

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:	<table border="1"> <thead> <tr> <th></th> <th>Present (2010) Population Served</th> <th>Build-Out (2035) Population Served</th> </tr> </thead> <tbody> <tr> <td>Bay Head Borough</td> <td>968</td> <td>1,146</td> </tr> <tr> <td>Brick Township</td> <td>74,355</td> <td>87,142</td> </tr> <tr> <td>Farmingdale Borough*</td> <td>1,591</td> <td>1,604</td> </tr> <tr> <td>Freehold Borough*</td> <td>10,914</td> <td>10,963</td> </tr> <tr> <td>Freehold Township*</td> <td>24,416</td> <td>28,856</td> </tr> <tr> <td>Howell Township*</td> <td>37,428</td> <td>46,540</td> </tr> <tr> <td>Jackson Township</td> <td>46,849</td> <td>67,039</td> </tr> <tr> <td>Lakewood Township</td> <td>92,843</td> <td>108,282</td> </tr> <tr> <td>Point Pleasant Beach Borough</td> <td>4,665</td> <td>5,182</td> </tr> <tr> <td>Point Pleasant Borough</td> <td>18,392</td> <td>20,296</td> </tr> <tr> <td>Wall Township*</td> <td>1,195</td> <td>1,844</td> </tr> <tr> <td>Total</td> <td>313,616</td> <td>378,894</td> </tr> </tbody> </table>		Present (2010) Population Served	Build-Out (2035) 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
	Present (2010) Population Served	Build-Out (2035) 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)	Approved Amendments since last WMP Build-Out Analysis of 1/8/2021	Build-Out (2035) Wastewater Flow (MGD)
Bay Head Borough	Residential	0.329	0.00000	0.342
	Commercial	0.014	0.00000	0.014
	Industrial	0.000	0.00000	0.000
	Inflow/Infiltration	0.010	0.00000	0.010
Brick Township	Residential	5.125	0.00030	6.084
	Commercial	0.262	0.00118	0.354
	Industrial	0.000	0.00000	0.000
	Inflow/Infiltration	0.254	0.00000	0.254
Farmingdale Borough*	Residential	0.133	0.00000	0.110
	Commercial	0.031	0.00000	0.026
	Industrial	0.000	0.00000	0.000
	Inflow/Infiltration	0.013	0.00000	0.011
Freehold Borough*	Residential	0.891	0.00000	0.911
	Commercial	0.235	0.00000	0.240
	Industrial	0.228	0.00000	0.233

	Inflow/Infiltration	0.212	0.00000	0.216	
Freehold Township*	Residential	1.485	0.00000	1.801	
	Commercial	0.632	0.00000	0.766	
	Industrial	0.227	0.00000	0.275	
	Inflow/Infiltration	0.406	0.00000	0.493	
Howell Township*	Residential	2.870	0.09570	2.505	**
	Commercial	0.164	0.01766	0.784	**
	Industrial	0.000	0.00000	0.000	
	Inflow/Infiltration	0.160	0.00000	0.231	
Jackson Township	Residential	1.746	0.00300	2.776	**
	Commercial	0.194	0.07046	1.546	**
	Industrial	0.000	0.00000	0.000	
	Inflow/Infiltration	0.102	0.00000	0.102	
Lakewood Township	Residential	4.253	0.00390	5.484	**
	Commercial	0.254	0.00593	1.366	**
	Industrial	0.191	0.00000	0.191	
	Inflow/Infiltration	0.387	0.00000	0.387	
Point Pleasant Beach Borough	Residential	0.720	0.00000	0.759	
	Commercial	0.062	0.00000	0.062	
	Industrial	0.000	0.00000	0.000	
	Inflow/Infiltration	0.087	0.00000	0.087	
Point Pleasant Borough	Residential	1.351	0.00000	1.494	
	Commercial	0.150	0.00000	0.150	
	Industrial	0.000	0.00000	0.000	
	Inflow/Infiltration	0.079	0.00000	0.079	
Wall Township*	Residential	0.093	0.00000	0.117	
	Commercial	0.014	0.00000	0.068	
	Industrial	0.000	0.00000	0.029	
	Inflow/Infiltration	0.006	0.00000	0.009	
Total		23.370	0.198	30.365	

*Monmouth County municipalities; data supplied by OCUA

**Additional flows from amendments adopted after Build-Out completed in January 2015 and contained in WMP adopted December 2015 are included in the 2035 build-out wastewater flow totals.

Build-out updated 7/30/2021 to include the following adopted amendments:

Cedar Swamp, Jackson Twp (adopted 3/19/15)
 Congregate Care Center, Lakewood Twp (adopted 9/9/15)
 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 (currently proposed)