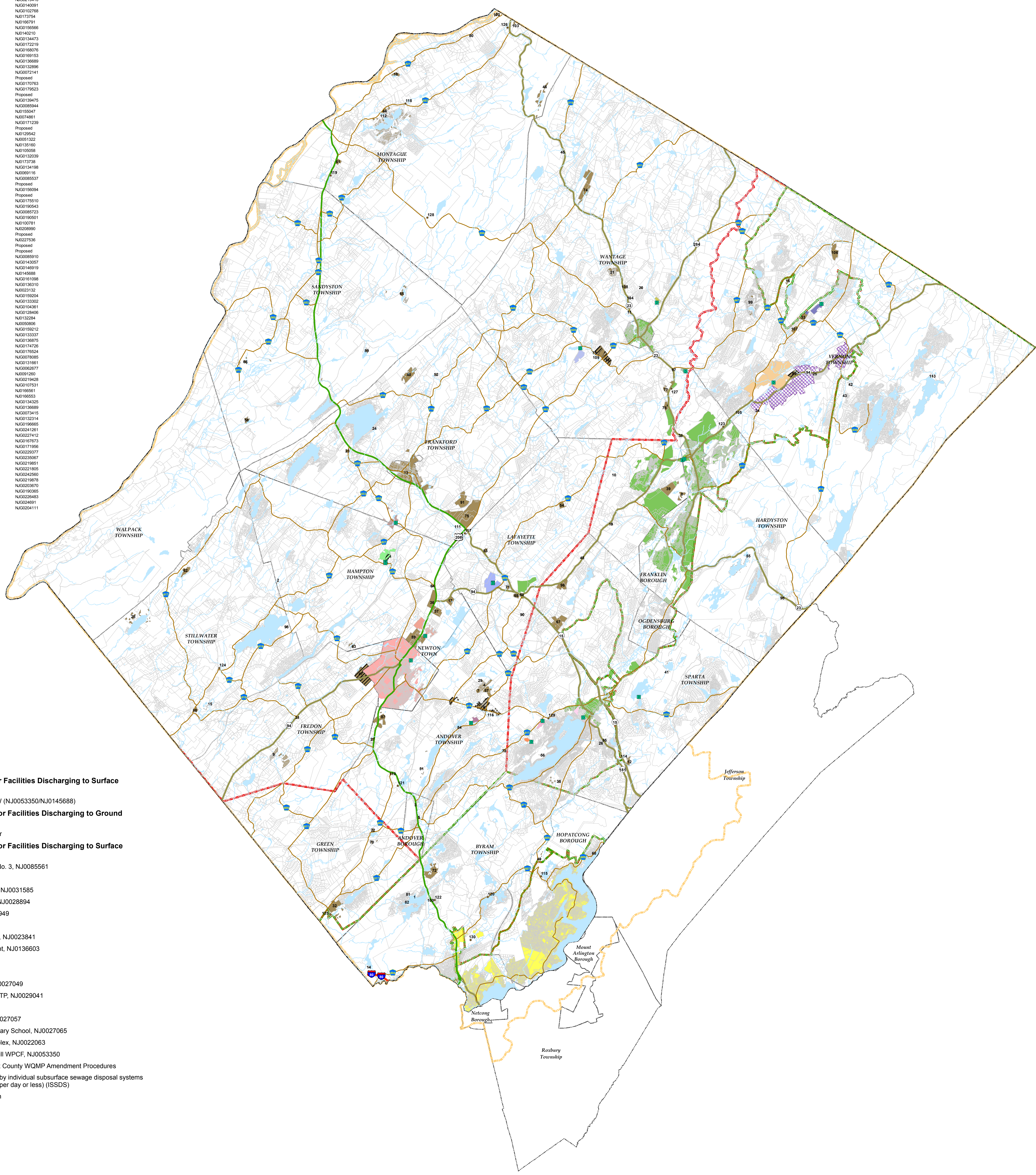


Table of Proposed Future Service Areas for Facilities Discharging to Ground Water (GW)

