

State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

WATERSHED & LAND MANAGEMENT BUREAU OF PROGRAM DEVELOPMENT 401 East State Street P.O. Box 402, Mail Code 401-07B Trenton, New Jersey 08625-0420 609-292-2178 www.ni.gov/dep

SHAWN M. LATOURETTE

Commissioner

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Governor

SHEILA Y. OLIVER
Lt. Governor

SEP 7 4 2021

Mr. Javier E. Laureano, Director Water Division U.S. Environmental Protection Agency, Region 2 290 Broadway, 24th Floor New York, New York 10007-1866

Dear Mr. Laureano:

Attached please find the 28th Annual Report for the State of New Jersey's assumed Freshwater Wetlands Program. This report covers the period from July 1, 2020 through June 30, 2021.

If there are specific questions relating to the reports, please contact Jill Aspinwall of my staff at jill.aspinwall@dep.nj.gov.

Sincerely,

Vincent J. Mazzei, Jr., P.E Assistant Commissioner

Watershed & Land Management

CC: Marco Finocchiaro, USEPA Region 2
Jennifer Moriarty, NJDEP, Division of Land Resource Protection

State of New Jersey Twenty Seventh Annual Report to USEPA, Region II For a State-Assumed Freshwater Wetlands Regulatory Program (July 1, 2020 - June 30, 2021)

The State of New Jersey, Department of Environmental Protection (Department) hereby submits this 28th annual report pursuant to the program reporting requirements of 40 CFR 233.52, and the State of New Jersey's Memorandum of Agreement (MOA), 40 CFR Part 233.13, with the Regional Administrator of the U.S. Environmental Protection Agency (USEPA), Region II. Please note that this report covers the time period from July 1, 2020 through the end of the State fiscal year, June 30, 2021, as required by the MOA.

DATA SUMMARY

Attached (Appendix 1) please find a database printout listing the pertinent regulatory program decisions rendered by the Department during the referenced review period. The data follows the same format as that provided in last year's report. This report provides data for applications that were decided within the reporting period.

As you recall, the Department's database tracks wetlands impacts in several categories, including "Wetlands filled (acres), Wetlands Excavated (acres), and Wetlands Cleared (acres)." Since the Federal Government only regulates wetland fill, the tables below only summarize acres of wetland filled, not acres cleared or excavated, however **Appendix 1** includes all three types of impacts. The database also provides the categories "Emergency permits, GPs and IPs; IP modification; and Open Water Fill." Finally, please note that general permit 10 is divided into two options; 10A and 10B. Table 1 below combines these options for reporting purposes, but the printout shows the separate categories for your information.

Table 1

General Permit Designation	Description of General Permit
10A-Very Minor Road Crossing	100 foot crossing & ¼ acre impact OR 1/8 acre and no length limit
10B-Minor Road Crossing	No alternative with lesser impact & ¼ acre impact

The Department completed processing of a total of 195 permit applications and made decisions as shown in the following chart.

Status of Permits from July 1, 2020 – June 30, 2021

Emergency Permits Total IPs & IP Mods GPs & Mods SOW Fill **GPs IPs** 13 181 1 0 0 195 # Decisions 1 181 13 # Permits Approved 0 0 195 0 0 0 0 0 0 # Permits Denied # Applications

0

0

0

0

The following table contains an evaluation of the permit issuance data and the cumulative freshwater wetland fills resulting from the 195 freshwater wetland permits approved by the Department. The database printout is included as **Appendix 1**.

0

0

Withdrawn/

Cancelled

ACREAGE OF WETLANDS FILLED RESULTING FROM PERMIT ISSUANCE BY DEPARTMENT

July 1, 2020 -- June 30, 2021

Permit Type	# Permits Authorized	Acres Filled	Mitigation Required
GP#1	12	0.00	Not required
GP#2	24	0.149	Required for permanent impacts to 0.1 acres or greater. One permit required mitigation and the mitigation was unknow at permit issuance
GP#3	1	0.00	Not required
GP#4	3	0.00	Required. Temporary impacts- are restored. No projects required mitigation
GP #5	2	0.993	Required except for wetlands that formed on top of landfill.

