP-5803 Sub 0	Southern Energy Management - Morrisville	8/21/2015	Solar	3	Chatham	Connected	Yes
DEC	SP-5794 sub 0	Emerald Energy NC	7/30/2015	Solar	5	Wake	Connected	Yes
DEC	SP-5792	NC Solar Now, Inc.	7/27/2015	Solar	5.76	Rockingham	Connected	Yes
DEC	SP-5790 Sub 0	NC Solar Now, Inc.	8/12/2015	Solar	3.84	Guilford	Connected	Yes
DEC	SP-5788 Sub 0	Yes! Solar Solutions of the Triangle	9/14/2015	Solar	6	Randolph	Connected	Yes
DEC	SP-5784	Global Efficient Energy	7/31/2015	Solar	1.72	Rowan	Connected	Yes
DEC	SP-5783 Sub 0	Global Efficient Energy	8/5/2015	Solar	1.72	Rowan	Connected	Yes
DEC	SP-5782 Sub 0	Global Efficient Energy	7/13/2015	Solar	1.72	Catawba	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-5781 Sub 0	Carrboro Solar Works LLC	8/20/2015	Solar	3.06	Orange	Connected	Yes
DEC	SP-5778 Sub 0	Southern Energy Management - Morrisville	7/29/2015	Solar	3.8	Mecklenburg	Connected	Yes
DEC	SP-5771 Sub 0	SolarTek Energy of Asheville	8/5/2015	Solar	3.84	Polk	Connected	Yes
DEC	SP-5769 Sub 0	SolarTek Energy of Asheville	8/17/2015	Solar	3.84	Polk	Connected	Yes
DEC	SP-5765 Sub 0	Southeast Power, LLC	7/30/2015	Solar	1.92	Durham	Connected	Yes
DEC	SP-5763 sub 0	Yes! Solar Solutions	7/24/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-5762 Sub 0	Sundance Power Systems, Inc.	8/24/2015	Solar	6	Jackson	Connected	Yes
DEC	SP-5759 Sub 0	Sugar Hollow Solar, Inc.	7/16/2015	Solar	5.7	Jackson	Connected	Yes
DEC	SP-5753 Sub 0	Global Efficient Energy	8/7/2015	Solar	0.86	Cleveland	Connected	Yes
DEC	SP-5750 Sub 0	Global Efficient Energy	6/29/2015	Solar	1.72	Rowan	Connected	Yes
DEC	SP-5748	Global Efficient Energy	8/12/2015	Solar	0.86	Rowan	Connected	Yes
DEC	SP-5744 Sub 0	(The Energy Store- NC) SunVolt Energy, Inc	7/22/2015	Solar	5.76	Stokes	Connected	Yes
DEC	SP-5740 Sub 0	ACCELERATED SOLAR LLC - 1865783142	7/13/2015	Solar	7	Mecklenburg	Connected	Yes
DEC	SP-5736 Sub 0	Southern Energy Management - Morrisville	7/7/2015	Solar	3.57	Forsyth	Connected	Yes
DEC	SP-5734 Sub 0	Southern Energy Management - Morrisville	7/20/2015	Solar	10	Orange	Connected	Yes
DEC	SP-5733	Southern Energy Management	7/16/2015	Solar	5	Durham	Connected	Yes
DEC	SP-573, Sub 1	Argand Energy Solutions	9/30/2011	Solar	3.68	Rutherford	Connected	Yes
DEC	SP-573, Sub 0	Argand Energy Solutions	1/6/2010	Solar	5	Rutherford	Connected	No
DEC	SP-5727-Sub 0	Global Efficient Energy	7/30/2015	Solar	0.86	Stanly	Connected	Yes
DEC	SP-5724 Sub 0	Power Home Solar, LLC	7/28/2015	Solar	3.51	Iredell	Connected	Yes
DEC	SP-5719, Sub 0	Baker Renewable Energy	10/15/2015	Solar	40	Orange	Connected	Yes
DEC	SP-5712 Sub 0	Yes! Solar Solutions of the Triangle	8/18/2015	Solar	3	Forsyth	Connected	Yes
DEC	SP-5710 Sub 0	Sun Dollar Energy, LLC	7/7/2015	Solar	6.72	Durham	Connected	Yes
DEC	SP-5702 Sub 0	Yes! Solar Solutions	8/5/2015	Solar	7.6	Durham	Connected	Yes
DEC	SP-5699 Sub 0	NC Solar Now, Inc.	7/23/2015	Solar	6	Rowan	Connected	Yes
DEC	SP-5697 Sub 0	DG Solar Inc	7/16/2015	Solar	6	Durham	Connected	Yes
DEC	SP-5692 Sub 0	Yes! Solar Solutions	7/20/2015	Solar	4.56	Mecklenburg	Connected	Yes
DEC	SP-5689	Honey Electric Solar, Inc.	7/15/2015	Solar	4.76	Mecklenburg	Connected	Yes
DEC	SP-5688 Sub-0	Honey Electric Solar, Inc.	6/10/2015	Solar	3.84	Guilford	Connected	Yes
DEC	SP-5685 Sub 0	Solar Tyme	6/18/2015	Solar	2.88	Guilford	Connected	Yes
DEC	SP-5684 Sub 0	Sundance Power Systems	7/15/2015	Solar	7.6	Henderson	Connected	Yes
DEC	SP-5682 Sub 0	Global Efficient Energy	8/5/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-568, Sub 0	Strata Solar, LLC	12/23/2009	Solar	4	Orange	Connected	No
DEC	SP-5677 Sub 0	ReNu Energy Solutions	6/12/2015	Solar	7.6	Mecklenburg	Connected	Yes
DEC	SP-5667	Technical Resolutions NC	7/27/2015	Solar	6	Gaston	Connected	Yes
DEC	SP-5664 Sub 0	Solar Tyme	6/3/2015	Solar	2.88	Henderson	Connected	Yes
DEC	SP-5655, Sub 0	Yes! Solar Solutions of the Triangle	7/15/2015	Solar	9.6	Mecklenburg	Connected	Yes
DEC	SP-5651, Sub 1	Renewable Energy Design Group L3C	11/19/2015	Solar	12.2	Iredell	Connected	Yes
DEC	SP-5651, Sub 0	Renewable Energy Design Group L3C	11/19/2015	Solar	8.45	Iredell	Connected	Yes
DEC	SP-5647 Sub 0	Renewable Energy Design Group L3C	6/29/2015	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-5646 Sub 0	Renewable Energy Design Group L3C	7/30/2015	Solar	5	Guilford	Connected	Yes
DEC	SP-5645 Sub 0	Self Installed - NC	9/16/2015	Solar	2.58	Mecklenburg	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-564, Sub 0	Sundance Power Systems, Inc.	12/18/2009	Solar	9	Henderson	Connected	No
DEC	SP-5631 Sub 0	Solar Contracting Svc.	9/1/2015	Solar	4.09	Henderson	Connected	Yes
DEC	SP-5630 Sub 0	Yes! Solar Solutions	6/2/2015	Solar	5	Durham	Connected	Yes
DEC	SP-5628 Sub 0	Power Home Solar, LLC	7/14/2015	Solar	5	Cabarrus	Connected	Yes
DEC	SP-5624 Sub 0	NC Solar Now, Inc.	6/18/2015	Solar	6.48	Guilford	Connected	Yes
DEC	SP-5622 Sub 0	NC Solar Now, Inc.	7/10/2015	Solar	3.84	Forsyth	Connected	Yes
DEC	SP-5619 Sub 0	NC Solar Now, Inc.	6/16/2015	Solar	3.12	Alamance	Connected	Yes
DEC	SP-5618 Sub 0	NC Solar Now, Inc.	7/7/2015	Solar	4.3	Guilford	Connected	Yes
DEC	SP-5617 Sub 0	NC Solar Now, Inc.	7/17/2015	Solar	5.28	Forsyth	Connected	Yes
DEC	SP-5608 Sub 0	Chris Wilson Solar	8/26/2015	Solar	3.84	McDowell	Connected	Yes
DEC	SP-5606 Sub 0	Global Efficient Energy	7/9/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP-5605 Sub 0	Southeast Power, LLC	6/25/2015	Solar	1.44	Mecklenburg	Connected	Yes
DEC	SP-5604 Sub 0	Yes! Solar Solutions of the Triangle	8/19/2015	Solar	5.52	Mecklenburg	Connected	Yes
DEC	SP-5601 sUB 0	Global Efficient Energy	8/13/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5595 Sub 0	Green State Power	6/18/2015	Solar	7.6	Forsyth	Connected	Yes
DEC	SP-5590 Sub 0	NC Solar Now, Inc.	6/15/2015	Solar	4.32	Orange	Connected	Yes
DEC	SP-559 Sub 0	Sunstore Solar Energy Solutions	10/19/2015	Solar	3	Polk	Connected	Yes
DEC	SP-5585 Sub 0	Energy Conservation Solutions Inc	6/12/2015	Solar	4.5	Mecklenburg	Connected	Yes
DEC	SP-5579 Sub 0	Accelerate Solar	9/30/2015	Solar	9	Mecklenburg	Connected	Yes
DEC	SP-5572, Sub 0	NC Solar Now, Inc.	9/15/2015	Solar	27	Guilford	Connected	Yes
DEC	SP-5570 Sub 0	Renewable Energy Design Group L3C	6/10/2015	Solar	5	Guilford	Connected	Yes
DEC	SP-5568 Sub 0	Global Efficient Energy	7/10/2015	Solar	2.15	Stanly	Connected	Yes
DEC	SP-5564 Sub 0	Global Efficient Energy	7/7/2015	Solar	0.86	Gaston	Connected	Yes
DEC	SP-5562 Sub 0	Global Efficient Energy	7/16/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-5560 Sub 0	Global Efficient Energy	6/10/2015	Solar	2.58	Rowan	Connected	Yes
DEC	SP-5556 Sub 0	NC Solar Now, Inc.	5/29/2015	Solar	1.92	Davie	Connected	Yes
DEC	SP-5550 Sub 0	Sun Dollar Energy, LLC	6/2/2015	Solar	5.76	Durham	Connected	Yes
DEC	SP-555, Sub 0	Southern Energy Management	12/22/2009	Solar	124	Durham	Connected	No
DEC	SP-5542 Sub 0	Energy Conservation Solutions Inc	5/15/2015	Solar	1.44	Union	Connected	Yes
DEC	SP-5541 Sub 0	Southern Energy Management - Morrisville	6/29/2015	Solar	8	Forsyth	Connected	Yes
DEC	SP-5538 Sub 0	Southern Energy Management - Morrisville	7/30/2015	Solar	5	Guilford	Connected	Yes
DEC	SP-5537 Sub 0	NC Solar Now, Inc.	6/11/2015	Solar	3.36	Forsyth	Connected	Yes
DEC	SP-5535 Sub 0	NC Solar Now, Inc.	6/24/2015	Solar	4	Guilford	Connected	Yes
DEC	SP-5531 Sub 0	Sundance Power Systems	5/27/2015	Solar	1.08	Transylvania	Connected	Yes
DEC	SP-5530 Sub 0	Renewable Energy Design Group L3C	7/24/2015	Solar	5	Stokes	Connected	Yes
DEC	SP-5528 Sub 0	Southern Energy Management - Morrisville	8/25/2015	Solar	6	Guilford	Connected	Yes
DEC	SP-5524 Sub 0	ReNu Energy Solutions	7/15/2015	Solar	5	Rowan	Connected	Yes
DEC	SP-5522 Sub 0	Yes! Solar Solutions	6/18/2015	Solar	7.6	Wake	Connected	Yes
DEC	SP-5521 Sub 0	Yes! Solar Solutions of the Triangle	7/6/2015	Solar	3.8	Guilford	Connected	Yes
DEC	SP-5513 Sub 0	Power Home Solar, LLC	8/24/2015	Solar	5.81	Cabarrus	Connected	Yes
DEC	SP-5508 Sub 0	Global Efficient Energy	6/3/2015	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP-5503, Sub 0	Accelerate Solar	6/11/2015	Solar	15	Guilford	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-550, Sub 0	Self Installed - NC	1/13/2015	Solar	3.56	Orange	Connected	Yes
DEC	SP-5497 Sub 0	Global Efficient Energy	6/16/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-5495, Sub 0	Global Energy Products	12/31/2015	Solar	445	Catawba	Connected	Yes
DEC	SP-5494 Sub 0	Yes! Solar Solutions of the Triangle	6/17/2015	Solar	5	Granville	Connected	Yes
DEC	SP-5493 Sub 0	Mac Heating & Air Conditioning	5/1/2015	Solar	5.76	Transylvania	Connected	Yes
DEC	SP-5486 Sub 0	Global Efficient Energy	7/30/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-5485 Sub 0	Dow Solar	6/3/2015	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-5473 Sub 0	Yes! Solar Solutions	11/5/2015	Solar	80	Orange	Connected	Yes
DEC	SP-5469 Sub 0	Power Home Solar, LLC	7/24/2015	Solar	5	Union	Connected	Yes
DEC	SP-5465 Sub 0	Power Home Solar LLC	6/5/2015	Solar	1.92	Cabarrus	Connected	Yes
DEC	SP-5464 Sub 0	Global Efficient Energy	7/15/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5463 Sub 0	Global Efficient Energy	6/17/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-5460 Sub 0	Yes! Solar Solutions	10/9/2015	Solar	9.61	Orange	Connected	Yes
DEC	SP-546, Sub 0	Southern Energy Management - Charlotte	9/1/2012	Solar	3	Orange	Connected	No
DEC	SP-5459 Sub 0	Southern Energy Management - Morrisville	6/26/2015	Solar	3.8	Orange	Connected	Yes
DEC	SP-5454 Sub 0	Southern Energy Management - Morrisville	7/23/2015	Solar	5	Orange	Connected	Yes
DEC	SP-5453 Sub 0	Southern Energy Management	6/2/2015	Solar	7	Durham	Connected	Yes
DEC	SP-5446 Sub 0	Southern Energy Management - Morrisville	5/26/2015	Solar	7	Forsyth	Connected	Yes
DEC	SP-5444 Sub 0	Southern Energy Management - Morrisville	6/17/2015	Solar	5	Orange	Connected	Yes
DEC	SP-5441 Sub 0	Southern Energy Management - Morrisville	4/29/2015	Solar	6	Orange	Connected	Yes
DEC	SP-544 Sub 0	Blue Skies Energy	3/23/2015	Solar	10	Cleveland	Connected	Yes
DEC	SP-5439 SUB 0	Inviro Design & Consulting, LLC	5/22/2015	Solar	4	Iredell	Connected	Yes
DEC	SP-5439	INviro Design & Consulting LLC	12/29/2015	Solar	3.749	Orange	Connected	Yes
DEC	SP-5435 Sub 0	Renewable Energy Design Group L3C	6/22/2015	Solar	11	Iredell	Connected	Yes
DEC	SP-5432 Sub 0	NC Solar Now, Inc.	5/14/2015	Solar	6	Orange	Connected	Yes
DEC	SP-5431 Sub 0	NC Solar Now, Inc.	5/26/2015	Solar	4.8	Catawba	Connected	Yes
DEC	SP-5430 Sub 0	NC Solar Now, Inc.	5/8/2015	Solar	7	Cabarrus	Connected	Yes
DEC	SP-5428 Sub 0	Solar Tyme	5/28/2015	Solar	2.88	Guilford	Connected	Yes
DEC	SP-5426 Sub 0	Green State Power	12/22/2015	Solar	95.2	Forsyth	Connected	Yes
DEC	SP-5424 Sub 0	Solar Tyme	5/22/2015	Solar	2.88	Forsyth	Connected	Yes
DEC	SP-5423 Sub 0	Global Efficient Energy	6/17/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-5421 Sub 0	Global Efficient Energy	6/23/2015	Solar	1.72	Cabarrus	Connected	Yes
DEC	SP-5418 Sub 0	NC Solar Now, Inc.	5/6/2015	Solar	3.44	Forsyth	Connected	Yes
DEC	Sp-5416 Sub 0	Renewable Energy Design Group L3C	6/16/2015	Solar	3.78	Guilford	Connected	Yes
DEC	SP-5415 Sub 0	Renewable Energy Design Group L3C	6/8/2015	Solar	6	Davidson	Connected	Yes
DEC	SP-5414 Sub 0	Renewable Energy Design Group L3C	6/12/2015	Solar	4.06	Mecklenburg	Connected	Yes
DEC	SP-5408 Sub 0	Peter Larsen	5/27/2015	Solar	3.84	Rowan	Connected	Yes
DEC	SP-5405 Sub 0	Global Efficient Energy	6/10/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-5401 Sub 0	Power Home Solar, LLC	7/23/2015	Solar	3.44	Gaston	Connected	Yes
DEC	SP-5388 Sub 0	ReNu Energy Solutions	5/26/2015	Solar	10	Rowan	Connected	Yes
DEC	SP-5387 Sub 0	Blue Skies Energy	4/8/2015	Solar	9.09	Burke	Connected	Yes
DEC	SP-5383 Sub 0	Global Efficient Energy	5/5/2015	Solar	0.86	Mecklenburg	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-5382 Sub 0	Global Efficient Energy	6/19/2015	Solar	1.728	Iredell	Connected	Yes
DEC	SP-5381 Sub 0	Global Efficient Energy	6/16/2015	Solar	2.15	Rowan	Connected	Yes
DEC	SP-5380 Sub 0	Global Efficient Energy	6/23/2015	Solar	0.86	Lincoln	Connected	Yes
DEC	SP-538, Sub 0	Gaston County - NM	6/13/2011	Landfill Gas	4800	Gaston	Connected	No
DEC	SP-5379 Sub 0	Habitat for Humanity of Charlotte	8/17/2015	Solar	3.44	Mecklenburg	Connected	Yes
DEC	SP-5378 Sub 0	Yes! Solar Solutions	4/29/2015	Solar	5	Orange	Connected	Yes
DEC	SP-5372 Sub 0	Global Efficient Energy	5/29/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5365 Sub 0	ReNu Energy Solutions	5/4/2015	Solar	3.8	Cabarrus	Connected	Yes
DEC	SP-5357 Sub 0	Southern Energy Management - Morrisville	6/18/2015	Solar	3	Orange	Connected	Yes
DEC	SP-5356 Sub 0	Southern Energy Management - Morrisville	6/10/2015	Solar	5	Alamance	Connected	Yes
DEC	SP-5351 Sub 0	Southern Energy Management - Morrisville	4/23/2015	Solar	1.89	Stokes	Connected	Yes
DEC	SP-5350 Sub 0	Southern Energy Management - Morrisville	5/11/2015	Solar	6	Forsyth	Connected	Yes
DEC	SP-534, Sub 0	Alternative Energy Concepts, Inc.	12/30/2009	Solar	3	Durham	Connected	Yes
DEC	SP-5338 Sub 0	Power Home Solar LLC	6/3/2015	Solar	4.3	Cabarrus	Connected	Yes
DEC	SP-5335 Sub 0	Renewable Energy Design Group L3C	7/2/2015	Solar	7.5	Mecklenburg	Connected	Yes
DEC	SP-5334 Sub 0	Yes! Solar Solutions of the Triangle	8/5/2015	Solar	3	Forsyth	Connected	Yes
DEC	SP-5321 Sub 0	Global Efficient Energy	5/22/2015	Solar	0.86	Lincoln	Connected	Yes
DEC	SP-5320 Sub 0	Global Efficient Energy	6/5/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-532, Sub 0	Thermacraft Energy Services	12/17/2009	Solar	3	Transylvania	Connected	No
DEC	SP-5314 Sub 0	Lucas Brown	4/29/2015	Solar	7.68	Jackson	Connected	Yes
DEC	SP-5312 Sub 0	Global Efficient Energy	6/25/2015	Solar	1.29	Cabarrus	Connected	Yes
DEC	SP-531, Sub 0	Solar Tek Energy of Charlotte	3/11/2010	Solar	3	Orange	Connected	Yes
DEC	SP-5305 Sub 0	Solar Solutions LLC	7/9/2015	Solar	10.75	Mecklenburg	Connected	Yes
DEC	SP-5304, Sub 0	Yes! Solar Solutions of the Triangle	7/2/2015	Solar	5.16	Orange	Connected	Yes
DEC	SP-5300 Sub 0	Green State Power	4/14/2015	Solar	9	Randolph	Connected	Yes
DEC	SP-5297 Sub 0	Renewable Energy Design Group L3C	6/16/2015	Solar	9.6	Mecklenburg	Connected	Yes
DEC	SP-5295 Sub 0	Southern Energy Management - Morrisville	4/29/2015	Solar	4	Orange	Connected	Yes
DEC	SP-5287 Sub 0	Global Efficient Energy	7/30/2015	Solar	1.35	Lincoln	Connected	Yes
DEC	SP-5282 Sub 0	Southern Energy Management - Morrisville	4/17/2015	Solar	6.12	Orange	Connected	Yes
DEC	SP-5280	Southern Energy Management - Morrisville	6/2/2015	Solar	3.8	Orange	Connected	Yes
DEC	SP-5279 Sub 0	Global Efficient Energy	8/4/2015	Solar	1.29	Lincoln	Connected	Yes
DEC	SP-5276	Renewable Energy Design Group L3C	4/7/2015	Solar	6.21	Forsythe	Connected	Yes
DEC	SP-5274 Sub 0	Baker Renewable Energy	9/11/2015	Solar	24	Rowan	Connected	Yes
DEC	SP-5270 Sub 0	Solar Solutions LLC	7/14/2015	Solar	4.73	Mecklenburg	Connected	Yes
DEC	SP-5243 Sub 0	ReNu Energy Solutions	6/15/2015	Solar	7.6	Mecklenburg	Connected	Yes
DEC	SP-5234 Sub 0	Yes! Solar Solutions	11/19/2015	Solar	54	Orange	Connected	No
DEC	SP-5231 Sub 0	Hannah Solar LLC	12/7/2015	Solar	1104	Caldwell	Connected	No
DEC	SP-523, Sub 0	Strata Solar, LLC	3/31/2010	Solar	16.4	Orange	Connected	No
DEC	sp-5228 Sub 0	SOLAR SOLUTIONS INC - 1827426474	7/9/2015	Solar	8.6	Mecklenburg	Connected	Yes
DEC	SP-5226 Sub 0	Global Efficient Energy	4/24/2015	Solar	2.15	Union	Connected	Yes
DEC	SP-5224 Sub 0	Global Efficient Energy	4/7/2015	Solar	1.29	Union	Connected	Yes
DEC	SP-5223 Sub 0	Energy Wise Solutions - Charlotte	4/13/2015	Solar	4	Burke	Connected	Yes