Map #	Facility Name	NJDES Permit #
1	111 Parsons Road Residence	NG0141481
2	2 Allentown Center	NG0152682
3	3 Andover Diner	NG0128961
4	4 Andover Nursing Home	NG0000065
5	5 Andover Shopping Plaza	NG0087813
6	6 Andover Town Hall	Proposed
7	7 Ascof Park Garden Apt.	NG0060321
8	8 Bayview on Golf Club USA Inc.	NG0158720
9	9 Bear Brook Golf Village	NG0166761
10	10 Beaver Hill Campground	NG0084778
11	11 Camp Sussex Inc.	NG0138078
12	12 Blue Heron Senior Housing	NG0077127
13	13 Branchville Borough WTP aka SCQMA Plume Kill STP	NG0118876
14	14 Camp Albemarle	NG0139600
15	15 Camp Nayada Foundation Inc.	NG0146988
16	16 Camp Sussex Inc.	NG0138078
17	17 Carriage Acres Mobile Home	NG0078706
18	18 Cedar Ridge Campground	NG0089588
19	19 Christian Faith Fellowship Church	NG0107007
20	20 Clifton Lawrence Elementary School	NG0072222
21	21 Dove Hill Manor	NG0170703
22	22 Cross Keys Banquet Hall	NG0159448
23	23 Caves Brook Apartments	NG0159541
24	24 Caves Lake Golf Club	NG0135283
25	25 D&R Group Vernon	NG0107212
26	26 Denver Professional Building	NG0139491
27	27 Flocore Lodge	NG0136590
28	28 Farnham Lake YMCA Camps	NG0132079
29	29 Farnham Lake Golf & Country Club	NG0131351
30	30 Florence M. Burd Middle School	NG0127770
31	31 Freedom Township Elementary School	NG0175509
32	32 Garden State Academy / Triunfal Village Retreat	NG0089771
33	33 Glen Meadows Elementary School	NG0194100
34	34 Great Gorge Terrace Condos	NG0140091
35	35 Greenview Village Townhomes	NG0102788
36	36 Hampton Crossings	NG0173754
37	37 Hampton Square	NG0169791
38	38 Harborton Plaza North	NG0169566
39	39 Harborton Township Middle School	NG0140210
40	40 Harborton Ridge Campground	NG0134473
41	41 Hawthorne Park Club of Patterson	NG0172219
42	42 Hidden Valley Ski Resort	NG0168076
43	43 Hidden Valley Condo Assoc.	NG0169153
44	44 High Point Country Club	NG0136689
45	45 High Point Country Inn	NG0132886
46	46 High Point State Park Bath House	NG0072141
47	47 Highway Estates	Proposed
48	48 Homestead Restaurant	NG0107683
49	49 Hudson Farm	NG0179523
50	50 Kinross Petroleum Corporation	Proposed
51	51 Kittatiny Valley State Park	NG0139475
52	52 Kymor Camping Resort	NG0089544
53	53 Lafayette Federated Church	NG0155047
54	54 Lafayette Twp Elementary School	NG0148811
55	55 Lake Daniel	NG0171239
56	56 Lake Mohawk Golf Club	Proposed
57	57 Lincoln Manor	NG0169542
58	58 Lindley Cook 4-H Camp	NG0013322
59	59 Little Property	NG0161816
60	60 Montague Elementary School	NG0169566
61	61 Mountain Shadows Lakes	NG0132039
62	62 NESCO (Formerly Camp Avalon) NJ00140333	NG0173728
63	63 New York Fitness Center	NG0134188
64	64 New York Fitness Center	NG0089118
65	65 NJ School of Conservation	NG0089537
66	66 NJDEP	Proposed
67	67 North Village at Sparta	Proposed
68	68 Northwood Restaurant & Lounge	NG0169004
69	69 Novelle Associates	Proposed
70	70 NVE Pharmaceuticals Inc.	NG0175510
71	71 Old Lafayette Village	NG0169543
72	72 Panther Lake Camping Resort	NG0089723
73	73 Panther Farm Foot Spa/Spa	NG0169561
74	74 Pleasant Acres Farms Campground	NG0107871
75	75 Pleasantown Center STP	NG0089660
76	76 McCoy's Corner	Proposed
77	77 Plains Project	NG0072586
78	78 Rachel Manor	Proposed
79	79 Wantage Ridge Development	Proposed
80	80 Rockwell Valley Campground	NG0089510
81	81 Rose Property - Dennis Hill Section	NG0143057
82	82 Rose Property - Division Lane Section	NG0144919
83	83 SCQMA Upper Walkkill/DG	NG0145688
84	84 Shenandoah Lodge	NG0161808
85	85 Sparta Plaza	NG0139210
86	86 St. Paul Abbey WWTP	NG0021332
87	87 Stillwater Twp Elementary School	NG0169234
88	88 Stokes State Forest	NG0133302
89	89 Sunnyside House Foundation Inc.	NG0164881
90	90 Sussex County Fairgrounds and Ice Arena	NG0128495
91	91 Sussex County Technical School	NG0162294
92	92 Sussex Queen Diner	NG0159212
93	93 Swarthwood State Park	NG0132037
94	94 Tall Timber's Camp Ground	NG0136875
95	95 Timber Restaurant	NG0174726
96	96 Tri State Camp	NG0179524
97	97 Tri State Mall	NG0079085
98	98 Tri State Management	NG0131601
99	99 Vernon Colonial Plaza	NG0062877
100	100 Vernon Twp. High School	NG0010200
101	101 Walnut Ridge Elementary School	NG0164828
102	102 Wantage Elementary School	NG0107531
103	103 Wantage Village Development	NG0169561
104	104 Wawa	NG0169563
105	105 Willetts Diner	NG0134235
106	106 206 Shove Drive	NG0139689
107	107 Wayward State Park	NG0073415
108	108 Blue Heron Plaza	NG0132314
109	109 Deer Pond Cottages	NG0169685
110	110 Casa Beltrame	NG0014261
111	111 Chatterbox Drive Inn	NG0022712
112	112 Franke's Family LLP	NG0169793
113	113 Franke's Family Restaurant	NG0171596
114	114 Franke's Lakeside Tavern	NG0022977
115	115 Kebab Man	NG0025937
116	116 Jefferson Lake Day Camp	NG0019881
117	117 Marco Restaurant	NG0021885
118	118 Mountain Brook Inn	NG0024280
119	119 Pils 517	NG0021878
120	120 Sunrise Mart	NG0020870
121	121 Sussex Motel	NG0169385
122	122 Trail Blazers Camp Inc.	NG0025483
123	123 Upper Lake Plaza	NG024691
124	124 Wld West City	NG0024111