	21	4.414	Dogginad for inspects to
GP#6	21	4.414	Required for impacts to waters of the U.S. only.
			One permit required
			mitigation in the form of
			credit purchase.
GP#7	9	0.708	Not required
GP#8	9	0.00	Not required
GP#9	2	0.00	Not required
GP#10	25	0.528	Required for permanent impacts to 0.1 acres or greater. Two Permits required mitigation:
GP#11	17	0.298	Required for permanent impacts to 0.1 acres or greater. One Permit required mitigation. Mitigation was unknown at time of permit issuance
GP#12	7	0.00	Not required
GP#13	2	0.00	Not required
GP#14	4	0.01	Not required
GP#15	1	0.00	Not required
GP#16	3	0.00	Not required. GP#16 authorizes the enhancement of wetlands and/or habitat
GP#17	11	0.708	Not required
GP#18	4	0.34	Not required
GP#19	0	0.00	Not required

GP#20	7	0.0027	Not required
GP#21	1	0.00	Required for permanent impacts to 0.1 acres or greater. No permits required mitigation
GP#22	0	0.00	Not required
GP#23	0	0.00	Not required
GP#24	5	0.002	Not required
GP#25	0	0.00	Not required
GP#26	0	0.00	Not required
GP#27	0	0.00	Not required

Totals	# Authorized	Acres Filled	Mitigation Required
Cumulative General Permits	170	8.1527	See Table above
General Permit Modifications	11	0.043	Not required
Emergency General Permits	0	0.00	Not required
Individual Wetland Permits	12	4.996	Required
Individual Wetland Permit Modifications	1	0.00	Required if modification authorizes additional wetland impacts.
Individual Open Water Fill Permits	1	0.00	Required
Emergency Individual Permits	0	0.00	Required
Individual Permit Extensions	0	0.00	Not required
Totals:	195	13.1917	

NEW JERSEY PINELANDS COMMISSION

Under a Memorandum of Agreement between the Department and the New Jersey Pinelands Commission, the Commission conducts regulatory review of activities involving discharges of dredge or fill material within the Pinelands Area. Below is the freshwater wetland permit information for July 1, 2020- June 30, 2021.

FY 2021 Pinelands Area NJ Freshwater Wetlands General Permit Activity

a Geografi Derios Typis	Romber of Ponetic Issued	An engalin packalis
10A	1	0.039
17	1	0.019
19	1	0.005
i de la		10.00

^{*} As discussed in past reports, the New Jersey Pinelands Commission does not distinguish between "wetlands cleared", "wetlands filled" and "wetlands excavated." Therefore, the acres impacted include all three types of impacts.

ENFORCEMENT

The Bureau of Coastal and Land Use Compliance and Enforcement, responsible for enforcing the State's freshwater wetlands program, reports the following activity for July 1, 2020-June 30, 2021.

USEPA FWW data for FY 20: 7/1/20 - 6/30/21	Results
Incidents reported	771
Incident Investigations conducted- field Investigation	404
Virtual Investigation	561
Violation documents (NOVs) issued for Incident Investigations (includes warning letters)	82
Permit Compliance Inspections	17
Violation documents (NOVs) issued for Permit Violations	13

Notice of Administrative Order and Civil Administrative Penalty Assessment (AONOCAPA) and Notice of Civil Administrative Penalty Assessment	
(NOCAPAs) issued	3
ACOs and JCOs finalized	1
Settlements finalized (includes SAs and Stips)	1
Penalties Assessed (includes AONOCAPA, NOCAPA, and ACOs not associated with an AONOCAPA	\$399,208.00
Penalties Collected	\$37,871.36

DISCUSSION OF PERMIT DATA

For those General Permits (GP) under which authorizations during the review period resulted in greater than five (5) acres of cumulative impacts, a more detailed description and discussion, is provided below. There were no general permit categories that resulted in greater then 5 acres of cumulative impacts.

MITIGATION

The Freshwater Wetlands Act and Rules allow the Department to authorize permits with standard conditions requiring an acceptable mitigation proposal before the start of regulated activities. Therefore, the Department's permitting impacts data and mitigation data do not align within any single reporting period. Some applicants delay the required submittal of a mitigation proposal until such time that they are ready to undertake their project which is why many projects do not have an approved mitigation option at the time the permit is obtained. As a result, the reviews conducted by the Mitigation Unit frequently include the review of mitigation projects intended to satisfy approved permits that may have been included in previous reports to EPA and may not include reviews of mitigation for permits contained on the current annual report. Regardless, thanks to EPA grant funding, the Department has sufficient tools to track and report on its mitigation efforts.

