

Name	Location	Installation address	# acres (est = mw x 11, avg of all VA fields)	# panels (est = mw x 3500)	# MWs	Developer/current owner	Developer's location	Builder	Comments (misc, plus construction dates)
Completed and in operation									
28									
Amazon Solar-Accomack	Accomack County	Green Hill Rd, New Church, VA	900	300,000	80	Community Energy	Community: 3 Radnor Corp Ctr 100 Matsonford Rd, Ste 300 Radnor PA	Signal Energy	Operational since 2016
Amazon Solar-Buckingham I	Buckingham County	23 High Rock Rd, Cumberland VA	200	70,000	20	Virginia Solar LLC (installation now owned by Dominion)	106 Woodhall Dr, Ste 300 Richmond VA	Strata Solar	Operational since 2017
Amazon Solar-Correctional	New Kent County	5500 Mt Nebo Rd, Barhamsville VA	260	70,000	20	Virginia Solar LLC (installation now owned by Dominion)	See Amazon-Buckingham for ino	Strata Solar	Operational since 2017
Amazon Solar-Sappony	Sussex County	11498 Sussex Dr, Stony Creek VA	200	300,000	20	Virginia Solar LLC (installation now owned by Dominion)	See Amazon-Buckingham for ino	Strata Solar	Operational since 2017
Amazon Solar-Scott II	Powhatan County	Pierce & Giles Bridge Roads	720	70,000	20	Dominion		Strata Solar	Operational since 2017
Amazon Solar-Southampton	Southampton County	11498 Sussex Dr, Stony Creek, VA	1,200	385,000	100	Community Energy (installation now owned by Dominion)	Community: 3 Radnor Corp Ctr 100 Matsonford Rd, Ste 300 Radnor PA	Signal Energy	Operational since 2017
Bedford Solar Farm	Bedford County	Draper Road, Bedford VA	16	10,500	3	02 emc /	20035 Jetton Road, Unit D, Cornelius, NC	02 emc	Operational since 2020
Belcher I	Louisa County	unknown	250	70,000	20	Virginia Solar LLC and MAP Energy LLC (installation now owned by Dominion)	see Buckingham for VA Solar; MAP Energy, 3000 El Camino Real, 5 Palo Alto Square, Ste 700, Palo Alto CA	VA Solar LLC, MAP Energy LLC;	Operational since 2020
Belcher II	Louisa County	Chalk Level Road	1,000	308,000	88	Belcher Solar LLC (affiliate of Virginia Solar LLC)	106 Woodhall Dr, Ste 300 Richmond VA	unknown	Operational since 2020
Cherrydale	Northampton County	15446 Seaside Road, Kendall Grove VA	180	70,000	20	Hecate Energy (installation now owned by Dominion)	Hecate (Chicago); Dominion (Richmond)	unknown	Operational since 2017

Clarke County - Double Tollgate	White Post	Intersection of Front Royal Pike (Rte 522) & Lord Fairfax Hwy (US 340), White Post VA	117	35,000	10	Hecate Energy (installation now owned by Dominion)	See Cherrydale info	Depcom Power (Arizona-based)	unknown
Colonial Trail West	Surry County	NW (and adjoining) intersection of Hollybush Rd and Colonial Hwy (Rte 10)	1,800	539,379	142	Urban Grid Solar (installation now owned by Dominion)	Urban Grid: Richmond HQ; 337 Log Canoe Circle, Stevensville MD) / Dominion: Richmond VA	Strata Solar	Operational since 2019
Essex	Essex County	Dunnsville VA	275	70,000	20	Coronal Energy	unknown	McCarthy Building	Operational since 2017
Gloucester Solar LLC	Gloucester County	9375 John Clayton Memorial Highway	203	70,000	20	Dominion	Richmond	unknown	Operational since 2019
Grasshopper	Mecklenburg County	Highway 47 and Highway 49, Chase City	946	280,000	80	Geenex Solar, then BayWa (installation now owned by Dominion)	Geenex, Charlotte NC; BayWa, Irvine CA & Munich GE	BayWa	Operational since 2020
Greensville	Greensville County	Brink Rd & Fountain Creek Rd	1,075	248,175	80	Savion LLC (subsidiary of Macquarie's Green Investment Group) (installation now owned by Dominion)	Savion LLC; 422 Admiral Blvd, Kansas City, MO; Green Investment Group, 50 Lothian Rd, Festival Sq, Edinburgh, Scotland	Savion (?)	Operational since 2020
Hollyfield-I	King William County	523-549 Hollyfield Ln, Manquin VA	160	59,500	17	Virginia Solar LLC (installation now owned by Dominion)	106 Woodhall Dr, Ste 300 Richmond VA	unknown	Operational since 2018
Montross	Westmoreland County	150 Nelson Street, Montross VA	230	70,000	20	Savion LLC (subsidiary of Macquarie's Green Investment Group) (installation now owned by Dominion)	Savion LLC; 422 Admiral Blvd, Kansas City, MO; Green Investment Group, 50 Lothian Rd, Festival Sq, Edinburgh, Scotland	not determined	Operational since 2018
TWE Myrtle Solar Project LLC	Suffolk/ Greensville County	5188 Pruden Boulevard	123	51,650	15	Savion LLC (subsidiary of Macquarie's Green Investment Group) (installation now owned by Dominion)	Savion LLC; 422 Admiral Blvd, Kansas City, MO; Green Investment Group, 50 Lothian Rd, Festival Sq, Edinburgh, Scotland	Savion (?)	Operational since 2020
Oceana	Virginia Beach	Oceana NAS	100	179,000	18	Dominion	Richmond	unknown	Operational since 2017
Puller	Middlesex County	General Puller Highway and Bob's Hole Road	120	52,500	15	Dominion	Richmond VA	unknown	Operational since 2018
Remington	Fauquier County	Lucky Hill Rd, Remington (by Dominion plant)	125	236,000	20	Dominion	Richmond	Strata Solar	Operational since 2017

Sadler	Greensville County	3003 Dry Bread Road, Emporia VA	1,188	319,500	100	Dominion	120 Tredegar St, Richmond VA	Dominion	Operational since 2020
Scott-I Solar	Powhatan County	4325 Old Buckingham Rd, Powhatan, VA	165	59,500	17	Virginia Solar LLC (installation now owned by Dominion)	106 Woodhall Dr, Ste 300 Richmond VA	VA Solar LLC	Operational since 2016; how does this fit with Amazon-Scott?
Spring Grove 1	Surry County	bounded by Route 10, Hollybush Rd (Rte 618), and Swanns Point Rd (Rte 610)	1,200	340,578	98	Urban Grid Solar (installation now owned by Dominion)	Richmond VA; 337 Log Canoe Circle, Stevensville MD	Strata Solar	Operational since 2020
TPE Kentuck Solar LLC	Pittsylvania County	Kentuck	77	21,000	6	TPE (Turning Point Energy)	unknown	unknown	Operational (per Star Tribune article on Aug 2019)
Whitehouse	Louisa County	655 Chalklevel Road	250	70,000	20	Dominion	Richmond VA	unknown	Operational since 2016
Woodland Solar	Isle of Wight County	Longview neighborhood	180	66,500	19	Dominion	Richmond VA	unknown	Operational since 2017 (per Smithfield Times, Oct 2020)
			13,260	4,421,782	1,108				

Under construction

4

Altavista Dragonfly Solar	Campbell County	Lynch Station	1,200	280,000	80	Geenex / Apex Clean Energy	Charlottesville VA	DEPCOM	Under construction
Belcher III	Louisa County	Western portion bounded on NE by Tisdale Rd, SE by Waldrop Church Rd; eastern portion bounded SE by Harris Creek Rd	705	217,000	62	Belcher Solar LLC	12610 Lizfield Way, Glen Allen, VA	Belcher Solar LLC	Under construction; permit RE0000028; see also Central Virginian, Dec 2020
Spotsylvania Solar Project	Spotsylvania County	Chancellor Meadows Lane; Fawn Lake Neighborhood	4,350	1,800,000	500	sPower (Sustainable Power Group)	Salt Lake City	unknown	Under construction; total site is 6,350 acres, with 2000 acres of wetland
Water Strider Solar	Halifax County	near Stage Coach Rd, 1100 Jenny's Ruff Trail, Bull Creek Road	871	280,000	80	Geenex Solar/sold to Cypress Creek	Charlotte NC	Geenex Solar	Solar permit RE0000069; active, not producing power; approved by DEQ Jun 2019 (PV Magazine); under construction, per Gazette-Virginian, Dec 2020
			7,126	2,577,000	722				