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			(Power Delivery) Date					Yes or No
DEC	SP-522 Sub 0	Sundance Power Systems, Inc.	8/7/2015	Solar	14.2	Yadkin	Connected	Yes
DEC	SP-5216 Sub 0	Yes! Solar Solutions of the Triangle	4/20/2015	Solar	3	Forsyth	Connected	Yes
DEC	SP-5212 Sub 0	ReNu Energy Solutions	4/17/2015	Solar	6	Rowan	Connected	Yes
DEC	SP-5206 Sub 0	NC Solar Now, Inc.	4/22/2015	Solar	6.24	Mecklenburg	Connected	Yes
DEC	SP-5203 Sub 0	NC Solar Now, Inc.	4/30/2015	Solar	3.36	Guilford	Connected	Yes
DEC	SP5201 Sub 0	NC Solar Now, Inc.	6/19/2015	Solar	12	Gaston	Connected	Yes
DEC	SP-5199 Sub 0	NC SOLAR NOW INC - 5313814500	5/1/2015	Solar	6	Forsyth	Connected	Yes
DEC	SP-5197 Sub 0	NC Solar Now, Inc.	4/17/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-519, Sub 0	Sundance Power Systems, Inc.	12/21/2009	Solar	150	Rowan	Connected	No
DEC	SP-5188 Sub 0	Power Home Solar LLC	4/22/2015	Solar	4.32	Cabarrus	Connected	Yes
DEC	SP-5181 Sub 0	Accelerate Solar	3/13/2015	Solar	9	Mecklenburg	Connected	Yes
DEC	SP-5179 Sub 0	Global Efficient Energy	5/4/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5177 Sub 0	Global Efficient Energy	4/13/2015	Solar	1.08	Union	Connected	Yes
DEC	SP-5175 Sub 0	Power Home Solar, LLC	6/24/2015	Solar	9.46	Rowan	Connected	Yes
DEC	SP-5172 Sub 0	NC Solar Now, Inc.	5/28/2015	Solar	5.52	Guilford	Connected	Yes
DEC	SP-5169	Southern Energy Management	12/4/2015	Solar	6	Durham	Connected	Yes
DEC	SP-5168 Sub 0	Unlimited Solar Energy	7/7/2015	Solar	5.16	Wilkes	Connected	Yes
DEC	SP-5166 Sub 0	Yes! Solar Solutions of the Triangle	5/13/2015	Solar	4	Orange	Connected	Yes
DEC	SP-5163 Sub 0	Yes! Solar Solutions of the Triangle	3/20/2015	Solar	6	Guilford	Connected	Yes
DEC	SP-5162 Sub 0	Yes! Solar Solutions	3/31/2015	Solar	4	Orange	Connected	Yes
DEC	SP-5160	Gene Granelle	4/9/2015	Solar	1.44	Franklin	Connected	Yes
DEC	SP-5158 Sub 0	Energy Conservation Solutions Inc	5/8/2015	Solar	4.32	Mecklenburg	Connected	Yes
DEC	SP-5157 Sub 0	Yes! Solar Solutions	6/26/2015	Solar	5	Guilford	Connected	Yes
DEC	SP-5153 Sub 0	Global Efficient Energy	5/7/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5149 Sub 0	Global Efficient Energy	6/26/2015	Solar	1	Mecklenburg	Connected	Yes
DEC	SP-5148 Sub 0	Global Efficient Energy	7/23/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP-5147 Sub 0	Global Efficient Energy	4/20/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5146 Sub 0	Renewable Energy Design Group L3C	5/12/2015	Solar	12.4	Rowan	Connected	Yes
DEC	SP-514, Sub 0	Champion Service Experts	10/20/2009	Solar	4	Henderson	Connected	Yes
DEC	SP-5136, Sub 0	NARENCO	12/18/2014	Solar	480	Mecklenburg	Connected	No
DEC	SP-5134 Sub 0	Global Efficient Energy	4/7/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5133 Sub 0	Global Efficient Energy	6/18/2015	Solar	1.29	Gaston	Connected	Yes
DEC	SP-5131 Sub 0	NC Solar Now, Inc.	3/24/2015	Solar	4.8	Guilford	Connected	Yes
DEC	SP-5129 Sub 0	NC SOLAR NOW INC - 5313814500	4/21/2015	Solar	5.76	Davidson	Connected	Yes
DEC	SP-5125 Sub 0	NC SOLAR NOW INC - 5313814500	3/31/2015	Solar	3.84	Durham	Connected	Yes
DEC	SP-5125 sub 0	NC Solar Now, Inc.	4/23/2015	Solar	4.32	Guilford	Connected	Yes
DEC	SP-5117 Sub 0	Southern Energy Management - Morrisville	5/6/2015	Solar	7.6	Orange	Connected	Yes
DEC	SP-5114 Sub 0	Southern Energy Management - Morrisville	5/7/2015	Solar	4.59	Durham	Connected	Yes
DEC	Sp-5111 Sub 1	Yes! Solar Solutions	7/8/2015	Solar	7.2	Orange	Connected	Yes
DEC	SP-5111 Sub 0	Yes! Solar Solutions	7/8/2015	Solar	5.76	Orange	Connected	Yes
DEC	SP-5110 Sub 0	Southern Energy Management - Morrisville	4/7/2015	Solar	5	Orange	Connected	Yes
DEC	SP-511, Sub 0	Solartek Energy of North Carolina Inc	10/20/2009	Solar	2.1	Alamance	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-5107, Sub 0	Southern Energy Management	5/6/2015	Solar	5	Alamance	Connected	Yes
DEC	SP-5105 Sub 0	Yes! Solar Solutions	3/31/2015	Solar	5.98	Orange	Connected	Yes
DEC	Sp-5103 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	3/20/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-5089 Sub 0	Global Efficient Energy	6/4/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-5084 Sub 0	Global Efficient Energy	3/25/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP5080 Sub 0	NC Solar Now, Inc.	3/30/2015	Solar	1.92	Wake	Connected	Yes
DEC	SP-508, Sub 0	Honey Electric Solar, Inc.	5/19/2015	Solar	1.1	Guilford	Connected	Yes
DEC	SP-5078 Sub 0	[No Data]	11/9/2015	Solar	2.5	Rowan	Connected	Yes
DEC	SP-5078 Sub 0	NC Solar Now, Inc.	3/18/2015	Solar	2.4	Rowan	Connected	Yes
DEC	SP-5068 Sub 0	ReNu Energy Solutions	3/20/2015	Solar	6	Rutherford	Connected	Yes
DEC	SP-5061 sub 0	Energy Conservation Solutions Inc	5/12/2015	Solar	2.4	Rowan	Connected	Yes
DEC	SP-506, Sub 0	Extend Energy, LLC	12/29/2009	Solar	24	Alamance	Connected	No
DEC	SP-505, Sub 0	Solartek Energy of North Carolina Inc	12/28/2009	Solar	4.32	Davidson	Connected	Yes
DEC	SP-504, Sub 0	Blue Sun Renew	10/16/2009	Wind	1.2	Henderson	Connected	Yes
DEC	SP-5028 Sub 0	ReNu Energy Solutions	4/14/2015	Solar	7	Rowan	Connected	Yes
DEC	SP-5027 Sub 0	Global Efficient Energy	5/4/2015	Solar	3.2	Mecklenburg	Connected	Yes
DEC	SP-5020 Sub 0	NC Solar Now, Inc.	3/31/2015	Solar	5.52	ORANGE	Connected	Yes
DEC	SP-5011 Sub 0	Janice & Roy R. Walker	8/5/2015	Solar	1.5	Forsyth	Connected	Yes
DEC	SP-5011 Sub 0	[No Data]	1/29/2015	Solar	6	Cabarrus	Connected	Yes
DEC	SP-5009 Sub 0	NC SOLAR NOW INC - 5313814500	5/6/2015	Solar	5	Stokes	Connected	Yes
DEC	SP-5007 Sub 0	Global Efficient Energy	4/8/2015	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP-5006 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	5/5/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4999 Sub 0	Energy Conservation Solutions Inc	4/23/2015	Solar	2.4	Transylvania	Connected	Yes
DEC	Sp-4997 Sub 0	Sundance Power Systems	2/25/2015	Solar	6	Jackson	Connected	Yes
DEC	SP-4994 Sub 0	Southern Energy Management	4/21/2015	Solar	3.57	Orange	Connected	Yes
DEC	SP-4993 Sub 0	Southern Energy Management - Morrisville	3/24/2015	Solar	5	Orange	Connected	Yes
DEC	SP-4991	Southern Energy Management - Morrisville	4/8/2015	Solar	5	Alamance	Connected	Yes
DEC	SP-4983 Sub 0	Energy Conservation Solutions Inc	2/2/2015	Solar	3.5	Rutherford	Connected	Yes
DEC	SP-4982 Sub 0	Energy Conservation Solutions Inc	3/31/2015	Solar	2.4	Iredell	Connected	Yes
DEC	SP-4981 Sub 0	Gene Granelle	4/9/2015	Solar	2.4	Forsyth	Connected	Yes
DEC	SP-498, SUB 0	NC Solar Now, Inc.	8/16/2011	Solar	2.7	Guilford	Connected	Yes
DEC	SP-4977 Sub 0	Global Efficient Energy	6/23/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP-4976 Sub 0	Global Efficient Energy	3/25/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4975 Sub 0	Global Efficient Energy	3/23/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4971 Sub 0	Solar Solutions LLC	7/8/2015	Solar	4.09	Mecklenburg	Connected	Yes
DEC	SP-4970 Sub 0	Southern Energy Management - Morrisville	3/31/2015	Solar	4	Orange	Connected	Yes
DEC	sp-4969 sub 0	Energy Conservation Solutions Inc	2/5/2015	Solar	2.4	Guilford	Connected	Yes
DEC	SP-4968 Sub 0	Global Efficient Energy	4/1/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4967 Sub 0	Habitat for Humanity Charlotte	7/24/2015	Solar	3.44	Mecklenburg	Connected	Yes
DEC	SP-4966 Sub 0	ReNu Energy Solutions	3/25/2015	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-4965 Sub 0	Energy Conservation Solutions Inc	1/20/2015	Solar	1.92	Macon	Connected	Yes
DEC	Sp-4964 Sub 0	Yes! Solar Solutions	3/11/2015	Solar	3.8	Orange	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4962	Yes! Solar Solutions of the Triangle	3/2/2015	Solar	5	Durham	Connected	Yes
DEC	SP-4961 Sub 0	Yes! Solar Solutions	3/3/2015	Solar	9	Orange	Connected	Yes
DEC	SP-496, Sub 0	Self Installed - OH	4/26/2010	Solar	27.47	Mecklenburg	Connected	No
DEC	SP-4959 Sub 0	Global Efficient Energy	7/23/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP-4958 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	4/20/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4957 Sub 0	Energy Conservation Solutions Inc	3/3/2015	Solar	4.32	Rowan	Connected	Yes
DEC	SP-4952 Sub 0	Global Efficient Energy	4/23/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4950 Sub 0	Baker Renewable Energy	3/2/2015	Solar	7.68	Rowan	Connected	Yes
DEC	SP-4949 Sub 0	NC SOLAR NOW INC - 5313814500	3/24/2015	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-4949 Sub 0	Accelerate Solar	4/20/2015	Solar	9	Cleveland	Connected	Yes
DEC	SP-4948 Sub 0	Global Efficient Energy	3/18/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4943 Sub 0	Energy Conservation Solutions Inc	2/18/2015	Solar	2.64	Stokes	Connected	Yes
DEC	SP-4938 Sub 0	Global Efficient Energy	5/8/2015	Solar	1.5	Mecklenburg	Connected	Yes
DEC	SP-4935 Sub 0	Energy Conservation Solutions Inc	2/4/2015	Solar	3.5	Mecklenburg	Connected	Yes
DEC	SP-4934 Sub 0	Energy Conservation Solutions Inc	1/20/2015	Solar	2.5	Mecklenburg	Connected	Yes
DEC	SP-4930 Sub 0	Yes! Solar Solutions	3/3/2015	Solar	5	Orange	Connected	Yes
DEC	SP-4926 Sub 0	Yes! Solar Solutions	2/3/2015	Solar	4	Orange	Connected	Yes
DEC	sp-4925 sub 0	Yes! Solar Solutions	3/20/2015	Solar	6	ORANGE	Connected	Yes
DEC	SP-4924 Sub 0	Yes! Solar Solutions of the Triangle	2/12/2015	Solar	3.57	Orange	Connected	Yes
DEC	SP-4923 Sub 0	Yes! Solar Solutions of the Triangle	2/13/2015	Solar	4.08	Orange	Connected	Yes
DEC	SP-4921 Sub 0	Southern Energy Management	3/20/2015	Solar	5	Wake	Connected	Yes
DEC	SP-4921 Sub 0	Global Efficient Energy	5/4/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP-492, Sub 0	Bresco Ltd.	10/16/2009	Solar	2	Burke	Connected	No
DEC	SP-4918 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	4/2/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	sp-4917 sub 0	Global Efficient Energy	4/17/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-4913 Sub 0	Global Efficient Energy	2/11/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4909 SUB 0	Yes! Solar Solutions	3/20/2015	Solar	4	orange	Connected	Yes
DEC	sp-4908 sub 0	Global Efficient Energy	6/11/2015	Solar	0.86	Wake	Connected	Yes
DEC	SP-4907 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	4/2/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4888, Sub 0	Solar Tyme	1/30/2015	Solar	3	Gaston	Connected	Yes
DEC	SP-4883 SUB 2	SunPower Corporation	2/10/2015	Solar	1.42	ORANGE	Connected	Yes
DEC	SP-4875 Sub 0	Sundance Power Systems, Inc.	8/5/2015	Solar	157	Rowan	Connected	Yes
DEC	SP-4874 Sub 0	SolarTek Energy of Asheville	2/11/2015	Solar	1.2	rockingham	Connected	Yes
DEC	SP-4867 Sub 0	Energy Conservation Solutions Inc	1/19/2015	Solar	4	Iredell	Connected	Yes
DEC	SP-4863 Sub 0	Energy Wise Solutions - Charlotte	3/16/2015	Solar	3	Lincoln	Connected	Yes
DEC	SP-4862 Sub 0	Energy Wise Solutions - Charlotte	1/9/2015	Solar	1.4	Mecklenburg	Connected	Yes
DEC	SP-4861 Sub 0	Southern Energy Management - Morrisville	4/21/2015	Solar	5	Orange	Connected	Yes
DEC	SP-486, Sub 0	Southern Energy Management	10/6/2009	Solar	8.6	Orange	Connected	No
DEC	SP-4859 SUB 0	Southern Energy Management	2/12/2015	Solar	3	ORANGE	Connected	Yes
DEC	SP-4858 Sub 0	Southern Energy Management	3/3/2015	Solar	3	Iredell	Connected	Yes
DEC	SP-4855 Sub 0	Southern Energy Management - Morrisville	1/19/2015	Solar	1.935	Orange	Connected	Yes
DEC	SP-4852 Sub 0	Global Efficient Energy	2/2/2015	Solar	0.86	Mecklenburg	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4851 Sub 0	Global Efficient Energy	4/23/2015	Solar	0.86	Union	Connected	Yes
DEC	SP-485, Sub 0	Burlington Hydro, LLC	2/22/2011	Hydroelectric	440	Alamance	Connected	No
DEC	sp-4849 sub 0	SOLAR SOLUTIONS INC - 1827426474	6/17/2015	Solar	1.5	Mecklenburg	Connected	Yes
DEC	SP-4848 Sub 0	Energy Conservation Solutions Inc	4/17/2015	Solar	4.75	Catawba	Connected	Yes
DEC	SP-4844, Sub 0	Sitara Electric	8/7/2015	Solar	10.05	Catawba	Connected	Yes
DEC	sp-4835 sub o	Yes! Solar Solutions	3/24/2015	Solar	3.84	ORANGE	Connected	Yes
DEC	sp-4835 sub o	Yes! Solar Solutions	3/24/2015	Solar	5.76	ORANGE	Connected	Yes
DEC	SP-4828 Sub 0	Energy Conservation Solutions Inc	1/16/2015	Solar	2	Rowan	Connected	Yes
DEC	SP-4825 Sub 0	ReNu Energy Solutions	1/28/2015	Solar	7.7	Rowan	Connected	Yes
DEC	SP-4822 Sub 0	Global Efficient Energy	2/27/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-4821 Sub 0	Global Efficient Energy	5/4/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4820 Sub 0	Global Efficient Energy	5/8/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	sp-4819 sub 0	Yes! Solar Solutions	2/3/2015	Solar	3.56	ORANGE	Connected	Yes
DEC	SP-4817 Sub 0	Global Efficient Energy	2/18/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4816 Sub 0	Global Efficient Energy	1/29/2015	Solar	1.25	Mecklenburg	Connected	Yes
DEC	SP-4812 SUB 0	Global Efficient Energy	2/23/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4810 Sub 0	ASHEVILLE SOLAR COMPANY	1/15/2015	Solar	6	Transylvania	Connected	Yes
DEC	SP-4808 Sub 0	Energy Conservation Solutions Inc	12/11/2014	Solar	1.5	Henderson	Connected	Yes
DEC	SP-4807 Sub 0	Energy Conservation Solutions Inc	1/14/2015	Solar	4.25	Mecklenburg	Connected	Yes
DEC	SP-4800 Sub 0	Sundance Power Systems	2/20/2015	Solar	4.95	Mecklenburg	Connected	Yes
DEC	SP-4799 Sub 0	ReNu Energy Solutions	1/7/2015	Solar	5	Cabarrus	Connected	Yes
DEC	SP-4798 Sub 0	ReNu Energy Solutions	6/4/2015	Solar	9	Mecklenburg	Connected	Yes
DEC	Sp-4791 Sub 0	Lefebvre's Home & Landscape Solutions, Inc.	2/12/2015	Solar	1.29	Cabarrus	Connected	Yes
DEC	SP-479, Sub 0	Hamlin Energy Solutions	12/18/2009	Solar	7	Durham	Connected	No
DEC	SP-4778 Sub 0	Southern Energy Management	12/30/2014	Solar	7.68	Alamance	Connected	Yes
DEC	SP-477, Sub 0	Extend Energy, LLC	10/30/2009	Solar	35.475	Guilford	Connected	No
DEC	SP-4769 Sub 0	Global Efficient Energy	3/19/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4766 Sub 0	Green State Power	3/20/2015	Solar	7.6	Alexander	Connected	Yes
DEC	SP-4763 Sub 0	SolarTek Energy of Asheville	3/16/2015	Solar	3.33	Guilford	Connected	Yes
DEC	SP-4762 Sub 0	SolarTek Energy of Asheville	12/23/2014	Solar	3.808	Rockingham	Connected	Yes
DEC	sp-4759 sub 0	Yes! Solar Solutions	1/6/2015	Solar	3.75	Durham	Connected	Yes
DEC	SP-4756 Sub 0	Global Efficient Energy	4/1/2015	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP-4755 Sub 0	Global Efficient Energy	3/23/2015	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP-4754	Global Efficient Energy	1/29/2015	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP-4753 Sub 0	Global Efficient Energy	2/20/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-475, Sub 0	Fortistar Methane Group	2/5/2012	Landfill Gas	11500	Cabarrus	Connected	No
DEC	SP-4749 Sub 0	K.C. Byrd Electrical Contractor, Inc.	7/7/2015	Solar	4.41	McDowell	Connected	Yes
DEC	SP-4746 Sub 0	Self Installed - NC	1/5/2015	Solar	3.3	Forsyth	Connected	Yes
DEC	SP-4745 Sub 0	Self Installed - NC	6/16/2015	Solar	13	Iredell	Connected	Yes
DEC	SP-4743 Sub 0	ReNu Energy Solutions	3/11/2015	Solar	18.13	Mecklenburg	Connected	Yes
DEC	SP-4742 SUB 0	Energy Conservation Solutions Inc	12/31/2014	Solar	0.96	Mecklenburg	Connected	Yes
DEC	SP-4741 Sub 0	ReNu Energy Solutions	1/20/2015	Solar	6	Mecklenburg	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4740 Sub 0	Energy Conservation Solutions Inc	1/16/2015	Solar	3.75	Mecklenburg	Connected	Yes
DEC	SP-4738 Sub 0	NC Solar Now, Inc.	1/29/2015	Solar	4.8	Randolph	Connected	Yes
DEC	SP-4733 Sub 0	Global Efficient Energy	2/20/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4732 Sub 0	Self Installed - NC	12/29/2014	Solar	7.65	Forsyth	Connected	Yes
DEC	SP-4729 Sub 0	Yes! Solar Solutions of the Triangle	3/17/2015	Solar	5	Orange	Connected	Yes
DEC	Sp-4727 Sub 0	Sugar Hollow Solar, Inc.	2/10/2015	Solar	14	Henderson	Connected	Yes
DEC	SP-4725 Sub 0	ReNu Energy Solutions	1/2/2015	Solar	7.6	Iredell	Connected	Yes
DEC	SP-4724 Sub 0	Energy Conservation Solutions Inc	12/12/2014	Solar	3.75	Burke	Connected	Yes
DEC	SP-4722 Sub 0	Southern Energy Management	1/19/2015	Solar	4	Orange	Connected	Yes
DEC	SP-4713 Sub 0	Energy Conservation Solutions Inc	12/22/2014	Solar	2.5	Iradell	Connected	Yes
DEC	SP-4709 Sub 0	ReNu Energy Solutions	12/31/2014	Solar	3.8	Mecklenburg	Connected	Yes
DEC	SP-4698 Sub 0	Southern Energy Management - Morrisville	1/7/2015	Solar	4	Orange	Connected	Yes
DEC	SP-4697 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	2/17/2015	Solar	1.72	Cabarrus	Connected	Yes
DEC	SP-4696-SUB0	Global Efficient Energy	2/11/2015	Solar	0.86	Lincoln	Connected	Yes
DEC	SP-4695 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	2/11/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4694 Sub 0	Global Efficient Energy	2/27/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-4690 Sub 0	NC Solar Now, Inc.	11/20/2015	Solar	15.2	Catawba	Connected	No
DEC	SP-469, Sub 0	Solartek Energy of North Carolina Inc	9/4/2009	Solar	6.02	Guilford	Connected	No
DEC	SP-4680 Sub 0	Sundance Power Systems, Inc.	3/4/2015	Solar	6	Henderson	Connected	Yes
DEC	SP-4678 Sub 0	NC SOLAR NOW INC - 5313814500	1/23/2015	Solar	2.75	Orange	Connected	Yes
DEC	SP-4677 Sub 0	JOHN HURST - 4380372901	1/13/2015	Solar	4.3	Orange	Connected	Yes
DEC	SP-4671 SUB 0 & SP-4671	Accelerate Solar	8/5/2015	Solar	7	Mecklenburg	Connected	Yes
DEC	Sp-4669 Sub 0	Tom Howard	5/13/2015	Solar	8.25	Gaston	Connected	Yes
DEC	SP-4665 Sub 0	ReNu Energy Solutions	12/19/2014	Solar	3.3	Mecklenburg	Connected	Yes
DEC	SP-4664 Sub 0	ReNu Energy Solutions	1/15/2015	Solar	1.29	Cabarrus	Connected	Yes
DEC	SP-466 Sub 0	SunE DEC1 LLC	12/1/2009	Solar	15500	Davidson	Connected	No
DEC	SP-4658 Sub 0	SolFarm Solar Company	12/18/2014	Solar	7.56	Transylvania	Connected	Yes
DEC	SP-4647 Sub 0	Self Installed - NC	3/25/2015	Solar	5.871	Orange	Connected	Yes
DEC	SP-4642 Sub 0	Technical Resolutions NC	1/6/2015	Solar	6	Gastonia	Connected	Yes
DEC	SP-4634 Sub 0	NC Solar Now, Inc.	1/13/2015	Solar	5	Surry	Connected	Yes
DEC	SP-4633 Sub 0	NC Solar Now, Inc.	4/2/2015	Solar	5	Forsyth	Connected	Yes
DEC	SP-4632 Sub 0	NC Solar Now, Inc.	12/9/2014	Solar	4	Guilford	Connected	Yes
DEC	SP-4618 SUB 0	Renewable Energy Design Group L3C	12/8/2014	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-4617 Sub 0	Renewable Energy Design Group L3C	12/31/2014	Solar	3.75	Mecklenburg	Connected	Yes
DEC	SP-4613, Sub 0	Energy Conservation Solutions Inc	12/5/2014	Solar	2.33	Catawba	Connected	Yes
DEC	SP-4611 SUB 0	Renewable Energy Design Group L3C	12/10/2014	Solar	6	Rowan	Connected	Yes
DEC	SP-4603, Sub 0	Accelerate Solar	11/26/2014	Solar	7.7	Mecklenburg	Connected	Yes
DEC	SP-4601 Sub 0	Southeast Power, LLC	12/2/2014	Solar	2	Durham	Connected	Yes
DEC	SP-4597 Sub 0	NC Solar Now, Inc.	3/30/2015	Solar	5	Guilford	Connected	Yes
DEC	SP-4596 Sub 0	Sundance Power Systems, Inc.	4/28/2015	Solar	2.264	McDowell	Connected	Yes
DEC	SP-4592 Sub 0	Global Efficient Energy	1/12/2015	Solar	1.08	Union	Connected	Yes
DEC	SP-4591, Sub 0	Global Efficient Energy	12/11/2014	Solar	0.96	Charlotte	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-459 Sub 0	Carrboro Solar Works LLC	8/19/2014	Solar	3.11	Alamance	Connected	Yes
DEC	SP-4587 Sub 0	Solar Tyme	12/17/2014	Solar	2.58	Alamance	Connected	Yes
DEC	SP-4584 Sub 0	Baker Renewable Energy - Raleigh	8/14/2015	Solar	84	Durham	Connected	No
DEC	SP-4582 Sub 0	Southern Energy Management	1/7/2015	Solar	4	Orange	Connected	Yes
DEC	SP-4577 Sub 0	Southern Energy Management	12/16/2014	Solar	5	Orange	Connected	Yes
DEC	SP-4572 Sub 0	Southern Energy Management	12/1/2014	Solar	5	Alamance	Connected	Yes
DEC	SP-457, Sub 0	Sunstore Solar Energy Solutions	12/14/2011	Solar	5.18	Polk	Connected	Yes
DEC	SP-4568 Sub 0	NC Solar Now, Inc.	12/16/2014	Solar	2.25	Guilford	Connected	Yes
DEC	SP-4567 Sub 0	Self Installed - NC	12/15/2014	Solar	3.758	Durham	Connected	Yes
DEC	SP-4565 Sub 0	Solar Contracting Svc.	5/27/2015	Solar	1.72	Swain	Connected	Yes
DEC	SP-4562 Sub 0	Pure Power Contractors	1/7/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-4556 Sub 0	Sundance Power Systems	12/31/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-4555-SUB 0	Balex Electrical Company, LLC	2/9/2015	Solar	4.5	Forsyth	Connected	Yes
DEC	SP-4554 Sub 0	NC Solar Now, Inc.	12/12/2014	Solar	5	Rockingham	Connected	Yes
DEC	SP-4546 Sub 0	Sun Dollar Energy, LLC	12/30/2014	Solar	3.75	Orange	Connected	Yes
DEC	SP-454, Sub 0	Solartek Energy of North Carolina Inc	7/9/2009	Solar	2	Alamance	Connected	Yes
DEC	SP-4538 Sub 0	Global Efficient Energy	11/13/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-4537 Sub 0	Global Efficient Energy	4/2/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4535 Sub 0	Atomic Solar	11/25/2014	Solar	6.38	Forsyth	Connected	Yes
DEC	SP-4534 Sub 0	Solar Panels Plus	12/26/2014	Solar	4.18	Rutherford	Connected	Yes
DEC	SP-4528 Sub 0	NC Solar Now, Inc.	5/4/2015	Solar	7.68	Forsyth	Connected	Yes
DEC	SP-4525 Sub 0	Renewable Energy Design Group L3C	12/8/2014	Solar	3.75	Mecklenburg	Connected	Yes
DEC	SP-4524 Sub 0	Renewable Energy Design Group L3C	12/5/2014	Solar	3.5	Mecklenburg	Connected	Yes
DEC	SP-4521 Sub 0	Global Efficient Energy	2/25/2015	Solar	0.86	Union	Connected	Yes
DEC	SP-4520 Sub 0	Global Efficient Energy	2/11/2015	Solar	0.86	Union	Connected	Yes
DEC	SP-4519 Sub 0	Global Efficient Energy	12/31/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4514 SUB 0	Mac Heating & Air Conditioning	11/18/2014	Solar	3.5	Henderson	Connected	Yes
DEC	SP-4505 Sub 1	Southern Energy Management - Charlotte	12/11/2014	Solar	4	Orange	Connected	Yes
DEC	SP-450, Sub 0	Appalachian Renewable Energy	6/24/2009	Solar	4.2	Wilkes	Connected	No
DEC	SP-4492 Sub 0	Solar Panels Plus	12/4/2014	Solar	7.6	Orange	Connected	Yes
DEC	SP-4490 Sub 0	SolarTek Energy of Asheville	3/2/2015	Solar	2.86	Forsyth	Connected	Yes
DEC	SP-449, Sub 0	2 SL Design Build, Inc.	10/28/2009	Solar	1.5	Durham	Connected	No
DEC	SP-4489 Sub 0	Yes! Solar Solutions	1/2/2015	Solar	15	Durham	Connected	Yes
DEC	SP-4485, Sub 0	Energy Conservation Solutions Inc	10/20/2014	Solar	4.1	Guilford	Connected	Yes
DEC	SP-4482, Sub 0	Energy Conservation Solutions Inc	10/20/2014	Solar	1.72	Guilford	Connected	Yes
DEC	SP-4481 Sub 0	Energy Conservation Solutions Inc	12/5/2014	Solar	2.75	Cabarrus	Connected	Yes
DEC	SP-448, Sub 0	Argand Energy Solutions	4/21/2009	Solar	12	Mecklenburg	Connected	Yes
DEC	SP-4466, Sub 0	Energy Conservation Solutions Inc	11/3/2014	Solar	2.33	Iredell	Connected	Yes
DEC	SP-4462 Sub 0	Baker Renewable Energy	12/3/2014	Solar	7.5	Orange	Connected	Yes
DEC	SP-4457 Sub 0	Yes! Solar Solutions of the Triangle	1/6/2015	Solar	6.24	Orange	Connected	Yes
DEC	SP-444, Sub 0	Argand Energy Solutions	6/4/2009	Solar	4.1	Mecklenburg	Connected	No
DEC	SP-443, Sub 0	Mary T. Bright	7/30/2009	Solar	3.15	Forsyth	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4424, Sub 0	Green Power NC	4/27/2015	Solar	13.6	Forsyth	Connected	Yes
DEC	SP-4415 Sub 0	Austin Crumpler	1/29/2015	Solar	4	Orange	Connected	Yes
DEC	SP-4409 SUB 0	SunPower Corporation	10/10/2014	Solar	4.2	Mecklenburg	Connected	Yes
DEC	SP-4407 Sub 0	SunPower Corporation	2/3/2015	Solar	2.76	Mecklenburg	Connected	Yes
DEC	SP-4390 Sub 0	Global Efficient Energy	1/7/2015	Solar	1.075	Mecklenburg	Connected	Yes
DEC	SP-4386 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	1/7/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4385 sub 0	Global Efficient Energy	2/18/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4384 Sub 0	Global Efficient Energy	11/20/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4383 Sub 0	Global Efficient Energy	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4381 SUB 0	GLOBAL EFFICIENT ENERGY - 1715857187	11/14/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4379 Sub 0	NC Solar Now, Inc.	5/8/2015	Solar	5	Surry	Connected	Yes
DEC	SP-4378, Sub 0	Global Efficient Energy	1/7/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4375, Sub 0	Global Efficient Energy	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4374 Sub 0	Global Efficient Energy	1/20/2015	Solar	0.86	Union	Connected	Yes
DEC	SP-4371, Sub 0	Global Efficient Energy	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4368 Sub 0	Global Efficient Energy	3/5/2014	Solar	1.12	Mecklenburg	Connected	Yes
DEC	SP-4367, Sub 0	Global Efficient Energy	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4366, Sub 0	Global Efficient Energy	12/4/2014	Solar	0.77	Mecklenburg	Connected	Yes
DEC	SP-4365 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	12/31/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4363 Sub 0	Global Efficient Energy	11/19/2014	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-4362 Sub 0	Global Efficient Energy	11/26/2014	Solar	1.075	Forsyth	Connected	Yes
DEC	SP-4361 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	12/5/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4360 SUB 0	Global Efficient Energy	12/31/2014	Solar	2.15	Mecklenburg	Connected	Yes
DEC	SP-4359 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	12/30/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4358 Sub 0	Global Efficient Energy	11/24/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP-4354, sub 0	Renewable Energy Design Group L3C	12/9/2014	Solar	4.24	Charlotte	Connected	Yes
DEC	SP-4347Sub 0	Renewable Energy Design Group L3C	11/21/2014	Solar	4	Union	Connected	Yes
DEC	SP-4346 SUB 0	Energy Conservation Solutions Inc	10/7/2014	Solar	2.75	Davidson	Connected	Yes
DEC	SP-4339 Sub 1	Renewable Energy Design Group L3C	12/17/2015	Solar	10	Rockingham	Connected	Yes
DEC	SP-4331 Sub 0	NC Solar Now, Inc.	12/16/2014	Solar	6	Durham	Connected	Yes
DEC	SP-4317 Sub 0	Cypress Creek Renewables Development, LLC	12/7/2015	Solar	5000	Forsyth	Connected	No
DEC	SP-4316 Sub 0	Heelstone Energy, LLC	12/29/2015	Solar	3500	Durham	Connected	No
DEC	SP-4308 Sub 0	NC Solar Now, Inc.	11/21/2014	Solar	5.4	Davie	Connected	Yes
DEC	SP-4304, Sub 0	Sundance Power Systems, Inc.	12/8/2014	Solar	8.26	Macon	Connected	Yes
DEC	SP-4302, Sub 0	Southern Energy Management - Morrisville	1/20/2015	Solar	7.6	Orange	Connected	Yes
DEC	SP-4298 Sub 0	Southern Energy Management	12/3/2014	Solar	6	Guilford	Connected	Yes
DEC	SP-4295 SUB 0	Southern Energy Management - Charlotte	11/21/2014	Solar	7.6	Orange	Connected	Yes
DEC	SP-429 Sub 0	Sundance Power Systems, Inc.	9/14/2015	Solar	6.65	Henderson	Connected	Yes
DEC	SP-4283 Sub 0	Renewable Energy Design Group L3C	12/5/2014	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-4282 Sub 0	Self Installed - NC	12/19/2014	Solar	1	Winston Salem	Connected	Yes
DEC	SP-4272 Sub 0	Southeast Power, LLC	10/27/2014	Solar	1.63	Mecklenburg	Connected	Yes
DEC	SP-4270 Sub 0	Yes! Solar Solutions	12/16/2014	Solar	7.6	Durham	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4268, Sub 0	Sundance Power Systems, Inc.	12/18/2014	Solar	7.62	Graham	Connected	Yes
DEC	SP-4263 Sub 0	Southern Energy Management	12/31/2014	Solar	2.5	Wake	Connected	Yes
DEC	SP-426 Sub 0	John W. Petree	5/22/2014	Solar	2.85	Forsyth	Connected	Yes
DEC	SP-425, Sub 0	Southern Energy Management - Morrisville	4/12/2012	Solar	7	Orange	Connected	Yes
DEC	SP-4248 Sub 0	Renewable Energy Design Group L3C	12/17/2014	Solar	8	Mecklenburg	Connected	Yes
DEC	SP-4247 Sub 0	Renewable Energy Design Group L3C	2/11/2015	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-4246 Sub 0	Renewable Energy Design Group L3C	10/22/2014	Solar	5.25	Mecklenburg	Connected	Yes
DEC	SP-4243, Sub 0	ReNu Energy Solutions	11/14/2014	Solar	9.29	Mecklenburg	Connected	Yes
DEC	SP-4241 Sub 0	NC Solar Now, Inc.	11/26/2014	Solar	4.3	Chatham	Connected	Yes
DEC	SP-424, Sub 0	Kesco Electric, Inc.	10/27/2009	Solar	4.8	Mecklenburg	Connected	Yes
DEC	SP-4239 Sub 0	NC Solar Now, Inc.	12/8/2014	Solar	5	Forsyth	Connected	Yes
DEC	SP-4237 Sub 0	Yes! Solar Solutions	10/24/2014	Solar	0.86	Orange	Connected	Yes
DEC	SP-4235 Sub 0	SunTec Solar	11/21/2014	Solar	3	Rowan	Connected	Yes
DEC	SP-4233 Sub 0	Global Energy Products	11/21/2014	Solar	440	Catawba	Connected	Yes
DEC	SP-4226 Sub 0	Lisa M Ellum	12/11/2015	Solar	6.5	Catawba	Connected	Yes
DEC	SP-4222 Sub 0	Energy Conservation Solutions Inc	9/26/2014	Solar	2.75	Macon	Connected	Yes
DEC	SP-422, Sub 0	Southern Energy Management	6/4/2009	Solar	9.8	Cabarrus	Connected	No
DEC	SP-4211 Sub 0	ReNu Energy Solutions	2/23/2015	Solar	6	MECKLENBURG	Connected	Yes
DEC	SP-4208 Sub 0	NC Solar Now, Inc.	11/3/2014	Solar	5	Guilford	Connected	Yes
DEC	SP-4206 SUB 0	Green State Power	12/5/2014	Solar	9	Guilford	Connected	Yes
DEC	SP-4202 Sub 0	Southern Energy Management	10/29/2014	Solar	6	Alamance	Connected	Yes
DEC	SP-4201 Sub 0	Southern Energy Management - Charlotte	12/19/2014	Solar	1.5	Orange	Connected	Yes
DEC	SP-4196 Sub 0	Energy Conservation Solutions Inc	9/5/2014	Solar	3	Alamance	Connected	Yes
DEC	SP-4195 SUB0	Dow Solar	2/23/2015	Solar	2.5	Wake	Connected	Yes
DEC	SP-4191 Sub 0	Renewable Energy Design Group L3C	12/12/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-419, Sub 0	Self Installed - OH	2/8/2010	Solar	1.48	Orange	Connected	Yes
DEC	SP-4189 Sub 0	Yes! Solar Solutions of the Triangle	11/26/2014	Solar	4	Orange	Connected	Yes
DEC	SP-4188 Sub 0	Yes! Solar Solutions	10/27/2014	Solar	6	Orange	Connected	Yes
DEC	SP-4183 Sub 0	Yes! Solar Solutions of the Triangle	12/30/2014	Solar	4	Orange	Connected	Yes
DEC	SP-4182 SUB 0	DG Solar Inc	10/15/2014	Solar	5.714	Orange	Connected	Yes
DEC	SP-4181 Sub 0	ReNu Energy Solutions	10/13/2014	Solar	6.79	Union	Connected	Yes
DEC	SP-4157 Sub 0	CM WILSON PROPERTIES LLC - 5300277204	4/30/2015	Solar	8.88	Transylvania	Connected	Yes
DEC	SP-4145 Sub 0	Accelerate Solar	12/5/2014	Solar	9.117	Cabarrus	Connected	Yes
DEC	SP-4143 Sub 2	Sundance Power Systems, Inc.	1/30/2015	Solar	90.75	Rowan	Connected	Yes
DEC	SP-4143 Sub 1	Sundance Power Systems, Inc.	2/6/2015	Solar	84	Rowan	Connected	Yes
DEC	SP-4143 Sub 0	Sundance Power Systems, Inc.	2/6/2015	Solar	112	Rowan	Connected	Yes
DEC	SP-4142 SUB 0	Sundance Power Systems, Inc.	10/27/2014	Solar	3.8	Stokes	Connected	Yes
DEC	SP-4139 Sub 0	Southern Energy Management - Morrisville	11/25/2014	Solar	26.8	Orange	Connected	Yes
DEC	SP-4136 Sub 0	NC Solar Now, Inc.	10/6/2014	Solar	3.5	Durham	Connected	Yes
DEC	SP-4133, Sub 0	NC Solar Now, Inc.	10/15/2014	Solar	4.16	Wilkes	Connected	Yes
DEC	SP-413, Sub 0	Georgia Solar Power Company	10/1/2009	Solar	3	Macon	Connected	Yes
DEC	SP-4129, Sub 0	Energy Conservation Solutions Inc	8/27/2014	Solar	2	Wilkes	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-4126 Sub 0	Dow Solar	12/15/2014	Solar	5.787	Guilford	Connected	Yes
DEC	SP-4122 Sub 0	DG Solar Inc	11/6/2014	Solar	4	Alamance	Connected	Yes
DEC	SP-4120 Sub 0	Mac Heating & Air Conditioning	11/6/2014	Solar	4	Transylvania	Connected	Yes
DEC	SP-4118 Sub 0	NC Solar Now, Inc.	11/12/2014	Solar	15	Durham	Connected	Yes
DEC	SP-4117 SUB 0	Self Installed - NC	10/31/2014	Solar	4.987	Wake	Connected	Yes
DEC	SP-4115 Sub 0	ReNu Energy Solutions	10/21/2014	Solar	5.75	Mecklenburg	Connected	Yes
DEC	SP-4112 Sub 0	Renewable Energy Design Group L3C	11/6/2014	Solar	5.25	Mecklenburg	Connected	Yes
DEC	SP-4111 sub 0	Renewable Energy Design Group L3C	11/14/2014	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-4110 Sub 0	Renewable Energy Design Group L3C	10/29/2014	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-4108 Sub 0	KC Byrd Electrical Contractor, Inc.	12/31/2014	Solar	3	Burke	Connected	Yes
DEC	SP-4105 SUB 0	Southern Energy Management - Charlotte	9/25/2014	Solar	3.89	Orange	Connected	Yes
DEC	SP-4101 SUB 0	Energy Conservation Solutions Inc	8/28/2014	Solar	2.857	Forsyth	Connected	Yes
DEC	SP-4093, Sub 0	Habitat for Humanity of Charlotte	1/20/2015	Solar	3.08	Mecklenburg	Connected	Yes
DEC	SP-4088 SUB 0	Southern Energy Management	6/30/2015	Solar	2	Alamance	Connected	Yes
DEC	SP-4085 SUB 0	Southern Energy Management - Charlotte	9/25/2014	Solar	2.597	Orange	Connected	Yes
DEC	SP-4079, Sub 0	Green State Power	9/22/2014	Solar	8.008	Guilford	Connected	Yes
DEC	SP-4078 SUB 0	NC Solar Now, Inc.	10/21/2014	Solar	1.72	Forsyth	Connected	Yes
DEC	SP-4077 Sub 0	Sunstore Solar Energy Solutions	9/18/2014	Solar	5	Transylvania	Connected	Yes
DEC	SP-4076 Sub 0	Dow Solar	10/1/2014	Solar	3	Guilford	Connected	Yes
DEC	SP-4075 SUB 0	Dow Solar	11/14/2014	Solar	3.696	Mecklenburg	Connected	Yes
DEC	SP-4072 SUB 0	Solar Tek	12/12/2014	Solar	3.81	Forsyth	Connected	Yes
DEC	SP-4067 SUB 0	SUNDANCE POWER SYSTEMS INC - 5037585899	10/14/2014	Solar	10.519	Henderson	Connected	Yes
DEC	SP-4052 Sub 0	Barry L Bobrow	10/6/2014	Solar	9.74	Mecklenburg	Connected	Yes
DEC	SP-4035 SUB 0	Renewable Energy Design Group L3C	9/15/2014	Solar	6.168	Forsyth	Connected	Yes
DEC	SP-4033 Sub 0	Southern Energy Management	11/12/2014	Solar	7.68	Durham	Connected	Yes
DEC	SP-4029 SUB 0	Southern Energy Management - Charlotte	9/18/2014	Solar	5.948	Orange	Connected	Yes
DEC	SP-402, Sub 0	Extend Energy, LLC	5/22/2009	Solar	21.4	Guilford	Connected	No
DEC	SP-4018 Sub 0	NC Solar Now, Inc.	12/12/2014	Solar	11	Guilford	Connected	Yes
DEC	SP-4015 Sub 0	NC Solar Now, Inc.	9/24/2014	Solar	4.052	Guilford	Connected	Yes
DEC	SP-401, Sub 0	Alternative Energy Concepts, Inc.	3/27/2009	Solar	4.16	Durham	Connected	No
DEC	SP-4002 Sub 0	Accelerate Solar	9/4/2014	Solar	8.416	Mecklenburg	Connected	Yes
DEC	SP-4000 Sub 0	Energy Conservation Solutions Inc	8/18/2014	Solar	3.928	Gaston	Connected	Yes
DEC	SP-3997, Sub 0	Yes! Solar Solutions	11/26/2014	Solar	25	Orange	Connected	No
DEC	SP-3996 Sub 0	Yes! Solar Solutions	8/11/2014	Solar	4.305	Durham	Connected	Yes
DEC	SP-3995 Sub 0	Yes! Solar Solutions	8/21/2014	Solar	6.62	Durham	Connected	Yes
DEC	SP-3992 SUB 0	Southern Energy Management	9/19/2014	Solar	6.37	Wake	Connected	Yes
DEC	SP-3987 Sub 0	Accelerate Solar	8/29/2014	Solar	9.46	Mecklenburg	Connected	Yes
DEC	SP-3986 SUB 0	Accelerate Solar	8/29/2014	Solar	7.857	Mecklenburg	Connected	Yes
DEC	SP-3983 Sub 0	Self Installed - NC	10/16/2014	Solar	6	Rockingham	Connected	Yes
DEC	SP-398, Sub 0	Honey Electric Solar, Inc.	3/10/2009	Solar	2.16	Durham	Connected	Yes
DEC	SP-3979 SUB 0	Yes! Solar Solutions	10/14/2014	Solar	6	Orange	Connected	Yes
DEC	SP-3969 Sub 0	Renewable Energy Design Group L3C	12/9/2014	Solar	6.494	Mecklenburg	Connected	Yes