During the reporting period, the Department's Mitigation Unit has been involved in 113 mitigation reviews. There were 14 permits issued during this reporting period that authorized impacts greater than 1.5 acres. Eight of those were for temporary impacts associated with hazardous waste removal. The remaining 5 authorized permanent impacts. They are as follows:

File Number/County	Impact (acres	Type of Impact	Mitigation Option
0000-10-0055.6	8.10	Utility line upgrades	Conducting
Essex/Morris/		(PSE&G)	mitigation at three,
Somerset			offsite locations.
0000-20-0015.1	3.64	Rebuild of utility	Applicant intends to
Atlantic/Burlington/		infrastructure and	purchase credits
Ocean		generating station	
		(Atlantic Electric)	
0300-15-0003.2	2.25	Warehouse	Applicant intends to
Burlington		development	purchase credits
1103-02-0019.5	2.19	Urban renewal-cleanup	Onsite enhancement
Mercer		and redevelopment	and preservation
1213-18-0006.1	1.74	Residential/Commercial	Onsite enhancement
Middlesex		Development	
1334-21-0002.1	1.59	Commercial	Onsite enhancement
Monmouth		development and	
		landfill removal	
1708-08-0006.4	2.85	Warehouse	Applicant intends to
Gloucester		development	purchase credits for
			freshwater impacts

Additionally, there is a Statewide overhead utility line maintenance project underway, being conducted by PSE&G, that is disturbing many acres of wetlands (File#1710-19-0001.1 from Hunterdon and Morris Counties to Gloucester County). This permit allows impacts to 13.42 acres of wetlands, much of which is forested. The impacts mainly involve clearing of forest with some limited infrastructure improvements. The majority of the impact is not fill-related. The Department is requiring mitigation for the permanent loss of forest and that is being provided at three locations (separate watershed management areas) along the route of the clearing.

Additional Mitigation Information

During the reporting period, the Mitigation Unit completed mitigation reviews for permits resulting in the following permanent wetland impacts. Not all permits require mitigation as the rules allow for some minor disturbance under certain General Permit authorizations. Therefore, these impacts will not align with the impacts reported elsewhere for current permitting.

PERMIT IMPACTS in 2020 reporting period (for projects which require mitigation)

	Palustrine	Palustrine	Palustrine	State Open	Total (ac)
	Emergent (ac)	Scrub/Shrub(ac)	Forested (ac)	Water (ac)	
Excavated	2.20	0	1.38	0.32	3.90
Filled	16.81	2.83	8.22	1.30	29.16
Temporary*	12.95	5.01	7.47	7.32	32.75
Total	31.96	7.84	17.07	8.94	65.81

^{*}Temporary impacts require a complete restoration plan and five-year monitoring, like all mitigation projects.

It is important to note that while the impacts have been recorded in the table above for all projects reviewed, if there was no plan included with the permit application, the applicant received a conditional approval requiring the applicant to provide a mitigation proposal. Therefore, there are no mitigation numbers to report until such time that a plan is received and approved.

The following summary tracks only mitigation for which plans have been approved and which are in various stages of completion. The "amount required" is the same as the impact number. The amount proposed reflects the application of a ratio. For example, if an applicant proposes to do a restoration mitigation, then the amount proposed reflects the Department's requirement to provide two acres for each one acre of impact; for enhancement anywhere from 3 to 10 times the area of impact; and for preservation, the amount required would reflect the Department's requirement to provide 27 acres for each acre of impact. The data for this time period is as follows:

APPROVED MITIGATION in 2020 reporting period

Type of Wetlands to be Mitigated	Amount required (acres)	Amount Proposed (acres)	Amount Completed (acres)
Palustrine Emergent	16.94	25.94	0.04
Palustrine Forested	18.16	26.68	0.2
Palustrine Scrub Shrub	1.16	1.23	0.02
State Open Waters	6.80	6.38*	0.03

Totals	43.06	60.23	0.29

^{*}NOTE: One applicant chose to provide additional wetlands instead of Open water.

Finally, like last year, the Department is providing one additional table which will become part of our regular monitoring report. The following table shows the projects that were completed in their entirety and closed out during the reporting period.

