

Registration or Permit ID#	PWSID	Name	Type of Use	County	Reported Average Daily Water Use (MGD) 2017	Estimated Future Average Daily Water Use (MGD)*				
						2020	2030	2040	2050	2060
	0416205	Lake Road MHP	PWS	Carteret	0.003	0.003	0.003	0.003	0.003	0.003
	0416142	Lighthouse Way MHP & APTS	PWS	Carteret	0.005	0.005	0.005	0.005	0.005	0.005
	0416167	Mann's MHP	PWS	Carteret	0.003	0.003	0.003	0.003	0.003	0.003
CU3156		Morehead City Country Club	PWS	Carteret	0.075	0.075	0.075	0.075	0.075	0.075
CUR0033	0416172	Newport Ridge MHP	PWS	Carteret	0.004	0.004	0.004	0.004	0.004	0.004
CU1109	0416197	**North River Mill Creek Water Service District	PWS	Carteret	0.281	0.285	0.305	0.327	0.353	0.380
CUR0030	0416193	Ocean Spray	PWS	Carteret	0.012	0.012	0.012	0.012	0.012	0.012
	0416195	River Oaks Plantation	PWS	Carteret	0.005	0.005	0.005	0.005	0.005	0.005
CUR0149	0416182	Riverstone MHP	PWS	Carteret	0.006	0.006	0.006	0.006	0.006	0.006
	0416165	Sea Scape	PWS	Carteret	0.005	0.005	0.005	0.005	0.005	0.005
	0416174	Seagate I	PWS	Carteret	0.026	0.026	0.026	0.026	0.026	0.026
	0416187	Seagate IV	PWS	Carteret	0.008	0.008	0.008	0.008	0.008	0.008
CUR0099		Star Hill Golf Club	Golf	Carteret	0.078	0.078	0.078	0.078	0.078	0.078
CU1015	0416010	**Beaufort	PWS	Carteret	0.458	0.479	0.520	0.568	0.624	0.679
CU1014	0416015	**Morehead City	PWS	Carteret	1.168	1.216	1.384	1.577	1.795	2.045
CU1012	0416020	**Newport	PWS	Carteret	0.552	0.578	0.560	0.573	0.589	0.603
CU3105	0416031	**Pine Knoll Shores	PWS	Carteret	0.311	0.343	0.364	0.387	0.409	0.434
CU3090	0416040	**West Carteret Water Corporation	PWS	Carteret	1.032	1.032	1.032	1.032	1.032	1.032
	0416140	Willow Point MHP	PWS	Carteret	0.004	0.004	0.004	0.004	0.004	0.004
CU3031		Martin Marietta Materials, Inc. (Belgrade Quarry)	M Dew	Jones	16.501	16.501	16.501	16.501	16.501	16.501
CU3051	0452010	**Maysville	PWS	Jones	0.061	0.065	0.068	0.073	0.078	0.082
	0465015	**Carolina Beach	PWS	New Hanover	0.939	0.947	1.128	1.324	1.536	1.771

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						2020	2030	2040	2050	2060
CU3204		Humphrey Minerals, LLC (Humphrey Minerals Mine)	M Dew	Onslow	0.099	0.099	0.099	0.099	0.099	0.099
CU3210		J. J. Morton & Son Constr. (Rocky Run Pit)	M Dew	Onslow	0.016	0.016	0.016	0.016	0.016	0.016
CU3138		L.B. Page Landscaping, Inc. (Bell Pit)	M Dew	Onslow	0.072	0.072	0.072	0.072	0.072	0.072
CU3263		L.B. Page Landscaping, Inc. (Silverdale Marl Pit)	M Dew	Onslow	0.144	0.144	0.144	0.144	0.144	0.144
	0467136	Lauradale S/D	PWS	Onslow	0.194	0.194	0.194	0.194	0.194	0.194
CU3080	0467041	Marine Corps Base, Camp Lejeune	PWS	Onslow	4.034	4.034	4.034	4.034	4.034	4.034
CU3032		Martin Marietta Materials, Inc. (Onslow Quarry)	M Dew	Onslow	6.222	6.222	6.222	6.222	6.222	6.222
CU4034		NCDOT (R-2514B)	M Dew	Onslow	0.000	0.000	0.000	0.000	0.000	0.000
CUR0092		North Shore Country Club	Golf	Onslow	0.040	0.040	0.040	0.040	0.040	0.040
CU3005	0467030	Northwest Onslow Water Association	PWS	Onslow	0.118	0.118	0.118	0.118	0.118	0.118
CU3027	0467035	**Onslow Water and Sewer Authority	PWS	Onslow	8.556	9.726	9.906	10.104	10.361	10.554
CU3227		Scientific Water and Sewerage Corp.	PWS	Onslow	0.132	0.132	0.132	0.132	0.132	0.132
CUR0012	0467164	Sherwood MHP	PWS	Onslow	0.039	0.039	0.039	0.039	0.039	0.039
CU3243		TCB Farms, LLC	Ag Irrig	Onslow	0.006	0.006	0.006	0.006	0.006	0.006
CUR0150		Turning Leaf Farms, LLC	Ag Irrig	Onslow	0.001	0.001	0.001	0.001	0.001	0.001
CUR0141		Wilmoth Mine	Mining	Onslow	0.000	0.000	0.000	0.000	0.000	0.000
	0471111	Carolina Water Service, Inc. of NC_Belvedere Plantation	PWS	Pender	0.204	0.237	0.270	0.309	0.354	0.406