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			(Power Delivery) Date					Yes or No
DEC	SP-3966 SUB 0	Renewable Energy Design Group L3C	10/1/2014	Solar	9.74	Mecklenburg	Connected	Yes
DEC	SP-3964, SUB 0	Renewable Energy Design Group L3C	9/11/2014	Solar	3.896	Gaston	Connected	Yes
DEC	SP-3964 SUB 0	Renewable Energy Design Group L3C	10/21/2014	Solar	2.597	Mecklenburg	Connected	Yes
DEC	SP-3962 SUB 0	Renewable Energy Design Group L3C	10/23/2014	Solar	2	Mecklenburg	Connected	Yes
DEC	SP-3960 SUB 0	Renewable Energy Design Group L3C	9/19/2014	Solar	5.194	Mecklenburg	Connected	Yes
DEC	SP-3957 Sub 0	Cypress Creek Renewables, LLC	11/3/2015	Solar	5000	Union	Connected	No
DEC	SP-395, Sub 0	Thermacraft Energy Services	11/4/2009	Solar	5.46	Jackson	Connected	No
DEC	SP-3948, Sub 0	Renewable Energy Design Group L3C	9/19/2014	Solar	3	Mecklenburg	Connected	Yes
DEC	SP-3940, Sub 0	MB Haynes Corp	10/21/2014	Solar	6	Jackson	Connected	Yes
DEC	SP-3938 SUB 0	Yes! Solar Solutions	9/9/2014	Solar	7.94	Wake	Connected	Yes
DEC	SP-3933 Sub 0	Strata Solar, LLC	5/27/2015	Solar	750	Yadkin	Connected	No
DEC	SP-3930 Sub 0	Strata Solar, LLC	8/10/2015	Solar	5000	Alexander	Connected	No
DEC	SP-393, Sub 1	Vermont Solar Engineering	9/11/2012	Solar	112	Durham	Connected	No
DEC	SP-393, Sub 0	United Therapeutics Corporation	2/23/2009	Solar	51	Durham	Connected	Yes
DEC	SP-393, Sub 0	PowerSecure Inc	10/27/2014	Solar	3000	Durham	Connected	No
DEC	SP-3929 Sub 0	Self Installed - NC	10/8/2014	Solar	1.5	Iredell	Connected	Yes
DEC	SP-3926 SUB 0	NC SOLAR NOW INC - 5313814500	8/18/2014	Solar	4.05	Wake	Connected	Yes
DEC	SP-3925 Sub 0	NC Solar Now, Inc.	8/28/2014	Solar	6.75	Guilford	Connected	Yes
DEC	SP-3922 Sub 1	Solar Tyme	9/16/2014	Solar	2.7	Durham	Connected	Yes
DEC	SP-3920 SUB 0	Southern Energy Management - Charlotte	9/8/2014	Solar	2.888	Orange	Connected	Yes
DEC	SP-392 Sub 0	Honey Electric Solar, Inc.	2/13/2015	Solar	5.52	Alamance	Connected	Yes
DEC	SP-3917 SUB 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	8/13/2014	Solar	5.194	Orange	Connected	Yes
DEC	SP-3915 Sub 0	Sundance Power Systems, Inc.	12/19/2014	Solar	72	Mecklenburg	Connected	Yes
DEC	SP-391, Sub 0	Self Installed - NC	9/26/2014	Solar	7	Swain	Connected	Yes
DEC	SP-3907 SUB 0	Solar Tek	11/4/2014	Solar	2.38	Mecklenburg	Connected	Yes
DEC	SP-3907 SUB 0	Solar Tek	12/29/2015	Solar	2.38	Mecklenburg	Connected	Yes
DEC	SP-3906 Sub 0	Solar Tek	9/25/2014	Solar	9.6	Guilford	Connected	Yes
DEC	SP-3905 Sub 0	Aron Muckenfuss	12/12/2014	Solar	3.247	Forsyth	Connected	Yes
DEC	SP3893 SUB 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	8/20/2014	Solar	2.597	Orange	Connected	Yes
DEC	SP-3892 SUB 0	Yes! Solar Solutions	9/2/2014	Solar	3.465	Wake	Connected	Yes
DEC	SP-3891 Sub 0	Yes! Solar Solutions	9/16/2014	Solar	4.636	Orange	Connected	Yes
DEC	SP-389, Sub 0	Grid Point	11/9/2011	Solar	52.9	Durham	Connected	Yes
DEC	SP-389, Sub 0	NORESCO - Cary	2/19/2009	Solar	30	Durham	Connected	Yes
DEC	SP-389, Sub 0	Self Installed - NC	7/17/2015	Solar	48	Durham	Connected	Yes
DEC	SP-3878 Sub 0	Gene Granelle	7/22/2014	Solar	3.929	Mecklenburg	Connected	Yes
DEC	SP-3869 Sub 0	Accelerate Solar	7/24/2014	Solar	7.63	Mecklenburg	Connected	Yes
DEC	SP-3867 SUB 0	Yes! Solar Solutions	10/21/2014	Solar	6	Durham	Connected	Yes
DEC	SP-3866, Sub 0	Yes! Solar Solutions	10/2/2014	Solar	2.36	Orange	Connected	Yes
DEC	SP-3863 Sub 0	Strickly Solar	10/8/2014	Solar	6.623	Burke	Connected	Yes
DEC	SP-3851 SUB 0	C. M. Wilson, Inc.	8/14/2014	Solar	5.39	Transylvania	Connected	Yes
DEC	SP-3841 SUB 0	Sun Dollar Energy, LLC	8/21/2014	Solar	3.49	Orange	Connected	Yes
DEC	SP-3836 SUB 0	Yes! Solar Solutions	9/25/2014	Solar	5.29	Wake	Connected	Yes

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DEC	SP-3824 Sub 0	ReNu Energy Solutions	10/10/2014	Solar	3	Alexander	Connected	Yes
DEC	SP-3820 Sub 0	Essential Energy Group	9/5/2014	Solar	8.61	Mecklenburg	Connected	Yes
DEC	SP-381, Sub 0	Sundance Power Systems, Inc.	2/6/2009	Solar	4	Jackson	Connected	No
DEC	SP-3809 Sub 0	Solar Tyme	8/6/2014	Solar	2.58	Catawba	Connected	Yes
DEC	SP-3807 Sub 0	GHC Professional Roofing	9/15/2014	Solar	2	Mecklenburg	Connected	Yes
DEC	SP-3806 Sub 0	Accelerate Solar	8/11/2014	Solar	8.364	Mecklenburg	Connected	Yes
DEC	sp-3803 Sub 0	NC Solar Now, Inc.	8/12/2014	Solar	4.05	Mecklenburg	Connected	Yes
DEC	SP-3802 Sub 0	NC Solar Now, Inc.	8/12/2014	Solar	7.714	Rowan	Connected	Yes
DEC	SP-380, Sub 0	Honey Electric Solar, Inc.	1/26/2009	Solar	2.85	Wilkes	Connected	Yes
DEC	SP-3796 Sub 0	Southern Energy Management	8/1/2014	Solar	5	Orange	Connected	Yes
DEC	SP-3794 Sub 0	Self Installed - NC	8/1/2014	Solar	3.92	McDowell	Connected	Yes
DEC	SP-3792, Sub 0	Yes! Solar Solutions	10/7/2014	Solar	3	Orange	Connected	Yes
DEC	SP-3790 Sub 0	Yes! Solar Solutions	10/21/2014	Solar	5	Orange	Connected	Yes
DEC	SP-3787 SUB 0	Yes! Solar Solutions	9/25/2014	Solar	3	Orange	Connected	Yes
DEC	SP-3783 SUB 0	Renewable Energy Design Group L3C	7/10/2014	Solar	3.4	Mecklenburg	Connected	Yes
DEC	SP-378 Sub 0	Sunstore Solar Energy Solutions	8/28/2014	Solar	3.6	Mecklenburg	Connected	Yes
DEC	SP-3776-Sub 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	7/22/2014	Solar	3.85	Orange	Connected	Yes
DEC	SP-3772 SUB 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	7/29/2014	Solar	4.866	Orange	Connected	Yes
DEC	SP-3768 Sub 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	8/15/2014	Solar	3.812	Wake	Connected	Yes
DEC	SP-3767 SUB 0	SOUTHERN ENERGY MANAGEMENT INC - 1674378722	8/15/2014	Solar	9.74	Orange	Connected	Yes
DEC	SP-3766 Sub 0	SolarTek Energy of Asheville	8/6/2014	Solar	2.856	Guilford	Connected	Yes
DEC	SP-3761 Sub 0	Yes! Solar Solutions	12/5/2015	Solar	3.6	Durham	Connected	Yes
DEC	SP-3759 Sub 0	Ecoplexus, Inc- Installer	12/10/2015	Solar	3500	Catawba	Connected	No
DEC	SP-3751 Sub 0	Energy Conservation Solutions Inc	12/21/2015	Solar	2.329	Guilford	Connected	Yes
DEC	SP-3750 SUB 0	Gene Granelle	7/22/2014	Solar	2.541	Cabarrus	Connected	Yes
DEC	SP-3747 Sub 0	Energy Conservation Solutions Inc	7/10/2014	Solar	4.75	Catawba	Connected	Yes
DEC	SP-3746 Sub 0	Energy Conservation Solutions Inc	8/1/2014	Solar	2.9	Iredell	Connected	Yes
DEC	SP-3741 Sub 0	Austin Crumpler	7/21/2014	Solar	6.169	Durham	Connected	Yes
DEC	SP-3740 Sub 0	NC Solar Now, Inc.	7/10/2014	Solar	4.73	Forsyth	Connected	Yes
DEC	SP-3739 SUB 0	NC SOLAR NOW INC - 5313814500	10/7/2014	Solar	4.805	Rowan	Connected	Yes
DEC	SP-3738 Sub 0	NC Solar Now, Inc.	9/12/2014	Solar	9.45	Forsyth	Connected	Yes
DEC	SP-3730 Sub 0	Southern Energy Management - Charlotte	9/17/2014	Solar	4.3	Orange	Connected	Yes
DEC	SP-3723 Sub 0	Southern Energy Management - Charlotte	7/7/2014	Solar	5	Wake	Connected	Yes
DEC	SP-372, Sub 0	Self Installed - OH	1/7/2009	Solar	1.02	McDowell	Connected	Yes
DEC	SP-3712 Sub 0	Yes! Solar Solutions	9/16/2014	Solar	5.299	Orange	Connected	Yes
DEC	SP-3711, Sub 0	Yes! Solar Solutions	9/5/2014	Solar	5.299	Orange	Connected	Yes
DEC	SP-3710, Sub 0	Yes! Solar Solutions	9/5/2014	Solar	3.8	Orange	Connected	Yes
DEC	SP-3709 SUB 0	Yes! Solar Solutions	8/28/2014	Solar	6.283	Orange	Connected	Yes
DEC	SP-3707 Sub 0	ReNu Energy Solutions	10/21/2014	Solar	4.2	Union	Connected	Yes
DEC	SP-3680 Sub 0	Sun Dollar Energy, LLC	7/11/2014	Solar	6	ORANGE	Connected	Yes
DEC	SP-3678 Sub 0	Renewable Energy Design Group L3C	7/25/2014	Solar	6	Union	Connected	Yes
DEC	SP-367, Sub 0	Strata Solar, LLC	1/30/2009	Solar	2.8	Orange	Connected	No

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-3664, Sub 0	Energy Conservation Solutions Inc	5/22/2014	Solar	3	Rutherford	Connected	Yes
DEC	SP-3663 Sub 0	Green State Power	7/28/2014	Solar	5.39	Forsyth	Connected	Yes
DEC	SP-3660 Sub 0	Diane E. James	10/15/2014	Solar	5	Rowan	Connected	No
DEC	SP-3654 Sub 0	Greenspring Energy South, LLC	6/19/2014	Solar	4.2	Mcklenburg	Connected	Yes
DEC	SP-365 Sub 0	Carrboro Solar Works LLC	12/11/2014	Solar	5	Orange	Connected	Yes
DEC	SP-3648, Sub 0	Solartek Energy of North Carolina Inc	8/4/2014	Solar	2.8	Guilford	Connected	Yes
DEC	SP-3647 Sub 0	Solar Tek	8/29/2014	Solar	4.455	Forsyth	Connected	Yes
DEC	SP-3646 SUB 0	Bertha Reyes	7/18/2014	Solar	1.43	Forsyth	Connected	Yes
DEC	SP-3643 Sub 0	Renewable Energy Design Group L3C	5/27/2014	Solar	3.63	Forsyth	Connected	Yes
DEC	SP-3641 SUB 0	NC Solar Now, Inc.	6/27/2014	Solar	2.4	Guilford	Connected	Yes
DEC	SP-3640 Sub 0	NC Solar Now, Inc.	6/24/2014	Solar	4.73	Guilford	Connected	Yes
DEC	SP-364, Sub 0	David M. Mayer	5/12/2015	Solar	3	Forsyth	Connected	Yes
DEC	SP-3630 Sub 0	Bright Energy	10/7/2014	Solar	255	Mecklenburg	Connected	No
DEC	SP-3623 Sub 0	Baker Renewable Energy	9/8/2014	Solar	256	Guilford	Connected	Yes
DEC	SP-3612 SUB 0	Yes! Solar Solutions	8/1/2014	Solar	2.31	Wake	Connected	Yes
DEC	SP-3611 Sub 0	Yes! Solar Solutions of the Triangle	7/22/2014	Solar	3	Wake	Connected	Yes
DEC	SP-3608 Sub 0	Yes! Solar Solutions of the Triangle	8/19/2014	Solar	5	Durham	Connected	Yes
DEC	SP-3600 Sub 0	Austin Crumpler	8/8/2014	Solar	6.818	Durham	Connected	Yes
DEC	SP-3595 Sub 0	Argand Energy Solutions	6/5/2014	Solar	6	Forsyth	Connected	Yes
DEC	SP-3594 SUB 0	Yes! Solar Solutions	8/6/2014	Solar	2.31	Wake	Connected	Yes
DEC	SP-3593 SUB 0	Yes! Solar Solutions	7/28/2014	Solar	3.85	Chatham	Connected	Yes
DEC	SP-3582 Sub 0	NC Solar Now, Inc.	8/18/2015	Solar	1.72	Rowan	Connected	Yes
DEC	SP-358, Sub 0	Appalachian Energy Service, LLC	12/18/2008	Solar	9.6	Cherokee	Connected	No
DEC	SP-358 Sub 0	Honey Electric Solar, Inc.	12/11/2014	Solar	2.5	Alamance	Connected	Yes
DEC	SP-3579 Sub 0	NC Solar Now, Inc.	6/3/2015	Solar	4.3	Rowan	Connected	Yes
DEC	SP-3571	Self Installed - NC	7/15/2014	Solar	2.58	Mecklenburg	Connected	Yes
DEC	SP-3566 Sub 0	William Lam	6/19/2014	Solar	6.5	Guilford	Connected	Yes
DEC	SP-3565 Sub 0	Green State Power	1/2/2015	Solar	15	Guilford	Connected	Yes
DEC	SP-356, Sub 0	Southern Energy Management	1/6/2009	Solar	2.7	Alamance	Connected	No
DEC	SP-3555 Sub 0	Lawrence Electric Inc	5/14/2014	Solar	16.2	Rowan	Connected	Yes
DEC	SP-3554 Sub 0	Yes! Solar Solutions of the Triangle	7/22/2014	Solar	3.5	Durham	Connected	Yes
DEC	SP-3549 Sub 0	Energy Conservation Solutions Inc	5/19/2014	Solar	4.73	Cabarrus	Connected	Yes
DEC	SP-3546 Sub 0	Southern Energy Management - Morrisville	5/29/2014	Solar	4	Durham	Connected	Yes
DEC	SP-3538 Sub 0	NC Solar Now, Inc.	5/21/2014	Solar	3.44	Davidson	Connected	Yes
DEC	SP-3532 Sub 0	Southern Energy Management	6/3/2014	Solar	10	Alamance	Connected	Yes
DEC	SP-3529 Sub 0	Yes! Solar Solutions	8/18/2014	Solar	3.8	Durham	Connected	Yes
DEC	SP-3528 Sub 0	Yes! Solar Solutions	5/28/2014	Solar	4	Durham	Connected	Yes
DEC	SP-3526 Sub 0	Solar Tek Energy of Charlotte	5/23/2014	Solar	2.38	Forsyth	Connected	Yes
DEC	SP-3525 Sub 0	SolarTek Energy of Asheville	6/3/2014	Solar	3	Cabarrus	Connected	Yes
DEC	SP-3524 Sub 0	Greenspring Energy South, LLC	1/13/2015	Solar	2.12	Union	Connected	Yes
DEC	SP-3521 SUB 0	Yes! Solar Solutions of the Triangle	6/23/2014	Solar	3.25	Orange	Connected	Yes
DEC	Sp-352, Sub 0	Honey Electric Solar, Inc.	11/20/2008	Solar	3.24	Alamance	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-3519, Sub 0	Yes! Solar Solutions	6/13/2014	Solar	5	Durham	Connected	Yes
DEC	SP-3518 Sub 0	Yes! Solar Solutions	5/30/2014	Solar	3	Durham	Connected	Yes
DEC	SP-3517 Sub 0	Yes! Solar Solutions	6/11/2014	Solar	5.75	Durham	Connected	Yes
DEC	SP-3509 Sub 0	John E Galvin	8/5/2014	Solar	5.16	Henderson	Connected	Yes
DEC	SP-3508 Sub 0	Southern Energy Management	5/28/2014	Solar	5	Durham	Connected	Yes
DEC	SP-3489 Sub 0	Technical Resolutions NC	5/22/2014	Solar	5.16	Lincoln	Connected	Yes
DEC	SP-3487 Sub 0	Energy Conservation Solutions Inc	4/1/2014	Solar	2.58	Henderson	Connected	Yes
DEC	SP-3485 Sub 0	Baker Renewable Energy	6/18/2014	Solar	8	Guilford	Connected	Yes
DEC	SP-3482 Sub 0	Solar Tyme	6/16/2014	Solar	4.3	Rowan	Connected	Yes
DEC	SP-3480 Sub 0	Accelerate Solar	5/16/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-3472 Sub 0	NARENCO	6/9/2014	Solar	36	Mecklenburg	Connected	Yes
DEC	SP-347, Sub 0	Sundance Power Systems, Inc.	11/14/2008	Solar	4	Forsyth	Connected	No
DEC	SP-3468, Sub 0	Argand Energy Solutions	12/10/2014	Solar	336	Davie	Connected	No
DEC	SP-3468 Sub 0	Entropy Limited	1/16/2015	Solar	10	Davie	Connected	Yes
DEC	SP-3466 Sub 0	Cypress Creek Renewables, LLC	9/9/2015	Solar	4950	Catawba	Connected	No
DEC	SP-3462 Sub 0	NC Solar Now, Inc.	5/21/2014	Solar	3.44	Forsyth	Connected	Yes
DEC	Sp-346, Sub 0	Honey Electric Solar, Inc.	1/14/2009	Solar	1.2	Durham	Connected	Yes
DEC	SP-3458 Sub 0	NC Solar Now, Inc.	12/1/2014	Solar	3.01	Forsyth	Connected	Yes
DEC	SP-3454 Sub 0	Yes! Solar Solutions of the Triangle	5/8/2014	Solar	4	Wake	Connected	Yes
DEC	SP-345, Sub 0	Sundance Power Systems, Inc.	1/13/2009	Solar	2.52	Swain	Connected	No
DEC	SP-345 Sub 1	Sundance Power Systems, Inc.	4/20/2015	Solar	6	Swain	Connected	Yes
DEC	SP-3449 Sub 0	Greenspring Energy South, LLC	4/23/2014	Solar	3.5	Burke	Connected	Yes
DEC	SP-3447 Sub 0	Lawrence Electric Inc	4/28/2014	Solar	3.44	Rowan	Connected	Yes
DEC	SP-3425 Sub 0	Yes! Solar Solutions of the Triangle	4/21/2014	Solar	5	Orange	Connected	Yes
DEC	SP-3424 Sub 0	Yes! Solar Solutions	4/23/2014	Solar	4	Durham	Connected	Yes
DEC	SP-3423 Sub 0	Yes! Solar Solutions	4/8/2014	Solar	3	wake	Connected	Yes
DEC	SP-3410 Sub 0	Accelerate Solar	5/1/2014	Solar	14.02	Cabarrus	Connected	Yes
DEC	SP-3409 Sub 0	Solar Tyme	7/15/2014	Solar	2.58	Orange	Connected	Yes
DEC	SP-340, Sub 0	Honey Electric Solar, Inc.	10/2/2008	Solar	8.6	Alamance	Connected	No
DEC	SP-3399 Sub 0	NC Solar Now, Inc.	4/25/2014	Solar	0.86	Forsyth	Connected	Yes
DEC	SP-3385 Sub 0	Solar Tyme	5/1/2014	Solar	4.3	Graham	Connected	Yes
DEC	SP-3382 Sub 0	[No Data]	11/3/2015	Solar	4998	Randolph	Connected	No
DEC	SP-3381 Sub 0	Strata Solar, LLC	12/15/2015	Solar	4998	Stanly	Connected	No
DEC	SP-3378 Sub 0	Strata Solar, LLC	11/25/2015	Solar	4998	Cabarrus	Connected	No
DEC	SP-3374, Sub 0	Energy Conservation Solutions Inc	3/14/2014	Solar	3.01	Mecklenburg	Connected	Yes
DEC	SP-3373, Sub 0	Energy Conservation Solutions Inc	2/18/2014	Solar	2.58	Macon	Connected	Yes
DEC	SP-3362	Solar Tyme	5/14/2014	Solar	2.58	Rowan	Connected	Yes
DEC	SP-3360 Sub 0	McBride Energy Services	11/24/2015	Solar	5000	Union	Connected	No
DEC	SP-336 Sub 1	Southeast Solar LLC	4/15/2014	Solar	5.46	Guilford	Connected	Yes
DEC	SP-3357 SUB 0	Yes! Solar Solutions of the Triangle	3/27/2014	Solar	7.6	Orange	Connected	Yes
DEC	SP-3352 Sub 0	DG Solar Inc	4/29/2014	Solar	3	Guilford	Connected	Yes
DEC	SP-335, Sub 0	Argand Energy Solutions	10/17/2008	Solar	8.4	Mecklenburg	Connected	No