MITIGATION COMPLETED in 2020 reporting period

Type of Wetlands that were	Amount required	Amount Completed	Amount Pending
Mitigated	(acres)	(acres)	(acres)
Palustrine Emergent	1.556	1.593	0
Palustrine Forested	4.264	7.166	0
Palustrine Scrub Shrub	0.021	0.021	0
State Open Waters	0.276	0.243	0.033*
Totals	129.1	312.4	0

^{*}File#0714-09-0004.4 (Passaic Valley Sewerage Authority) was inadvertently classified as complete when mitigation credits were purchased for permanent impacts. The Department has not yet signed off on temporary impacts that are still in the monitoring phase.

Mitigation Banks

There were no mitigation banks that received final approval during the reporting period.

In-Lieu Fee (ILF)

The Wetlands Mitigation Council administers the State's in lieu fee program. During the reporting period, the Council made the following final decisions:

- 1. The Council approved the proposed Buckelew Bogs Mitigation Project. The final project will enhance 9.86 acres of wetlands resulting in the establishment of 3.29 credits. The Council fully funded the project in the amount of \$669,877.93.
- 2. Twenty four monetary contributions were received during this reporting period.

					Amount of
Date received	Permit Number	WMA	Region	Impact	Contribution
7/31/2020	0501-20-0006.1	16	Atlantic	0.0003	\$3,787.20
8/27/2020	0501-09-0012.1	16	Atlantic	0.0015	\$19,873.50

0501-08-0006.1	16	Atlantic	0.0004	\$1,538.47
0508-09-0042.2	16	Atlantic	0.0029	\$12,997.09
0508-20-0019.1	16	Atlantic	0.103	\$86,238.86
0501-08-0013.1	16	Atlantic	0.0006	\$6,106.35
0510-07-0016.1	16	Atlantic	0.0004	\$5,660.66
0510-20-0006.1	16	Atlantic	0.00065	\$7,151.36
0508-20-0023.1	16	Atlantic	0.00083	\$6,270.78
0508-20-0022.1	16	Atlantic	0.00238	\$7,358.00
0510-20-0008.1	16	Atlantic	0.0003	\$3,328.93
1506-09-0065.1	13	Atlantic	0.002	\$4,737.47
0510-11-0007.1	16	Atlantic	0.00078	\$8,138.37
0510-07-0022.1	16	Atlantic	0.00066	\$7,520.57
1506-10-0078.1	13	Atlantic	0.0003	\$2,030.28
0510-20-0004.1	16	Atlantic	0.0001	\$1,046.22
0108-21-0001.1	15	Atlantic	0.0004	\$854.80
0508-09-0088.1	16	Atlantic	0.0019	\$20,441.58
1506-09-0158.1	13	Atlantic	0.002	\$9,914.10
0501-08-0006.1	16	Atlantic	0.0004	\$5,372.48
0510-21-0007.1	16	Atlantic	0.0009	\$11,351.90
0501-03-0042.1	16	Atlantic	0.00075	\$7,753.98
0501-05-0049.1	16	Atlantic	0.0013	\$16,420.87
0501-21-0003.1	16	Atlantic	0.002	\$29,939.22
	0508-09-0042.2 0508-20-0019.1 0501-08-0013.1 0510-07-0016.1 0510-20-0006.1 0508-20-0022.1 0510-20-0008.1 1506-09-0065.1 0510-11-0007.1 0510-07-0022.1 1506-10-0078.1 0510-20-0004.1 0108-21-0001.1 0508-09-0158.1 0501-08-0006.1 0510-21-0007.1 0501-03-0042.1 0501-05-0049.1	0508-09-0042.2 16 0508-20-0019.1 16 0501-08-0013.1 16 0510-07-0016.1 16 0510-20-0006.1 16 0508-20-0023.1 16 0508-20-0022.1 16 0510-20-0008.1 16 1506-09-0065.1 13 0510-11-0007.1 16 0510-07-0022.1 16 1506-10-0078.1 13 0510-20-0004.1 16 0108-21-0001.1 15 0508-09-0088.1 16 1506-09-0158.1 13 0501-08-0006.1 16 0510-21-0007.1 16 0501-03-0042.1 16 0501-05-0049.1 16	0508-09-0042.2 16 Atlantic 0508-20-0019.1 16 Atlantic 0501-08-0013.1 16 Atlantic 0510-07-0016.1 16 Atlantic 0510-20-0006.1 16 Atlantic 0508-20-0023.1 16 Atlantic 0510-20-0008.1 16 Atlantic 0510-20-0008.1 16 Atlantic 0510-11-0007.1 16 Atlantic 0510-07-0022.1 16 Atlantic 0510-07-0022.1 16 Atlantic 0510-20-0004.1 13 Atlantic 0510-20-0004.1 15 Atlantic 0508-09-0088.1 16 Atlantic 0501-08-0006.1 16 Atlantic 0510-21-0007.1 16 Atlantic 0501-03-0042.1 16 Atlantic 0501-05-0049.1 16 Atlantic 0501-05-0049.1 16 Atlantic	0508-09-0042.2 16 Atlantic 0.0029 0508-20-0019.1 16 Atlantic 0.103 0501-08-0013.1 16 Atlantic 0.0006 0510-07-0016.1 16 Atlantic 0.0004 0510-20-0006.1 16 Atlantic 0.00065 0508-20-0023.1 16 Atlantic 0.00033 0508-20-0022.1 16 Atlantic 0.00238 0510-20-0008.1 16 Atlantic 0.0003 1506-09-0065.1 13 Atlantic 0.0002 0510-11-0007.1 16 Atlantic 0.00078 0510-07-0022.1 16 Atlantic 0.00066 1506-10-0078.1 13 Atlantic 0.0003 0510-20-0004.1 16 Atlantic 0.0004 0508-09-0088.1 16 Atlantic 0.0019 1506-09-0158.1 13 Atlantic 0.002 0501-08-0006.1 16 Atlantic 0.0004 0510-21-0007.1 16 Atlantic 0.0009