Legend

Proposed Future Service Area for Facilities Discharging to Surface and Groundwater

SCQMA Upper Walkkill DSW/DGW (NJ0053350/NJ0145688)

Proposed Future Service Areas for Facilities Discharging to Ground Water (GW) - See Table

See Table with DGW Map Number

Proposed Future Service Areas for Facilities Discharging to Surface Water (SW)

- Ames Rubber Corporation Plant No. 3, NJ0085561
- Hampton Commons, NJ0050580
- High Point Regional High School, NJ0031585
- Kittatiny Regional High School, NJ0028894
- Legends/Season Resort, NJ0023949
- Long Pond School, NJ0020419
- Lounsbury Hollow Middle School, NJ0023841
- Morris Lake Water Treatment Plant, NJ0136603
- Musconetcong STP, NJ0027821
- Newton WWTP, NJ0020184
- Pope John XXIII High School, NJ0027049
- Regency at Sussex Apartments STP, NJ0029041
- Commercial Property, NJ0005711
- Sparta Township White Deer, NJ0027057
- Sparta Twp. BOE- Alpine Elementary School, NJ0027065
- Sussex County Homestead Complex, NJ0022063
- Sussex County MUA Upper Walkkill WPCF, NJ0053350

Proposed Sites Subject to Sussex County WQMP Amendment Procedures

- Septic Areas (Areas to be served by individual subsurface sewage disposal systems with planning flows 2,000 gallons per day or less) (ISSDS)
- Surface Water Discharge Location
- Lakes
- Streams

Highlands Boundary

- Highlands Preservation Area
- Highlands Planning Area
- Municipal Boundary
- County and Wastewater Management Planning Area Boundary
- Water Quality Management Plan Boundary (Sussex County)

Roads

- Interstate
- US Highway
- State Highway
- County Route

For more detail on the FWSA mapping within Byram Township, please refer to the Byram Township Highlands Conforming Municipal Chapter of the Sussex County Wastewater Management Plan adopted by the Department on July 24, 2012. The FWSA mapping for Hopatcong Borough will be completed separately as part of the Highlands Conforming Municipal Chapter with the Highlands Council.