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						2020	2030	2040	2050	2060
0378-0065	0471112	Carolina Water Service, Inc. of NC_Olde Point	PWS	Pender	0.026	0.026	0.026	0.026	0.026	0.026
	7071018	Castle Bay S/D	PWS	Pender	0.051	0.051	0.051	0.051	0.051	0.051
	7071022	Hampstead Pines	PWS	Pender	0.008	0.008	0.008	0.008	0.008	0.008
	0471109	Lea's Waterfront MHP	PWS	Pender	0.007	0.007	0.007	0.007	0.007	0.007
0770-0001		Olde Point Golf Course	Golf	Pender	0.113	0.113	0.113	0.113	0.113	0.113
	0471114	Sidbury's MHP	PWS	Pender	0.007	0.007	0.007	0.007	0.007	0.007
	0471015	**Surf City	PWS	Pender	0.049	0.903	1.053	1.226	1.431	1.680
	0471020	**Topsail Beach	PWS	Pender	0.182	0.235	0.235	0.235	0.235	0.235
	0471122	Topsail Greens S/D	PWS	Pender	0.039	0.039	0.039	0.039	0.039	0.039

ID# Format & Program

xxxxxxx Public Water Supply Identification

xxxx-xxxx Water Withdrawal and Transfer Registration

CUxxxx Central Coastal Plain Capacity Use Area-Permit

CURxxxx Central Coastal Plain Capacity Use Area-Registration

* Water systems that submit a Local Water Supply Plan provide estimates of future water demands. For other withdrawers future demands are assumed to be at least the magnitude of reported 2017 water usage.

** Local Water Supply Plan systems

Abbreviations

AgIrig Agricultural Irrigation

Golf Golf Course

Ind Industrial

M Dew Mine Dewatering

MGD Million Gallons per Day

MHP Mobile Home Park

PWS Public Water System
PWSID Public Water System Identification Number
S/D Sub-division

Table VIII-2 Available Water Supply (MGD) Reported to the CCPCUA, LWSP, and WWATR Programs : White Oak River Basin (2017)

Registration or Permit ID#	Public Water Supply ID#	Name	CCPCUA Permit (MGD)	CCPCUA Registered 2017 Maximum Amount (MGD)	LWSP Reported 2020 (MGD)	LWSP Projected 2040 (MGD)	LWSP Projected 2060 (MGD)	WWTR Reported 2017 (MGD)
Carteret								
CU3057	0416035	Atlantic Beach	2.500		1.545	1.545	1.545	
CUR0104	0416160	Atlantic MHP		0.015				
CUR0078	0416166	Atlantic MHP II		0.023				
CU3127	0416414	Atlantic Veneer Corporation	0.432					
CUR0032	0416192	Atlantic Village MHP		0.015				
CUR0105	0416101	Ballou MHP		0.020				
CU1015	0416010	Beaufort	1.872		1.494	1.494	1.494	
CU3158		Beaufort Club	0.245					
	0416191	BIG RIDGE MHP						
CU3076	0416028	Bogue Banks Water Corporation	5.760		5.599	5.599	5.599	
CU3286		Circle P Farm-Styron Pit	0.324					
CU3043	0416163	CWS, Inc. of NC - Brandywine Bay	0.500					
	0416117	DOWN EAST MHP						
CU3284		Garner Construction Company (Nine Foot Road Mine #2)	1.440					
CUR0031	0416130	Goose Creek Resort		0.105				
CU3130	0416025	Harkers Island Sanitary District	0.504		0.472	0.472	0.472	
	0416221	HARKERS VILLAGE S/D						

Registration or Permit ID#	Public Water Supply ID#	Name	CCPCUA Permit (MGD)	CCPCUA Registered 2017 Maximum Amount (MGD)	LWSP Reported 2020 (MGD)	LWSP Projected 2040 (MGD)	LWSP Projected 2060 (MGD)	WWTR Reported 2017 (MGD)
CUR0057	0416186	Hunting Estates MHP		0.010				
	0416205	LAKE ROAD MHP						
	0416142	LIGHTHOUSE WAY MHP & APTS						
	0416167	MANN'S MHP						
CU1014	0416015	Morehead City	3.000		2.340	2.340	2.340	
CU3156		Morehead City Country Club	0.270					
CU1012	0416020	Newport	1.392		0.757	0.757	0.757	
CUR0033	0416172	Newport Ridge MHP		0.007				
CU1109	0416197	North River Mill Creek Water System	0.677		0.677	0.677	0.677	
CUR0030	0416193	Ocean Spray		0.025				
CU3105	0416031	Pine Knoll Shores	1.200		0.982	1.582	1.582	
	0416195	RIVER OAKS PLANTATION						
CUR0149	0416182	Riverstone MHP		0.013				
	0416165	SEA SCAPE						
	0416174	SEAGATE I						
	0416187	SEAGATE IV						
CUR0099		Star Hill Golf Club		0.725				
CU3090	0416040	West Carteret Water Corporation	3.064		3.434	3.434	3.434	
	0416140	WILLOW POINT MOBILE HOME PARK						
Jones								
CU3031		Martin Marietta Materials, Inc. (Belgrade Quarry)	22.536					
CU3051	0452010	Maysville	0.173		0.144	0.144	0.144	
New Hanover								
	0465015	Carolina Beach			2.012	2.012	2.012	