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-3345 Sub 0	Southern Energy Management - Morrisville	4/17/2014	Solar	40	Durham	Connected	Yes
DEC	SP-334, Sub 0	Southern Energy Management	10/14/2008	Solar	4.16	Guilford	Connected	No
DEC	SP-3333 Sub 1	Greensboro Engineering PLLC	7/10/2014	Solar	7.31	Guilford	Connected	Yes
DEC	SP-3331 Sub 0	NC Solar Now, Inc.	3/26/2014	Solar	4.3	Guilford	Connected	Yes
DEC	SP-3325 Sub 0	Solar Tek Energy of Charlotte	4/11/2014	Solar	4	Cabarrus	Connected	Yes
DEC	SP-3324 Sub 0	Chris Wilson Solar	4/2/2014	Solar	5.16	Henderson	Connected	Yes
DEC	SP-3301 Sub 0	Solar Tyme	8/8/2014	Solar	5.1	Orange	Connected	Yes
DEC	SP-3294 Sub 0	Energy Conservation Solutions Inc	1/28/2014	Solar	3.44	Wilkes	Connected	Yes
DEC	SP-3290 Sub 1	FLS Energy, Inc.	12/2/2015	Solar	2000	Burke	Connected	No
DEC	SP-3289 Sub 0	Heelstone Energy, LLC	12/22/2015	Solar	2500	Cleveland	Connected	No
DEC	SP-3283 Sub 0	Southern Energy Management	3/6/2014	Solar	4	Orange	Connected	Yes
DEC	SP-327, Sub 0	Southern Energy Management - Morrisville	3/11/2014	Solar	4	Rowan	Connected	Yes
DEC	SP-3256 Sub 0	Crabbe Service Company	5/8/2014	Solar	1	Alamance	Connected	Yes
DEC	SP-3251 Sub 0	Strata Solar, LLC	9/3/2015	Solar	4998	Rowan	Connected	No
DEC	SP-3249 Sub 1	Green State Power	7/8/2015	Solar	14	Forsyth	Connected	Yes
DEC	SP-3247 Sub 0	Solar Tyme	3/17/2014	Solar	2.58	Union	Connected	Yes
DEC	SP-3244 Sub 0	Bobby Finch	2/5/2014	Solar	4.3	Durham	Connected	Yes
DEC	SP-324, Sub 0	Solar Tek Energy of Charlotte	1/14/2009	Solar	3	Alamance	Connected	Yes
DEC	SP-3238 Sub 0	Yes! Solar Solutions of the Triangle	3/25/2014	Solar	27	Forsyth	Connected	Yes
DEC	SP-3238 Sub 0	NC Solar Now, Inc.	12/27/2013	Solar	22.8	Forsyth	Connected	Yes
DEC	SP-3237 Sub 0	Solar Tyme	12/26/2014	Solar	2.58	Durham	Connected	Yes
DEC	SP-3237 Sub 0	Providence Solar LLC	7/31/2014	Solar	260	Iredell	Connected	No
DEC	SP-3236 Sub 0	Accelerate Solar	1/28/2014	Solar	9.18	Catawba	Connected	Yes
DEC	SP-3231, Sub 0	Essential Energy Group	2/12/2014	Solar	4.5	Mecklenburg	Connected	Yes
DEC	SP-323, Sub 0	Self Installed - OH	6/4/2009	Solar	2.7	Mecklenburg	Connected	No
DEC	SP-3227 Sub 0	ASHEVILLE SOLAR COMPANY	1/14/2014	Solar	4.73	Transylvania	Connected	Yes
DEC	SP-322 Sub 0	Honey Electric Solar, Inc.	8/20/2014	Solar	3.3	Forsyth	Connected	Yes
DEC	SP-3219 SUB 0	Energy Conservation Solutions Inc	12/23/2013	Solar	2.58	MACON	Connected	Yes
DEC	SP-3218 Sub 0	Energy Conservation Solutions Inc	12/19/2013	Solar	5.16	Alamance	Connected	Yes
DEC	SP-3213 Sub 0	Self Installed - NC	12/31/2013	Solar	0.86	Cabarrus	Connected	Yes
DEC	SP-3208 Sub 0	Harvest Solar	1/21/2014	Solar	3.87	Durham	Connected	Yes
DEC	SP-3204 Sub 0	Solar Tek Energy of Charlotte	1/23/2014	Solar	2.856	DAVIDSON	Connected	Yes
DEC	SP-3200 Sub 0	Mac Heating & Air Conditioning	12/13/2013	Solar	2.58	Henderson	Connected	Yes
DEC	SP-320, Sub 0	Honey Electric Solar, Inc.	9/5/2008	Solar	2.32	Guilford	Connected	Yes
DEC	SP-3195 Sub 0	Southern Energy Management - Morrisville	2/21/2014	Solar	4	Durham	Connected	Yes
DEC	SP-3194 Sub 0	NC Solar Now, Inc.	1/16/2014	Solar	2.58	Stokes	Connected	Yes
DEC	SP-3194 Sub 0	James Sealey	7/8/2014	Solar	2.36	Stokes	Connected	Yes
DEC	SP-3192 Sub 0	Mac Heating & Air Conditioning	12/20/2013	Solar	3.44	Transylvania	Connected	Yes
DEC	SP-319, Sub 0	Honey Electric Solar, Inc.	5/1/2015	Solar	2.32	Guilford	Connected	Yes
DEC	SP-3182 Sub 0	Solartek Energy of North Carolina Inc	5/2/2014	Solar	3.5	Forsyth	Connected	Yes
DEC	SP-3180 Sub 0	Solartek Energy of North Carolina Inc	3/18/2014	Solar	3	Guilford	Connected	Yes
DEC	SP-3179 Sub 0	Solar Tek Energy of Charlotte	4/9/2014	Solar	2.856	FORSYTH	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-3172 Sub 0	Yes! Solar Solutions of the Triangle	4/7/2014	Solar	16	Durham	Connected	Yes
DEC	SP-3171 SUB 0	[No Data]	9/24/2014	Solar	2.58	Iredell	Connected	Yes
DEC	SP-317 Sub 0	Southern Energy Management	3/28/2014	Solar	3.78	Orange	Connected	Yes
DEC	SP-3166 Sub 0	Southern Energy Management - Morrisville	1/24/2014	Solar	30	Mecklenburg	Connected	Yes
DEC	SP-3164 Sub 0	Self Installed - NC	5/29/2014	Solar	14.04	Guilford	Connected	Yes
DEC	SP-3161 Sub 0	Self Installed - NC	3/3/2014	Solar	3.01	Catawba	Connected	Yes
DEC	SP-3152 Sub 0	NC Solar Now, Inc.	1/29/2014	Solar	4.3	Alamance	Connected	Yes
DEC	SP-315, Sub 0	Summit Air and Electric	9/30/2008	Solar	3.15	Mecklenburg	Connected	No
DEC	SP-3149 Sub 0	NC Solar Now, Inc.	12/26/2013	Solar	3.44	Rowan	Connected	Yes
DEC	SP-3145 Sub 0	Strata Solar, LLC	5/27/2015	Solar	3000	Yadkin	Connected	No
DEC	SP-3143 Sub 0	Greenspring Energy South, LLC	1/31/2014	Solar	4.77	Catawba	Connected	Yes
DEC	SP-3143 Sub 0	Greenspring Energy South, LLC	1/1/2014	Solar	5	Catawba	Connected	Yes
DEC	SP-3142 Sub 0	Greenspring Energy South, LLC	6/23/2014	Solar	4.91	Mecklenburg	Connected	Yes
DEC	SP-3141 Sub 0	Greenspring Energy South, LLC	12/17/2013	Solar	3.502	Mecklenburg	Connected	Yes
DEC	SP-3140, Sub 0	Greenspring Energy South, LLC	12/9/2013	Solar	4.905	Mecklenburg	Connected	Yes
DEC	SP-3138 SUB 0	Yes! Solar Solutions	1/20/2014	Solar	4.5	Alamance	Connected	Yes
DEC	SP-3137 Sub 0	Energy Conservation Solutions Inc	11/18/2013	Solar	5.59	Catawba	Connected	Yes
DEC	SP-3136 Sub 0	Climate Control Systems, Inc- Installer	1/3/2014	Solar	2.58	Catawba	Connected	Yes
DEC	SP-3125 Sub 0	Al Lewis Construction LLC	12/20/2013	Solar	7.95	Surry	Connected	Yes
DEC	SP-3120 Sub 0	Clean Energy, LLC	12/9/2013	Solar	36	Guildford	Connected	Yes
DEC	SP-3113, Sub 0	Southern Energy Management - Morrisville	12/31/2013	Solar	3	Guilford	Connected	Yes
DEC	SP-3109 Sub 0	Green State Power	1/14/2014	Solar	63	Wilkes	Connected	No
DEC	SP-3101 SUB 0	Accelerate Solar	1/3/2014	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-3100 Sub 0	Southern Energy Management	3/25/2014	Solar	3	Durham	Connected	Yes
DEC	SP-310, Sub 0	Blue Ridge Energy Works	8/27/2008	Solar	2.232	Forsyth	Connected	No
DEC	SP-3098 Sub 0	Dorothy A Erie	12/23/2013	Solar	6	Orange	Connected	Yes
DEC	SP-3097 Sub 0	Accelerate Solar	12/20/2013	Solar	8	Rowan	Connected	Yes
DEC	SP-3091 SUB 0	NC Solar Now, Inc.	12/1/2014	Solar	2.58	Alamance	Connected	Yes
DEC	SP-3090 SUB 0	NC Solar Now, Inc.	11/22/2013	Solar	6.02	Alamance	Connected	Yes
DEC	SP-3086, Sub 0	Greenspring Energy South, LLC	7/1/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-3086, Sub 0	Greenspring Energy South, LLC	11/21/2013	Solar	4.578	Mecklenburg	Connected	Yes
DEC	SP-3084 SUB 0	Accelerate Solar	11/21/2013	Solar	6.09	Gaston	Connected	Yes
DEC	SP-3083 SUB 0	Renewable Energy Design Group L3C	12/12/2013	Solar	4.5	Cabarrus	Connected	Yes
DEC	SP-308 Sub 1	Sunstore Solar Energy Solutions	11/4/2013	Solar	2.82	Henderson	Connected	Yes
DEC	SP-3078 Sub 0	Southern Energy Management	1/17/2014	Solar	4.91	Mecklenburg	Connected	Yes
DEC	SP-3076 Sub 0	Southern Energy Management	12/23/2013	Solar	6	Orange	Connected	Yes
DEC	SP-3073 Sub 0	Southern Energy Management	1/14/2014	Solar	10	Mecklenburg	Connected	Yes
DEC	SP-3070 Sub 5	NC Solar Now, Inc.	1/16/2014	Solar	3.87	Forsyth	Connected	Yes
DEC	SP-3070 Sub 4	NC Solar Now, Inc.	1/16/2014	Solar	6.02	Forsyth	Connected	Yes
DEC	SP3070- Sub 3	NC Solar Now, Inc.	1/16/2014	Solar	6.02	Forsyth	Connected	Yes
DEC	SP-3070 Sub 1	NC Solar Now, Inc.	1/16/2014	Solar	6.02	Forsyth	Connected	Yes
DEC	SP-307 Sub 0	Southern Energy Management	2/13/2014	Solar	2	Alamance	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-3065 Sub 0	Richard and April May	10/21/2015	Solar	2.58	Iredelle	Connected	Yes
DEC	SP-3061 Sub 0	Renewable Energy Design Group L3C	12/13/2013	Solar	3.87	Forsyth	Connected	Yes
DEC	SP-3059 Sub 0	Renewable Energy Design Group L3C	12/20/2013	Solar	9	Mecklenburg	Connected	Yes
DEC	SP-3051, Sub 0	Sun Dollar Energy, LLC	12/31/2013	Solar	2.58	Orange	Connected	Yes
DEC	SP-3050 Sub 2	NC Solar Now, Inc.	1/16/2014	Solar	6.02	Forsyth	Connected	Yes
DEC	SP-3050 Sub 0	Argand Energy Solutions	12/30/2013	Solar	170	Mecklenburg	Connected	Yes
DEC	SP-3044, Sub 0	NC Solar Now, Inc.	11/22/2013	Solar	2.58	Guilford	Connected	Yes
DEC	SP-3038, Sub 0	Southern Energy Management - Morrisville	1/7/2015	Solar	3	Durham	Connected	Yes
DEC	SP-303, Sub 0	Southern Energy Management	6/12/2009	Solar	1.71	Orange	Connected	No
DEC	SP-3020, Sub 0	Self Installed - NC	11/18/2013	Solar	6	Cabarrus	Connected	Yes
DEC	SP-3012 Sub 0	Baker Renewable Energy	10/29/2013	Solar	4.3	Spartanburg	Connected	Yes
DEC	SP-3011 Sub 0	Greenspring Energy South, LLC	11/21/2013	Solar	5	Mecklenberg	Connected	Yes
DEC	SP-3010 Sub 0	Greenspring Energy South, LLC	3/28/2014	Solar	5	Union	Connected	Yes
DEC	SP-3009 Sub 0	Greenspring Energy South, LLC	10/28/2013	Solar	1.962	Mecklenburg	Connected	Yes
DEC	SP-3007, Sub 0	Self Installed - NC	10/30/2013	Solar	10	Wilkes	Connected	Yes
DEC	SP-3007 Sub 0	Self Installed - NC	12/15/2014	Solar	14.5	Wilkes	Connected	Yes
DEC	SP-3004 Sub 0	Solar Tyme	12/4/2013	Solar	4.3	Iredell	Connected	Yes
DEC	SP-3003, Sub 0	Solar Tyme	12/20/2013	Solar	2.58	Forsyth	Connected	Yes
DEC	SP-3002, Sub 0	NC Solar Now, Inc.	10/24/2013	Solar	4.3	Rowan	Connected	Yes
DEC	SP-3001 Sub 0	NC Solar Now, Inc.	10/28/2013	Solar	2.15	Guilford	Connected	Yes
DEC	SP-3000, Sub 0	NC Solar Now, Inc.	11/18/2013	Solar	4.73	Yadkin	Connected	Yes
DEC	SP-300, Sub 2	Baker Renewable Energy	1/12/2011	Solar	307.43	Durham	Connected	Yes
DEC	SP-2997 Sub 0	Gehrlicher Solar America Corp	1/17/2014	Solar	214	Mecklenburg	Connected	Yes
DEC	SP-2991 Sub 0	Greenspring Energy South, LLC	11/1/2013	Solar	5	Guilford	Connected	Yes
DEC	SP-2987, Sub 0	Energy Conservation Solutions Inc	10/9/2013	Solar	3.01	McDowell	Connected	Yes
DEC	SP-2985, Sub 1	Accelerate Solar	3/20/2015	Solar	8.8	Mecklenburg	Connected	Yes
DEC	SP-2980 Sub 0	Greenspring Energy South, LLC	11/15/2013	Solar	2.5	Union	Connected	Yes
DEC	SP-2979, Sub 0	Greenspring Energy South, LLC	4/22/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-2967 Sub 0	Greenspring Energy South, LLC	12/11/2015	Solar	7.37	Iredell	Connected	Yes
DEC	SP-2966 Sub 0	Product Recovery Management, Inc	11/14/2014	Solar	391.31	Durham	Connected	Yes
DEC	SP-2963 Sub	Sundance Power Systems	11/7/2013	Solar	3.42	Marion	Connected	Yes
DEC	SP-2961 Sub 0	Southern Energy Management - Morrisville	11/26/2013	Solar	13.77	Durham	Connected	Yes
DEC	SP-2960 Sub 0	Southern Energy Management	12/17/2013	Solar	6	Orange	Connected	Yes
DEC	SP-2955 Sub 0	Five Star Heating & Cooling TSC Incorporated	9/18/2013	Solar	0.76	Henderson	Connected	Yes
DEC	SP-2952, Sub 0	Southern Energy Management	12/16/2013	Solar	4	Durham	Connected	Yes
DEC	SP-2952, Sub 0	Greenspring Energy South, LLC	10/23/2013	Solar	2.35	Mecklenburg	Connected	Yes
DEC	SP-295, Sub 0	David K. Weeks	10/23/2008	Solar	1.12	Mecklenburg	Connected	Yes
DEC	SP-2948, Sub 0	Greenspring Energy South, LLC	9/16/2013	Solar	5	Cabarrus	Connected	Yes
DEC	SP-2937 Sub 0	Accelerate Solar	10/1/2013	Solar	7.5	Mecklenburg	Connected	Yes
DEC	SP-2936, Sub 0	Southern Energy Management - Morrisville	11/22/2013	Solar	4.77	Durham	Connected	Yes
DEC	SP-2934, Sub 0	Southern Energy Management - Morrisville	1/21/2014	Solar	5	Orange	Connected	Yes
DEC	SP-2931 Sub 0	Self Installed - NC	6/24/2014	Solar	3.5	Guilford	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2929, Sub 0	Sundance Power Systems	10/31/2013	Solar	3.8	Transylvania	Connected	Yes
DEC	SP-2927 Sub 0	Sundance Power Systems, Inc.	3/27/2015	Solar	3.8	McDowell	Connected	Yes
DEC	SP-292, Sub 0	FLS Energy, Inc.	8/13/2008	Solar	3	Transylvania	Connected	No
DEC	SP-2918 Sub 0	Sundance Power Systems, Inc.	4/22/2014	Solar	3.8	Henderson	Connected	Yes
DEC	SP-2914, Sub 0	NC Solar Now, Inc.	10/3/2013	Solar	3.01	Durham	Connected	Yes
DEC	SP-2913 Sub 0	Southern Energy Management	12/18/2013	Solar	4	Durham	Connected	Yes
DEC	SP-2911 Sub 0	Solartek Energy of North Carolina Inc	12/10/2013	Solar	2.38	Guilford	Connected	Yes
DEC	SP-291 Sub 0	Honey Electric Solar, Inc.	3/2/2015	Solar	2.23	Rockingham	Connected	Yes
DEC	SP2909, Sub 0	Energy Conservation Solutions Inc	5/19/2015	Solar	3.44	Guilford	Connected	Yes
DEC	SP-2908, Sub 0	Energy Conservation Solutions Inc	10/2/2013	Solar	3.6	Macon	Connected	Yes
DEC	SP-2907 Sub 0	Energy Conservation Solutions Inc	9/18/2013	Solar	3.6	Guilford	Connected	Yes
DEC	SP-2906 Sub 0	Harvest Solar	11/18/2013	Solar	13.33	Orange	Connected	Yes
DEC	SP-2905 Sub 0	Southern Energy Management - Morrisville	12/11/2013	Solar	40	Forsyth	Connected	Yes
DEC	SP-2897, Sub 0	Strata Solar, LLC	11/20/2014	Solar	4500	Alamance	Connected	No
DEC	SP-2892, Sub 0	Strata Solar, LLC	11/4/2014	Solar	4500	Cary	Connected	No
DEC	SP-2890 Sub 0	Yes! Solar Solutions	9/18/2013	Solar	5	Durham	Connected	Yes
DEC	SP-2889 Sub 0	Southern Energy Management - Wake Forest	10/8/2015	Solar	3.45	Guilford	Connected	Yes
DEC	SP-2885 Sub0	Greenspring Energy South, LLC	10/14/2013	Solar	6.4	Gaston	Connected	Yes
DEC	SP-2881 Sub 0	Eddie Jones	10/1/2013	Solar	4.8	Wilkes	Connected	Yes
DEC	SP-288, Sub 0, SP-291, Sub	Honey Electric Solar, Inc.	5/29/2008	Solar	2.8	Rockingham	Connected	Yes
DEC	SP-2871 Sub 0	Argand Energy Solutions	10/30/2013	Solar	250	Iredell	Connected	Yes
DEC	SP-2870, Sub 0	Energy Conservation Solutions Inc	8/5/2013	Solar	3.01	Henderson	Connected	Yes
DEC	SP-2868 Sub 0	NC Solar Now, Inc.	9/26/2013	Solar	2.58	Orange	Connected	Yes
DEC	SP-2867, Sub 0	NC Solar Now, Inc.	9/18/2013	Solar	2.15	Guilford	Connected	Yes
DEC	SP-2866 Sub 0	Southern Energy Management	10/31/2013	Solar	2.345	Durham	Connected	Yes
DEC	SP-2862 Sub 0	Renewable Energy Design Group L3C	10/10/2013	Solar	9.03	Mecklenburg	Connected	Yes
DEC	SP-2857 Sub 0	Wellons Energy Solutions Group	4/30/2014	Biomass	700	Rockingham	Connected	No
DEC	SP-2849, Sub 0	Energy Conservation Solutions Inc	8/14/2013	Solar	2.58	Guilford	Connected	Yes
DEC	SP-2846, Sub 0	C. M. Wilson, Inc.	8/7/2013	Solar	1.935	Rutherford	Connected	Yes
DEC	SP-2844 Sub 0	Energy Conservation Solutions Inc	8/16/2013	Other	2.58	Macon	Connected	Yes
DEC	SP-2843 Sub 0	Self Installed - NC	9/23/2015	Solar	4875	Shelby	Connected	No
DEC	SP-2841 Sub 0	Self Installed - NC	7/30/2013	Solar	5.1	Granville	Connected	Yes
DEC	SP-284, Sub 0	Honey Electric Solar, Inc.	5/23/2008	Solar	3.78	Durham	Connected	Yes
DEC	SP-2839 Sub 0	Yes! Solar Solutions of the Triangle	8/14/2013	Solar	3	Durham	Connected	Yes
DEC	SP-2838 Sub 0	Heelstone Energy, LLC	9/10/2015	Solar	2000	Cleveland	Connected	No
DEC	SP-2829, Sub 0	C. M. Wilson, Inc.	8/23/2013	Solar	5.59	Transylvania	Connected	Yes
DEC	SP-2821 Sub 0	Self Installed - NC	10/11/2013	Solar	7.5	Rowan	Connected	Yes
DEC	SP-2817 Sub 0	Heelstone Energy, LLC	9/11/2015	Solar	1890	Cleveland	Connected	No
DEC	SP-2816, Sub 0	Accelerate Solar	8/16/2013	Solar	6.66	Cabarrus	Connected	Yes
DEC	SP-2812 Sub 0	Energy Conservation Solutions Inc	7/11/2013	Solar	3.44	Davie	Connected	Yes
DEC	SP-2809 Sub 0	Energy Wise Solutions - Charlotte	7/11/2013	Solar	6.02	Lincoln	Connected	Yes
DEC	SP-2805 Sub 0	Southern Energy Management	9/26/2013	Solar	5	Durham	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2803 Sub 0	John Leonard	9/19/2014	Solar	3.87	Durham	Connected	Yes
DEC	SP-2800, Sub 0	Southern Energy Management - Morrisville	10/3/2013	Solar	3	Orange	Connected	Yes
DEC	SP-2793 Sub 0	Southern Energy Management	10/27/2013	Solar	7	Orange	Connected	Yes
DEC	SP-2792 Sub 0	Grape Solar Inc	6/24/2013	Solar	5.25	Mecklenburg	Connected	Yes
DEC	SP-2791 - 0	NC Solar Now, Inc.	11/19/2013	Solar	3.44	Forsyth	Connected	Yes
DEC	SP-2789 Sub 0	NC Solar Now, Inc.	9/24/2013	Solar	3.87	Forsyth	Connected	Yes
DEC	SP-2788 SUB 0	NC Solar Now, Inc.	7/22/2013	Solar	3.44	Alamance	Connected	Yes
DEC	SP-2786 Sub 0	Carolina Cat	7/8/2015	Solar	1990	Cleveland	Connected	No
DEC	SP-2785 Sub 0	Self Installed - NC	6/25/2013	Solar	2.82	Caswell	Connected	Yes
DEC	SP-2785 Sub 0	Sandy Hays	8/3/2015	Solar	2.17	Caswell	Connected	Yes
DEC	SP-2780 Sub 0	Larry Allman	6/27/2013	Other	6	Henderson	Connected	Yes
DEC	SP-2777 Sub 0	Cypress Creek Renewables, LLC	10/1/2015	Solar	5000	Catawba	Connected	No
DEC	SP-2775 Sub 0	Sundance Power Systems, Inc.	1/14/2014	Solar	3	Catawba	Connected	Yes
DEC	SP-2772 Sub 0	NC Solar Now, Inc.	7/8/2013	Solar	2.2	Forsyth	Connected	Yes
DEC	SP-2771 Sub 0	Sundance Power Systems, Inc.	9/13/2013	Solar	21.12	Macon	Connected	No
DEC	SP-2770 Sub 0	SolarTek Energy of Asheville	9/18/2013	Solar	2.45	Guilford	Connected	Yes
DEC	SP-2768 Sub 0	SolarTek Energy of Asheville	11/4/2013	Solar	2.35	Forsyth	Connected	Yes
DEC	SP-2765 Sub 0	Solar World NC	7/24/2013	Solar	3.8	Burke	Connected	No
DEC	SP-2764 Sub 0	Baker Renewable Energy	1/2/2014	Solar	27.6	Durham	Connected	Yes
DEC	SP-2757 Sub 0	Climate Control Systems, Inc- Installer	7/9/2013	Solar	3.225	Cabarrus	Connected	Yes
DEC	SP-2750 SUB 0	Mac Heating & Air Conditioning	8/13/2013	Solar	1.72	Henderson	Connected	Yes
DEC	SP-2750 SUB 0	Ronald G Carland	7/27/2015	Solar	1.72	Henderson	Connected	Yes
DEC	SP-275 Sub 0	Southern Energy Management - Morrisville	1/24/2013	Solar	14.51	Orange	Connected	Yes
DEC	SP-2749, SUB 0	Energy Conservation Solutions Inc	6/13/2013	Solar	2.58	Henderson	Connected	Yes
DEC	SP-2743 Sub 0	McKinney Electric & Maintenance Service, LLC	6/5/2013	Solar	0.86	Rutherfordton	Connected	Yes
DEC	SP-2742 Sub 0	Accelerate Solar	5/21/2013	Solar	5.76	Mecklenburg	Connected	Yes
DEC	SP-2740 Sub 0	SolarTek Energy of North Carolina Inc	7/30/2013	Solar	1.44	Guilford	Connected	Yes
DEC	SP-2737 Sub 0	Sundance Power Systems, Inc.	7/23/2013	Solar	3	Transylvania	Connected	Yes
DEC	SP-2736 Sub 0	Strata Solar, LLC	3/4/2015	Solar	4000	Yadkin	Connected	No
DEC	SP-2733 Sub 0	Yes! Solar Solutions of the Triangle	9/18/2013	Solar	3.44	Durham	Connected	Yes
DEC	SP-2731 Sub 0	NC Solar Now, Inc.	7/5/2013	Solar	1.72	Forsyth	Connected	Yes
DEC	SP-2730 SUB 0	NC Solar Now, Inc.	6/7/2013	Solar	3.23	Durham	Connected	Yes
DEC	SP-2725 SUB 0	Greenspring Energy South, LLC	8/6/2013	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-2703 Sub 0	Strata Solar, LLC	4/8/2014	Solar	4950	Catawba	Connected	No
DEC	SP-2697 Sub 0	Innovative Solar Systems, LLC	10/30/2015	Solar	1981	Henderson	Connected	No
DEC	SP-2695 Sub 0	Gehrlicher Solar America Corp	5/30/2013	Solar	790	Mecklenburg	Connected	Yes
DEC	SP-2694 Sub 0	SolarTek Energy of North Carolina Inc	5/5/2014	Solar	2.38	Guilford	Connected	Yes
DEC	SP-2693 Sub 0	SolarTek Energy of North Carolina Inc	4/30/2014	Solar	2.856	Guilford	Connected	Yes
DEC	SP-2692 Sub 0	Sundance Power Systems, Inc.	11/15/2013	Solar	600	Henderson	Connected	Yes
DEC	SP-2692 Sub 0	Self Installed - NC	11/15/2013	Biogas	400	Henderson	Connected	Yes
DEC	SP-2683 Sub 0	Yes! Solar Solutions	5/29/2013	Solar	3.25	Durham	Connected	Yes
DEC	SP-2681 Sub 0	Chris Wilson Solar	7/17/2013	Solar	5.76	Transylvania	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2678 Sub 0	Southern Energy Management - Morrisville	8/1/2013	Solar	12	Rowan	Connected	Yes
DEC	SP-2678 Sub 0	Southern Energy Management - Morrisville	8/1/2013	Solar	2	Rowan	Connected	Yes
DEC	SP-2677 SUB 0	Greenspring Energy South, LLC	7/18/2013	Solar	3.45	Mecklenburg	Connected	Yes
DEC	SP-267, Sub 0	Thermacraft Energy Services	7/9/2008	Solar	4	Transylvania	Connected	No
DEC	SP-2666 Sub 0	Greenspring Energy South, LLC	11/25/2013	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-2665 Sub 14	Ecoplexus, Inc- Installer	11/19/2015	Solar	3000	Orange	Connected	No
DEC	SP-2662 Sub 0	Strata Solar, LLC	3/25/2015	Solar	2000	Rowan	Connected	No
DEC	SP-2660 Sub 0	Energy Conservation Solutions Inc	5/20/2013	Solar	2.58	Catawba	Connected	Yes
DEC	SP-2659 Sub 0	Self Installed - NC	12/5/2013	Solar	3.84	Durham	Connected	Yes
DEC	SP-2656 Sub 0	Southern Energy Management - Morrisville	8/29/2013	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-2653 Sub 0	Energy Conservation Solutions Inc	6/5/2014	Solar	3.01	Cabarrus	Connected	Yes
DEC	SP-2650 Sub 0	Southern Energy Management - Morrisville	9/20/2013	Solar	5	Durham	Connected	Yes
DEC	SP-2646 Sub 0	Southern Energy Management - Morrisville	9/18/2013	Solar	6	Orange	Connected	Yes
DEC	SP-2643 Sub 0	Yes! Solar Solutions	6/7/2013	Solar	4.945	Durham	Connected	Yes
DEC	SP-2630 Sub 0	Greenspring Energy South, LLC	5/15/2013	Solar	4.578	Mecklenburg	Connected	Yes
DEC	SP-263, Sub 0	Honey Electric Solar, Inc.	3/10/2008	Solar	1.2	Orange	Connected	Yes
DEC	SP-2627 SUB 0	Energy Conservation Solutions Inc	4/12/2013	Solar	2.58	Randolph	Connected	Yes
DEC	SP-261, Sub 0	Honey Electric Solar, Inc.	2/8/2008	Solar	4.2	Orange	Connected	No
DEC	SP-2599 Sub 0	Renewable Energy Design Group L3C	7/30/2013	Solar	4.5	Forsyth	Connected	Yes
DEC	SP-2598, Sub 0	Renewable Energy Design Group L3C	4/18/2013	Solar	4.3	Rockingham	Connected	Yes
DEC	SP-2597, Sub 0	Five Star Heating & Cooling TSC Incorporated	4/5/2013	Solar	0.76	Henderson	Connected	Yes
DEC	SP-2589, Sub 0	Self Installed - NC	9/25/2013	Solar	3.655	Henderson	Connected	Yes
DEC	SP-2585, Sub 0	Petra Engineering	2/11/2013	Landfill Gas	1600	Surry	Connected	No
DEC	SP-258, Sub 0	Southern Energy Management	6/16/2008	Solar	2.28	Durham	Connected	No
DEC	SP-257, Sub 0	Southern Energy Management	6/1/2011	Solar	4	Orange	Connected	Yes
DEC	SP-256, Sub 0	Honey Electric Solar, Inc.	12/1/2006	Solar	1.25	Durham	Connected	Yes
DEC	SP-2552 Sub 0	Self Installed - SC	5/14/2013	Solar	2.76	Jackson	Connected	Yes
DEC	SP-2541 Sub	FLS Energy, Inc.	11/2/2015	Solar	4000	Rowan	Connected	No
DEC	SP-254, Sub 0	Honey Electric Solar, Inc.	1/31/2007	Solar	1.6	Rockingham	Connected	Yes
DEC	SP-2535, Sub 0	Crabbe Service Company	4/17/2013	Solar	4.73	Rockingham	Connected	Yes
DEC	SP-2533 Sub 0	Southern Energy Management	7/24/2013	Solar	5.59	Orange	Connected	Yes
DEC	SP-2532 Sub 0	Energy Conservation Solutions Inc	3/8/2013	Solar	2.58	Stokes	Connected	Yes
DEC	SP-2531 Sub 0	Greenspring Energy South, LLC	4/10/2013	Solar	2.58	Mecklenburg	Connected	Yes
DEC	SP-253, Sub 0	Honey Electric Solar, Inc.	8/1/2006	Solar	2	Randolph	Connected	Yes
DEC	SP-2527 Sub 1	Southern Energy Management	4/4/2013	Solar	6	Forsyth	Connected	Yes
DEC	SP-2522 Sub 0	Southern Energy Management - Morrisville	5/30/2013	Solar	2.94	Forsyth	Connected	Yes
DEC	SP-252, Sub 0	Advanced Thermal Solutions, Inc.	12/17/2007	Solar	2.1	Henderson	Connected	Yes
DEC	SP-2519 Sub-0	Energy Conservation Solutions Inc	4/3/2013	Solar	3.44	Mecklenburg	Connected	Yes
DEC	SP-2512, Sub 0	Jacques Menache & Associates	3/25/2013	Solar	1.32	Orange	Connected	Yes
DEC	SP-251, Sub 0	Honey Electric Solar, Inc.	7/20/2006	Solar	3	Guilford	Connected	Yes
DEC	SP-2505, Sub 0	(The Energy Store- NC) SunVolt Energy, Inc	3/25/2013	Solar	2.58	Catawba	Connected	Yes
DEC	SP-2504 Sub 0	High Country Energy Solutions Inc	3/27/2013	Solar	2.58	Mecklenburg	Connected	Yes