Approved by DEQ; granted solar permit; active, not yet producing power

Altavista Solar LLC	Isle of Wight County	Burrells Bay & Moonlight Rds	1,200	280,000	80	Altavista Solar LLC, owned by Algonquin Poewr & Utilities Corp and Apex Clean Energy	unknown	unknown	Solar Permit RE0000088; active, not producing power
Alton Post Office Solar LLC	Halifax County	Alton Post Office Rd (Rt 711), north of Hendricks Rd, east of Mt Carmel Rd, SW of Alton	225	280,000	80	Urban Grid Solar	Richmond/ also MD	unknown	Solar permit RE0000065; active, not producing power; county approved in Mar 2018; total site is 502 acres (Gazette-Virginian)
Bedford Solar Center (also called Belcher)	Chesapeake (city)	Whittamore & Carter & Bedford Roads, Chesapeake	566	245,000	70	Lincoln Clean Energy (now called Orsted US)	Onshore North America LLC; 401 N Michigan Ave, Ste 501, Chicago IL	Lincoln Clean Energy or possibly John Wood Group PLC (London UK)	Solar permit RE0000146; active, not producing power
Bluestone Farm Solar	Mecklenburg County	Highway 92 & Spanish Grove Rd, near Little Bluestone Creek	330	175,000	50	Carolina Solar Energy	unknown	unknown	Solar permit RE0000015; active, not producing power; in train, per "Three's the Charm," SoVaNow, Feb 2018
Briel Farm Solar	Henrico County	2701 Meadow Rd, Highland Springs VA	230	71,000	20	Urban Grid; sold to NextEnergy Capital (through its NextPower III fund)	Urban Grid: Richmond NextEnergy Capital, UK	unknown	Solar permit RE0000039; active, not producing power; approved at county level May 2017
Buckingham Solar-II	Buckingham County	High Rock Rd & Narnia Ln & Highway 60, next to Buckingham I	295	66,000	20	Virginia Solar LLC	106 Woodhall Dr, Ste 300 Richmond VA	Energix US LLC, subsidiary of Energix Renewable Energies Ltd.	Solar permit RE0000063; active, not producing power
Caden Energix Hickory LLC	Chesapeake	Centerville Turnpike & Ballentine Road	145	112,000	32	Energix Renewables; project originally proposed by New Energy Ventures	Energix, Israel New Energy Ventures, California	unknown	Solar permit RE0000083; active, not producing power
Caden Energix Wytheville LLC	Wytheville	Lovers Ln & Peppers Ferry Rd, Wytheville VA	154	66,000	20	Energix Renewables	Israel	unknown	Solar permit RE0000113; active, not producing power
Carvers Creek Solar I & II & III	Gloucester County	Route 17, Glens Road, Salem Church Rd	1,734	525,000	150	SolUnesco / Apex Clean Energy	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	Solar permit RE0000145; active, not producing power; three installations of 80, 50, & 20 MW
Chesapeake Solar Project LLC	Chesapeake	unknown	920	525,000	150	NextEra Energy Resources LLC	unknown	unknown	Solar NOI, permit RE0000006; active, not producing power
Crystal Hill Solar	Halifax County	Crystal Hill Rd near Woodchuck Trail	629	227,500	65	Urban Grid Solar	unknown	unknown	Solar permit RE0000066; active, not producing power; see SOVANow, 2017
Danville Farm (also known as Ringgold)	Campbell County	Bishop Creek Rd at Pretty Creek & Route 43, near Ringgold Golf Club	191	42,000	12	Strata Solar Development	unknown	unknown	Solar permit RE0000084; active, not producing power; approved by county Nov 2018 (Danville Register & Bee)
Depot Solar Center	Campbell County	Depot Road & Village Hwy, at Rustburg VA	150	52,500	15	Coronal Energy	CA-based (Charlottesville office)	unknown	Solar permit RE0000090; active, not producing power

Fort Powhatan	Prince George County	Fort Powhatan & Wards Creek Road (17401 Wards Creek Rd), Burrowsville VA	1,084	539,379	150	SunEnergy1 LLC; to be sold to Dominion upon completion	Fort Powhatan Solar and SunEnergy1, 192 Raceway Drive, Mooresville NC	unknown	Solar permit RE0000125; active, not producing power; total acreage 3100; see Progress-Index, 27 Jun 2018 for more details
Foxhound Solar	Halifax County	Green Valley and Mt Laurel Roads	1,125	290,500	83	Longroad Energy	unknown	unknown	Solar permit RE0000095; active, not producing power
Gardy's Mill Solar	Westmoreland County	1079 Gardy's Mill Road	199	49,000	14	Urban Grid; sold to NextEnergy Capital (through its NextPower III fund)	Urban Grid: Richmond NextEnergy Capital, UK	unknown	Solar permit RE0000043; active, not producing power
Greenwood Solar I LLC	Culpeper County	Stevensburg Rd & Clearview Ln, Stevensburg VA	1,000	350,000	100	Greenwood Solar, a subsidiary of Nextera Energy Resource	unknown	unknown	Solar permit RE0000123; active, not producing energy; approved by county, still working on site plan (InsideNova, Sep 2020)
Hollyfield II Solar LLC	King William County	Bassetaire Lane, next to Hollyfield I Solar	170	45,500	13	Virginia Solar LLC	106 Woodhall Dr, Ste 300 Richmond VA	unknown	Solar permit RE0000050; active, not producing power
Jarrett Solar	Greensville County	Wyatts Mill Rd at Syke's Lane	500	171,500	49	Berkley Group LLC; Torch Clean Energy	unk	not determined	Solar NOI, permit RE0000157; active, not producing power
KDC Solar Kings Creek LLC	York County	1801 Penniman Rd	395	70,000	20	KDC Solar	1420 US Highway 206, Suite 120, Bedminster NJ	unknown	Solar permit RE0000130; active, not producing power
Maplewood Solar	Pittsylvania County	Climax Rd at Anderson Mill Rd, Gretna VA	1,556	420,000	120	Maplewood Solar I LLC, foreign limited liability; subsidiary of Open Road Renewables	unknown	unknown	Solar permit RE0000149, active, not producing power; approved by county Jul 2019 (Chatham Star Tribune, Jul 2019)
Mechanicsville Solar LLC	Hanover County	Route 360 at River Road	250	70,000	20	Mechanicsville Solar LLC; subsidiary of OneEnergy Renewables	Seattle WA	unknown	Solar permit RE0000021; active, not producing power; see Richmond Times-dispatch, 16 May 2017 (Hanover attracts second solar farm proposal)
Mt. Jackson Solar-I LLC	Shenandoah County	Georgetown, Walker, & Turkey Knob Rds, Mt Jackson	512	66,000	16	Mt. Jackson Solar I LLC; subsidiary of Virginia Solar LLC	unknown	unknown	Solar permit RE0000044; active, not producing power
Nokesville Solar	Prince William County	Carriage Fork & Warrenton Road (across from Public Safety Training Center)	225	70,000	20	Virginia Solar LLC	106 Woodhall Dr, Ste 300 Richmond VA	unknown	Solar permit RE0000061; active, not producing power
Otter Creek Solar	Mecklenburg County	Spanish Grove Road and Highway 92, Chase City	323	210,000	60	SolUnesco/rights sold to Brookfield Renewable Partners	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	Solar permit RE0000055; active, not producing power; 685 total acres; approved by BOS Feb 2018
Powells Creek Farm Solar	Halifax County	Hendricks Road and Alton Post Office Rd	601	245,000	70	Cypress Creek; Carolina Solar Energy	unknown	unknown	Solar permit RE0000045; active, not producing power; approved by DEQ Jun 2019 (PV Magazine)