Registration or Permit ID#	Public Water Supply ID#	Name	CCPCUA Permit (MGD)	CCPCUA Registered 2017 Maximum Amount (MGD)	LWSP Reported 2020 (MGD)	LWSP Projected 2040 (MGD)	LWSP Projected 2060 (MGD)	WWTR Reported 2017 (MGD)
0378-0109	7065035	Carolina Water Service, Inc. of NC_Mason Landing						0.288
0378-0094	0465165	Carolina Water Service, Inc. of NC_Treasure Cove						0.504
0664-0001		Country Club of Landfall						3.300
0739-0001		Eagle Point Golf Club						3.744
	0465025	Kure Beach			0.637	0.637	0.637	
0658-0001		Pine Valley Country Club						0.907
0397-0002		Porters Neck Country Club						0.360
	0465020	Wrightsville Beach			1.718	1.718	1.718	
	0465112	COLLEGE VIEW MHP						
	0465136	MIDWAY MHP						
	0465211	OYSTER POINT S/D						
	0465206	SOUTH RIDGE MHP						
	0465153	TOWN & COUNTRY MHP NO 1						
	0465163	TOWN & COUNTRY MHP NO 2						
Onslow								
CU3254		Barnhill Contracting Co. (Howard Pit)	0.936					
CUR0040	0467103	Beacham Apartments #1		0.031				
CUR0039	0467102	Beacham Apartments #2		0.026				
	7067005	CHANDA'S RIDGE						
CU3060		Haugen Co. (Catherine Lake Fill Dirt)	1.728					
CU3139		Howard Pit - Bogue Sound Septic Grade	0.144					

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CU3204		Humphrey Minerals, LLC (Humphrey Minerals Mine)	0.504					
CU3210		J. J. Morton & Son Constr. (Rocky Run Pit)	0.192					
CU3073	0467010	Jacksonville	7.592		9.104	9.104	9.104	
CU3138		L.B. Page Landscaping, Inc. (Bell Pit)	0.144					
CU3263		L.B. Page Landscaping, Inc. (Silverdale Marl Pit)	0.180					
	0467136	LAURADALE S/D						
CU3080		Marine Corps Base, Camp Lejeune	20.500					
CU3032		Martin Marietta Materials, Inc. (Onslow Quarry)	13.000					
CU4034		NCDOT (R-2514B)						
CUR0092		North Shore Country Club		0.053				
CU3005	0467030	Northwest Onslow Water Association	0.454					
CU3027	0467035	Onslow Water and Sewer Authority	15.427		16.233	16.233	16.233	
CU3227		Scientific Water and Sewerage Corp.	0.900					
CUR0012	0467164	Sherwood MHP		0.061				
CU3243		TCB Farms, LLC	0.281					
CUR0150		Turning Leaf Farms, LLC		0.027				
CUR0141		Wilmoth Mine						
Pender								
	0471111	Carolina Water Service, Inc. of NC_Belvedere Plantation			0.479	0.479	0.479	
0378-0065	0471112	Carolina Water Service, Inc. of NC_Olde Point						0.360

Registration or Permit ID#	Public Water Supply ID#	Name	CCPCUA Permit (MGD)	CCPCUA Registered 2017 Maximum Amount (MGD)	LWSP Reported 2020 (MGD)	LWSP Projected 2040 (MGD)	LWSP Projected 2060 (MGD)	WWTR Reported 2017 (MGD)
	7071018	CASTLE BAY S/D						
	7071022	HAMPSTEAD PINES						
	0471109	LEA`S WATERFRONT MHP						
0770-0001		Olde Point Golf Course						1.296
	0471114	SIDBURY`S MHP						
	0471015	Surf City			1.728	1.728	1.728	
	0471020	Topsail Beach			0.601	0.701	0.701	
	0471122	TOPSAIL GREENS S/D						

Notes: Available supply data is available for water withdrawers that report water use to DWR.
For CCPCUA registered users, available supply reflects annual permitted rate/365 and the maximum day permitted rate combined.
CCPCUA Permit holders have an allowable maximum day withdrawal defined in their permits.
For water systems submitting a Local Water Supply Plan their reported 2020 available supply is reported.
For Water Withdrawal & Transfer registered users 2017 reported pumping capacity is reported.

Key for Abbreviations:

LWSP Local Water Supply Plan
WWTR Water Withdrawal & Transfer Registration
CCPCUA Central Coastal Plain Capacity Use Area