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2502 SUB 0	Southern Energy Management - Morrisville	6/10/2013	Solar	3.6	Orange	Connected	Yes
DEC	SP-2496 Sub 0	Self Installed - NC	8/6/2013	Solar	6.45	Caldwell	Connected	Yes
DEC	SP-2495, Sub 0	Energy Conservation Solutions Inc	2/21/2013	Solar	2.58	Rutherford	Connected	Yes
DEC	SP-2492, Sub 0	Energy Conservation Solutions Inc	2/12/2013	Solar	2.58	Wilkes	Connected	Yes
DEC	SP-2491, Sub 0	Energy Conservation Solutions Inc	2/14/2013	Solar	2.58	Forsyth	Connected	Yes
DEC	SP-249, Sub 0	Southern Energy Management	4/10/2008	Solar	30	Mecklenburg	Connected	No
DEC	SP-2488, Sub 1	Carolina Green Building	3/27/2013	Solar	6.45	Durham	Connected	Yes
DEC	SP-2484 Sub 0	Southern Energy Management	6/19/2013	Solar	5.17	Stanly	Connected	Yes
DEC	SP-2482 Sub 0	Argand Energy Solutions	2/19/2014	Solar	750	Guilford	Connected	No
DEC	SP-2479, Sub 0	Sundance Power Systems, Inc.	4/16/2013	Solar	4.68	McDowell	Connected	Yes
DEC	SP-2478, Sub 0	Sundance Power Systems, Inc.	3/22/2013	Solar	8.8	Mecklenburg	Connected	Yes
DEC	SP-2471 Sub 0	Strata Solar, LLC	10/22/2014	Solar	4950	Rockingham	Connected	No
DEC	SP-2469, Sub 0	C. M. Wilson, Inc.	6/19/2013	Solar	7.31	Henderson	Connected	Yes
DEC	SP-2466, Sub 0	Sundance Power Systems, Inc.	3/1/2013	Solar	5	Henderson	Connected	Yes
DEC	SP-2461, Sub 0	KC Byrd Electrical Contractor, Inc.	4/12/2013	Solar	3	Burke	Connected	Yes
DEC	SP-246 Sub 1	Southern Energy Management	5/29/2013	Solar	3.3	Orange	Connected	Yes
DEC	SP-2452, Sub 0	Roger F Miguel	6/3/2015	Solar	2.58	Mecklenburg	Connected	Yes
DEC	SP-245, Sub 0	Southern Energy Management	3/26/2008	Solar	14.8	Forsyth	Connected	Yes
DEC	SP-2447, Sub 0	Climate Control Systems, Inc- Installer	9/4/2013	Solar	2.85	Mecklenburg	Connected	Yes
DEC	SP-2446, Sub 0	Haynes Energy Solutions	2/25/2013	Solar	2.15	Polk	Connected	Yes
DEC	SP-2446 Sub 0	Haynes Energy Solutions	10/9/2013	Solar	12.04	Polk	Connected	Yes
DEC	SP-2440, Sub 0	Greenspring Energy South, LLC	2/7/2013	Solar	4.3	Cabarrus	Connected	Yes
DEC	SP-2433, Sub 0	Southern Energy Management - Morrisville	3/28/2013	Solar	4.905	Guilford	Connected	Yes
DEC	SP-2422, Sub 0	Forsite Development Inc - Reventure Park	4/15/2013	Biomass	1600	Mecklenburg	Connected	No
DEC	SP-2416, Sub 0	Energy Conservation Solutions Inc	12/18/2012	Solar	2.58	Burke	Connected	Yes
DEC	SP-241, Sub 0	Honey Electric Solar, Inc.	12/10/2007	Solar	1.2	Orange	Connected	Yes
DEC	SP-2409, Sub 1	Ken Love	1/4/2013	Solar	4.73	Wilkes	Connected	Yes
DEC	SP-2406 Sub 0	Baker Renewable Energy	1/7/2013	Solar	4.515	Burlington	Connected	Yes
DEC	SP-2400, Sub 0	Sunstore Solar Energy Solutions	12/31/2012	Solar	3	Cabarrus	Connected	Yes
DEC	SP-2400 Sub 0	Sunstore Solar Energy Solutions	3/10/2015	Solar	4.5	Cabarrus	Connected	Yes
DEC	SP-2390 Sub 0	NC Solar Now, Inc.	1/23/2013	Solar	1.72	Forsyth	Connected	Yes
DEC	SP-2385, Sub 1	Self Installed - NC	10/1/2015	Solar	1990	Cleveland	Connected	No
DEC	SP-2376 Sub 0	Southern Energy Management - Morrisville	12/30/2013	Solar	6	Mecklenburg	Connected	Yes
DEC	SP-2346 Sub 0	The Adams Group	12/3/2013	Solar	3500	Cleveland	Connected	No
DEC	SP-2343, Sub 0	Southern Energy Management - Morrisville	3/8/2013	Solar	4.41	Chatham	Connected	Yes
DEC	SP-2340, Sub 0	Energy Wise Solutions - Bessemer City	2/7/2013	Solar	5.2	Cabarrus	Connected	Yes
DEC	SP-2328, Sub 0	C. M. Wilson, Inc.	4/3/2013	Solar	6.45	Henderson	Connected	Yes
DEC	SP-2326, Sub 0	Solartek Energy of North Carolina Inc	5/7/2015	Solar	2.38	Forsyth	Connected	Yes
DEC	SP-2320, Sub 0	Strata Solar, LLC	2/21/2013	Solar	2	Orange	Connected	Yes
DEC	SP-2308, Sub 0	Energy Conservation Solutions Inc	12/12/2012	Solar	1.94	Alexander	Connected	Yes
DEC	SP-229 Sub 0	Southern Energy Management	6/11/2013	Solar	7.6	Orange	Connected	Yes
DEC	SP-2284, Sub 0	Pure Power Contractors	12/27/2012	Solar	3	Union	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2283, Sub 0	Renewable Energy Design Group L3C	12/21/2012	Solar	3.44	Cabarrus	Connected	Yes
DEC	SP-228, Sub 0	Southern Energy Management	11/2/2007	Solar	4	Orange	Connected	No
DEC	SP-2279, Sub 0	Energy Conservation Solutions Inc	12/5/2012	Solar	2.58	Rowan	Connected	Yes
DEC	SP-2275 Sub 0	Yes! Solar Solutions	1/24/2013	Solar	2.58	Orange	Connected	Yes
DEC	SP-2271, Sub 0	DG Solar Inc	1/3/2013	Solar	4.9	Alamance	Connected	Yes
DEC	SP-2262, Sub 0	Sundance Power Systems, Inc.	2/27/2013	Solar	5	Orange	Connected	No
DEC	SP-2256 Sub 0	Greenspring Energy South, LLC	1/21/2013	Solar	3	Gaston	Connected	Yes
DEC	SP-2255 Sub 0	ReNu Energy Solutions	3/4/2015	Solar	9.3	Cabarrus	Connected	Yes
DEC	SP-2255 Sub 0	Greenspring Energy South, LLC	12/10/2012	Solar	4.3	Cabarrus	Connected	Yes
DEC	SP-2253, Sub 1	Greenspring Energy South, LLC	1/8/2013	Solar	4.7	Catawba	Connected	No
DEC	SP-2253, Sub 0	Greenspring Energy South, LLC	1/8/2013	Solar	4.7	Catawba	Connected	Yes
DEC	SP-2250 Sub 0	[No Data]	9/30/2015	Solar	1999	Alamance	Connected	No
DEC	SP-2242, SUB 0	Sundance Power Systems, Inc.	12/20/2012	Solar	6	Yadkin	Connected	Yes
DEC	SP-2241, Sub 0	Yes! Solar Solutions	2/18/2013	Solar	2.3	Orange	Connected	Yes
DEC	SP-2239, Sub 1	United Renewable Energy	12/31/2012	Solar	52	Randolph	Connected	Yes
DEC	SP-2239, Sub 0	United Renewable Energy	12/31/2012	Solar	20	Randolph	Connected	Yes
DEC	SP-2232, Sub 0	NC Solar Now, Inc.	12/11/2012	Solar	4.52	Guilford	Connected	Yes
DEC	SP-2231 Sub 0	Accelerate Solar	11/30/2012	Solar	7.5	Gaston	Connected	Yes
DEC	SP-223 Sub 0	Gay E. Cheney	8/20/2014	Solar	2.16	Guilford	Connected	Yes
DEC	SP-2228, Sub 0	Energy Conservation Solutions Inc	12/6/2012	Solar	2.58	Alexander	Connected	Yes
DEC	SP-2224 Sub 0	Atomic Solar	7/3/2013	Solar	3.93	Yadkin	Connected	Yes
DEC	SP-2216 Sub 0	Cypress Creek Renewables, LLC	9/29/2015	Solar	3000	Alamance	Connected	No
DEC	SP-2214, Sub 0	Strata Solar, LLC	12/5/2012	Solar	3.6	Orange	Connected	No
DEC	SP-2213, Sub 0	Greenspring Energy South, LLC	12/13/2012	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-2212 Sub 0	altPOWER Inc.	3/13/2013	Solar	5	Durham	Connected	Yes
DEC	SP-2209, Sub 0	Southeast Solar LLC	1/24/2013	Solar	2.58	Orange	Connected	Yes
DEC	SP-2205 Sub 0	Argand Energy Solutions	2/10/2009	Solar	3.6	Mecklenburg	Connected	No
DEC	SP-2205 Sub 0	FLS Energy, Inc.	8/14/2014	Solar	1996.4	Henderson	Connected	No
DEC	SP-2200, Sub 0	Strata Solar, LLC	2/25/2014	Solar	5000	Davie	Connected	No
DEC	SP-2198 Sub 0	Strata Solar, LLC	6/12/2015	Solar	5000	Cleveland	Connected	No
DEC	SP-2197, Sub 0	Strata Solar, LLC	9/21/2015	Solar	4950	Stanly	Connected	No
DEC	SP-2194 Sub 0	Sunstore Solar Energy Solutions	11/19/2012	Solar	6.645	Polk	Connected	Yes
DEC	SP-2192, Sub 0	Southern Energy Management - Morrisville	12/27/2012	Solar	3.6	Orange	Connected	Yes
DEC	SP-2187 Sub 0	C. M. Wilson, Inc.	11/20/2012	Solar	5.16	Polk	Connected	Yes
DEC	SP-2179, Sub 0	Greenspring Energy South, LLC	11/13/2012	Solar	4.3	Union	Connected	Yes
DEC	SP-2178 Sub 1	NC Solar Now INC	12/20/2015	Solar	3.376	McDowell	Connected	Yes
DEC	SP-2176 Sub 0	Sundance Power Systems, Inc.	12/31/2012	Solar	15.2	Catawba	Connected	Yes
DEC	SP-2176 Sub 0	Sundance Power Systems, Inc.	12/31/2012	Solar	6	Catawba	Connected	Yes
DEC	SP-2171, Sub 0	Crabbe Service Company	11/15/2012	Solar	5.16	Orange	Connected	No
DEC	SP-2166, Sub 0	O2 Energies	12/18/2014	Solar	3480	Rowan	Connected	No
DEC	SP-2160 Sub 0	Southern Energy Management - Morrisville	11/21/2012	Solar	5.56	Orange	Connected	Yes
DEC	SP-2153, Sub 0	FLS Energy, Inc.	8/14/2014	Solar	1996.4	Rutherford	Connected	No

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-2149 Sub 0	NC Solar Now, Inc.	12/11/2012	Solar	2.58	Guilford	Connected	Yes
DEC	SP-2149 Sub 0	Donald P. Norman	7/28/2014	Solar	3.9	Guilford	Connected	Yes
DEC	SP-2148 Sub-0	NC Solar Now, Inc.	12/12/2012	Solar	2.58	Guilford	Connected	Yes
DEC	SP-2146, Sub 0	Yes! Solar Solutions of the Triangle	12/11/2012	Solar	4.945	Mecklenburg	Connected	Yes
DEC	SP-2145 Sub 0	Yes! Solar Solutions of the Triangle	11/21/2012	Solar	10	Orange	Connected	Yes
DEC	SP-2144 Sub0	Greenspring Energy South, LLC	12/6/2012	Solar	4.7	Cleveland	Connected	Yes
DEC	SP-2143, Sub 0	United Renewable Energy	12/18/2012	Solar	82	Rowan	Connected	No
DEC	SP-2142 Sub 0	Mill Solar I	11/24/2015	Solar	1500	Iredell	Connected	No
DEC	SP-2141,Sub 0	Sundance Power Systems	12/19/2012	Solar	2.8	Rutherfordton	Connected	Yes
DEC	SP-213, Sub 0	Southern Energy Management	1/7/2008	Solar	30	Durham	Connected	No
DEC	SP-2127, Sub 0	Southern Energy Management - Morrisville	12/18/2012	Solar	5	Durham	Connected	Yes
DEC	SP-2125 Sub 0	ReNu Energy Solutions	4/8/2015	Solar	5	Rowan	Connected	Yes
DEC	SP-2125 Sub 0	Self Installed - NC	12/13/2012	Solar	5.76	Rowan	Connected	Yes
DEC	SP-2124, Sub 0	Sundance Power Systems, Inc.	11/16/2012	Solar	7.6	Wake	Connected	Yes
DEC	SP-2123, Sub 0	Solartek Energy of North Carolina Inc	11/5/2012	Solar	2.14	Polk	Connected	Yes
DEC	SP-2122 Sub 0	Solar Energy USA	12/26/2012	Solar	3	Orange	Connected	Yes
DEC	SP-2120, Sub 0	Energy Conservation Solutions Inc	12/18/2012	Solar	2.15	Mecklenburg	Connected	Yes
DEC	SP-212, Sub 0	Self Installed - OH	12/5/2007	Solar	7.6	Cherokee	Connected	Yes
DEC	SP-2112, Sub 0	Southern Energy Management - Morrisville	11/2/2012	Solar	2.205	Durham	Connected	Yes
DEC	SP-2107,Sub 0	Southern Energy Management - Morrisville	12/27/2012	Solar	5	Forsyth	Connected	Yes
DEC	SP-2105 Sub 1	Crabbe Service Company	1/31/2014	Solar	5.16	Guilford	Connected	Yes
DEC	SP-2104 Sub 0	Strata Solar, LLC	2/25/2013	Solar	108	Guilford	Connected	No
DEC	SP-2097, Sub 0	Self Installed - NC	12/3/2012	Solar	7.6	Mecklenburg	Connected	Yes
DEC	SP-2096, Sub 0	Yes! Solar Solutions of the Triangle	11/20/2012	Solar	4	Orange	Connected	No
DEC	SP-2092, Sub 0	Sylvester & Cockrum Inc	12/19/2012	Solar	4.3	Forsyth	Connected	Yes
DEC	SP-2091, Sub 0	A-CO Heating & Cooling	10/22/2012	Solar	0.76	Rockingham	Connected	Yes
DEC	SP-209, Sub 0	Sundance Power Systems, Inc.	11/27/2007	Solar	3.8	Orange	Connected	No
DEC	SP-2081 Sub 0	Greenspring Energy South, LLC	10/18/2012	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP-2080, Sub 0	Greenspring Energy South, LLC	10/29/2012	Solar	4.578	Iredell	Connected	Yes
DEC	SP-208, Sub 0	Self Installed - NC	6/1/2009	Wind	1	Rowan	Connected	Yes
DEC	SP-2077, Sub 0	NC Solar Now, Inc.	10/15/2012	Solar	3.01	Guilford	Connected	Yes
DEC	SP-2070, Sub 0	Sunstore Solar Energy Solutions	9/20/2012	Solar	4.41	Catawba	Connected	Yes
DEC	SP-2069 Sub 0	Sundance Power Systems, Inc.	1/30/2014	Solar	5	Cherokee	Connected	Yes
DEC	SP-2068, Sub 0	Sundance Power Systems, Inc.	12/21/2012	Solar	95	Henderson	Connected	No
DEC	SP-2066, Sub 0	Strata Solar, LLC	10/3/2012	Solar	6.45	Orange	Connected	Yes
DEC	SP-2064, Sub 0	Winnstar Development LLC	10/11/2012	Solar	4.41	Jackson	Connected	Yes
DEC	SP-2059, Sub 0	FLS Energy, Inc.	12/1/2014	Solar	5000	Guilford	Connected	No
DEC	SP-2058, Sub 0	Energy Conservation Solutions Inc	12/20/2012	Solar	1.85	Mecklenburg	Connected	Yes
DEC	SP-205 Sub 0	Southern Energy Management	10/3/2012	Solar	2.5	Orange	Connected	Yes
DEC	SP-2045, Sub 0	KC Byrd Electrical Contractor, Inc.	12/19/2012	Solar	3.57	McDowell	Connected	Yes
DEC	SP-2034, Sub 0	Sun Dollar Energy, LLC	10/3/2012	Solar	6	Orange	Connected	Yes
DEC	SP-203,Sub 2	SunEnergy 1, LLC	6/11/2012	Solar	10	Iredell	Connected	Yes

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Utility Name: Duke Energy Carolinas

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-203,Sub 1	SunEnergy 1, LLC	6/11/2012	Solar	10	Iredell	Connected	Yes
DEC	SP-2029, Sub 0, 1	Southern Energy Management - Morrisville	1/23/2013	Solar	11.77	Mecklenburg	Connected	Yes
DEC	SP-2029 Sub 0	Pure Power Contractors	7/7/2014	Solar	0.08	Mecklenburg	Connected	Yes
DEC	SP-2026, Sub 0	Greenspring Energy South, LLC	9/19/2012	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-2023, Sub 0	Energy Conservation Solutions Inc	9/20/2012	Solar	6.02	Iredell	Connected	Yes
DEC	SP-202, Sub 0	Strata Solar, LLC	6/22/2007	Solar	2.4	Orange	Connected	Yes
DEC	SP-2014 Sub 1	Forsite Development Inc - Reventure Park	6/5/2014	Biomass	1900	Mecklenburg	Connected	No
DEC	SP-2013 Sub 0	Self Installed - NC	10/3/2012	Solar	2.5	Guilford	Connected	Yes
DEC	SP-2012, Sub 0	Rita C. Sigmon	2/6/2015	Solar	3.01	Catawba	Connected	Yes
DEC	SP-2011, Sub 0	NC Solar Now, Inc.	10/9/2012	Solar	1.72	Cleveland	Connected	Yes
DEC	SP-201, Sub 0	Southern Energy Management - Morrisville	11/13/2013	Solar	2.4	Orange	Connected	Yes
DEC	SP-2008, Sub 0	Southern Energy Management - Morrisville	4/29/2013	Solar	6.075	Wake	Connected	Yes
DEC	SP2007 SUB1	Southern Energy Management - Morrisville	10/8/2012	Solar	5	Orange	Connected	Yes
DEC	SP-2000, Sub 0	Lawrence Electric Inc	9/4/2012	Solar	6.45	Rowan	Connected	Yes
DEC	SP-200, Sub 0	Standard Solar, Inc.	5/18/2007	Solar	3.5	Mecklenburg	Connected	Yes
DEC	SP-1999 Sub 0	Southern Energy Management	10/26/2012	Solar	4	Orange	Connected	Yes
DEC	SP-1996 Sub 0	Southern Energy Management	9/26/2012	Solar	4.58	Durham	Connected	Yes
DEC	SP-199, Sub 0	Honey Electric Solar, Inc.	7/5/2007	Solar	1.57	Guilford	Connected	Yes
DEC	SP-1985 sub 0	Southern Energy Management - Morrisville	10/17/2012	Solar	2.205	Wake	Connected	Yes
DEC	SP-1982, Sub 1	Greenspring Energy South, LLC	12/9/2013	Solar	9.03	Union	Connected	Yes
DEC	SP-1981, Sub 0	Self Installed - NC	8/14/2012	Solar	14.4	Guilford	Connected	Yes
DEC	SP1977 Sub 0	Southern Energy Management - Morrisville	9/11/2012	Solar	2.205	Wake	Connected	Yes
DEC	SP-1976 Sub 0	Southern Energy Management	9/11/2012	Solar	2.5	Durham	Connected	Yes
DEC	SP-197, Sub 0	Fortistar Methane Group	1/26/2010	Landfill Gas	5000	Cabarrus	Connected	No
DEC	SP-1969 Sub 0	Sundance Power Systems, Inc.	10/2/2012	Solar	4.875	Henderson	Connected	No
DEC	SP-1968 Sub 0	Thermacraft Energy Services - Asheville	8/29/2012	Solar	2.5	Henderson	Connected	Yes
DEC	SP-1962 Sub 0	Southern Energy Management	8/28/2012	Solar	2.5	Wake	Connected	Yes
DEC	SP-1957 Sub 0	Southern Energy Management	9/6/2012	Solar	2.205	Durham- NE	Connected	Yes
DEC	SP-1956 sub 0	Southern Energy Management - Morrisville	9/7/2012	Solar	2.205	Wake	Connected	Yes
DEC	SP-1949 Sub 1	Haynes Energy Solutions	12/3/2012	Solar	13.72	Cherokee	Connected	Yes
DEC	SP-1949 Sub 0	Haynes Energy Solutions	12/6/2012	Solar	5.16	Swain	Connected	Yes
DEC	SP-1948 Sub 0	Carolina EcoSmart	11/13/2012	Solar	6.08	Cabarrus	Connected	Yes
DEC	SP-1945, Sub 0	Solartek Energy of North Carolina Inc	10/2/2012	Solar	3.01	Cherokee	Connected	Yes
DEC	SP-1939, Sub 0	FLS Energy, Inc.	12/1/2014	Solar	5000	Guilford	Connected	No
DEC	SP1936 Sub 0	Atomic Solar	7/27/2012	Solar	6	Forsyth	Connected	Yes
DEC	SP-1935 Sub 0	Atomic Solar	8/29/2012	Solar	6	Forsyth	Connected	Yes
DEC	SP-1934, Sub 0	Greenspring Energy South, LLC	7/18/2012	Solar	4.7	Mecklenburg	Connected	Yes
DEC	SP-1931	Yes! Solar Solutions	8/16/2012	Solar	5	Orange	Connected	Yes
DEC	SP-1921, Sub 0	Ryan Davis	11/29/2012	Solar	4	Wilkes	Connected	No
DEC	SP-192, Sub 0	Honey Electric Solar, Inc.	5/22/2007	Solar	2.28	Durham	Connected	Yes
DEC	SP-192 Sub 0	Honey Electric Solar, Inc.	3/5/2015	Solar	2.28	Durham	Connected	Yes
DEC	SP1905- Sub1	Greenspring Energy South, LLC	5/29/2014	Solar	6.06	Catawba	Connected	Yes

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			(Power Delivery) Date					Yes or No
DEC	SP-1904, Sub 0	Self Installed - NC	7/27/2012	Solar	2.58	Catawba	Connected	Yes
DEC	SP-190, Sub 0	Frances L. Thompson	8/10/2005	Solar	4.5	Catawba	Connected	No
DEC	SP-1893, Sub 0	Strata Solar, LLC	12/5/2013	Solar	4950	Rockingham	Connected	No
DEC	SP-1892, Sub 0	Yes! Solar Solutions of the Triangle	10/25/2012	Solar	4.6	Surry	Connected	Yes
DEC	SP-1888, Sub 0	Sundance Power Systems, Inc.	7/25/2012	Solar	4.5	Macon	Connected	Yes
DEC	SP-1885, Sub 0	Energy Conservation Solutions Inc	1/11/2013	Solar	0.86	Cleveland	Connected	Yes
DEC	SP-1884, Sub 0	Energy Conservation Solutions Inc	7/12/2012	Solar	2.795	Iredell	Connected	Yes
DEC	SP-1883, Sub 0	Stuller Power Solutions	6/15/2012	Solar	2.28	Henderson	Connected	Yes
DEC	SP-1879, Sub 0	DG Solar Inc	7/10/2012	Solar	3.675	Wilkes	Connected	Yes
DEC	SP-1878, Sub 0	Sundance Power Systems, Inc.	7/31/2012	Solar	3	Henderson	Connected	Yes
DEC	SP-1876, Sub 0	Greenspring Energy South, LLC	7/2/2012	Solar	3.5	Union	Connected	Yes
DEC	SP-1872, Sub 0	Southeast Solar LLC	7/31/2012	Solar	3.23	Durham	Connected	Yes
DEC	SP-187, Sub 0	Honey Electric Solar, Inc.	2/22/2007	Solar	1.7	Rowan	Connected	Yes
DEC	SP-1868, Sub 0	Greenspring Energy South, LLC	6/20/2012	Solar	4	Catawba	Connected	No
DEC	SP-1867, Sub 0	Sundance Power Systems, Inc.	6/29/2012	Solar	4	Forsyth	Connected	No
DEC	SP-1863 Sub 0	Southern Energy Management	10/11/2012	Solar	7.848	Davie	Connected	Yes
DEC	SP-1862, Sub 0	Greenspring Energy South, LLC	6/18/2012	Solar	1.51	Iredell	Connected	Yes
DEC	SP-1859, Sub 0	SolarDyneNC	9/20/2012	Solar	1.92	Forsyth	Connected	Yes
DEC	SP-1858, Sub 0	SolarDyneNC	6/9/2014	Solar	4	Guilford	Connected	No
DEC	SP-1837, Sub 0	Yes! Solar Solutions	10/3/2012	Solar	2.58	Durham	Connected	Yes
DEC	SP-1832, Sub 0	DG Solar Inc	6/22/2012	Solar	4.2	Forsyth	Connected	Yes
DEC	SP-1830, Sub 0	Southeast Solar LLC	6/4/2012	Solar	3.86	Guilford	Connected	Yes
DEC	SP-1830 Sub 0	Southeast Power, LLC	3/20/2015	Solar	6.86	Orange	Connected	Yes
DEC	SP-183, Sub 0	Honey Electric Solar, Inc.	12/28/2007	Solar	2.04	Durham	Connected	Yes
DEC	SP-1827, Sub 0	Howard Construction Co of Lincolnton Inc	5/17/2012	Solar	2.15	Lincoln	Connected	Yes
DEC	SP-1823, Sub 0	Sundance Power Systems	8/22/2012	Solar	10	Henderson	Connected	Yes
DEC	SP-1821 Sub 0	Southern Energy Management	9/13/2012	Solar	2.205	Durham- NE	Connected	Yes
DEC	SP-1820, Sub 0	C. M. Wilson, Inc.	6/6/2012	Solar	5.16	Rockingham	Connected	Yes
DEC	SP-182, Sub 0	Self Installed - NC	10/3/2014	Solar	5	Orange	Connected	Yes
DEC	SP-1819, Sub 0	Thermacraft Energy Services - Asheville	7/6/2012	Solar	6	Transylvania	Connected	Yes
DEC	SP-1818, Sub 0	Thermacraft Energy Services - Asheville	8/15/2012	Solar	10	Henderson	Connected	Yes
DEC	SP-1814, Sub 0	FLS Energy, Inc.	12/3/2014	Solar	3000	Guilford	Connected	No
DEC	SP-1813, Sub 0	FLS Energy, Inc.	12/3/2014	Solar	4000	Guilford	Connected	No
DEC	SP-181, Sub 0	David M. Thomas	5/14/2008	Solar	6	Caldwell	Connected	No
DEC	SP-1800 Sub 0	Stitt Energy Systems	12/18/2012	Solar	3.6	Mecklenburg	Connected	Yes
DEC	SP-180 Sub 0	Southern Energy Management - Morrisville	2/12/2013	Solar	3.6	Orange	Connected	Yes
DEC	SP-1799, Sub 0	Energy Wise Solutions - Bessemer City	6/11/2012	Solar	3	Iredell	Connected	Yes
DEC	SP-1792, Sub 0	William T. Leagon Electric	6/25/2012	Solar	4.73	Mecklenburg	Connected	Yes
DEC	SP-1791, Sub 0	Solartek Energy of North Carolina Inc	5/16/2012	Solar	1.94	Rutherford	Connected	Yes
DEC	SP-1785, Sub 0	Southern Energy Management - Morrisville	7/12/2012	Solar	6.867	Wake	Connected	Yes
DEC	SP-1784, Sub 1	Sundance Power Systems, Inc.	2/3/2014	Solar	10	McDowell	Connected	Yes
DEC	SP-1783, Sub 0	Sundance Power Systems, Inc.	7/10/2012	Solar	5	Henderson	Connected	Yes