Pumpkinseed	Greensville County	Pine Log, Brink Road, Rock Bridge Road	865	210,000	60	Dominion	Richmond	unknown	Solar permit RE0000054; active, not producing power
Rives Road Solar LLC	Prince George County	Rives Road at I-295 in South Prince George	147	70,000	20	Rives Road Solar LLC; subsidiary of New Energy Ventures, now known as Caden Energy	unknown	unknown	Solar permit RE0000037; active, not producing power; according to MSN article from Mar 2020, already built but according to DEQ DB, not producing power
Rochambeau	James City County	Richmond Highway, near Williamsburg Pottery Rd & Skimino Creek	193	66,900	20	Dominion	Richmond/ also MD	unknown	Solar permit RE0000150; active, not producing power
Sol Leatherwood Solar LLC	Henry County	Dees Road, Sandy River Road, Robertson Ridge Road, bisected by Mountain Valley Road	332	74,675	20	Sol Leatherwood Solar LLC/ Cypress Creek / SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	unknown	Solar permit RE0000079; active, not producing power; approved by DEQ Jun 2019 (PV Magazine)
Sol Madison Solar (originally called Locust Grove)	Orange County	Constitution Hwy (Route 20) near Tannery Ln, Locust Grove VA	647	220,500	63	SolUnesco, then sold to Cypress Creek Renewables	SolUnesco: 1818 Library St, Ste 500, Reston VA	unknown	Solar permit RE0000081; active, not producing power; approved by DEQ Jun 2019 (PV Magazine)
Solidago Solar LLC	Isle of Wight County	Courthouse Highway (Rte 258) & Redhouse Rd (Rte 644)	160	70,000	20	OneEnergy Renewables	unknown	unknown	SOLAR NOI, permit RE0000047; active, not producing power (approved by Oct 2020, Smithfield Times, Oct 2020)
SunPower, James City	James City County	Norge Farm Lane	225	122,500	35	SunPower Corporation	unk	not determined	Solar NOI, permit RE0000027; active, not producing power
Turner Solar	Henrico County	Strath Road & Local St, Varina VA	463	70,000	20	Cypress Creek Renewables	unknown	unknown	Solar permit RE0000071; active, not producing power
Twitty's Creek Solar	Charlotte County	Hwy 59 & Ingleside Lane, Charlotte Court House	130	52,500	15	Cardinal Renewables (partnership b/w Carlyle Group and Alchemy Renewable Energy, the latter a portfolio company of Monarch Private Capital	unknown	Holocene Clean Energy, NC	Solar permit RE0000019; active, not producing power
Westmoreland County Solar Project	Westmoreland County	Woodbine Road	161	70,000	30	Westmoreland County Solar Project, a foreign limited liability company; subsidiary of Savion; project sold to Falck Renewables SpA & Eni SpA via Novis Renewables Holdings LLC	unknown	unknown	Solar permit RE0000092; active, not producing power; see "Falck, Eni close acquisition of 30-MW solar project in US," Renewables Now, Nov 2020
Whitethorn Solar (project also known as Amazon Solar)	Pittsylvania County	Taylorville & Galveston Rds at Whitehorn Creek; Gretna VA	700	175,000	50	Open Road Renewables (installation now owned by Dominion)	1105 Navasota St, Austin TX	Open Road Renewables	Solar permit RE0000106; active, not producing power; approved by county Mar 2019 (Star Tribune)

Wythe County Solar Project LLC	Wythe County	Electric Land and Foster Falls Rd	858	262,500	75	Savion LLC	unknown	unknown	Solar permit RE0000104; active, not producing power; see "Dominion Energy Inks PPA" in Solar Industry Mag, Nov 2020
			19,590	6,728,454	1,927				
Notice of intent filed, now under review by DEQ or by the SCC									
3									
Keydet Solar Center-I	Charles City County	Roxbury Road & Cattail Road	1,800	1,190,000	340	sPower (Sustainable Power Group) (jointly owned by AES and AIMCo)	AES:	unknown	Company reported plans to file for SCC approval in 2019, per their website. Combo server farm & solar project.
Pleasant Hill Solar	Suffolk (city)	Hosier Rd, Suffolk; next to Great Dismal Swamp	160	70,000	20	Pleasant Hill Solar LLC, VA foreign ltd liability company;	unknown	unknown	Solar application, RE0000098; in review, not producing power
Watlington Solar	Halifax County	Bill Tuck Hwy & E Hyco Rd	220	70,000	20	unknown	unknown	unknown	Solar application in reiew, RE0000169
			2,180	1,330,000	380				
Notice of Intent filed with DEQ, as of Jan 2021									
54									
Apple Grove	Louisa County	Apple Grove Road & Jefferson Highway (Rte 33)	147	70,000	20	SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	Solar NOI, RE0000162; active, not producing power; approved by county plan comm Jul 2020
Bartonsville Energy Facility, LLC	Frederick County	Passage Road, Marlboro Road, Springdale Road, Middle Road, west of CSX rail, Stephens City	1,160	1,295,000	370	Torch Clean Energy	unknown	unknown	Solar NOI, RE0000158; active, not producing power
BMD Limited	Pulaski County	Cougar Trail Rd at Norfolk Southern Railroad line, Pulaski VA	320	140,000	40	unknown	unknown	unknown	Solar NOI, RE0000031; active, not producing power
Bookers Mill Solar LLC	Richmond County	Maon Rd & Cedar Grove Rd	1,000	444,500	127	unknown	unknown	not determined	Solar NOI, RE0000170; active, not producing power
Bumblebee Solar LLC	Campbell County	unknown	260	52,500	15	unknown	unknown	unknown	Solar NOI, RE0000072; active, not producing power
Cabin Point	Sussex County	adjacent to Sussex landfill (NFI)	700	262,500	75	Lincoln Clean Energy (now called Orsted US)	See Bedford Solar (Chesapeake)	Lincoln Clean Energy (subsequently bought by Orsted US)	Solar NOI, RE0000152; active, not producing power

Caden Energix Axton LLC	Henry County	Axton VA	550	231,000	66	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000111; active, not producing energy, approved in Pittsylvania, pending in Henry; 1237 acres Henry Co, 1423 acres Pittsylvania
Caden Energix Endless Caverns LLC	Rockingham County	Craney Island Rd, Timberville VA	355	95,000	32	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000077; active, not producing power; county deferring action while new ordinances are crafted
Caden Energix Gladys LLC	Campbell County	Gladys Road near Marysville Road	1,108	210,000	60	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000110; active, not producing power
Caden Energix Jarrett LLC	Greensville County	Feilds Court & Wyatt's Mill Road, Jarratt	695	290,500	83	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000112; active, not producing power
Caden Energix Piney River LLC	Amherst County	Patrick Henry Hwy at Flat Woods Road	389	175,000	50	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000154; active, not producing power
Caden Energix Spout Spring LLC	Appomattox County	Depot Lane at Richmond Highway	375	210,000	60	Caden Energix / Vesper Energy	unknown	unknown	Solar NOI, RE0000097; active, not producing power
Campari Solar LLC	Orange County	Between Madison Run Road and Liberty Lane	141	56,000	16	unknown	unknown	unknown	Solar NOI, RE0000180; active, not producing power
Chester Solar Technology Park	Chesterfield County	Bradley Bridge & Branders Bridge Rds, Chesterfield	500	525,000	150	Torch Clean Energy	Colorado	unknown	Solar NOI, RE0000156; active, not producing power; joint solar field and server farm; approved at county level September 2019
Children of Chesterfield Solar	Chesterfield County	Hickory Rd at Matoaca Rd	165	70,000	20	Torch Clean Energy	Colorado	unknown	Solar NOI, RE0000094; active, not producing power
Culpeper North Solar LLC	Culpeper County	Bel Pre, Greens Corner, Glen Ella Rds, Brandy Station	296	70,000	20	unknown	unknown	unknown	Solar NOI, RE0000070; active, not producing power
Dogwood Solar (also known early on as Stanley Solar)	Page County	US 340 near Riverbend Rd, along Dam Acres Rd, near Stanley	340	70,000	20	Urban Grid Solar	unknown	unknown	Solar NOI, RE0000107; active, not producing power; denied by plan comm, approved by BOS (Shenandoah Alliance, Apr 2019)
Fountain Creek Solar	Greensville County	Brink Rd, Fountain Creek Rd, Fish Rd, Emporia VA	802	280,000	80	Fountain Creek Solar LLC, owned by Clearway Energy	Clearway Energy Group HQ, 100 California St, Ste 400, San Francisco CA	Clearway Energy Group	Solar NOI, RE0000102; active, not producing power
Foxglove Solar LLC	Frederick County	Hites, Marlboro, Klines Mill, Clark, Vaucluse Rds	668	262,500	75	unknown	unknown	unknown	Solar NOI, RE0000172; active, not producing power
Ho Fel Solar Project	Isle of Wight County	Lees Mill Road & Camp Family Highway	330	192,500	55	unknown	unknown	unknown	Solar NOI, RE0000091; active, not producing power (Smithfield Times, Oct 2020)

