

TABLE 2: OCUA Northern Water Pollution Control Facility (NWPCF)

1. Existing or Proposed facility:	Existing	
2. NJPDES Permit Number:	NJ0028142	
3. Discharge Type:	Discharge to surface water	
4. Receiving Water or Aquifer:	Atlantic Ocean	
5. Classification of Receiving Water:	SC	
6. Owner of Facility:	Ocean County Utilities Authority	
7. Operator of Facility:	Ocean County Utilities Authority	
8. Co-Permittee of Facility:	N/A	
9. Location of Facility:		
a. Municipality & County:	Brick Township, Ocean County	
b. Street Address:	255 Mantoloking Road	
c. Block(s) and Lot(s):	Block 84, Lot 14.04	
10. Location of discharge:		
a. Longitude:	74 deg. 1 min. 58.46 sec. west	
b. Latitude:	40 deg. 1 min. 51.61 sec. north	
11. Present Permitted Flow:	32.000 MGD	
12. Summary of Population Served:	Present (2010) Population Served	Build-Out Population Served
Bay Head Borough	968	1,146
Brick Township	74,355	87,142
Farmingdale Borough*	1,591	1,604
Freehold Borough*	10,914	10,963
Freehold Township*	24,416	28,856
Howell Township*	37,428	46,540
Jackson Township	46,849	67,039
Lakewood Township	92,843	108,282
Point Pleasant Beach Borough	4,665	5,182
Point Pleasant Borough	18,392	20,296
Wall Township*	1,195	1,844
Total	313,616	378,894

13. Summary of Wastewater Flows:		Present (2010) Wastewater Flow (MGD) (2)	Build Out Wastewater Flow (MGD) in WMP adopted 2015 (1) (2)	Approved Amendments since WMP Build-Out Analysis	Revised Build-Out Wastewater Flow (MGD)
Bay Head Borough	Residential	0.329	0.342	0.00000	0.342
	Commercial	0.014	0.014	0.00000	0.014
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.010	0.010	0.00000	0.010
Brick Township	Residential	5.125	6.084	0.00030	6.0843
	Commercial	0.262	0.354	0.000734	0.354734
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.254	0.254	0.00000	0.254
Colts Neck Township*	Residential	0.034	0.034	0.01950	0.0535
	Commercial	0.000	0.000	0.00000	0.000
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.000	0.000	0.00000	0.000

Farmingdale Borough*	Residential	0.133	0.110	0.00000	0.110
	Commercial	0.031	0.026	0.00000	0.026
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.013	0.011	0.00000	0.011
Freehold Borough*	Residential	0.891	0.911	0.00000	0.911
	Commercial	0.235	0.240	0.00000	0.240
	Industrial	0.228	0.233	0.00000	0.233
	Inflow/Infiltration	0.212	0.216	0.00000	0.216
Freehold Township*	Residential	1.451	1.767	0.00000	1.767
	Commercial	0.632	0.766	0.00000	0.766
	Industrial	0.227	0.275	0.00000	0.275
	Inflow/Infiltration	0.406	0.493	0.00000	0.493
Howell Township*	Residential	2.870	2.410	0.11370	2.5237
	Commercial	0.164	0.766	0.020852	0.786852
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.160	0.231	0.00000	0.231
Jackson Township	Residential	1.746	2.773	0.04713	2.82013
	Commercial	0.194	1.476	0.063096	1.539096
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.102	0.102	0.00000	0.102
Lakewood Township (1)	Residential	4.253	5.480	0.00390	5.4839
	Commercial	0.254	1.36	0.015425	1.375425
	Industrial	0.191	0.191	0.00000	0.191
	Inflow/Infiltration	0.387	0.387	0.00000	0.387
Point Pleasant Beach Borough	Residential	0.720	0.759	0.00000	0.759
	Commercial	0.062	0.062	0.00000	0.062
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.087	0.087	0.00000	0.087
Point Pleasant Borough (1)	Residential	1.351	1.494	0.00000	1.494
	Commercial	0.150	0.150	0.00000	0.150
	Industrial	0.000	0.000	0.00000	0.000
	Inflow/Infiltration	0.079	0.079	0.00000	0.079
Wall Township*	Residential	0.093	0.117	0.00000	0.117
	Commercial	0.014	0.068	0.00000	0.068
	Industrial	0.000	0.029	0.00000	0.029
	Inflow/Infiltration	0.006	0.009	0.00000	0.009
Total		23.370	30.169	0.285	30.454

*Monmouth County municipalities; data supplied by OCUA

**Additional flows from amendments adopted after Build-Out completed in January 2015 and adopted December 2015 in the WMP

Build-out updated 7/10/2024 to include the following

Cedar Swamp, Jackson Twp (adopted 3/19/15)
Congregate Care Center, Lakewood Twp (adopted 9/9/15)
Harms & Pinnacle, Howell Twp (adopted 4/13/15)
Harms & Pinnacle, Howell Twp (adopted 10/19/15)
Sunnyside, Howell Twp (adopted 10/19/15)
BJ's Wholesale (Greenleaf), Howell Twp (adopted 11/13/15)
Yeshiva Gedolah, Lakewood Twp (adopted 3/30/17)
Mill Club Shopping, Howell Twp (adopted 4/4/17)
Harms & Pinnacle, Howell Twp (adopted 3/12/18)
Mesivtah Nezer Hatorah, Lakewood Twp (adopted 8/28/18)
Lakewood Salem Street, Lakewood Twp (adopted 8/28/18)
1544 Salem Street, Lakewood Twp (adopted 8/28/18)
Firmino Property, Brick Twp (adopted 11/14/18)
Clearstream Subdivision, Jackson Twp (adopted 10/1/19)
Brick Twp Police Dept Operations Building, Brick Twp (adopted 11/19/19)
Royale Property Subdivision, Jackson Twp (adopted 7/27/21)
Adventure Crossing, Jackson Twp (adopted 8/4/20)
Eagle Oaks Golf Club Carolina House, Howell Twp (adopted 5/18/21)
GSS Industries, Howell Twp (adopted 7/23/21)
The Boulevard Office Retail Plaza, Jackson Twp (adopted 7/27/21)
Views at Monmouth Manor, Howell Twp (adopted 3/4/24)
Megan Associates, Jackson Twp (adopted 5/13/2022)
20 Airport Road, Lakewood Twp (adopted 3/22/2023)
Hope Road LLC, Jackson Twp (Adopted 4/15/2024)
Charleston Meadows, Colts Neck (adopted 5/2/24)
255 Squankum Road, Howell Twp (currently proposed in 8/5/24 NJR)
Jackson Parke, Jackson Twp (currently proposed)

(1) = Future flows in Urban municipalities were calculated based on 20-year population projections (to year 2035) multiplied by 75 gpd/person, not zoning.

(2) = Flow from the then existing The Grande at Colts Neck development, which conveys flows through the Freehold Township system, was inadvertently not identified in the table adopted in the 2015 WMP. The 0.034 MGD of flow from the development is now identified and that flow removed from the Freehold Township Residential flow component.”.