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			(Power Delivery) Date					Yes or No
DEC	SP-178 Sub 0	William O. Poteat	6/26/2015	Solar	2	Orange	Connected	Yes
DEC	SP-1779, Sub 0	The Adams Group	7/27/2012	Solar	135	Cleveland	Connected	No
DEC	SP-1771, Sub 0	Strata Solar, LLC	10/18/2013	Solar	4950	Union	Connected	No
DEC	SP-177 Sub 0	Honey Electric Solar, Inc.	8/16/2013	Solar	3	Guilford	Connected	Yes
DEC	SP-1769, Sub 0	FLS Energy, Inc.	7/28/2014	Solar	5000	Guilford	Connected	No
DEC	SP-1766, Sub 0	Self Installed - NC	9/7/2012	Solar	4	Henderson	Connected	No
DEC	SP-176, Sub 1	Standard Solar, Inc.	12/7/2006	Solar	2.5	Mecklenburg	Connected	Yes
DEC	SP-1754, Sub 1	Providence Solar LLC	5/11/2012	Solar	5	Alamance	Connected	Yes
DEC	SP-1753, Sub 0	Providence Solar LLC	6/8/2012	Solar	2	Rowan	Connected	No
DEC	SP-1740, Sub 0	Solar Energy USA	7/19/2012	Solar	18.06	Mecklenburg	Connected	Yes
DEC	SP-1738, Sub 0	Yes! Solar Solutions	5/23/2012	Solar	4	Durham	Connected	No
DEC	SP-1731, Sub 0	Holdsworth and Clarke Inc	7/19/2012	Solar	6	Polk	Connected	Yes
DEC	SP-1730, Sub 0	Strata Solar, LLC	4/4/2013	Solar	5000	Rockingham	Connected	No
DEC	SP-173, Sub 0	Southern Energy Management	11/30/2006	Solar	3	Durham	Connected	No
DEC	SP-1729, Sub 0	Strata Solar, LLC	9/26/2013	Solar	5000	Lincoln	Connected	No
DEC	SP-1722, SUB 0	National Renewable Energy Corporation	2/26/2013	Solar	52.47	Mecklenburg	Connected	Yes
DEC	SP-1721, Sub 0	Strata Solar, LLC	3/26/2013	Solar	5000	Catawba	Connected	No
DEC	SP-172, Sub 0	Southern Energy Management	11/30/2006	Solar	3	Orange	Connected	No
DEC	SP-1714, Sub 0	C. M. Wilson, Inc.	4/24/2012	Solar	5.16	Cleveland	Connected	Yes
DEC	SP-1705, Sub 0 and Sub 1	Calor Energy	1/2/2014	Solar	5	Mecklenburg	Connected	Yes
DEC	SP-1705, Sub 0 and 1	Calor Energy	1/2/2014	Wind	3	Mecklenburg	Connected	Yes
DEC	SP-1704, Sub 0	Sundance Power Systems	5/7/2012	Solar	5	Catawba	Connected	No
DEC	SP-1703, Sub 0	National Renewable Energy Corporation	5/30/2012	Solar	15	Cleveland	Connected	Yes
DEC	SP-1700, Sub 0	Appalachian State University Energy Center	6/28/2012	Landfill Gas	70	Wilkes	Connected	No
DEC	SP-170, Sub 1	Sundance Power Systems, Inc.	12/20/2006	Solar	6	Henderson	Connected	No
DEC	SP-170, Sub 0	Sundance Power Systems, Inc.	12/20/2006	Solar	6	Henderson	Connected	No
DEC	SP-1697, Sub 0	Southern Energy Management - Morrisville	6/4/2012	Solar	4	Rowan	Connected	No
DEC	SP-1693, Sub 0	Solartek Energy of North Carolina Inc	3/6/2013	Solar	4.3	Rowan	Connected	Yes
DEC	SP-1689, Sub 0	NC Solar Now, Inc.	6/5/2012	Solar	2.15	Durham	Connected	Yes
DEC	SP-1678, Sub 0	Self Installed - NC	9/28/2012	Solar	8.6	Macon	Connected	Yes
DEC	SP-1673, Sub 0	Sundance Power Systems	6/22/2012	Solar	3	Jackson	Connected	Yes
DEC	SP-1661, Sub 0, Sub 1	Southern Energy Management - Morrisville	4/27/2012	Solar	4.94	Stokes	Connected	Yes
DEC	SP-1660, Sub 0	SunTek Energy Pros	4/19/2012	Solar	1.72	Polk	Connected	Yes
DEC	SP-1657, Sub 0	SolarDyneNC	9/25/2012	Solar	4	Guilford	Connected	No
DEC	SP-1656, Sub 0	KC Byrd Electrical Contractor, Inc.	5/16/2012	Solar	3	Mcdowell	Connected	Yes
DEC	SP-1651, Sub 0	Solartek Energy of North Carolina Inc	6/19/2012	Solar	1.9	Mecklenburg	Connected	Yes
DEC	SP-1644, Sub 0	Sundance Power Systems, Inc.	6/29/2012	Solar	6	Jackson	Connected	Yes
DEC	SP-1642, Sub 2	Apple Inc - Kelly Blvd	10/2/2013	Solar	20000	Catawba	Connected	No
DEC	SP-1642, Sub 0	Apple Inc	11/26/2012	Solar	20000	Catawba	Connected	No
DEC	SP-1642 Sub 1	Bloom Energy	1/8/2013	Biogas	5200	Catawba	Connected	No
DEC	SP-1641, Sub 1	Solartek Energy of North Carolina Inc	3/13/2012	Solar	1.935	Henderson	Connected	Yes
DEC	SP-1639, Sub 0	Salem Electric	7/26/2012	Solar	2.3	Forsyth	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-1636, Sub 0	Strata Solar, LLC	11/13/2014	Solar	5000	Cleveland	Connected	No
DEC	SP-1634, Sub 0	Econ Solar Power	2/13/2012	Solar	1.14	Gaston	Connected	Yes
DEC	SP-1625, Sub 0	Argand Energy Solutions	4/2/2012	Solar	4	Mecklenburg	Connected	No
DEC	SP-1621, Sub 0	Strata Solar, LLC	9/18/2013	Solar	5000	Orange	Connected	No
DEC	SP-1620, Sub 0	Self Installed - NC	3/21/2012	Solar	2.58	Gaston	Connected	Yes
DEC	SP-1614, Sub 0	Strata Solar, LLC	11/5/2013	Solar	4950	Cleveland	Connected	No
DEC	SP-1613, Sub 0	Strata Solar, LLC	11/15/2012	Solar	5000	Davie	Connected	No
DEC	SP-1606, Sub 0	O2 Energies	9/28/2012	Solar	3500	Surry	Connected	No
DEC	SP-1588, Sub 0	Sylvester & Cockrum Inc	5/3/2012	Solar	2.85	Forsyth	Connected	Yes
DEC	SP-1587, Sub 0	Arrowood Construction	1/30/2012	Solar	1.92	Macon	Connected	Yes
DEC	SP-1586 Sub 0	Yes! Solar Solutions	2/10/2012	Solar	4	Durham	Connected	No
DEC	SP-1583, Sub 0	Yes! Solar Solutions	1/27/2012	Solar	3.6	Durham	Connected	Yes
DEC	SP-1569, Sub 0	NC Solar Now, Inc.	2/6/2013	Solar	4.3	Durham	Connected	Yes
DEC	SP-1568 Sub 0	Renewable Energy Design Group L3C	5/13/2015	Solar	5	Rockingham	Connected	Yes
DEC	SP-1564 Sub 0	Greenspring Energy South, LLC	6/30/2012	Solar	20	Mecklenburg	Connected	Yes
DEC	SP-1564 Sub 0	Greenspring Energy South, LLC	6/30/2012	Solar	20	Mecklenburg	Connected	Yes
DEC	SP-1552, Sub 0	NC Solar Now, Inc.	5/21/2012	Solar	20.43	Alamance	Connected	Yes
DEC	SP-1552, Sub 0	NC Solar Now, Inc.	9/11/2012	Solar	40.85	Alamance	Connected	Yes
DEC	SP-1552 Sub 0	NC Solar Now, Inc.	9/9/2014	Solar	72.08	Alamance	Connected	Yes
DEC	SP-1550, Sub 0	Woodard Electric Service	12/22/2011	Solar	9	Jackson	Connected	No
DEC	SP-1535 Sub 1	Green Power of North Carolina	7/21/2014	Solar	12.26	Surry	Connected	Yes
DEC	SP-1533, Sub 0	Greenmodeling, LLC	3/1/2012	Solar	4	Mecklenburg	Connected	No
DEC	SP-1513, Sub 0	Self Installed - NC	12/2/2011	Solar	2.5	Henderson	Connected	Yes
DEC	SP-1511, Sub 0	Greenspring Energy South, LLC	2/10/2012	Solar	8.17	Catawba	Connected	Yes
DEC	SP-1510 Sub 1	Greenspring Energy South, LLC	11/10/2015	Solar	3.08	Cabarrus	Connected	Yes
DEC	SP-1510 Sub 1	Greenspring Energy South, LLC	12/16/2011	Solar	4	Cabarrus	Connected	Yes
DEC	SP-1508, Sub 0	Climate Control Systems, Inc- Installer	12/19/2011	Solar	2.85	Mecklenburg	Connected	Yes
DEC	SP-1504 Sub 0	Sunstore Solar Energy Solutions	6/23/2014	Solar	4.38	Transylvania	Connected	Yes
DEC	SP-1503, Sub 0	Solar Energy Systems	12/19/2011	Solar	2.58	Jackson	Connected	Yes
DEC	SP-1499, Sub 0	Lighthouse Solar	2/22/2012	Solar	4.8	Guilford	Connected	No
DEC	SP-1492, Sub 0	SolarDyneNC	12/29/2011	Solar	50	Guilford	Connected	No
DEC	SP-1491, Sub 0	Greenspring Energy South, LLC	12/12/2011	Solar	4	Iredell	Connected	No
DEC	SP-1490, Sub 0, Sub 1	SunEnergy 1, LLC	4/26/2012	Solar	10	Rowan	Connected	Yes
DEC	SP-1483, Sub 0	Southern Energy Management - Morrisville	12/20/2011	Solar	3.99	Forsyth	Connected	Yes
DEC	SP-1482 Sub 0	Greenspring Energy South, LLC	12/12/2011	Solar	4	Mecklenburg	Connected	No
DEC	SP-1481, Sub 0	Greenspring Energy South, LLC	1/13/2012	Solar	4	Mecklenburg	Connected	No
DEC	SP-1479, Sub 0	Southern Energy Management - Morrisville	1/12/2012	Solar	3.36	Durham	Connected	Yes
DEC	SP-1476, Sub 0	Southern Energy Management - Morrisville	1/16/2012	Solar	4	Orange	Connected	No
DEC	SP-1469, Sub 0	Southern Energy Management - Morrisville	1/16/2012	Solar	4	Orange	Connected	No
DEC	SP-1466, Sub 0	C. M. Wilson, Inc.	12/22/2011	Solar	2.58	Jackson	Connected	Yes
DEC	SP-1461, Sub 0	KC Byrd Electrical Contractor, Inc.	12/9/2011	Solar	2.5	McDowell	Connected	Yes
DEC	SP-1460, Sub 0	Southern Energy Management - Morrisville	9/11/2014	Solar	6	Durham	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-146, Sub 0	Correll Electric	6/1/2005	Solar	7.96	Iredell	Connected	Yes
DEC	SP-1454, Sub 0	National Renewable Energy Corporation	1/12/2012	Solar	8	Mecklenburg	Connected	Yes
DEC	SP-1453, Sub 0	Strata Solar, LLC	7/9/2012	Solar	7.1	Orange	Connected	Yes
DEC	SP-1452, Sub 0	National Renewable Energy Corporation	12/27/2011	Solar	635	Gaston	Connected	No
DEC	SP-1452 Sub 0	NARENCO	6/4/2013	Solar	35	Mecklenburg	Connected	Yes
DEC	SP-1447, Sub 0	Howard Construction Company of Lincolnton, Inc.	12/16/2011	Solar	75	Lincoln	Connected	No
DEC	SP-1447 Sub 0 & 1	Southward Solar Designs Inc	7/13/2015	Solar	75	Lincoln	Connected	Yes
DEC	SP-1446, Sub 0	Southern Energy Management - Morrisville	2/3/2012	Solar	94.08	Mecklenburg	Connected	Yes
DEC	SP-1443, Sub 0	Southern Energy Management - Morrisville	4/12/2012	Wind	3	Durham	Connected	Yes
DEC	SP-1443, Sub 0	Southern Energy Management - Morrisville	4/12/2012	Solar	30	Durham	Connected	Yes
DEC	SP-1441, Sub 0	Strata Solar, LLC	12/14/2011	Solar	3.01	Durham	Connected	Yes
DEC	SP-144 Sub 1	Honey Electric Solar, Inc.	12/14/2010	Solar	3.98	Randolph	Connected	Yes
DEC	SP-1432, Sub 0	Climate Control Systems, Inc- Installer	12/8/2011	Solar	1.4	Catawba	Connected	Yes
DEC	SP1421 Sub 0	Atomic Solar	12/13/2011	Solar	5	Swain	Connected	Yes
DEC	SP-1417, Sub 0	DG Solar Inc	12/5/2011	Solar	5	Stokes	Connected	Yes
DEC	SP-1407, Sub 0	Arrowood Construction	12/19/2011	Solar	1.44	Macon	Connected	Yes
DEC	SP-1405 Sub 4	Baker Renewable Energy	8/14/2014	Solar	55.2	Durham	Connected	Yes
DEC	SP-1402, Sub 0	Yes! Solar Solutions	1/4/2012	Solar	3.66	Durham	Connected	Yes
DEC	SP-1401, Sub 0	Greenspring Energy South, LLC	12/16/2011	Solar	4	Gaston	Connected	No
DEC	SP1400 Sub 0	Southern Energy Management	12/5/2011	Solar	3	Alamance	Connected	No
DEC	SP-1391, Sub 0	Strata Solar, LLC	1/28/2012	Solar	175	Guilford	Connected	No
DEC	SP-1390, Sub 0	Strata Solar, LLC	12/17/2012	Solar	4000	Cleveland	Connected	No
DEC	SP-1387, Sub 0	Sundance Power Systems, Inc.	2/1/2012	Wind	2.4	Wilkes	Connected	Yes
DEC	SP1386 Sub 0	Yes! Solar Solutions	12/14/2011	Solar	3.84	Durham	Connected	Yes
DEC	SP-1385, Sub 0	Carolina Eco Smart	12/12/2011	Solar	10.8	Mecklenburg	Connected	Yes
DEC	SP-1384, Sub 0	Atomic Solar	11/15/2011	Solar	1.44	Stokes	Connected	Yes
DEC	SP-1381, Sub 0	Strata Solar, LLC	11/2/2012	Solar	5000	Catawba	Connected	No
DEC	SP-1375, Sub 0	United Renewable Energy, LLC	1/19/2012	Solar	83.72	Davidson	Connected	No
DEC	SP-1370, Sub 0	Creative Solar USA	12/9/2011	Solar	4	Mecklenburg	Connected	No
DEC	SP1367, Sub 0	Southeastern Energy	12/22/2011	Solar	1.29	Davidson	Connected	Yes
DEC	SP1357, Sub0	Southeast Solar LLC	4/24/2012	Solar	0.74	Orange	Connected	Yes
DEC	SP-1353 Sub 5	Yes! Solar Solutions	4/30/2013	Solar	3.25	Durham	Connected	Yes
DEC	SP-1342, Sub 0	Self Installed - NC	11/7/2011	Solar	3.44	Henderson	Connected	Yes
DEC	SP-1337 Sub 0	Soletric Solutions, Inc.	1/29/2014	Solar	4.8	Randolph	Connected	Yes
DEC	SP-1323, Sub 0	DG Solar Inc	11/14/2011	Solar	3.45	Davidson	Connected	Yes
DEC	SP-1317 Sub 0	Greenspring Energy South, LLC	9/18/2013	Solar	6.02	Mecklenburg	Connected	Yes
DEC	SP-1307, Sub 0	Strata Solar, LLC	10/11/2011	Solar	5.16	Durham	Connected	Yes
DEC	SP-1293, Sub 0	Bresco Ltd.	12/14/2011	Solar	24	Burke	Connected	No
DEC	SP-1285 Sub 1	Greenspring Energy South, LLC	1/14/2014	Solar	4	Mecklenburg	Connected	Yes
DEC	SP-1272, Sub 0	Sundance Power Systems, Inc.	9/22/2011	Solar	4.18	Rutherford	Connected	Yes
DEC	SP-1270, Sub 0	Thermacraft Energy Services - Asheville	2/15/2012	Solar	6	Burke	Connected	Yes
DEC	SP-1263, Sub 0	Southeast Solar LLC	2/28/2012	Solar	0.74	Forsyth	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-1262, Sub 0	Self Installed - NC	11/8/2011	Solar	4.32	Polk	Connected	Yes
DEC	SP-1261, Sub 0	Comfort Services Inc.	10/20/2011	Solar	3.04	Mecklenburg	Connected	Yes
DEC	SP-1258, Sub 0	Lighthouse Solar	11/21/2011	Solar	30	Guilford	Connected	Yes
DEC	SP-1256, Sub 0	Baker Renewable Energy - Raleigh	4/2/2012	Solar	4.6	Mecklenburg	Connected	Yes
DEC	SP-1255, Sub 0	Baker Renewable Energy - Charlotte	12/8/2011	Solar	3.29	Mecklenburg	Connected	Yes
DEC	SP-1249, Sub 0	Rockingham County, NC	8/23/2013	Landfill Gas	800	Rockingham	Connected	No
DEC	SP-1248, Sub 0	Climate Control Systems, Inc- Installer	9/30/2011	Solar	1.4	Caldwell	Connected	Yes
DEC	SP-1243, Sub 0	Self Installed - NC	11/7/2011	Solar	8	Orange	Connected	Yes
DEC	SP-1241 Sub 2	Baker Renewable Energy	2/7/2014	Solar	9.36	Forsyth	Connected	Yes
DEC	SP-1237, Sub0	Argand Energy Solutions	10/7/2011	Solar	4.8	Mecklenburg	Connected	Yes
DEC	SP-1228, Sub 0	Electric Plus LLC	12/22/2011	Solar	10	Cleveland	Connected	No
DEC	SP-1227, Sub 0	Strata Solar, LLC	9/13/2011	Solar	4	Orange	Connected	No
DEC	SP-1225, Sub 0	Volt Energy - 1922 S Martin Luther King Jr Dr Ste 204 D	9/22/2011	Solar	10	Forsyth	Connected	Yes
DEC	SP-1222, Sub 0	Sundance Power Systems	10/21/2011	Solar	0.65	Transylvania	Connected	Yes
DEC	SP-1217, Sub 0	Extend Energy, LLC	9/23/2011	Solar	5	Guilford	Connected	No
DEC	SP-1216, Sub 0	Comfort Services Inc.	9/30/2011	Solar	0.7	Davie	Connected	Yes
DEC	SP-1211, Sub 0	Carolina Eco Smart	11/8/2011	Solar	6.75	Mecklenburg	Connected	Yes
DEC	SP-1210, Sub 0	Yes! Solar Solutions	10/20/2011	Solar	10	Davie	Connected	No
DEC	SP-1197, Sub 0	Sunstore Solar Energy Solutions	8/12/2011	Solar	6	Polk	Connected	Yes
DEC	SP-1195, Sub 0	NC Solar Now, Inc.	8/11/2011	Solar	3.44	Durham	Connected	Yes
DEC	SP-1178, Sub 0	Comfort Services Inc.	8/15/2011	Solar	1.75	Guilford	Connected	Yes
DEC	SP-1170, Sub 2	FLS Energy, Inc.	12/29/2011	Solar	4	McDowell	Connected	No
DEC	SP-1165 Sub 0	Windsong Energy Solutions, LLC	3/9/2012	Solar	2.15	Guilford	Connected	Yes
DEC	SP-1162, Sub 0	Sundance Power Systems	12/28/2011	Solar	4.3	Macon	Connected	Yes
DEC	SP-1152, Sub 0	Climate Control Systems, Inc- Installer	12/19/2011	Solar	1.75	Mecklenburg	Connected	Yes
DEC	SP-1146, Sub 0	Sundance Power Systems	8/4/2011	Solar	4.94	Henderson	Connected	Yes
DEC	SP-1144, Sub 0	Evergreen Energy Co	1/31/2014	Solar	4	Durham	Connected	Yes
DEC	SP-1143 Sub 0	Beco Inc. - Installer	6/28/2011	Solar	28.8	Guilford	Connected	Yes
DEC	SP-1142, sub 0	Sundance Power Systems	7/6/2011	Solar	2.7	Henderson	Connected	Yes
DEC	SP-1137, Sub 0	Lighthouse Solar	7/25/2011	Solar	4	Guilford	Connected	No
DEC	SP-1135, Sub 0	Climate Control Systems, Inc- Installer	12/22/2011	Solar	1.4	Mecklenburg	Connected	Yes
DEC	SP-1129, Sub 0	Southern Energy Management - Morrisville	7/6/2011	Solar	4	Durham	Connected	No
DEC	SP-1125, Sub 0	NC Solar Now, Inc.	7/1/2011	Solar	2.82	Forsyth	Connected	Yes
DEC	SP-1124, Sub 0	Comfort Services Inc.	10/13/2011	Solar	0.7	Lincoln	Connected	Yes
DEC	SP-1123, Sub 0	Comfort Services Inc.	7/15/2011	Solar	0.7	Mecklenburg	Connected	Yes
DEC	SP-1120, Sub 0	Honey Electric Solar, Inc.	7/5/2011	Solar	9.17	Orange	Connected	Yes
DEC	SP-1119 Sub 0	Southern Energy Management - Morrisville	7/5/2012	Solar	2.82	Durham	Connected	Yes
DEC	SP-1112, Sub 0	Carolina Eco Smart	6/24/2011	Solar	2.63	Union	Connected	Yes
DEC	SP-1110, Sub 0	Carolina Eco Smart	6/6/2011	Solar	2.63	Union	Connected	Yes
DEC	SP-1089, Sub 0	Strata Solar, LLC	7/11/2011	Solar	2.7	Chatham	Connected	Yes
DEC	SP-1087, Sub 0	C. M. Wilson, Inc.	6/6/2011	Solar	2.28	Cleveland	Connected	Yes
DEC	SP-1084, Sub 0	Strata Solar, LLC	12/9/2011	Solar	4000	Cleveland	Connected	No