Kangaroo Solar LLC	Halifax County	Perth Road	137	57,000	15	Kangaroo Solar LLC	unknown	unknown	Solar NOI, RE0000183; active, not producing power
Koala Solar LLC	Campbell County	between Epton and Jennings Rds overlooking James River	131	55,000	15	Koala Solar LLC	unknown	unknown	Solar NOI, RE000182; active, not producing power
Lily Pond Solar LLC	Dinwiddie County	Brick Rd at Carson Rd, near Warren Swamp	2,000	234,000	83	Reams Solar LLC (changed name to Lily Pond Solar LLC)	unknown	unknown	Solar NOI, RE0000105; active, not producing power
Loblolly Solar	Surry County	Colonial Trail & Berry Lane, west of Spring Grove	1,384	432,000	150	Loblolly Solar LLC, then Hexagon	unknown	unknown	Solar NOI, RE0000086; active, not producing power
Moraticco Road Solar 1	Lancaster County	Moraticco Road at Peirces Road	50	40,000	20	M&R Development LLC	unknown	unknown	Solar NOI, RE0000148; active, not producing power
Mount Nebo Solar LLC	Surry County	Colonial Trail East & Chapel Bottom Rd	80	38,000	20	Mount Nebo Solar Partners, LLC	unknown	unknown	Solar NOI, RE0000101; active, not producing power
Mt. Jackson Solar-II LLC	Shenandoah County	Georgetown, Walker, & Turkey Knob Rds, Mt Jackson	175	66,500	19	Mt. Jackson Solar II LLC	unknown	unknown	Solar NOI, RE0000096; active, not producing power
Mt. Jackson Solar-III LLC	Shenandoah County	Georgetown, Walker, & Turkey Knob Rds, Mt Jackson	130	56,000	16	Mt. Jackson Solar III LLC	unknown	unknown	Solar NOI, RE0000124; active, not producing power
Naples Solar LLC	Orange County	Between Madison Run Road and Liberty Lane	126	49,000	14	unknown	unknown	unknown	Solar NOI, RE0000181; active, not producing power
North Ridge Powhatan Solar LLC	Powhatan County	Anderson Highway/Route 60 West	197	70,000	20	unknown	unknown	unknown	Solar NOI, RE0000174; active, not producing power
Pigeon Run Solar	Campbell County	Brookneal Highway at Pigeon Run Rd	1,118	282,000	60	Pigeon Run Solar LLC (subsidiary of Hanwha Energy USA)	Hanwha Energy USA, Korea	unknown	Solar NOI, RE0000136; active, not producing power
Piney Creek Solar LLC	Halifax County	Rodgers Chapel Road near Clover	700	230,400	80	Piney Creek Solar LLC	unknown	unknown	Solar NOI, RE0000081; active, not producing power; see sovanow, Dec 2017
Port Conway Solar LLC	King George County	Port Conway Rd at Berry Plains Landing	250	70,000	20	Port Conway Solar LLC	unknown	unknown	Solar NOI, RE0000053; active, not producing power
Racehorse Solar	Caroline County	Arcadia & Quarles Rds	90	56,000	16	SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	Solar NOI, RE0000025; active, not producing energy
SB Solar LLC	Halifax County	bet Route 501 & E Hycy Rd, South Boston	185	35,000	10	SB Solar LLC	unknown	unknown	Solar NOI, RE0000068; active, not producing power; see sovanow article, Dec 2017
Seven Bridges Solar, LLC	Mecklenburg County	west of Scotts Crossroads & Honey Creek Rd, south of Meherrin River	2,550	406,000	116	Seven Bridges Solar LLC	unknown	unknown	Solar NOI, RE0000144; active, not producing power; opposed by residents concerned about erosion near Meherrin River
Shockoe Solar LLC	Pittsylvania County	Halifax Rd b/w Brownville Heights & Henrys Mill Rds	885	210,000	60	Shockoe Solar LLC	unknown	unknown	Solar NOI, RE0000173; active, not producing power

Sigora Solar	Wytheville	Lovers Ln & Peppers Ferry Rd, Wytheville VA	126	115,000	40	Sigora Solar	unknown	unknown	Solar NOI, RE0000051; active, not producing power
Smithfield Solar Farm	Isle of Wight County	Scotts Factory Rd & Rte 258; near Cypress Creek Golfer's Club	122	49,000	14	Ecoplexus Inc	unknown	unknown	Solar NOI, RE0000009; active, not producing power
Spout Springs Solar	Appomattox County	Depot Lane at Richmond Highway	85	70,000	20	Spout Springs Solar LLC	unknown	unknown	Solar NOI, RE0000036; active, not producing power
Spring Grove II Solar LLC	Surry County	near of Beaverdam and Swanns Point Rd	1,338	525,000	150	Spring Grove Solar II LLC	unknown	unknown	Solar NOI, RE0000074; active, not producing power
Stagecoach Solar	Halifax County	Stage-coach Road at Jennings & Bull Creek Rd	318	52,500	15	Stagecoach Solar LLC	unknown	unknown	Solar NOI, RE0000064; active, not producing power; see sovanow, Dec 2017
Stratford Solar Center	Suffolk (city)	White Marsh Rd, south of Jericho Ditch (adjoining Great Dismal Swamp)	150	52,500	15	Stratford Solar Center LLC;	unknown	unknown	Solar NOI, RE0000175; active, not producing power
SunPower, Southampton	Southampton County	Route 258 & Brook Road, Franklin VA	525	318,500	91	SunPower Corporation	unknown	unknown	Solar NOI, RE0000022; active, not producing power
Sweet Sue Solar Energy Center	King William County	between Enfield Road and Governor Swamp	576	269,500	77	Sweet Sue Solar LLC	unknown	unknown	Solar NOI, RE0000155; active, not producing power
Sweetspire LLC	Hanover County	Route 360 at River Road	165	70,000	20	OneEnergy Renewables	unknown	unknown	Solar NOI, RE0000046; active, not producing power
TPE Pamplin2 Solar	Prince Edward County	Nursery, Heights School, & Pamplin Rds, Pamplin VA	309	56,000	16	Turning Point Energy (TPE)	unknown	unknown	Solar NOI, RE0000078; active, not producing power
Turkey Solar LLC	Louisa County	Jefferson Lane, Gordonsville	141	49,000	14	Turkey Solar LLC	unknown	unknown	Solar NOI, RE0000184; active, not producing power
VSF Solar 1 LLC	Westmoreland County	Charles Way, Monroe Hall VA	125	77,580	20	VSF Solar LLC	unknown	unknown	Solar NOI, RE0000085; active, not producing power
VSF Solar 2 LLC	Westmoreland County	New Monrovia Rd at James Madison Hwy, Monroe Hall VA	100	38,500	11	VSF Solar 2 LLC	unknown	unknown	Solar NOI, RE0000099; active, not producing power
Walnut Solar I LLC	King & Queen County	Shacklefords Fork (Route 33 & Buena Vista Road), Shacklefords VA	1,800	525,000	150	Open Road Renewables	see above	Open Road Renewables	Solar NOI, RE0000056; active, not producing power
Waverly Solar LLC	Sussex County	Beefsteak Road & Atlantic Lane, Waverly VA	2,000	413,000	118	First Solar LLC	unknown	unknown	Solar NOI, RE0000082; active, not producing power
Windsor PV-1 LLC	Isle of Wight County	unknown	730	297,500	85	Windsor PV1 LLC; then Ecoplexus Inc	San Francisco	unknown	Solar NOI, RE0000119; active, not producing power (Smithfield Times, Oct 2020)