OTHER INITIATIVES

The wetland impacts the Division authorizes only account for a fraction of the wetlands on a particular property. Likewise, many of our permits result in conservation restrictions that preserve wetlands in perpetuity. The Department's data base (NJEMS) has been modified to track these positive changes. Wetlands left undisturbed and/or preserved have also been identified as a performance metric for the Division. For this reporting period the Department provides the following information:

Freshwater Wetlands **preserved permanently** = 599.746 acres. These sites have conservation restrictions associated with approvals such as transition area averaging plans that include wetlands; and

Freshwater Wetlands **undisturbed** = 908.255 acres (wetlands that are unaffected on development sites for which we have approved permits).

Data

The Department is providing the following data reports upon which the mitigation provisions of this report were based:

- 1. A printout of all mitigation projects receiving either preliminary or final sign off during the reporting period. "Mit Report Complete Supervisor Review by Impacts" contains all projects that were reviewed during the reporting period and that either received conditions requiring the submittal of a mitigation proposal (the PENDING projects) and projects for which a mitigation plan has been approved (the APPROVED projects);
- 2. "All Approve Mitigation Plan" is a different report than was provided in previous years. It still encompasses projects for which a mitigation proposal has been provided and approved and which are now being tracked via the submittal of monitoring reports. "All" includes all mitigation. Freshwater wetlands is on pages 4-13 and State open waters are on pages 29-32 of this overall mitigation report;

The key to the "Mit Report Complete Supervisor Review by Impacts" is as follows:

"File number" is file number;

"Facility Name" is applicant name;

"Amount required" equates to the impact;

- "Amount proposed" is the amount the applicant proposes to create, enhance, etc. in an approved mitigation plan and reflects the ratios that have been applied to the amount required;
- "Amount completed" is the amount that has been field verified when the project has completed the 5-year (or longer) monitoring period;
- "Mitigation Information Method" is the method of mitigation that is being provided, for example, creation restoration, or enhancement. Note the Department uses "Temporary" to designate impacts to be restored in kind and in place, for example after hazardous wastes are removed, and to distinguish these impacts from "Restoration" which is a defined mitigation method.
- "Name of Bank" is the name of a bank in the service area that is used to satisfy the mitigation requirement.
- 3. "Mitigation Completed" projects are those for which all requirements have been met, the project is complete in its entirety and the file has been closed; and
- 4. A list of State and Federal/State combined mitigation banks with freshwater wetland credits.

All mitigation documentation is included as **Appendix 2**.

COORDINATION WITH OTHER AGENCIES

As required pursuant to the assumption agreement, the Department coordinates with the New Jersey Historic Preservation Office (an agency located within the New Jersey Department of Environmental Protection), the U.S. Fish and Wildlife Service, and EPA.