Notes:

Pursuant to N.J.A.C. 7.15, Riparian zones are: 300 feet from top of bank (or centerline of a first order stream where no bank is apparent) for waters designated as Category One and all upstream tributaries within the same HUC 14; 150 feet for waters designated Trout Production and all upstream waters; 150 feet for water designated Trout Maintenance and all upstream waters within one linear mile as measured along the length of the regulated water; 150 feet for any segments of water flowing through an area for a threatened or endangered species of plant or animal, which is critically dependent on the surface water body for survival, and all upstream waters including tributaries within one linear mile as measured along the length of the surface water body; 140 feet for waters that run through acid-producing soils; and 50 feet for all waters not designated as C1, trout waters, critically water dependent threatened and/or Endangered Species Habitat, or associated with such.

Surface waters that are designated Category One are listed in the Surface Water Quality Standards at N.J.A.C. 7.9B. The Department's "Surface Water Quality Standards" GIS data layer was utilized to determine these waters. The applicable 300 foot buffer has been applied to these waters and removed from the proposed sewer service areas on the mapping. Lessor with buffers have not been graphically removed from the sewer service areas but are not proposed for sewer service. Jurisdictional determinations by the Department will be utilized to determine the extent of the sewer service areas on individual sites.

All existing, new, or expanded individual/pre-treatment facilities requiring Significant Indirect User (SIU) permits and/or Treatment Works Approvals, and which are located within the specified sewer service area, are deemed to be consistent.

The existing grant conditions and requirements (from Federal and State grants or loans for sewerage facilities) which provide for restriction of sewer service to environmentally sensitive areas, are unaffected by this document and compliance is required.

Development in areas mapped as wetlands, flood prone areas, suitable habitat for endangered and threatened species as identified on the Department's Landscape Map of Habitat for Endangered, Threatened and Other Priority Wildlife as Rank 3, 4 and 5, National Heritage Priority Sites, riparian zones, steep slopes, or designated river areas may be subject to special regulation under Federal or State statutes or rules, and interested persons should check with the Department for the latest information. Any violation of environmental laws shall be for general information purposes only, and shall not be construed to define the legal geographic jurisdiction of such statutes or rules.

Individual subsurface sewage disposal systems (ISSDS) for individual residences can only be constructed in designated sewer service areas if legally enforceable guarantees are provided. Before such construction, that use of such systems will be discontinued when the designated sewer service becomes available. This applies to ISSDS that require certification from the Department under the Realty Improvement Sewerage and Facilities Act (N.J.S.A. 58:11-23) or individual Treatment Works Approval or New Jersey Pollutant Discharge Elimination System Permit under N.J.S.A. 7:26. It also applies to ISSDS which require only local approvals.

County of Sussex
 Sussex County, New Jersey
Wastewater Management Plan
Future Wastewater Service Area Map
 Amending the Following Areawide Water Quality Management Plan: Sussex County
 1:95,040
 0 1.5 3 4.5 6 7.5 9
 Miles

Areas located within the watershed of a Freshwater One (FW1) stream, as classified in the Surface Water Quality Standards, and/or that have Class 1-A ground water (Ground Water of Special Ecological Significance) as classified in the Ground Water Quality Standards, are identified as "Non-discharge water areas based on the Surface Water Quality Standards at N.J.A.C. 7.9B, and/or the Ground Water Quality Standards at N.J.A.C. 7.9A-6". Non-discharge water areas shall be maintained in their natural state (set aside for protection) and are subject to restrictions including, but not limited to, the following: 1) DSW will not approve any pollutant discharge to ground water nor approve any future activity which results in a degradation of natural quality except for the upgrade or continued operation of existing facilities serving existing development. For additional information please see the Surface Water Quality Standards at N.J.A.C. 7.9B, and/or the Ground Water Quality Standards at N.J.A.C. 7.9A-6.

Date Sources:
 Surface Water Discharge: N.J.S.E.P. 2011
 Ground Water Discharge: N.J.S.E.P. 2007
 Highlands Boundary: NJ Highlands Council, 2012
 Existing and Future Sewer Service Areas: N.J.S.E.P. 2011
 Water Quality Management Boundary: N.J.S.E.P. 2009
 Storms: Oct. 2011
 Submitted by the Sussex County Board of Chosen Freeholders.
 Prepared by: Sussex County Division of Planning and Sussex County Office of GIS
 Date of Current Version: Dec. 4, 2015