Winterpock Solar-I LLC	Chesterfield County	River Road & Black Road	250	70,000	20	Cypress Creek Renewables	un	un	Solar NOI, RE0000171; active, not producing power
			29,349	10,437,480	3,043				
Approved at the county level, no permit filings yet with DEQ (as of Jan 2021)									
13									
Cavalier Solar	Isle of Wight County Surry County	northern county, on Surry county line, near Elberon; one-third in IW, two-thirds in Surry	530	892,500	240	sPower (Sustainable Power Group) (jointly owned by AES and AIMCo)	Salt Lake City	unknown	Under review as of Oct 2020 (Smithfield Times, Oct 2020); acreage is IW Co only
Dulles Airport (approved)	Loudoun County	Poland Road; Runway DP	1,200	350,000	100	Dominion	Richmond	not determined	approved, details being worked
Grassfield Sun Solar	Chesapeake (city)	West Road, across from Chesapeake Regional Airport	220	70,000	20	Solar Access USA & Blue Green Energy; now owned by Dominion Energy	Solar Access: Manassas VA; Blue Green Energy: Orlando FL	unknown	Construction planned 2021; see Virginian-Pilot, Sep 2018; Dominion ownership in Virginia Business, Nov 2020
Hazel Hollow Solar	Pulaski County	west of New River Valley airport	2,700	525,000	150	Hecate Energy & AgriSunPower	unknown	unknown	early stage; PJM queue #AF2-106, per SHINE website; approved by BOS Jan 2021
Meherrin Solar Project	Greensville County	Pine Logging Road, south of Brink Road	478	215,000	60	SolUnesco; Brookfield Renewable Partners	SolUnesco, 1818 Library St, Ste 500, Reston VA; Brookfield,	not determined	Still working to acquire county approval, as of Jan 2021 (see Emporia News, 21 Jan)
Michaux Solar	Pittsylvania County	Cascade, VA	567	175,000	50	unknown	unknown	unknown	Approved by county by Aug 2019, per Chatham Star Tribune
Moody Creek Solar	Charlotte County	general area NE of Wyliesburg community	829	525,000	150	SolUnesco/then Apex Clean Energy	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	Developer has rights to 1,700 acres; See Global Power Journal, Dec 2019
Norge Solar (also called Lightfoot Solar)	James City County	Off Route 60, exact location unknown	220	70,000	20	Clearway Energy Group; now owned by Dominion Energy	unknown	unknown	Dominion ownership and original owner from Virginia Business, Nov 2020
Red Brick Solar	Lunenburg County	unknown	935	455,000	130	SolUnesco / Apex Clean Energy	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	See Global Power Journal, Dec 2019
Rivanna Solar	Albemarle County	Buck Island Road, Scottsville	90	45,500	13	SolUnesco / then Apex Clean Energy	SolUnesco: 1818 Library St, Ste 500, Reston VA	unknown	Construction delayed; see Global Power Journal, Dec 2019
Sunnybrook Solar	Halifax County	Clays Mill Road at Vaughn Lane	337	178,500	51	Carolina Solar Energy	unknown	unknown	mentioned in SOVAnow article,

Sycamore Solar-I	Pittsylvania County	Gretna	500	147,000	42	Open Road Renewables & MAP Energy; now owned by Dominion	unknown	unknown	Ownership details from Virginia Business, Nov 2020
Whitmell Solar (also known as Irish Rd Solar)	Pittsylvania County	Irish Road and Whitmell sites	100	35,000	10	Turning Point Energy (TPE) Irish Road Solar LLC	unknown	unknown	Approved by county by Aug 2019, per Chatham Star Tribune
			8,706	3,683,500	1,036				

These solar development projects are in the queue for PJM review; this is an essential step before developers can officially notify DEQ of their intent to develop the project, and then get in the pipeline for county and DEQ approvals (see Solar United Neighbors, "The lesser known but important player in the electric system," 25 Jun 2017)

136

Amherst Solar	Amherst County	Sardis Rd & Lexington Tpk, west of Amherst	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AG1-123, per SHINE website map
Axton Solar	Henry County	area of Axton & Centerville Rds, SE of Caden Energix	726	231,000	66	unknown	unknown	unknown	AE1-100
Axton-Danville Solar	Henry County	area of Sandy River & Robertson Ridge Rds	2,211	703,500	201	unknown	unknown	unknown	AE2-140
Bakers Point-Bell Avenue Solar	Sussex County	Petersburg Rd by Waverly Hunt Club	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AE2-150, per SHINE website
Bartonsville-Meadow Brook I	Frederick County	area of Middle Rd & Springdale, Stephens City	770	245,000	70	unknown	unknown	unknown	early stage; PJM queue #AE2-230, per SHINE website map
Bartonsville-Meadow Brook III	Frederick County	area of Marlboro & Hites Rd, Stephens City	1,430	455,000	130	unknown	unknown	unknown	early stage; PJM queue #AF2-075, per SHINE website map
Bartonsville-Meadow Brook IV	Frederick County	area of Marlboro & Hites Rd, Stephens City	660	210,000	60	unknown	unknown	unknown	early stage; PJM queue #AG1-533, per SHINE website map
Bell Avenue Solar	Sussex County	area of S County Dr & Chinquapin Rd	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AE1-248, per SHINE website
Berry Hill Solar	Pittsylvania County	area of Berry Hill & Buford, near Dan River	1,375	437,500	125	unknown	unknown	unknown	early stage; PJM queue #AF1-049, per SHINE website
Boxcar Solar	Brunswick County	unknown	1,430	455,000	130	SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	undetermined; no longer on SolUnesco's project list
Boydton-Kerr Dam Solar	Mecklenburg County	Buggs Island & China Grove Rd, near N Bend Park	880	280,000	80	unknown	unknown	unknown	early stage; PJM queue #AD2-046, per SHINE website
Bremo-Cunningham Solar	Fluvanna County	sse of Weber City & Fork Union communities	770	245,000	70	unknown	unknown	unknown	early stage; PJM queue #AG1-284, per SHINE website

Briery-Clover Solar	Prince Edward County	area of Five Forks Rd & Route 639	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-176, per SHINE website
Briery-Clover I Solar	Mecklenburg County	Courthouse & Ft Mitchell Rds near Finneyhouse Ck	1,342	427,000	122	unknown	unknown	unknown	early stage; PJM queue #AE2-182, per SHINE website
Briery-Clover II Solar	Mecklenburg County	Courthouse & Ft Mitchell Rds near Finneyhouse Ck	1,375	437,500	125	unknown	unknown	unknown	early stage; PJM queue #AG1-098, per SHINE website
Bristers-Sowego	Fauquier County	by Seneca Lake, SE Fauquier	880	280,000	80	unknown	unknown	unknown	early stage; PJM queue #AF2-199, per SHINE website map
Brodnax-South Hill Solar	Mecklenburg County	LaCrosse, near Country Club & Wray Rds	1,089	346,500	99	unknown	unknown	unknown	early stage; PJM queue #AF1-059, per SHINE website
Brunswick Solar	Charlotte County	T. Jefferson Hwy & Vincent Store Rd area	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AG1-179, per SHINE website
Carson-Rawlings Solar	Dinwiddie County	area of Rainey & Flatfoot Rds & Stony Creek	3,454	1,099,000	314	unknown	unknown	unknown	early stage; PJM queue #AE2-313, per SHINE website
Carson-Rogers Road I	Greensville County	Purdy community, Grassy Pond Rd near Reed Branch	4,400	1,400,000	400	unknown	unknown	unknown	early stage; PJM queue #AE1-069, per SHINE website
Carson-Rogers Road II	Greensville County	Purdy community, Grassy Pond Rd near Reed Branch	5,500	1,750,000	500	unknown	unknown	unknown	early stage; PJM queue #AG1-014, per SHINE website
Carson-Rogers Road III	Greensville County	Purdy community, Grassy Pond Rd near Reed Branch	4,400	1,400,000	400	unknown	unknown	unknown	early stage; PJM queue #AG1-015, per SHINE website
Carson-Rogers Road I	Sussex County	area of Concord Sappony & Little Mill Rds	4,334	1,379,000	394	unknown	unknown	unknown	early stage; PJM queue #AF1-069, per SHINE website
Carson-Rogers Road II	Sussex County	area of Concord Sappony & Little Mill Rds	3,300	1,050,000	300	unknown	unknown	unknown	early stage; PJM queue #AE2-094, per SHINE website
Carson-Septa I	Sussex County	area of Cabin Point Road and Dobie Swamp	5,500	1,750,000	500	unknown	unknown	unknown	early stage; PJM queue #AG1-178, per SHINE website
Carson-Septa II	Sussex County	area of Cabin Point Road and Dobie Swamp	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AE2-051, per SHINE website
Carson-Suffolk	Sussex County	area of Chinquapin & Harrell Mill, w of Wakefield	8,800	2,800,000	800	unknown	unknown	unknown	early stage; PJM queue #AE1-173, per SHINE website
Charlotte Solar	Charlotte County	area of Sunrise Road and Roanoke Creek	1,837	584,500	167	unknown	unknown	unknown	early stage; PJM queue #AF2-222, per SHINE website
Chase City-Central Solar	Charlotte County	area of Quarterhorse & Moody Rds	1,375	437,500	125	unknown	unknown	unknown	early stage; PJM queue #AG1-285, per SHINE website
Chase City Solar	Mecklenburg County	east of Chase City Airport	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AE2-258, per SHINE website
Claytor Lake-Edgemont Solar	Montgomery County	south of I-81 Radford Travel Ctr near New River	762	444,500	127	unknown	unknown	unknown	early stage; PJM queue #AE2-280, per SHINE website