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP-1080, Sub 0	SunTec Solar	6/6/2011	Solar	4	Union	Connected	No
DEC	SP-1079, Sub 0	NC Solar Now, Inc.	5/17/2011	Solar	3	Alamance	Connected	No
DEC	SP-1073, Sub 1	Southern Energy Management - Morrisville	3/30/2012	Solar	3	Orange	Connected	Yes
DEC	SP-1071, Sub 0	Grayson Newell	6/15/2011	Solar	3	Swain	Connected	No
DEC	SP-1069, Sub 0	Comfort Services	6/9/2011	Solar	0.7	Mecklenburg	Connected	Yes
DEC	SP-1059, Sub 0	Optima Engineering	4/24/2012	Solar	135	Catawba	Connected	No
DEC	SP-1054, Sub 0	Southern Energy Management - Morrisville	4/15/2011	Solar	4	Cabarrus	Connected	No
DEC	SP-1052, Sub 0	Shew Electric	3/18/2011	Solar	5	Surry	Connected	Yes
DEC	SP-1050, Sub 0	Comfort Services	6/28/2011	Solar	0.7	Alexander	Connected	Yes
DEC	SP-1043, Sub 0	Honey Electric Solar, Inc.	4/29/2011	Solar	9.87	Surry	Connected	No
DEC	SP-1036, Sub 0	Argand Energy Solutions	6/1/2011	Solar	60	Iredell	Connected	No
DEC	SP-1030, Sub 0	NC Solar Now, Inc.	6/6/2011	Solar	3	Iredell	Connected	No
DEC	SP-1025, Sub 0	Carolina Eco Smart	3/28/2011	Solar	3	Alamance	Connected	Yes
DEC	SP-1020, Sub 0	Southern Energy Management - Morrisville	5/12/2011	Solar	221.76	Alamance	Connected	No
DEC	SP-1019, Sub 0	Southern Energy Management - Morrisville	4/20/2011	Solar	4	Alamance	Connected	Yes
DEC	SP-1018, Sub 0	Comfort Services	5/24/2011	Solar	0.7	Forsyth	Connected	Yes
DEC	SP-1015, Sub 0	SunEnergy 1, LLC	8/4/2011	Solar	169	Rockingham	Connected	No
DEC	SP-1014, Sub 0	Soleil Energy Solutions	12/26/2013	Solar	4.62	Guilford	Connected	Yes
DEC	SP-1012, Sub 1	FLS Energy, Inc.	5/5/2011	Solar	33.12	Mecklenburg	Connected	No
DEC	SP-1008, Sub 0	Strata Solar, LLC	4/7/2011	Solar	7	Orange	Connected	No
DEC	SP-1006, Sub 1	SunEnergy 1, LLC	8/30/2011	Solar	4500	Cabarrus	Connected	No
DEC	SP-1002, Sub 0	Sundance Power Systems, Inc.	4/14/2011	Solar	9	Rockingham	Connected	No
DEC	SP-1001, Sub 0	Advanced Solar Industries	6/24/2011	Solar	49	Mecklenburg	Connected	Yes
DEC	SP-1000, Sub 0	NC Solar Now, Inc.	3/18/2011	Solar	2	Mecklenburg	Connected	No
DEC	SP=3945 Sub 0	NC Solar Now, Inc.	11/25/2014	Solar	4.5	Guilford	Connected	Yes
DEC	SP 873, Sub 0	Self Installed - NC	5/3/2012	Hydroelectric	6	Henderson	Connected	Yes
DEC	SP- 6837 Sub 0	Renewable Energy Design Group	12/28/2015	Solar	7.479	Mecklenburg	Connected	Yes
DEC	SP 6790 Sub 0	Power Home Solar, LLC	12/11/2015	Solar	5.301	Rowan	Connected	Yes
DEC	SP 6789 Sub 0	Power Home Solar, LLC	11/30/2015	Solar	7.532	Mecklenburg	Connected	Yes
DEC	SP 6733 Sub 0	Power Home Solar, LLC	12/8/2015	Solar	5.301	Rowan	Connected	Yes
DEC	SP- 6653 Sub 0	Renewable Energy Design Group	11/30/2015	Solar	8.042	Iredell	Connected	Yes
DEC	SP 658, Sub 0	Solbridge	3/20/2012	Landfill Gas	186	Watauga	Connected	No
DEC	SP 6561 Sub 0	Yes! Solar Solutions	12/28/2015	Solar	10.45	Rowan	Connected	Yes
DEC	SP 6497 Sub 0	[No Data]	11/13/2015	Solar	2.768	Catawba	Connected	Yes
DEC	SP 6471 Sub	NC Solar Now, Inc.	10/15/2015	Solar	2.5	Randolph	Connected	Yes
DEC	SP 6422 Sub 0	Energy Conservation Solutions Inc	10/6/2015	Solar	2.88	Iredell	Connected	Yes
DEC	SP 6389 Sub 0	Renewable Energy Design	11/18/2015	Solar	3.36	Mecklenburg	Connected	Yes
DEC	SP 6294 Sub 0	Solar Tyme	10/1/2015	Solar	4.8	Forsyth	Connected	Yes
DEC	SP 6275 Sub 0	Energy Conservation Solutions Inc	10/14/2015	Solar	1.92	Cleveland	Connected	Yes
DEC	SP 6265 Sub 0	NC Solar Now, Inc.	9/18/2015	Solar	3.84	Guilford	Connected	Yes
DEC	SP 6242 Sub 0	NC Solar Now, Inc.	9/18/2015	Solar	3.87	Guilford	Connected	Yes
DEC	SP 6199 Sub 0	NC Solar Now	10/8/2015	Solar	4.8	Alamance	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP 6197 Sub 0	Accelerate Solar	10/1/2015	Solar	20	Mecklenburg	Connected	Yes
DEC	SP 6195 Sub 0	NC Solar Now, Inc.	9/22/2015	Solar	4	Cabarrus	Connected	Yes
DEC	SP 6186 Sub 0	Southern Energy Management	11/20/2015	Solar	4	Durham	Connected	Yes
DEC	SP- 6149	PEG Alternative Energy	9/3/2015	Solar	5.5	Alamance	Connected	Yes
DEC	SP 6144 Sub 0	Solar Tyme	9/15/2015	Solar	2.88	Alamance	Connected	Yes
DEC	SP 6142 Sub 0	ReNu Energy Solutions	8/19/2015	Solar	6.72	Cabarrus	Connected	Yes
DEC	SP 6104 Sub 0	Sundance Power Systems	8/26/2015	Solar	7.6	Henderson	Connected	Yes
DEC	SP 6075 Sub 0	Renewable Energy Design Group L3C	8/12/2015	Solar	9.72	Forsyth	Connected	Yes
DEC	SP 6071 Sub 0	Southern Energy Management	11/18/2015	Solar	7.7	Mecklenburg	Connected	Yes
DEC	SP 6067 Sub 0	Accelerate Solar	9/10/2015	Solar	5	Gaston	Connected	Yes
DEC	SP 6056 Sub 0	Power Home Solar, LLC	9/23/2015	Solar	5.59	Mecklenburg	Connected	Yes
DEC	SP 605 Sub 0	Windsong Energy Solutions, LLC	1/25/2012	Solar	2.4	Alamance	Connected	Yes
DEC	SP 6041 Sub 0	NC Solar Now, Inc.	8/18/2015	Solar	4.8	Guilford	Connected	Yes
DEC	SP 6030 Sub 0	Renewable Energy Design Group L3C	9/30/2015	Solar	3.5	Mecklenburg	Connected	Yes
DEC	SP 6028 Sub 0	NC Solar Now, Inc.	8/11/2015	Solar	5.16	Forsyth	Connected	Yes
DEC	SP 6009 Sub 0	Sundance Power Systems	8/19/2015	Solar	5	Henderson	Connected	Yes
DEC	SP 5990 Sub 0	Southeast Power, LLC	10/1/2015	Solar	2.4	Mecklenburg	Connected	Yes
DEC	SP 5964 Sub 0	Southern Energy Management	10/8/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP 5962 Sub 0	Yes! Solar Solutions	9/15/2015	Solar	5	Orange	Connected	Yes
DEC	SP 5950 Sub 0	Global Efficient Energy	8/12/2015	Solar	0.86	Polk	Connected	Yes
DEC	SP 5934 Sub 0	NC Solar Now, Inc.	7/24/2015	Solar	5.04	Guilford	Connected	Yes
DEC	SP 5932 Sub 0	Yes! Solar Solutions	10/1/2015	Solar	4.905	Alamance	Connected	Yes
DEC	SP 5926 Sub 0	Southern Energy Management	8/24/2015	Solar	4.86	Durham	Connected	Yes
DEC	SP 5924 Sub 0	Solar Tyme	7/27/2015	Solar	2.88	Randolph	Connected	Yes
DEC	SP- 5877 Sub 0	Yes! Solar Solutions of the Triangle	8/13/2015	Solar	5.89	Durham	Connected	Yes
DEC	SP 5875 Sub 0	Global Efficient Energy	7/21/2015	Solar	0.86	Rowan	Connected	Yes
DEC	SP 5802 Sub 0	Energy Conservation Solutions Inc	6/26/2015	Solar	2	Iredell	Connected	Yes
DEC	Sp 5791 - Sub 0	NC Solar Now, Inc.	12/1/2015	Solar	3.84	Forsyth	Connected	Yes
DEC	SP 5774 Sub 0	Power Home Solar, LLC	8/21/2015	Solar	6	Cabarrus	Connected	Yes
DEC	SP 5761 Sub 0	Power Home Solar, LLC	8/20/2015	Solar	2.58	Mecklenburg	Connected	Yes
DEC	SP 5760 Sub 0	Sugar Hollow Solar, Inc.	7/16/2015	Solar	9.69	Jackson	Connected	Yes
DEC	SP 5755 Sub 0	Global Efficient Energy	8/6/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP 5751 Sub 0	Global Efficient Energy	7/28/2015	Solar	0.86	Catawba	Connected	Yes
DEC	SP 5725 Sub 0	Power Home Solar LLC	7/17/2015	Solar	4.3	Cabarrus	Connected	Yes
DEC	SP 5681 Sub 0	Global Efficient Energy	6/24/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP 5674 Sub 0	Global Efficient Energy	7/8/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	SP 5672 SUB 0	ReNu Energy Solutions	7/23/2015	Solar	10	Iredell	Connected	Yes
DEC	SP 5663 Sub 0	Solar Tyme	6/16/2015	Solar	2.88	Iredell	Connected	Yes
DEC	SP 5660 Sub 0	Yes! Solar Solutions	10/1/2015	Solar	8	Guilford	Connected	Yes
DEC	sp- 5632 sub 0	Southern Energy Management - Morrisville	5/28/2015	Solar	6	Alamance	Connected	Yes
DEC	SP 5627 Sub 0	NC Solar Now, Inc.	6/23/2015	Solar	4.8	Forsyth	Connected	Yes
DEC	SP 5567 Sub 0	Global Efficient Energy	7/9/2015	Solar	2.15	Rowan	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP 5566 Sub 0	Global Efficient Energy	7/20/2015	Solar	4.52	Iredell	Connected	Yes
DEC	sp- 5565 sub 0	Global Efficient Energy	7/15/2015	Solar	0.86	Cabarrus	Connected	Yes
DEC	sp- 5563 sub 0	Global Efficient Energy	8/6/2015	Solar	1.72	Mecklenburg	Connected	Yes
DEC	sp- 5557 sub 0	Solar Solutions LLC	8/7/2015	Solar	5.81	Mecklenburg	Connected	Yes
DEC	SP 5511 Sub 0	Power Home Solar, LLC	9/29/2015	Solar	6.96	Mecklenburg	Connected	Yes
DEC	SP 5510 Sub 0	NC Solar Now, Inc.	6/24/2015	Solar	4.32	Guilford	Connected	Yes
DEC	sp- 5492 sub 0	Energy Conservation Solutions Inc	6/18/2015	Solar	3.36	Gaston	Connected	Yes
DEC	sp- 5476 sub 0	Solar Solutions LLC	7/30/2015	Solar	3.87	Mecklenburg	Connected	Yes
DEC	SP 5455 Sub 0	Southern Energy Management	6/2/2015	Solar	4	Chapel Hill	Connected	Yes
DEC	sp- 5420 sub 0	Global Efficient Energy	5/20/2015	Solar	0.86	Gaston	Connected	Yes
DEC	sp- 5403 sub 0	Global Efficient Energy	6/18/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	sp- 5399 sub 0	Power Home Solar LLC	5/18/2015	Solar	3.68	Union	Connected	Yes
DEC	SP 5397 Sub 0	Accelerate Solar	4/13/2015	Solar	4	Cabarrus	Connected	Yes
DEC	SP 5373 Sub 0	Global Efficient Energy	5/27/2015	Solar	1.72	Rowan	Connected	Yes
DEC	sp- 5369 sub 0	Global Efficient Energy	5/29/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	SP 5368 Sub 0	Global Efficient Energy	6/19/2015	Solar	1.72	Gaston	Connected	Yes
DEC	SP 5337 Sub 0	Power Home Solar LLC	6/3/2015	Solar	4.3	Iredell	Connected	Yes
DEC	SP 5325 Sub 0	Global Efficient Energy	5/12/2015	Solar	0.86	Gaston	Connected	Yes
DEC	SP 5324 Sub 0	Global Efficient Energy	5/5/2015	Solar	1.29	Gaston	Connected	Yes
DEC	sp- 5311 sub 0	Global Energy Products	8/11/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	sp- 5301 Sub 0	Green State Power	4/30/2015	Solar	7.68	Forsyth	Connected	Yes
DEC	sp- 5290 sub 0	Southern Energy Management	5/4/2015	Solar	3.84	Orange	Connected	Yes
DEC	SP 5289 Sub 0	Global Efficient Energy	6/5/2015	Solar	1.29	Catawba	Connected	Yes
DEC	sp- 5288 Sub 0	Southern Energy Management	5/20/2015	Solar	6	Orange	Connected	Yes
DEC	SP 5286 Sub 0	Global Efficient Energy	5/12/2015	Solar	0.86	Lincoln	Connected	Yes
DEC	sp- 5285 Sub 0	Southern Energy Management	5/20/2015	Solar	3	Orange	Connected	Yes
DEC	SP 5283 Sub 0	Global Efficient Energy	6/26/2015	Solar	1.29	Lincoln	Connected	Yes
DEC	SP 5205 Sub 0	NC Solar Now, Inc.	4/13/2015	Solar	5.25	Forsyth	Connected	Yes
DEC	SP 5204 Sub 0	NC Solar Now, Inc.	6/10/2015	Solar	1.92	Durham	Connected	Yes
DEC	SP- 5167 sub 0	Yes! Solar Solutions	4/21/2015	Solar	3.8	Orange	Connected	Yes
DEC	sp- 5143 sub 0	Yes! Solar Solutions	4/7/2015	Solar	3.06	Orange	Connected	Yes
DEC	sp- 5120 sub 0	ReNu Energy Solutions	3/18/2015	Solar	6	Stanly	Connected	Yes
DEC	sp- 5071 sub 0	Global Efficient Energy	4/20/2015	Solar	1.72	Rowan	Connected	Yes
DEC	sp- 5035	Yes! Solar Solutions	4/17/2015	Solar	3.8	Orange	Connected	Yes
DEC	sp- 5019	Renewable Energy Design Group L3C	3/3/2015	Solar	7.8	Rowan	Connected	Yes
DEC	sp- 5017 sub 0	Global Efficient Energy	5/4/2015	Solar	0.22	Mecklenburg	Connected	Yes
DEC	sp- 5004 sub 0	Energy Conservation Solutions Inc	3/18/2015	Solar	2.16	Stokes	Connected	Yes
DEC	sp- 4960 sub 0	Global Efficient Energy	3/11/2015	Solar	1.29	Mecklenburg	Connected	Yes
DEC	sp- 4906 sub 0	[No Data]	8/13/2015	Solar	3.44	Mecklenburg	Connected	Yes
DEC	SP 4827 Sub 0	ReNu Energy Solutions	2/3/2015	Solar	6	Rowan	Connected	Yes
DEC	SP 4751 SUB 0	NC Solar Now, Inc.	12/26/2014	Solar	7.02	Alamance	Connected	Yes
DEC	SP 4731 SUB 0	Yes! Solar Solutions	12/28/2014	Solar	4	Orange	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	sp- 4725 sub 0	Green State Power	3/18/2015	Solar	5.59	Guilford	Connected	Yes
DEC	SP 4643 SUB 0	Technical Resolutions NC	12/17/2014	Solar	8	Gaston	Connected	Yes
DEC	SP 4585 SUB 0	Global Efficient Energy	1/5/2015	Solar	0.86	Union	Connected	Yes
DEC	SP 4553 SUB 0	Renewable Energy Design Group L3C	12/17/2014	Solar	5	Union	Connected	Yes
DEC	SP- 4547, Sub 0	Self Installed - NC	12/11/2014	Solar	6.16	Union	Connected	Yes
DEC	SP 4497 SUB 0	Southern Energy Management - Morrisville	12/28/2014	Solar	5	Alamance	Connected	Yes
DEC	SP 4339 Sub 1	Renewable Energy Design Group L3C	5/15/2015	Solar	5	Rockingham	Connected	Yes
DEC	SP 4334 Sub 0	Renewable Energy Design Group L3C	11/19/2014	Solar	2	Mecklenburg	Connected	Yes
DEC	SP 4301 Sub 0	Southern Energy Management - Morrisville	10/14/2015	Solar	5	Orange	Connected	Yes
DEC	SP- 4238 Sub 0	Yes! Solar Solutions	11/19/2014	Solar	2.55	Durham	Connected	Yes
DEC	SP- 4190 Sub 0	Yes! Solar Solutions of the Triangle	12/30/2014	Solar	3.8	Durham	Connected	Yes
DEC	SP 3977 Sub 0	Solar Panels Plus	9/11/2014	Solar	6.1	Catawba	Connected	Yes
DEC	SP- 3961 Sub 0	ReNu Energy Solutions	10/21/2014	Solar	4.5	Mecklenburg	Connected	Yes
DEC	SP 3956 Sub 0	Self Installed - NC	12/31/2014	Solar	14	Rowan	Connected	Yes
DEC	SP 394 Sub 0	Yes! Solar Solutions	8/28/2014	Solar	5.3	Orange	Connected	Yes
DEC	SP 3927 Sub 0	NC Solar Now, Inc.	8/6/2014	Solar	3.377	Forsyth	Connected	Yes
DEC	SP 3882 SUB 0	Southern Energy Management - Morrisville	8/21/2014	Solar	8.493	Mecklenburg	Connected	Yes
DEC	SP 3825 Sub 0	Clean Energy, LLC	8/29/2014	Solar	33.88	Mecklenburg	Connected	Yes
DEC	SP- 3721 Sub 0	Southern Energy Management - Morrisville	6/19/2014	Solar	5	Orange	Connected	Yes
DEC	SP 3686 Sub 0	Yes! Solar Solutions	8/28/2014	Solar	3.571	Orange	Connected	Yes
DEC	SP 3667- Sub 0	Energy Conservation Solutions Inc	5/19/2014	Solar	2.58	McDowell	Connected	Yes
DEC	SP 3653 Sub 0	Baker Renewable Energy	9/16/2014	Solar	13.5	Durham	Connected	Yes
DEC	SP- 3636	Southern Energy Management - Morrisville	7/3/2014	Solar	6	Rowan	Connected	Yes
DEC	SP 3572 Sub 0	Sunstore Solar Energy Solutions	4/9/2014	Solar	5	Macon	Connected	Yes
DEC	SP 3568 Sub 0	Donald S. Allen	5/21/2014	Solar	2.65	Mecklenburg	Connected	Yes
DEC	SP 3527 Sub 0	SolarTek Energy of Asheville	5/8/2014	Solar	4.5	Stokes	Connected	Yes
DEC	SP 3500 Sub 0	Self Installed - NC	6/16/2014	Solar	4.8	Iredell	Connected	Yes
DEC	SP 3456 Sub 0	Yes! Solar Solutions of the Triangle	4/15/2015	Solar	3.75	Durham	Connected	Yes
DEC	SP 3452 Sub 0	Southern Energy Management - Morrisville	5/15/2014	Solar	5	Rowan	Connected	Yes
DEC	SP 3384 Sub 0	Southern Energy Management - Morrisville	5/14/2014	Solar	5	Guilford	Connected	Yes
DEC	SP 3354 Sub 0	Southern Energy Management - Morrisville	3/21/2014	Solar	5	Yadkin	Connected	Yes
DEC	SP 3217 Sub 0	Energy Conservation Solutions Inc	1/20/2014	Solar	1.53	Mecklenburg	Connected	Yes
DEC	SP 3198 Sub 0	Southern Energy Management	1/23/2014	Solar	4	Durham	Connected	Yes
DEC	SP 3144 Sub 0	Eddie Jones	12/13/2013	Solar	1.92	Wilkes	Connected	Yes
DEC	SP 3114 Sub 0	Southern Energy Management	1/28/2014	Solar	4.77	Wake	Connected	Yes
DEC	SP -3067 Sub 1	Howard Construction Co of Lincolnton Inc	12/30/2013	Solar	115	Mecklenburg	Connected	No
DEC	sp- 3041	Energy Conservation Solutions Inc	5/19/2015	Solar	2.88	Guilford	Connected	Yes
DEC	SP 2738 sub 0	Solartek Energy of North Carolina Inc	9/18/2013	Solar	2.4	Guilford	Connected	Yes
DEC	SP 2723 Sub 0	Southern Energy Management - Morrisville	7/16/2013	Solar	3	Guilford	Connected	Yes
DEC	SP 2578 Sub 0	Expert Express	4/8/2013	Solar	3.01	Orange	Connected	Yes
DEC	SP 2562 Sub 0	Summit Air and Electric	10/22/2013	Solar	1.075	Mecklenburg	Connected	Yes
DEC	SP 2545 Sub 0	Self Installed - NC	5/17/2013	Solar	6	Union	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP 2513 Sub 0	Southern Energy Management	7/12/2013	Solar	8.8	Rowan	Connected	Yes
DEC	SP- 248 Sub 1	Honey Electric Solar, Inc.	3/13/2013	Solar	5	Orange	Connected	Yes
DEC	SP 2451, SUB 0	NC Solar Now, Inc.	4/12/2013	Solar	3.87	Rockingham	Connected	Yes
DEC	SP 2430 Sub 0	Accelerate Solar	2/7/2013	Solar	4.3	Stokes	Connected	Yes
DEC	SP 2405 Sub 0	Sundance Power Systems	3/20/2013	Solar	5	Alamance	Connected	No
DEC	SP 2402 Sub 0	Solartek Energy of North Carolina Inc	12/31/2012	Solar	4.76	Catawba	Connected	Yes
DEC	SP 2178 Sub 0	Sundance Power Systems	3/4/2013	Solar	3	McDowell	Connected	Yes
DEC	SP 2175 Sub 0	Sundance Power Systems	12/26/2012	Solar	5	Jackson	Connected	Yes
DEC	SP 1952 Sub 0	Greenspring Energy South, LLC	8/7/2012	Solar	2.15	Mecklenburg	Connected	Yes
DEC	SP 1507 Sub 0	Sunstore Solar Energy Solutions	2/6/2012	Solar	6.72	Guilford	Connected	Yes
DEC	SP 1495 Sub 0	SolarDyneNC	1/30/2012	Solar	4	Orange	Connected	No
DEC	SP 148 Sub 1	Sunstore Solar Energy Solutions	12/4/1996	Hydroelectric	600	Cleveland	Connected	No
DEC	SP 1451 Sub 0	Sundance Power Systems, Inc.	12/14/2011	Solar	4	Henderson	Connected	No
DEC	SP 1411 Sub 0	Sundance Power Systems	2/3/2012	Solar	3	Swain	Connected	Yes
DEC	SP 1410 Sub 0	NC Solar Now, Inc.	11/3/2011	Solar	3.44	Durham	Connected	Yes
DEC	Sp 1407 Sub 0	Arrowood Construction	12/19/2011	Wind	1	Macon	Connected	Yes
DEC	SP 1389 Sub 0	Greenspring Energy South, LLC	12/7/2011	Solar	4	Mecklenburg	Connected	No
DEC	SP 1363 Sub 0	Southern Energy Management - Morrisville	12/7/2011	Solar	4	Cabarrus	Connected	No
DEC	SP 1356 Sub 0	Southeast Solar LLC	10/24/2011	Solar	0.74	Alamance	Connected	Yes
DEC	SP 1335 Sub 0	Windsong Energy Solutions, LLC	12/8/2011	Solar	7.5	Guilford	Connected	Yes
DEC	SP 1322 Sub 0	SolarDyneNC	12/21/2011	Solar	12	Guilford	Connected	Yes
DEC	SP 1321 Sub 0	Yes! Solar Solutions	12/9/2011	Solar	3.84	Chatham	Connected	Yes
DEC	SP 1279 Sub 0	SunEnergy 1, LLC	12/20/2011	Solar	1500	Davidson	Connected	No
DEC	SP 1252, Sub 0	Southern Energy Management - Morrisville	9/22/2011	Solar	4	Orange	Connected	No
DEC	SP 1246 Sub 0	US Mechanical INC	12/9/2011	Solar	3.04	Burke	Connected	Yes
DEC	SP 1241 Sub 1	Baker Renewable Energy	2/28/2013	Solar	1.94	Forsyth	Connected	Yes
DEC	SP -1238, Sub 0	Baker Renewable Energy - Raleigh	10/24/2011	Solar	50	Durham	Connected	Yes
DEC	SP 1163 Sub 0	Southern Energy Management - Morrisville	11/10/2011	Solar	4	Orange	Connected	No
DEC	SP 1121 Sub 0	Strata Solar, LLC	12/16/2011	Solar	9	Orange	Connected	Yes
DEC	SP 1111 Sub 0	Solar Innovations LLC	7/1/2015	Solar	6.88	Burke	Connected	Yes
DEC	SP Sub 0	NRG Home Solar	12/2/2015	Solar	6.3	Mecklenburg	Connected	Yes
DEC	SP - 8523 Sub 0	Global Efficient Energy	7/27/2015	Solar	1.72	Burke	Connected	Yes
DEC	SP - 7096 Sub 0	North Creek Energy	12/30/2015	Solar	5.927	Henderson	Connected	Yes
DEC	SP - 669 Sub 2	KC Byrd Electrical Contractor, Inc.	10/10/2014	Solar	3.92	McDowell	Connected	Yes
DEC	SP - 6429 Sub 0	Solar Tyme	11/20/2015	Solar	3	Durham	Connected	Yes
DEC	SP - 6358 Sub 0	Tom Howard	9/29/2015	Solar	4.389	Gaston	Connected	Yes
DEC	SP - 6011 Sub 0	Baker Renewable Energy	12/21/2015	Solar	316	Wake	Connected	Yes
DEC	SP - 6010 Sub 0	Baker Renewable Energy	12/18/2015	Solar	40	Guilford	Connected	Yes
DEC	SP - 5995 Sub 13	SoCore Energy, LLC	12/31/2015	Solar	324	Forsyth	Connected	Yes
DEC	SP - 5834 Sub 0	Renewable Energy Design Group L3C	11/13/2015	Solar	31.327	Forsyth	Connected	Yes
DEC	SP - 4735 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	4/2/2015	Solar	0.864	Mecklenburg	Connected	Yes
DEC	SP - 4552 SUB 0	Renewable Energy Design Group L3C	11/19/2014	Solar	6	Rockingham	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP - 4551 SUB 0	Renewable Energy Design Group L3C	12/5/2014	Solar	4.5	Mecklenburg	Connected	Yes
DEC	SP - 4541 Sub 0	Global Efficient Energy	2/11/2015	Solar	1.075	Union	Connected	Yes
DEC	SP - 4504 Sub 0	Renewable Energy Design Group L3C	10/31/2014	Solar	3.5	Mecklenburg	Connected	Yes
DEC	SP - 4493 Sub 0	WALKER CONSTRUCTION SERVICES INC - 2112022776	10/31/2014	Solar	5	Guilford	Connected	Yes
DEC	SP - 4428 Sub 0	NC Solar Now, Inc.	11/25/2014	Solar	4.25	Durham	Connected	Yes
DEC	SP - 4408 Sub 0	SunPower Corporation	10/27/2014	Solar	4.2	Iredell	Connected	Yes
DEC	SP - 4391 Sub- O	GLOBAL EFFICIENT ENERGY - 1715857187	12/31/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP - 4389 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	12/19/2014	Solar	1.08	Mecklenburg	Connected	Yes
DEC	SP - 4380 Sub 0	Global Efficient Energy	12/31/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP - 4376 Sub 0	Global Efficient Energy	1/2/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP - 4370 Sub 0	GLOBAL EFFICIENT ENERGY - 1715857187	12/11/2014	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP - 4364 Sub 0	Global Efficient Energy	2/18/2015	Solar	0.86	Mecklenburg	Connected	Yes
DEC	SP - 4337 Sub 0	Renewable Energy Design Group L3C	12/16/2014	Solar	8.64	Guildford	Connected	Yes
DEC	SP - 4235 Sub 0	SunTec Solar	3/26/2015	Solar	2.88	Rowan	Connected	Yes
DEC	Sp - 4229 Sub 0	NC Solar Now, Inc.	11/19/2014	Solar	5.25	Forsyth	Connected	Yes
DEC	SP - 4209 Sub 0	Energy Conservation Solutions Inc	10/22/2014	Solar	3	Wilkes	Connected	Yes
DEC	SP - 4169 Sub 0	SUNDANCE POWER SYSTEMS INC - 1773788060	12/16/2014	Solar	3.75	Jackson	Connected	Yes
DEC	SP - 4146 Sub 0	Energy Conservation Solutions Inc	9/19/2014	Solar	4.75	Mecklenburg	Connected	Yes
DEC	SP - 4119 Sub 0	Mac Heating & Air Conditioning	10/10/2014	Solar	5.71	Polk	Connected	Yes
DEC	SP - 4100 Sub 0	NC Solar Now, Inc.	10/2/2014	Solar	3.44	Durham	Connected	Yes
DEC	SP - 4053 Sub 0	Renewable Energy Design Group L3C	10/29/2014	Solar	4.25	Mecklenburg	Connected	Yes
DEC	SP - 4048 Sub 0	Renewable Energy Design Group L3C	9/12/2014	Solar	4.545	Mecklenburg	Connected	Yes
DEC	SP - 4034 Sub 0	Renewable Energy Design Group L3C	1/7/2015	Solar	4	Mecklenburg	Connected	Yes
DEC	SP - 4031 Sub 0	Southern Energy Management - Morrisville	9/8/2014	Solar	1.948	Orange	Connected	Yes
DEC	SP - 3967 Sub 0	Renewable Energy Design Group L3C	10/8/2014	Solar	4.5	Mecklenburg	Connected	Yes
DEC	SP - 3916 Sub 0	Southern Energy Management - Morrisville	8/28/2014	Solar	6.81	Orange	Connected	Yes
DEC	SP - 3864 Sub 0	Yes! Solar Solutions	10/9/2014	Solar	5	Chapel Hill	Connected	Yes
DEC	SP - 3826 Sub 0	ReNu Energy Solutions	9/24/2014	Solar	4.4	Lincolnton	Connected	Yes
DEC	SP - 3805 - SUB 0	Bill Berger	4/10/2015	Solar	5	Mecklenburg	Connected	Yes
DEC	SP - 3791 Sub 0	Climate Control Systems, Inc- Installer	8/27/2014	Solar	2.45	Rowan	Connected	Yes
DEC	SP - 3789 SUB 0	Yes! Solar Solutions	10/2/2014	Solar	3.8	Orange	Connected	Yes
DEC	SP - 3786 Sub 0	Yes! Solar Solutions	9/19/2014	Solar	4.37	Orange	Connected	Yes
DEC	SP - 3785 Sub 0	Yes! Solar Solutions	8/25/2014	Solar	3.896	Durham	Connected	Yes
DEC	SP - 3782 SUB 0	Renewable Energy Design Group L3C	7/21/2014	Solar	2.695	Mecklenburg	Connected	Yes
DEC	SP - 3781 Sub 0	Renewable Energy Design Group L3C	10/3/2014	Solar	4.25	Mecklenburg	Connected	Yes
DEC	SP - 3780 SUB 0	Renewable Energy Design Group L3C	7/9/2014	Solar	3.08	Mecklenburg	Connected	Yes
DEC	SP - 3765 Sub 0	Yes! Solar Solutions of the Triangle	8/18/2014	Solar	4.62	Durham	Connected	Yes
DEC	SP - 3763 - Sub 0	Solar Tyme	7/25/2014	Solar	2.58	Polk	Connected	Yes
DEC	SP - 3744 - Sub 0	Energy Conservation Solutions Inc	6/23/2014	Solar	2.58	Transylvania	Connected	Yes
DEC	SP - 3743 - Sub 0	Energy Conservation Solutions Inc	6/20/2014	Solar	2.65	Rutherford	Connected	Yes
DEC	SP - 3737 Sub 0	NC Solar Now, Inc.	8/1/2014	Solar	4.3	Surry	Connected	Yes
DEC	SP - 3736 Sub 0	Green State Power	7/22/2014	Solar	5.1	Greensboro	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

2128 Records

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	SP - 3734 Sub 0	NC Solar Now, Inc.	8/28/2014	Solar	4	Guilford	Connected	Yes
DEC	SP - 3705 -SUB 1	360 Home Repair, LLC	7/22/2014	Solar	2.8	Forsyth	Connected	Yes
DEC	SP - 3625 Sub 0	Self Installed - NC	6/20/2014	Solar	10	Rowan	Connected	Yes
DEC	SP - 3601 Sub 0	Yes! Solar Solutions	6/25/2014	Solar	3	Orange	Connected	Yes
DEC	SP - 3579 Sub 0	NC Solar Now, Inc.	7/22/2014	Solar	2.58	Rowan	Connected	Yes
DEC	SP - 3510 Sub 0	Yes! Solar Solutions	7/8/2014	Solar	2	Orange	Connected	Yes
DEC	SP - 3939 Sub 0	Yes! Solar Solutions	10/6/2014	Solar	3	Durham	Connected	Yes
DEC	S9-2797 SUB 0	Greenspring Energy South, LLC	9/6/2013	Solar	3.44	Catawba	Connected	Yes
DEC	E-100, Sub 117	Academy Solar	2/10/2011	Solar	4	Stokes	Connected	No
DEC	E-100, Sub 117	Southern Energy Management	4/28/2010	Solar	7	Durham	Connected	No
DEC	E-100 Sub 127	Self Installed - NC	3/6/2013	Solar	4.3	Mecklenburg	Connected	No
DEC	E-100 Sub 106	Bresco Ltd.	8/18/2008	Solar	1.4	Iredell	Connected	No
DEC	Docket SP-6998 Sub 0	ReNu Energy Solutions	11/23/2015	Solar	4.003	Mecklenburg	Connected	Yes
DEC	Docket SP-6941 Sub 0	ReNu Energy Solutions	12/30/2015	Solar	23.776	Alexander	Connected	Yes
DEC	Docket SP-6894 Sub 0	Renu Energy Solutions	11/13/2015	Solar	7.965	Mecklenburg	Connected	Yes
DEC	Docket SP-6881 Sub 0	ReNu Energy Solutions	12/23/2015	Solar	7.562	Cabarrus	Connected	Yes
DEC	7/2/2014	Self Installed - NC	12/30/2013	Solar	7.31	Forsyth	Connected	Yes
DEC	2654-0	Energy Conservation Solutions Inc	5/3/2013	Solar	2.58	Burke	Connected	Yes
DEC	2571 Sub 0	Energy Conservation Solutions Inc	4/2/2013	Solar	4	Guilford	Connected	Yes
DEC	2571 Sub 0	Mark Morawski	9/9/2014	Solar	5.2	Guilford	Connected	Yes
DEC	1452 Sub 1	National Renewable Energy Corporation	6/6/2013	Solar	30	Mecklenburg	Connected	Yes
DEC	0	Energy Conservation Solutions Inc	9/26/2013	Solar	3.44	Rutherford	Connected	Yes
DEC	0	Don Williamson Electric, LLC	10/16/2013	Solar	0.19	Henderson	Connected	Yes
DEC	0	Mac Heating & Air Conditioning	8/1/2012	Solar	0.7	Transylvania	Connected	Yes
DEC	0	[No Data]	5/30/2013	Solar	10.25	Henderson	Connected	Yes
DEC	0	Sunstore Solar Energy Solutions	8/22/2008	Solar	3.36	Transylvania	Connected	Yes
DEC	0	Strata Solar, LLC	5/3/2006	Solar	2.4	Orange	Connected	Yes
DEC	0	Sundance Power Systems, Inc.	1/23/2006	Solar	2.5	Durham	Connected	Yes
DEC	[No Data]	[No Data]	5/19/2014	Solar	6.45	Lenoir	Connected	Yes
DEC	[No Data]	Self Installed - NC	1/4/2013	Solar	2.4	Wilkes	Connected	Yes
DEC	[No Data]	[No Data]	6/6/2014	Solar	101.2	Durham	Connected	Yes
DEC	[No Data]	[No Data]	6/24/2014	Solar	3.44	Jackson/Swain	Connected	Yes
DEC	[No Data]	[No Data]	6/24/2014	Solar	0.43	Jackson	Connected	Yes
DEC	[No Data]	Self Installed - NC	1/28/2014	Solar	2.5	Durham	Connected	Yes
DEC	[No Data]	Water & Sewer Authority of Cabarrus County	10/25/2014	Biomass	1942	[No Data]	Connected	No
DEC	[No Data]	NC Solar Now, Inc.	1/15/2014	Solar	3.44	Durham	Connected	Yes
DEC	[No Data]	Sun Dollar Energy, LLC	12/2/2015	Solar	4.5	Orange	Connected	Yes
DEC	[No Data]	Eddie Jones	2/3/2014	Solar	7.5	Wilkes	Connected	Yes
DEC	[No Data]	Solar Contracting Svc.	11/1/2010	Solar	4	Yadkin	Connected	No
DEC	[No Data]	[No Data]	11/2/2010	Solar	20	Orange	Connected	Yes
DEC	[No Data]	National Renewable Energy Corporation	11/15/2012	Solar	260.82	Mecklenburg	Connected	Yes
DEC	[No Data]	William T. Leagon Electric	1/16/2014	Solar	5	Gaston	Connected	Yes

Item B. NC Interconnection Generators

Utility Name: Duke Energy Carolinas

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Note: Bold font records represent projects that became on-line generating since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation	Fuel Type	Capacity kW AC	County	Status	Facility is Net Metering
			(Power Delivery) Date					Yes or No
DEC	[No Data]	Renewable Energy Design Group L3C	8/27/2015	Solar	5	Guilford	Connected	Yes
DEC	[No Data]	Southern Energy Management - Morrisville	9/12/2012	Solar	5	Mecklenburg	Connected	Yes
DEC	[No Data]	[No Data]	6/4/1985	Hydroelectric	750	Lincoln	Connected	No
DEC	[No Data]	[No Data]	2/21/2006	Hydroelectric	3600	Rutherford	Connected	No
DEC	[No Data]	[No Data]	8/13/1985	Hydroelectric	325	Rutherford	Connected	No
DEC	[No Data]	[No Data]	3/6/2006	Hydroelectric	365	Alexander	Connected	No
DEC	[No Data]	[No Data]	3/28/2002	Other	0	Davidson	Connected	No
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	640	Gaston	Connected	No
DEC	[No Data]	[No Data]	5/3/2007	Other	0	Cabarrus	Connected	No
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	5500	Polk	Connected	No
DEC	[No Data]	[No Data]	6/22/2007	Other	0	Iredell	Connected	No
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	200	Wilkes	Connected	No
DEC	[No Data]	[No Data]	11/3/2009	Hydroelectric	500	Rockingham	Connected	No
DEC	[No Data]	[No Data]	8/10/2005	Other	0	Mecklenburg	Connected	No
DEC	[No Data]	[No Data]	9/18/2009	Landfill Gas	3180	Durham	Connected	No
DEC	[No Data]	[No Data]	4/15/2002	Solar	75	Durham	Connected	Yes
DEC	[No Data]	[No Data]	6/1/2009	Solar	6	Rowan	Connected	Yes
DEC	[No Data]	[No Data]	9/2/2008	Hydroelectric	240	Alamance	Connected	No
DEC	[No Data]	[No Data]	7/9/1997	Hydroelectric	1500	Davie	Connected	No
DEC	[No Data]	[No Data]	1/8/1982	Hydroelectric	1500	Alamance	Connected	No
DEC	[No Data]	[No Data]	8/2/2006	Hydroelectric	1600	Rutherford	Connected	No
DEC	[No Data]	[No Data]	4/26/1997	Hydroelectric	1275	Rockingham	Connected	No
DEC	[No Data]	[No Data]	12/20/1985	Hydroelectric	820	Gaston	Connected	No
DEC	[No Data]	[No Data]	8/23/1999	Landfill Gas	4000	Wilkes	Connected	No
DEC	[No Data]	[No Data]	2/1/2001	Hydroelectric	951	Rockingham	Connected	No
DEC	[No Data]	[No Data]	4/2/1982	Hydroelectric	1800	Gaston	Connected	No
DEC	[No Data]	Phil T. Howard's Electric Co.	5/17/2005	Solar	3.5	Mecklenburg	Connected	Yes
DEC	[No Data]	Omnibus Builders	5/1/2006	Solar	2.8	Durham	Connected	Yes