Clover-Rawlings Solar	Charlotte County	b/w River Road & Staunton River, Piney Grove	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AF1-246, per SHINE website
Clover-Rawlings Solar	Lunenburg County	area of Rocky Hill Rd at S. Meherrin River	2,200	700,000	200	unknown	unknown	unknown	early stage; PJM queue #AG1-357, per SHINE website
Clover-Sedge Hill Solar	Charlotte County	b/w Hannah Rd & Staunton River, S of Harrisburg	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AG1-105, per SHINE website
Crewe Solar	Prince Edward County	area of High Bridge Rd & Ancil Pond	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AG1-345, per SHINE website
Cricket Solar	Culpeper County	Algonquin Trail, Raccoon Ford Rd, Blackjack Rd	1,600	386,000	80	Cricket Solar LLC (subsidiary of BayWa)	BayWa, 18575 Jamboree Rd, Ste 850, Irvine CA (US subsidiary of German firm)	n/a	withdrawn Aug 2019 but BayWa planning to renew (Star-Exponent, "Strata Solar pulls app," Nov 2020)
Curdsville-Willis Mountain Solar	Buckingham County	area of Curdsville & Sheppards	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AE2-259, per SHINE website map
Dryburg Solar	Halifax County	MacDonald & Allen's Mill Rds, near Difficult Creek	495	157,500	45	unknown	unknown	unknown	early stage; PJM queue #AG1-342, per SHINE website
East Danville-Roxborough	Pittsylvania County	area of Milton Hwy & Cardwell Ln	594	189,000	54	unknown	unknown	unknown	early stage; PJM queue #AD2-023, per SHINE website
Edinburg Solar	Shenandoah County	area of S Ox & Coffman Rds, Edinburg	286	91,000	26	unknown	unknown	unknown	early stage; PJM queue #AG1-131, per SHINE website map
Elk Run-Gainesville-I	Fauquier County	near Elk Run & Midland Rds, by airport	770	245,000	70	unknown	unknown	unknown	early stage; PJM queue #AEZ-190, per SHINE website map
Elk Run-Gainesville-II	Fauquier County	near Elk Run & Midland Rds, by airport	990	315,000	90	unknown	unknown	unknown	early stage; PJM queue #AG1-031, per SHINE website map
Elmont Solar	Hanover County	area of Cedar Lane & Old Washington Hwy, Elmont	880	280,000	80	unknown	unknown	unknown	early stage; PJM queue #AC1-191, per SHINE website
Fentress-Sligo Solar	Dinwiddie County	area of Old Stage & Reese Road & Rita Branch	2,475	787,500	225	unknown	unknown	unknown	early stage; PJM queue #AG1-235, per SHINE website
Fitch Solar Center	Fauquier County	unknown	1,100	350,000	100	sPower	Salt Lake, UT	unknown	per sPower website, Virginia project list; no further info
Fork Union-Mt Eagle Solar	Fluvanna County	area of Haden Martin & Central Plains Rds	1,430	455,000	130	unknown	unknown	unknown	early stage; PJM queue #AF2-397, per SHINE website
Four Rivers-Hanover	Hanover County	area of Hickory Hill & Old Ridge Rds	3,135	997,500	285	unknown	unknown	unknown	early stage; PJM queue #AE1-206, per SHINE website
Garner Lancaster Solar I	Richmond County	general Emmerton community area	330	105,000	30	unknown	unknown	unknown	early stage; PJM queue #AG1-146, per SHINE website
Garner Lancaster Solar II	Richmond County	near Robley, SE of Bookers Mill solar	660	210,000	60	unknown	unknown	unknown	early stage; PJM queue #AG1-135, per SHINE website

Garner-Lancaster-I	Lancaster County	near Alfonso, E of Chilton Woods State Forest	770	245,000	70	unknown	unknown	unknown	early stage; PJM queue #AG1-147, per SHINE website
Garner-Lancaster-II	Lancaster County	near Alfonso, E of Chilton Woods State Forest	1,936	616,000	176	unknown	unknown	unknown	early stage; PJM queue #AG1-038, per SHINE website
Garner-Lancaster-III	Lancaster County	near Mary Point & Mary Ball Roads	1,441	458,500	131	unknown	unknown	unknown	early stage; PJM queue #AF1-042, per SHINE website
Garner-Northern Neck Solar	Richmond County	near Mulch community, NW of Bookers Mill	682	217,000	62	unknown	unknown	unknown	early stage; PJM queue #AF2-120, per SHINE website
Garner-Northern Neck Solar II	Richmond County	near Mulch community, NW of Bookers Mill	1,397	444,500	127	unknown	unknown	unknown	early stage; PJM queue #AE1-155, per SHINE website
Gladys-Stone Mill	Campbell County	Gladys Rd near Marysville Rd, west of Energix Gladys	660	210,000	60	unknown	unknown	unknown	early stage; PJM queue #AE2-283, per SHINE website
Gretna-Shockoe Solar	Mecklenburg County	northeast of Chase City Airport	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AF1-173, per SHINE website
Grit-Perth II	Campbell County	area of Long Island & Epsons Rds, Long Island	1,397	444,500	127	unknown	unknown	unknown	early stage; PJM queue #AE2-292, per SHINE website
Grit DP-Perth Solar	Pittsylvania County	Cedar Forest area, Wyatts & Straightstone Roads	1,122	357,000	102	unknown	unknown	unknown	early stage; PJM queue #AE2-291, per website
Grottoes-Merck	Rockingham County	Lynnwood area, northeast of Grottoes	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AE2-029, per SHINE website map
Harrisburg-Endless Caverns	Rockingham County	Indian Trail, Mtn Valley Rds, E of Harrisonburg	803	255,500	73	unknown	unknown	unknown	early stage; PJM queue #AF1-075, per SHINE website map
Harrowgate-Locks Solar	Chesterfield County	area of Branders Bridge Rd & Long Creek Lane	1,320	420,000	120	unknown	unknown	unknown	early stage; PJM queue #AE2-027, per SHINE website
Hayes-White Marsh Solar	Gloucester County	Quiet Cove community, near Rts 641 & 655	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AF1-201, per SHINE website
HCE Amelia Solar I	Amelia County	area of Royalton & Genito Roads	110	35,000	10	unknown	unknown	unknown	early stage; PJM queue not available, per SHINE
Hickman-River Bend Solar I	Pulaski County	north of Peppers Ferry Rd & Fairlawn	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AG1-091, per SHINE website
Hickman-River Bend Solar II	Pulaski County	north of Peppers Ferry Rd & Fairlawn	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AG1-091, per SHINE website
Hopewell-Surry	Surry County	northeast of Spring Grove community (2 plants)	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-009, per SHINE website
Hopewell-Surry II	Surry County	area east of Spring Grove	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AG1-171, per SHINE website
Hopewell-Surry III	Surry County	area of Spring Rd & Swanns Camp Rd	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AE2-270, per SHINE website

Hosier Road Solar	Suffolk (City)	Skeetertown area, off Hosier Road	165	52,500	15	unknown	unknown	unknown	early stage; PJM queue #AE2-229, per SHINE website
Hurley Solar	Buchanan County	Upper Elk Creek Dr at Buffalo Fork, on WVA line	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AF2-382, per SHINE website
Jetersville-Ponton Solar I	Amelia County	Buckskin Creek area, east and west of Jetersville & Maplewood	946	301,000	86	unknown	unknown	unknown	early stage; PJM queue #AG1-201, per SHINE website
Jetersville-Ponton Solar II	Amelia County	Buckskin Creek area, east and west of Jetersville & Maplewood	1,375	437,500	125	unknown	unknown	unknown	early stage; PJM queue #AG1-048, per SHINE website
Jetersville-Ponton Solar III	Amelia County	Buckskin Creek area, east and west of Jetersville & Maplewood	451	143,500	41	unknown	unknown	unknown	early stage; PJM queue #AF1-294, per SHINE website
Kerr Dam-Ridge Road Solar	Mecklenburg County	Gold Miners & Antlers Rds, near Mines Creek	990	315,000	90	unknown	unknown	unknown	early stage; PJM queue #AE1-148, per SHINE website
Kidds Store-Fork Union Solar	Fluvanna County	west of Kidds Store, area of Kidds Dairy & Rolling Rd	1,430	455,000	130	unknown	unknown	unknown	early stage; PJM queue #AF1-293, per SHINE website
Kidds Store-Sherwood Solar	Albemarle County	Woodridge community, near Secretary & Rolling Rd	1,518	483,000	138	unknown	unknown	unknown	early stage; PJM queue #AE2-092, per SHINE website
King's Dominion	King William	Mangohick community, off King William Road	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AG1-134, per SHINE website
Ladysmith-St. John's-I	Caroline County	Poplar community, east of Ladysmith	1,980	630,000	180	unknown	unknown	unknown	early stage; PJM queue #AF2-049, per SHINE website
Ladysmith-St. John's-II	Caroline County	Wrights Corner community, east of Ladysmith	1,980	630,000	180	unknown	unknown	unknown	early stage; PJM queue #AG1-010, per SHINE website
Ladysmith-St. John's-III	Caroline County	area of Michaels Road and Hobby Swamp	1,320	420,000	120	unknown	unknown	unknown	early stage; PJM queue #AG1-013, per SHINE website
Lake of the Woods-Wilderness	Culpeper County	northwest of proposed Maroon Solar Farm	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-288, per SHINE website map
Lone Pine Solar	Prince Edward County	area of Green Bay & Monroe Church Rds	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AG1-170, per SHINE website
Louisa-North Anna Solar-II	Louisa County	west of community of Mineral	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AF2-063, per SHINE website
Louisa-South Anna	Louisa County	general area of Byrd Mill & Tisdale Roads	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AF1-079, per SHINE website
Madison Solar (Mine Run-Kube Farms LLC)	Orange County	Locust Grove community, along state route 20	660	220,500	63	SolUnesco/then Sol Systems/then Cypress Creek Renewables/ then to Dominion	SolUnesco: 1818 Library St, Ste 500, Reston VA	Northrup-Grummon (both energy and energy credits)	No further info; see "Dominion acquires central VA solar project," Yahoo News, Aug 2020
Madisonville Solar	Prince Edward County	area of Rosser Mill Rd & Route 663	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AF2-171, per SHINE website

Martinsville-Figsboro Solar	Henry County	area of Beaver Hills Country Club	154	49,000	14	unknown	unknown	unknown	AG1-468
Meadow Brook-Strasburg I	Frederick County	area of Cedar Grade & Laurel Grove, Stephens City	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AD1-155, per SHINE website map
Meadow Brook-Strasburg II	Frederick County	area of Clark & Buffalo Marsh Rd, Stephens City	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AG1-012, per SHINE website map
Meads Store Solar	Bedford County	near Goodview & Spradlin Rds & Beaverdam Creek	913	290,500	83	unknown	unknown	unknown	early stage; PJM queue #AE1-130, per SHINE website
Millville-Old Chapel I	Clarke County	Rte 340, near Gaylord community	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AG1-182, per SHINE website map
Millville-Old Chapel II	Clarke County	Rte 340, near Gaylord community	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AG1-186, per SHINE website map
Monarch Solar	Bedford County	near Huddleston and Smith Mountain Lake Pkwy	1,122	357,000	102	unknown	unknown	unknown	early stage; PJM queue #AE1-064, per SHINE website
Morgans Cut Solar	Pulaski County	southwest of New River Valley Airport	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AF2-105, per SHINE website
Morgans Cut-Glen Lyn Solar	Pulaski County	east of New River Valley airport	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AD2-179, per SHINE website
Morrisville Solar	Fauquier County	northeast of Morrisville	2,200	700,000	200	unknown	unknown	unknown	early stage; PJM queue #AE1-044, per SHINE website map
Nelson-Phoenix Solar	Nelson County	Phoenix & Cedar Creek Road area	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AG1-124, per SHINE website map
North Anna-Ladysmith	Spotsylvania County	north of Lewiston & Fairview Roads	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-133, per SHINE website
Oak Grove-Dahlgren	King George County	area of Ridge Road, Alden community	1,100	350,000	100	unknown	unknown	unknown	early stage; PJM queue #AF1-114, per SHINE website
Pamplin-Chase City Solar	Charlotte County	Pt Stevens Rd near Twitty Creek	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-185, per SHINE website
Plantation Creek Solar	Northampton County	north of Seaview community, SE of Cheriton	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AF2-055, per SHINE website
Poplar Solar LLC	Southampton County	General Mahone & Cabin Point Rd	1,526	350,000	100	Recurrent Energy	unknown	unknown	details from Recurrent Energy website; no further info
Powhatan I Solar	Powhatan County	general Brauer Rd & Route 60 area	198	63,000	18	unknown	unknown	unknown	early stage; PJM queue #AE1-075, per SHINE website

Powhatan II Solar	Powhatan County	general Brauer Rd & Route 60 area	160	525,000	15	Cypress Creek Renewables (installation now owned by Dominion)	Cypress Creek, 45 Banks Ave, Asheville NC; headquartered 32 Pico Blvd, Santa Monica, CA	Cypress Creek Renewables	early stage; PJM queue #AF2-244, per SHINE website
Powhatan Solar	Powhatan County	between Macon and Powhatan, south of Hwy 60	187	59,500	17	unknown	unknown	unknown	early stage; PJM queue #AF2-144, per SHINE website
Randolph Solar	Charlotte County	area of Westview Farm & Bacon School Roads	3,800	1,750,000	500	SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	10,600 total acres; advanced stages of planning; PJM queue #AF2-042, per SHINE website
Rawlings-Clover Solar I	Brunswick County	area of Blue Bird Rd & Baileys Lane	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-505, per SHINE website
Rawlings-Clover Solar II	Brunswick County	area of Blue Bird Rd & Baileys Lane	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AG1-506, per SHINE website
Redbud-Gaylord	Frederick County	Jordan Springs, E of Winchester	396	126,000	36	unknown	unknown	unknown	early stage; PJM queue #AG1-045, per SHINE website map
Red House-South Creek Solar	Appomattox County	near Spout Spring & Falling River Country Club	360	210,000	60	unknown	unknown	unknown	early stage; PJM queue #AE1-056, per SHINE website
Ridgeway-Solite Solar	Henry County	area of Morgan Ford & Axton Roads	300	175,000	50	unknown	unknown	unknown	AE2-047
Riverstone Solar	Buckingham County	S Constitution Rd & Little Georgia Creek	1,683	535,500	153	unknown	unknown	unknown	early stage; PJM queue #AE1-108, per SHINE website map
Round Hill Solar	Augusta County	Guthrie Road, east of White Hill Rd and NW of Tinkling Spg Rd	880	525,000	150	Strata Solar	unknown	unknown	Denied by Plan Comm but to come before BOS (see "Augusta Co solar project not in accord," Staunton News Leader, Jan 2021)
Scottsville-Colleen Solar I	Albemarle County	Rock Castle Creek community, s of Irish Rd	1,045	332,500	95	unknown	unknown	unknown	early stage; PJM queue #AG1-022, per SHINE website
Scottsville-Colleen Solar II	Albemarle County	Rock Castle Creek community, s of Irish Rd	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AF2-302, per SHINE website
Scottsville-Colleen Solar III	Albemarle County	Rock Castle Creek community, s of Irish Rd	605	192,500	55	unknown	unknown	unknown	early stage; PJM queue #AF1-323, per SHINE website
Sebera--Winstead LLC	Prince George County	Sebera Road and Lawyers Road	220	70,000	20	unknown	unknown	unknown	status unknown; before BOS for approval as of Mar 2020 (see "Residents not sunny over solar plant plans," MSN News, Mar 2020)
Sedge Hill Solar	Halifax County	area of Murphy Grove Rd & Rte 501, N of Halifax	880	280,000	80	unknown	unknown	unknown	early stage; PJM queue #AF2-297, per SHINE website
Shockoe Solar (smaller one)	Pittsylvania County	Chatham, near Mill Creek Rd & Cherrystone Creek	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AE1-230, per SHINE website
Skipjack Solar Center	Charles City County	western Charles City County, per sPower website	1,925	612,500	175	sPower (Sustainable Power Group)	unknown	unknown	per sPower website, Virginia project list; no further info