Item C. Purchased Power Agreement
Utility Name: Duke Energy Carolinas
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Note: Bold font represents Purchased Power Agreements becoming operational since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation (Energized) Date	Fuel Type	Capacity kW AC	County	Status	Tariff	Term (Years)
DEC	SP-983, Sub 0	Southern Energy Management	3/3/2011	Solar	3	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-978, Sub 0	NC Solar Now, Inc.	4/12/2011	Solar	4	Randolph	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-972 Sub 0	Strata Solar, LLC	3/15/2011	Solar	5	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-970, Sub 0	Strata Solar, LLC	2/16/2011	Solar	6	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-959, Sub 0	Self Installed - OH	3/7/2011	Solar	9	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 years
DEC	SP-936, Sub 0	Sundance Power Systems, Inc.	2/18/2011	Solar	9	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-919, Sub 0	NC Solar Now, Inc.	2/24/2011	Solar	2	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 years
DEC	SP-904, Sub 0	NC Solar Now, Inc.	12/21/2010	Solar	2	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-886, Sub 0	Yes! Solar Solutions	12/17/2010	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-872 Sub 1	Self Installed - NC	8/3/2012	Solar	5	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-870, Sub 0	NC Solar Now, Inc.	12/7/2010	Solar	5	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-869, Sub 0	Strata Solar, LLC	12/29/2010	Solar	6	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-860, Sub 0	C. M. Wilson, Inc.	2/8/2011	Solar	9.8	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-850, Sub 0	Strata Solar, LLC	3/18/2011	Solar	3	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-849, Sub 0	Strata Solar, LLC	12/6/2010	Solar	4.32	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-848, Sub 0	Baker Renewable Energy	4/7/2011	Solar	100	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-847, Sub 0	Strata Solar, LLC	12/14/2010	Solar	5	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-845 Sub 0	SolarDyneNC	12/28/2011	Solar	90	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-844, Sub 0	Southern Energy Management	12/20/2010	Solar	18	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-842, Sub 0	Extend Energy, LLC	2/1/2012	Solar	72	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-838, Sub 0	Southern Energy Management	12/1/2010	Solar	5.16	Stanly	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-833, Sub 0	Self Installed - NC	10/26/2010	Solar	9	Lincoln	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-829, Sub 0	O2 Energies	10/6/2011	Solar	1000	Surry	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 years
DEC	SP-824, Sub 0	Yes! Solar Solutions	11/19/2010	Solar	9.9	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-819, Sub 0	Alternative Energy Concepts, Inc.	11/16/2010	Solar	9.458	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-807, Sub 0	Academy Solar	10/21/2010	Solar	5.17	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-791, Sub 0	Carolina Solar Energy LLC	11/30/2010	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-790, Sub 2	A.E.&I. - 3096440142	1/31/2013	Landfill Gas	1059	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-776, Sub 0	C. M. Wilson, Inc.	9/24/2010	Solar	3.6	Rutherford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-762, Sub 0	WB Moore	8/12/2013	Solar	19.68	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-747, Sub 0	Strata Solar, LLC	8/5/2010	Solar	4.8	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-744, Sub 0	Optima Engineering	12/29/2010	Solar	250	Mecklenburg	Connected	Negotiated (NC)	20 year
DEC	SP-734, Sub 0	Sundance Power Systems, Inc.	12/20/2010	Solar	8.2	Cherokee	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-732, Sub 0	Strata Solar, LLC	1/31/2011	Solar	9.24	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-714, Sub 0	Alternative Energy Concepts, Inc.	7/13/2010	Solar	3.6	Stokes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-707, Sub 0	Strata Solar, LLC	5/12/2011	Solar	18.48	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-698, Sub 0	Strata Solar, LLC	6/14/2010	Solar	18.48	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-691, Sub 0	Southern Energy Management	4/11/2011	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-690, Sub 0	Self Installed - OH	7/6/2011	Wind	4	Macon	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-684, Sub 1	Davidson Gas Producers, LLC	12/1/2010	Landfill Gas	1600	Davidson	Connected	Negotiated (NC)	20 year
DEC	SP-683, Sub 0	Southern Energy Management	6/14/2010	Solar	3.87	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-679, Sub 0	Southern Energy Management	6/8/2010	Solar	3.6	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-659, Sub 0	Strata Solar, LLC	4/26/2010	Solar	3	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-655, Sub 0	Vermont Solar Engineering	4/6/2010	Solar	10.56	Forsyth	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-646, Sub 0	Sundance Power Systems, Inc.	7/2/2010	Solar	5	Polk	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-642, Sub 0	FLS Energy, Inc.	9/1/2010	Solar	6	Macon	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-640, Sub 0	Southern Energy Management	9/14/2010	Solar	3	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-6276 Sub 0	[No Data]	9/11/2015	Solar	4.62	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-623, Sub 0	Waste Management - Houston TX	3/31/2011	Landfill Gas	2400	Forsyth	Connected	Negotiated (NC)	15 year
DEC	SP-622, Sub 0	Essential Energy Group	12/2/2010	Solar	1.89	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-617, Sub 0	Windsong Energy Solutions, LLC	4/1/2010	Solar	1.9	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-611, Sub 0	Seth Willey	2/18/2010	Solar	3	Macon	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-610, Sub 0	Self Installed - OH	3/23/2010	Solar	10	Surry	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-601, Sub 0	Southern Energy Management	3/18/2010	Solar	9	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-582, Sub 0	Blue Horizon, LLC	4/13/2010	Solar	9	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-581, Sub 0	Blue Horizon, LLC	3/31/2010	Solar	9	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-573, Sub 0	Argand Energy Solutions	1/6/2010	Solar	5	Rutherford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year

Item C. Purchased Power Agreement
Utility Name: Duke Energy Carolinas
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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation (Energized) Date	Fuel Type	Capacity kW AC	County	Status	Tariff	Term (Years)
DEC	SP-568, Sub 0	Strata Solar, LLC	12/23/2009	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-564, Sub 0	Sundance Power Systems, Inc.	12/18/2009	Solar	9	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-555, Sub 0	Southern Energy Management	12/22/2009	Solar	124	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-546, Sub 0	Southern Energy Management - Charlotte	9/1/2012	Solar	3	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-538, Sub 0	Gaston County - NM	6/13/2011	Landfill Gas	4800	Gaston	Connected	Negotiated (NC)	10 year
DEC	SP-532, Sub 0	Thermacraft Energy Services	12/17/2009	Solar	3	Transylvania	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-5234 Sub 0	Yes! Solar Solutions	11/19/2015	Solar	54	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-5231 Sub 0	Hannah Solar LLC	12/7/2015	Solar	1104	Caldwell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-523, Sub 0	Strata Solar, LLC	3/31/2010	Solar	16.4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-519, Sub 0	Sundance Power Systems, Inc.	12/21/2009	Solar	150	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-5136, Sub 0	NARENCO	12/18/2014	Solar	480	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-5132 Sub 0	Sundance Power Systems	[No Data]	Solar	598	Rowan	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-506, Sub 0	Extend Energy, LLC	12/29/2009	Solar	24	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-496, Sub 0	Self Installed - OH	4/26/2010	Solar	27.47	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-492, Sub 0	Bresco Ltd.	10/16/2009	Solar	2	Burke	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-486, Sub 0	Southern Energy Management	10/6/2009	Solar	8.6	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-4854 Sub 0	Kupper Engineering, Inc.	7/15/2015	Biogas	5200	Mecklenburg	Under Construction	Negotiated (NC)	15 year
DEC	SP-485, Sub 0	Burlington Hydro, LLC	2/22/2011	Hydroelectric	440	Alamance	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	SP-479, Sub 0	Hamlin Energy Solutions	12/18/2009	Solar	7	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-477, Sub 0	Extend Energy, LLC	10/30/2009	Solar	35.475	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-475, Sub 0	Fortistar Methane Group	2/5/2012	Landfill Gas	11500	Cabarrus	Connected	Negotiated (NC)	20 years
DEC	SP-4690 Sub 0	NC Solar Now, Inc.	11/20/2015	Solar	15.2	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-469, Sub 0	Solartek Energy of North Carolina Inc	9/4/2009	Solar	6.02	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-466 Sub 0	[No Data]	12/1/2009	Solar	15500	Davidson	Connected	Negotiated (NC)	20 year
DEC	SP-4652 Sub 0	[No Data]	[No Data]	Solar	2000	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-4619 Sub 0	The Adams Group	[No Data]	Solar	2000	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-4610 Sub 0	[No Data]	[No Data]	Solar	2000	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-4599 Sub 0	[No Data]	[No Data]	Solar	2000	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-4584 Sub 0	Baker Renewable Energy - Raleigh	8/14/2015	Solar	84	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-450, Sub 0	Appalachian Renewable Energy	6/24/2009	Solar	4.2	Wilkes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-449, Sub 0	2 SL Design Build, Inc.	10/28/2009	Solar	1.5	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-444, Sub 0	Argand Energy Solutions	6/4/2009	Solar	4.1	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-4317 Sub 0	Cypress Creek Renewables Development, LLC	12/7/2015	Solar	5000	Forsyth	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-4316 Sub 0	Heelstone Energy, LLC	12/29/2015	Solar	3500	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-4315 Sub 0	Cypress Creek Renewables, LLC	12/1/2015	Solar	5000	Burke	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-422, Sub 0	Southern Energy Management	6/4/2009	Solar	9.8	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-402, Sub 0	Extend Energy, LLC	5/22/2009	Solar	21.4	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-401, Sub 0	Alternative Energy Concepts, Inc.	3/27/2009	Solar	4.16	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3997, Sub 0	Yes! Solar Solutions	11/26/2014	Solar	25	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3957 Sub 0	Cypress Creek Renewables, LLC	11/3/2015	Solar	5000	Union	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3951 Sub 0	Heliosage Energy	12/31/2015	Solar	1999	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-395, Sub 0	Thermacraft Energy Services	11/4/2009	Solar	5.46	Jackson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3933 Sub 0	Strata Solar, LLC	5/27/2015	Solar	750	Yadkin	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3930 Sub 0	Strata Solar, LLC	8/10/2015	Solar	5000	Alexander	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-393, Sub 1	Vermont Solar Engineering	9/11/2012	Solar	112	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	10 year
DEC	SP-393, Sub 0	PowerSecure Inc	10/27/2014	Solar	3000	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	10 year
DEC	SP-381, Sub 0	Sundance Power Systems, Inc.	2/6/2009	Solar	4	Jackson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3759 Sub 0	Ecoplexus, Inc- Installer	12/10/2015	Solar	3500	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-367, Sub 0	Strata Solar, LLC	1/30/2009	Solar	2.8	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3660 Sub 0	Diane E. James	10/15/2014	Solar	5	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3630 Sub 0	Bright Energy	10/7/2014	Solar	255	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-358, Sub 0	Appalachian Energy Service, LLC	12/18/2008	Solar	9.6	Cherokee	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-356, Sub 0	Southern Energy Management	1/6/2009	Solar	2.7	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-347, Sub 0	Sundance Power Systems, Inc.	11/14/2008	Solar	4	Forsyth	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3468, Sub 0	Argand Energy Solutions	12/10/2014	Solar	336	Davie	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3466 Sub 0	Cypress Creek Renewables, LLC	9/9/2015	Solar	4950	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-345, Sub 0	Sundance Power Systems, Inc.	1/13/2009	Solar	2.52	Swain	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year

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OPCO	NCUC Docket No.	Account (Facility) Owner	Operation (Energized) Date	Fuel Type	Capacity kW AC	County	Status	Tariff	Term (Years)
DEC	SP-3443 Sub 0	Strata Solar, LLC	[No Data]	Solar	4998	Iredell	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-340, Sub 0	Honey Electric Solar, Inc.	10/2/2008	Solar	8.6	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3382 Sub 0	Millikan Farm, LLC	11/3/2015	Solar	4998	Randolph	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-3381 Sub 0	Strata Solar, LLC	12/15/2015	Solar	4998	Stanly	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3378 Sub 0	Strata Solar, LLC	11/25/2015	Solar	4998	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3360 Sub 0	McBride Energy Services	11/24/2015	Solar	5000	Union	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-335, Sub 0	Argand Energy Solutions	10/17/2008	Solar	8.4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-334, Sub 0	Southern Energy Management	10/14/2008	Solar	4.16	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3290 Sub 1	FLS Energy, Inc.	12/2/2015	Solar	2000	Burke	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3289 Sub 0	Heelstone Energy, LLC	12/22/2015	Solar	2500	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-3251 Sub 0	Strata Solar, LLC	9/3/2015	Solar	4998	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-3237 Sub 0	Providence Solar LLC	7/31/2014	Solar	260	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-323, Sub 0	Self Installed - OH	6/4/2009	Solar	2.7	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3173 Sub 0	Strata Solar, LLC	[No Data]	Solar	4998	Gaston	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-315, Sub 0	Summit Air and Electric	9/30/2008	Solar	3.15	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-3145 Sub 0	Strata Solar, LLC	5/27/2015	Solar	3000	Yadkin	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-3109 Sub 0	Green State Power	1/14/2014	Solar	63	Wilkes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-310, Sub 0	Blue Ridge Energy Works	8/27/2008	Solar	2.232	Forsyth	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-303, Sub 0	Southern Energy Management	6/12/2009	Solar	1.71	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-292, Sub 0	FLS Energy, Inc.	8/13/2008	Solar	3	Transylvania	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2897, Sub 0	Strata Solar, LLC	11/20/2014	Solar	4500	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2892, Sub 0	Strata Solar, LLC	11/4/2014	Solar	4500	Cary	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2857 Sub 0	Wellons Energy Solutions Group	4/30/2014	Biomass	700	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2853, Sub 0	Cypress Creek Renewables, LLC	[No Data]	Solar	5000	Rockingham	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2848 Sub 0	Sunlight Partners	[No Data]	Solar	5000	Rockingham	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2843 Sub 0	Self Installed - NC	9/23/2015	Solar	4875	Shelby	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2838 Sub 0	Heelstone Energy, LLC	9/10/2015	Solar	2000	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2817 Sub 0	Heelstone Energy, LLC	9/11/2015	Solar	1890	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2786 Sub 0	Carolina Cat	7/8/2015	Solar	1990	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2777 Sub 0	Cypress Creek Renewables, LLC	10/1/2015	Solar	5000	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	Other
DEC	SP-2771 Sub 0	Sundance Power Systems, Inc.	9/13/2013	Solar	21.12	Macon	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2765 Sub 0	Solar World NC	7/24/2013	Solar	3.8	Burke	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2736 Sub 0	Strata Solar, LLC	3/4/2015	Solar	4000	Yadkin	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2703 Sub 0	Strata Solar, LLC	4/8/2014	Solar	4950	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2698 Sub 0	Innovative Solar Systems, LLC	12/1/2015	Solar	1989	Rutherford	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2697 Sub 0	Innovative Solar Systems, LLC	10/30/2015	Solar	1981	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-267, Sub 0	Thermacraft Energy Services	7/9/2008	Solar	4	Transylvania	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2665 Sub 26	Ecoplexus, INC	4/30/2015	Solar	5000	Alamance	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2665 Sub 14	Ecoplexus, Inc- Installer	11/19/2015	Solar	3000	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2662 Sub 0	Strata Solar, LLC	3/25/2015	Solar	2000	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-261, Sub 0	Honey Electric Solar, Inc.	2/8/2008	Solar	4.2	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2585, Sub 0	Petra Engineering	2/11/2013	Landfill Gas	1600	Surry	Connected	Negotiated (NC)	20 year
DEC	SP-258, Sub 0	Southern Energy Management	6/16/2008	Solar	2.28	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2573 Sub 0	Conergy, Inc	[No Data]	Solar	5000	Durham	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2568 Sub 0	FLS Energy, Inc.	11/27/2015	Solar	5000	Rutherford	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2541 Sub	FLS Energy, Inc.	11/2/2015	Solar	4000	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2524 Sub 0	Conergy, Inc	[No Data]	Solar	3000	Rutherford	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-249, Sub 0	Southern Energy Management	4/10/2008	Solar	30	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2482 Sub 0	Argand Energy Solutions	2/19/2014	Solar	750	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2471 Sub 0	Strata Solar, LLC	10/22/2014	Solar	4950	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2422, Sub 0	Forsite Development Inc - Reventure Park	4/15/2013	Biomass	1600	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2385, Sub 1	Self Installed - NC	10/1/2015	Solar	1990	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2346 Sub 0	The Adams Group	12/3/2013	Solar	3500	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-228, Sub 0	Southern Energy Management	11/2/2007	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2262, Sub 0	Sundance Power Systems, Inc.	2/27/2013	Solar	5	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2253, Sub 1	Greenspring Energy South, LLC	1/8/2013	Solar	4.7	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2250 Sub 0	[No Data]	9/30/2015	Solar	1999	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]

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DEC	SP-2218 Sub 0	Conergy, Inc	[No Data]	Solar	3000	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2216 Sub 0	Cypress Creek Renewables, LLC	9/29/2015	Solar	3000	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2214, Sub 0	Strata Solar, LLC	12/5/2012	Solar	3.6	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2205 Sub 0	Argand Energy Solutions	2/10/2009	Solar	3.6	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2205 Sub 0	FLS Energy, Inc.	8/14/2014	Solar	1996.4	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2200, Sub 0	Strata Solar, LLC	2/25/2014	Solar	5000	Davie	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2198 Sub 0	Strata Solar, LLC	6/12/2015	Solar	5000	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2197, Sub 0	Strata Solar, LLC	9/21/2015	Solar	4950	Stanly	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2171, Sub 0	Crabbe Service Company	11/15/2012	Solar	5.16	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2166, Sub 0	O2 Energies	12/18/2014	Solar	3480	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2156, Sub 0	Conergy, Inc	[No Data]	Solar	5000	Catawba	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2153, Sub 0	FLS Energy, Inc.	8/14/2014	Solar	1996.4	Rutherford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2152 Sub 0	Innovative Solar Systems, LLC	[No Data]	Solar	1996.4	Rutherford	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2143, Sub 0	United Renewable Energy	12/18/2012	Solar	82	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2142 Sub 0	Mill Solar I	11/24/2015	Solar	1500	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-213, Sub 0	Southern Energy Management	1/7/2008	Solar	30	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2104 Sub 0	Strata Solar, LLC	2/25/2013	Solar	108	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2096, Sub 0	Yes! Solar Solutions of the Triangle	11/20/2012	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-209, Sub 0	Sundance Power Systems, Inc.	11/27/2007	Solar	3.8	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2068, Sub 0	Sundance Power Systems, Inc.	12/21/2012	Solar	95	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-2061, Sub 0	Conergy, Inc	[No Data]	Solar	4500	Cleveland	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-2059, Sub 0	FLS Energy, Inc.	12/1/2014	Solar	5000	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	SP-2014 Sub 1	Forsite Development Inc - Reventure Park	6/5/2014	Biomass	1900	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	10 year
DEC	SP-197, Sub 0	Fortistar Methane Group	1/26/2010	Landfill Gas	5000	Cabarrus	Connected	Negotiated (NC)	20 year
DEC	SP-1969 Sub 0	Sundance Power Systems, Inc.	10/2/2012	Solar	4.875	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1967 Sub 0	Conergy, Inc	[No Data]	Solar	3000	Alamance	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1965 Sub 0	Conergy, Inc	[No Data]	Solar	3000	Alamance	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1939, Sub 0	FLS Energy, Inc.	12/1/2014	Solar	5000	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1921, Sub 0	Ryan Davis	11/29/2012	Solar	4	Wilkes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-190, Sub 0	Frances L. Thompson	8/10/2005	Solar	4.5	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1893, Sub 0	Strata Solar, LLC	12/5/2013	Solar	4950	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1868, Sub 0	Greenspring Energy South, LLC	6/20/2012	Solar	4	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1867, Sub 0	Sundance Power Systems, Inc.	6/29/2012	Solar	4	Forsyth	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1858, Sub 0	SolarDyneNC	6/9/2014	Solar	4	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1814, Sub 0	FLS Energy, Inc.	12/3/2014	Solar	3000	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1813, Sub 0	FLS Energy, Inc.	12/3/2014	Solar	4000	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-181, Sub 0	David M. Thomas	5/14/2008	Solar	6	Caldwell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1779, Sub 0	The Adams Group	7/27/2012	Solar	135	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1771, Sub 0	Strata Solar, LLC	10/18/2013	Solar	4950	Union	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1769, Sub 0	FLS Energy, Inc.	7/28/2014	Solar	5000	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1766, Sub 0	Self installed - NC	9/7/2012	Solar	4	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1753, Sub 0	Providence Solar LLC	6/8/2012	Solar	2	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1738, Sub 0	Yes! Solar Solutions	5/23/2012	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1730, Sub 0	Strata Solar, LLC	4/4/2013	Solar	5000	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-173, Sub 0	Southern Energy Management	11/30/2006	Solar	3	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1729, Sub 0	Strata Solar, LLC	9/26/2013	Solar	5000	Lincoln	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1721, Sub 0	Strata Solar, LLC	3/26/2013	Solar	5000	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-172, Sub 0	Southern Energy Management	11/30/2006	Solar	3	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1704, Sub 0	Sundance Power Systems	5/7/2012	Solar	5	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1700, Sub 0	Appalachian State University Energy Center	6/28/2012	Landfill Gas	70	Wilkes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-170, Sub 1	Sundance Power Systems, Inc.	12/20/2006	Solar	6	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-170, Sub 0	Sundance Power Systems, Inc.	12/20/2006	Solar	6	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1697, Sub 0	Southern Energy Management - Morrisville	6/4/2012	Solar	4	Rowan	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1657, Sub 0	SolarDyneNC	9/25/2012	Solar	4	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1642, Sub 2	Apple Inc - Kelly Blvd	10/2/2013	Solar	20000	Catawba	Connected	Negotiated (NC)	10 year
DEC	SP-1642, Sub 0	Apple Inc	11/26/2012	Solar	20000	Catawba	Connected	Negotiated (NC)	10 year
DEC	SP-1642 Sub 1	Bloom Energy	1/8/2013	Biogas	5200	Catawba	Connected	Negotiated (NC)	10 year

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DEC	SP-1642 Sub 0	Self Installed - NC	11/15/2015	Solar	17500	Catawba	Under Construction	Negotiated (NC)	10 year
DEC	SP-1636, Sub 0	Strata Solar, LLC	11/13/2014	Solar	5000	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1625, Sub 0	Argand Energy Solutions	4/2/2012	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1621, Sub 0	Strata Solar, LLC	9/18/2013	Solar	5000	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1614, Sub 0	Strata Solar, LLC	11/5/2013	Solar	4950	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1613, Sub 0	Strata Solar, LLC	11/15/2012	Solar	5000	Davie	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1606, Sub 0	O2 Energies	9/28/2012	Solar	3500	Surry	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1586 Sub 0	Yes! Solar Solutions	2/10/2012	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1550, Sub 0	Woodard Electric Service	12/22/2011	Solar	9	Jackson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1533, Sub 0	Greenmodeling, LLC	3/1/2012	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1499, Sub 0	Lighthouse Solar	2/22/2012	Solar	4.8	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1492, Sub 0	SolarDyneNC	12/29/2011	Solar	50	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1491, Sub 0	Greenspring Energy South, LLC	12/12/2011	Solar	4	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1482 Sub 0	Greenspring Energy South, LLC	12/12/2011	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1481, Sub 0	Greenspring Energy South, LLC	1/13/2012	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1476, Sub 0	Southern Energy Management - Morrisville	1/16/2012	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1469, Sub 0	Southern Energy Management - Morrisville	1/16/2012	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1452, Sub 0	National Renewable Energy Corporation	12/27/2011	Solar	635	Gaston	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	10 year
DEC	SP-1447, Sub 0	Howard Construction Company of Lincolnton, Inc.	12/16/2011	Solar	75	Lincoln	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1401, Sub 0	Greenspring Energy South, LLC	12/16/2011	Solar	4	Gaston	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP1400 Sub 0	Southern Energy Management	12/5/2011	Solar	3	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1391, Sub 0	Strata Solar, LLC	1/28/2012	Solar	175	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1390, Sub 0	Strata Solar, LLC	12/17/2012	Solar	4000	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1381, Sub 0	Strata Solar, LLC	11/2/2012	Solar	5000	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	SP-1375, Sub 0	United Renewable Energy, LLC	1/19/2012	Solar	83.72	Davidson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1370, Sub 0	Creative Solar USA	12/9/2011	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1293, Sub 0	Bresco Ltd.	12/14/2011	Solar	24	Burke	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1249, Sub 0	Rockingham County, NC	8/23/2013	Landfill Gas	800	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1228, Sub 0	Electric Plus LLC	12/22/2011	Solar	10	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1227, Sub 0	Strata Solar, LLC	9/13/2011	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1217, Sub 0	Extend Energy, LLC	9/23/2011	Solar	5	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1210, Sub 0	Yes! Solar Solutions	10/20/2011	Solar	10	Davie	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1170, Sub 2	FLS Energy, Inc.	12/29/2011	Solar	4	McDowell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1137, Sub 0	Lighthouse Solar	7/25/2011	Solar	4	Guilford	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1129, Sub 0	Southern Energy Management - Morrisville	7/6/2011	Solar	4	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1084, Sub 0	Strata Solar, LLC	12/9/2011	Solar	4000	Cleveland	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	20 year
DEC	SP-1080, Sub 0	SunTec Solar	6/6/2011	Solar	4	Union	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1079, Sub 0	NC Solar Now, Inc.	5/17/2011	Solar	3	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1071, Sub 0	Grayson Newell	6/15/2011	Solar	3	Swain	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 years
DEC	SP-1059, Sub 0	Optima Engineering	4/24/2012	Solar	135	Catawba	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1054, Sub 0	Southern Energy Management - Morrisville	4/15/2011	Solar	4	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1043, Sub 0	Honey Electric Solar, Inc.	4/29/2011	Solar	9.87	Surry	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1036, Sub 0	Argand Energy Solutions	6/1/2011	Solar	60	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 years
DEC	SP-1030, Sub 0	NC Solar Now, Inc.	6/6/2011	Solar	3	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 years
DEC	SP-1020, Sub 0	Southern Energy Management - Morrisville	5/12/2011	Solar	221.76	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1015, Sub 0	SunEnergy 1, LLC	8/4/2011	Solar	169	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1012, Sub 1	FLS Energy, Inc.	5/5/2011	Solar	33.12	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1008, Sub 0	Strata Solar, LLC	4/7/2011	Solar	7	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1006, Sub 1	SunEnergy 1, LLC	8/30/2011	Solar	4500	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1002, Sub 0	Sundance Power Systems, Inc.	4/14/2011	Solar	9	Rockingham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP-1000, Sub 0	NC Solar Now, Inc.	3/18/2011	Solar	2	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 658, Sub 0	Solbridge	3/20/2012	Landfill Gas	186	Watauga	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP -3067 Sub 1	Howard Construction Co of Lincolnton Inc	12/30/2013	Solar	115	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 2405 Sub 0	Sundance Power Systems	3/20/2013	Solar	5	Alamance	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 1495 Sub 0	SolarDyneNC	1/30/2012	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 148 Sub 1	Sunstore Solar Energy Solutions	12/4/1996	Hydroelectric	600	Cleveland	Connected	PP-H NC - Hydroelectric Qualifying Facilities	Ongoing
DEC	SP 1451 Sub 0	Sundance Power Systems, Inc.	12/14/2011	Solar	4	Henderson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year

Item C. Purchased Power Agreement
Utility Name: Duke Energy Carolinas

319 Records

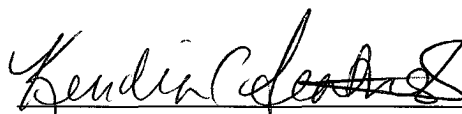
Note: Bold font represents Purchased Power Agreements becoming operational since February 28, 2015.

OPCO	NCUC Docket No.	Account (Facility) Owner	Operation (Energized) Date	Fuel Type	Capacity kW AC	County	Status	Tariff	Term (Years)
DEC	SP 1389 Sub 0	Greenspring Energy South, LLC	12/7/2011	Solar	4	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 1363 Sub 0	Southern Energy Management - Morrisville	12/7/2011	Solar	4	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 1279 Sub 0	SunEnergy 1, LLC	12/20/2011	Solar	1500	Davidson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 1252, Sub 0	Southern Energy Management - Morrisville	9/22/2011	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	SP 1163 Sub 0	Southern Energy Management - Morrisville	11/10/2011	Solar	4	Orange	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	E-100, Sub 117	Academy Solar	2/10/2011	Solar	4	Stokes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	E-100, Sub 117	Southern Energy Management	4/28/2010	Solar	7	Durham	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	E-100 Sub 127	Self Installed - NC	3/6/2013	Solar	4.3	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	E-100 Sub 106	Bresco Ltd.	8/18/2008	Solar	1.4	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	Water & Sewer Authority of Cabarrus County	10/25/2014	Biomass	1942	[No Data]	Connected	Negotiated (NC)	Other
DEC	[No Data]	Self Installed - NC	[No Data]	Biogas	1059	Mecklenburg	Under Construction	PP-N NC - Non-Hydroelectric Qualifying Facilities	[No Data]
DEC	[No Data]	Solar Contracting Svc.	11/1/2010	Solar	4	Yadkin	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	6/4/1985	Hydroelectric	750	Lincoln	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	2/21/2006	Hydroelectric	3600	Rutherford	Connected	PP-H NC - Hydroelectric Qualifying Facilities	10 year
DEC	[No Data]	[No Data]	8/13/1985	Hydroelectric	325	Rutherford	Connected	PP-H NC - Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	3/6/2006	Hydroelectric	365	Alexander	Connected	PP-H NC - Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	3/28/2002	Other	0	Davidson	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	640	Gaston	Connected	PP-H NC - Hydroelectric Qualifying Facilities	Ongoing
DEC	[No Data]	[No Data]	5/3/2007	Other	0	Cabarrus	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	5500	Polk	Connected	PP-H NC - Hydroelectric Qualifying Facilities	Ongoing
DEC	[No Data]	[No Data]	6/22/2007	Other	0	Iredell	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	12/4/1996	Hydroelectric	200	Wilkes	Connected	PP-H NC - Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	11/3/2009	Hydroelectric	500	Rockingham	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	8/10/2005	Other	0	Mecklenburg	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	9/18/2009	Landfill Gas	3180	Durham	Connected	Negotiated (NC)	20 year
DEC	[No Data]	[No Data]	9/2/2008	Hydroelectric	240	Alamance	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	7/9/1997	Hydroelectric	1500	Davie	Connected	PP-H NC - Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	1/8/1982	Hydroelectric	1500	Alamance	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	8/2/2006	Hydroelectric	1600	Rutherford	Connected	PP-H NC - Hydroelectric Qualifying Facilities	5 year
DEC	[No Data]	[No Data]	4/26/1997	Hydroelectric	1275	Rockingham	Connected	PP-H NC - Hydroelectric Qualifying Facilities	10 year
DEC	[No Data]	[No Data]	12/20/1985	Hydroelectric	820	Gaston	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	8/23/1999	Landfill Gas	4000	Wilkes	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	2/1/2001	Hydroelectric	951	Rockingham	Connected	PP-H NC - Hydroelectric Qualifying Facilities	15 year
DEC	[No Data]	[No Data]	4/2/1982	Hydroelectric	1800	Gaston	Connected	PP-N NC - Non-Hydroelectric Qualifying Facilities	15 year

CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Carolinas, LLC's Small Generator Interconnection Consolidated Annual Report Docket No. E-100, Sub 113B has been served on all parties of record either by electronic mail, hand delivery or by depositing a copy in the United States mail, postage prepaid.

This the 12th day of February, 2016.

A handwritten signature in black ink, appearing to read "Kendrick C. Fentress", written over a horizontal line.

Kendrick C. Fentress
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