Smith Mountain-East Danville	Pittsylvania County	unknown	1,650	525,000	150	unknown	unknown	unknown	early stage; PJM queue #AE1-250, per SHINE website
South Hill-Brodnax Solar	Lunenburg County	area of Craig Hill & Laurel Branch Roads	770	245,000	70	unknown	unknown	unknown	early stage; PJM queue #AG1-413, per SHINE website
Sowego Solar	Fauquier County	by Seneca Lake, SE Fauquier	660	210,000	60	unknown	unknown	unknown	early stage; PJM queue #AG1-043, per SHINE website map
St. John's	Hanover County	area of Tyler Station & Beaverdam Roads	880	280,000	80	unknown	unknown	unknown	early stage; PJM queue #AF2-035, per SHINE website
Stockton Solar	Henry County	area of Jones Ridge Rd & Mill Creek, e of Martinsville	990	315,000	90	unknown	unknown	unknown	AE2-166
Stonewall-Long Mountain Solar	Appomattox County	n and e of community of Stonewall	330	192,500	55	unknown	unknown	unknown	early stage; PJM queue #AD1-161, per SHINE website
Suffolk Solar	Suffolk (city)	Stratford Terrace area, NE of Suffolk Airport	539	171,500	49	unknown	unknown	unknown	early stage; PJM queue #AE2-104, per SHINE website
Suffolk-Nucor Steel Solar	Suffolk (City)	Skeetertown area, east of Hosier Road	550	175,000	50	unknown	unknown	unknown	early stage; PJM queue #AF2-076, per SHINE website
Surry-Hopewell Solar	Surry County	b/w Claremont and Spring Grove communities	3,300	1,050,000	300	unknown	unknown	unknown	early stage; PJM queue #AF2-065, per SHINE website
Tasley Solar	Accomack County	between Onley & Tasley communities	825	262,500	75	unknown	unknown	unknown	early stage; PJM queue #AG1-429, per SHINE website
Tidewater Solar Projects	Southampton County	area of Delaware & Schoolhouse Roads	1,001	318,500	91	unknown	unknown	unknown	early stage; PJM queue #AB2-015, per SHINE website
Victoria-Martin Solar (formerly called Dickerson Creek)	Nottoway County	Lewiston Plank Road, north of Hamilton Lake	2,354	525,000	150	SolUnesco	SolUnesco: 1818 Library St, Ste 500, Reston VA	not determined	early stage; PJM queue #AG1-030, per SHINE website
Waller Solar	Richmond County	SW of proposed Bookers Mil solar installation	946	301,000	86	unknown	unknown	unknown	early stage; PJM queue #AD2-074, per SHINE website
Wan Solar	Gloucester County	Elmington community, near Burgh Westra & Rte 14	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AF2-054, per SHINE website
White Marsh Solar	Gloucester County	White Marsh community, near Rts 614 & Rte 17	220	70,000	20	unknown	unknown	unknown	early stage; PJM queue #AF2-077, per SHINE website
Wurno Solar	Pulaski County	area of Jennings Drive & Evergreen Road, Pulaski	1,320	420,000	120	unknown	unknown	unknown	early stage; PJM queue #AD2-178, per SHINE website
			177,017	57,576,000	16,285				

Proposed but rejected at the county level

9									
Augusta Solar LLC	Augusta County	unknown	940	525,000	150	Community Energy (parent company of Augusta Solar LLC)	unknown	unknown	Denied by BOS in 2019; see Staunton News Leader, "Augusta Co solar project not in accord," Jan 2021
Cape Solar Project (also called Luray Solar)	Page County	east side of Route 340 near Hinton Road, north of Luray	559	350,000	100	Urban Grid Solar (on behalf of Foxglove Solar LLC)	Foxglove: Stevensville MD	unknown	denied by plan comm, ultimately voted down by 3-3; see "Urban Grid planning large solar farm," Jun 2020, Page Valley News
Cartersville Solar LLC	Powhatan County	Cartersville & Duke Roads	2,998	280,000	80	Cypress Creek Renewables	NC	n/a	withdrawn; project fell partially into Priority Conservation Area & Protected Land
Centerville Pike Solar LLC	Chesapeake (city)	Centerville Turnpike and Whittamore Rd	245	59,500	17	Centerville Pike Solar LLC	Justin Johnson, 1145 Long Ridge Rd, Chesapeake	unknown	Construction planned 2021; one report says denied at county level, 2017 (HPRDCVA.gov)
Courtland (?) Solar	Southampton County	Flaggy Run Road & Linden Street	39	10,000	3	North Carolina Renewable Energy	n/a	n/a	Request was to rezone property near Heritage Village and Ag/Forestry Museum from agricultural to industrial
Godwin Boulevard Solar	Suffolk (city)	unknown	100	8,190	15	unknown	unknown	unknown	Rejected by planning commission for being on conservation land, danger of it becoming "a total eyesore" like one on Rte 460, per Suffolk News Herald (Nov 2020)
Ladybug Solar LLC	Mecklenburg County	Redlawn & Goodes Ferry Roads	390	227,500	65	Cypress Creek Renewables	unknown	unknown	Rejected by BOS, "Mecklenburg County BOS reject," Lake Gaston Gazette-Observer, Apr 2019
Maroon Solar	Culpeper County	Mt Pony Rd, Raccoon Ford Rd, Algonquin Trail	1,700	521,500	149	Strata Solar	NC	unknown	Pulled by Strata in Nov 2020, per Culpeper Star-Exponent, "Strata Solar pulls application," Nov 2020
Stuart's Draft	Augusta County	near Canada Court	940	525,000	150	Community Energy Solar	n/a	n/a	Rejected over impact on neighbors' property values; impact on vistas
			7,911	2,506,690	729				

Small individual-scale solar projects (businesses, farms, etc.)

Amherst Mays Solar Project	Amherst County	east of Amherst, at Union Hill Rd and US 60	125	17,500	5	SolAmerica	unknown	unknown	Approved by county planning commission Nov 2020 (News Advance)
BARC Community Solar	Bath County	84 High Street, Millboro VA	5	3,500	1	unknown	unknown	unknown	Solar permit RE0000132; active, not producing power
Bedford Solar LLC	Bedford County	1296 Draper Rd, Bedford VA	22	10,500	3	unknown	unknown	unknown	Solar permit RE0000133; active, not producing power
Ash Camp Solar LLC	Henry County	Gethsemane Church & Friendleigh Rd, Drakes Branch VA	11	7,000	2	unknown	unknown	unknown	Solar permit RE0000131; active, not producing power
Haynesville Correctional Center	Richmond County	Barnfield Road, Warsaw VA	5	3,500	1	unknown	unknown	unknown	Solar permit RE0000134; active, not producing power
Martin Solar Center LLC	Goochland County	Shannon Hill & Martin Rds	1	17,500	5	unknown	unknown	unknown	Solar NOI, RE0000140; active, not producing power
Rappahannock Solar LLC	Lancaster County	Route 3, Ocran Rd, Little Bay Rd, White Stone VA	184	7,000	2	unknown	unknown	unknown	Solar permit RE0000147; active, not producing power
Roark Mill Solar	Pittsylvania County	Hurt	20	10,500	3	unknown	unknown	unknown	Approved by county by Aug 2019, per Chatham Star Tribune
STS J. Hodges LLC	Middlesex County	823 Philpot Road;	4	3,500	1	unknown	unknown	unknown	Solar permit RE0000128; active, not producing power
STS Joan Bosch LLC	Westmoreland County	unknown	3	3,500	1	unknown	unknown	unknown	Solar NOI, RE0000129; active, not producing power
Sydnor Solar Farm	Mecklenburg County	Carters Point Rd & Highway 58	20	10,500	3	unknown	unknown	unknown	Solar NOI, RE0000033; active, not producing power
Tredegar Solar	Richmond (city)	unknown	1	350	0.1	Dominion	Richmond	unknown	Construction planned 2021; see Dominion Power website
Volvo Group NRV Plant	Pulaski County	4881 Cougar Trail Rd, Pulaski	1	3,500	1	unknown	unknown	unknown	Solar permit RE0000135; active, not producing power