State Historic Preservation Office

In accordance with the Memorandum of Understanding, the Department screens incoming applications for categories of activities that "may affect properties which are listed, or are eligible for listing, on the New Jersey or National Register of Historic Places" (See N.J.A.C. 7:7A-12.2(l)). However, in the October 2008 amendments to the Freshwater Wetlands Protection Act rules, applicants are required to do a preliminary assessment of their projects and those proposing projects having a high probability of the presence of historic and archaeological resources, in accordance with the Department's criteria are required to submit a Phase IA historical and archaeological survey and an architectural survey with their initial application to the Department. This enables the Department to forward the application with the initial survey to SHPO for review and comment. A permit cannot be issued "unless the applicant demonstrates to the Department that the proposed activity avoids or minimizes impacts to the maximum extent practicable or the Department determines that any impact to the affected property would not impact the property's ability to continue to meet the criteria for listing ...or otherwise negatively impact the integrity of the property or the characteristics of the property that led to the determination of listing or eligibility." (See N.J.A.C. 7:7A-4.3(b)5) The State Historic Preservation Office completed a total of 359 reviews. See Appendix 4 for a summary of these reviews.

Endangered Species Issues

The Department's review of permit applications under the Freshwater Wetlands Protection Act includes a review for potential impacts to both Federal and State-listed threatened and endangered species; 1262 projects were reviewed, and 60 field inspections were conducted (COVID-19 impacted). As a result of these reviews, 229 sites were classified as wetlands of exceptional resource value* due to the presence of State or Federally listed species or associated habitat. Of the 229 exceptional resource value classifications, 88 classifications were related to Federally-listed species (sturgeon and SBA are not included into exceptional resource value classifications). Specifically, the following classifications were made:

- 4 sites for bog turtle (Clemmys muhlenbergii)
- 8 sites for Swamp pink (Helonias bullata)
- 43 sites for Indiana bat (Myotis sodalis)
- 28 sites for Northern Long-eared Bat (Myotis septentrionalis)
- 3 sites for Piping plover (Charadrius melodus)
- 2 sites for Red Knot (Calidris canutus)
- 8 sites for Shortnose Sturgeon (Acipenser brevirostrum)
- 9 sites for Atlantic Sturgeon (Acipenser oxyrinchus oxyrinchus)
- 5 sites for Sea Beach Amaranth

*Designation of wetlands as exceptional resource value under the State program reflects the highest classification and affords such resources the greatest degree of protection under the Freshwater Wetlands Protection Act. Similarly, certain limitations and restrictions apply within and around such wetlands, and specific types of proposed activities -- which might otherwise qualify for authorization under applicable general permits -- cannot be authorized if proposed within wetlands of exceptional resource value or their associated transition area.

U.S. Fish and Wildlife Service

As required pursuant to the Department's Memorandum of Understanding with the U.S. Fish and Wildlife Service, upon receipt, those applications for certain general permits in municipalities that have Federally-listed endangered or threatened species are sent to the U.S. Fish and Wildlife Service for review. The Service makes a finding of "no potential to affect" or "potential to affect" endangered or threatened species. For those with no potential to affect, the Department is free to complete processing of the application and approve or deny it as appropriate. For those with the potential to affect endangered or threatened species, as determined by the U.S. Fish and Wildlife Service, the Department works with the Service to satisfy their concerns by either working with the applicant to amend a project, attaching conditions to a permit, denying a permit or elevating the Service's concerns to USEPA for consideration and resolution.

Since the Service began experiencing severe staffing reductions that made it more difficult for them to fulfill their mandate, the Department agreed to modify its coordination process with the Service by undertaking pre-screening of applications with the goal of narrowing the number of projects circulated to the Service to those with species onsite or within a specific vicinity. Accordingly, the Department reviewed a total of 263 projects for potential impacts to Federally listed threatened or endangered species. Of these, 125 projects were determined to have no potential to impact Federally-listed species. However, 130 projects were deemed by the Department to have a potential to affect Federally-listed species and were therefore forwarded to the Service for review. The database printouts in **Appendix 3** show the results of the Service coordination on those applications that were completed during this timeframe.

Status of wetland permitting in the Highlands Preservation Area

The Highlands Water Protection and Planning Act (Highlands Act) (N.J.S.A. 13:20-1 et seq.) establishes more stringent permitting for a region in the northern portion of the State. As stated in our last report, the Highlands Act has modified the administration of the State's wetland program in the Preservation area of the Highlands region by making it more difficult to obtain permits for impacts to Highlands open waters, which include wetlands. The Highlands Act prohibits all but linear impacts to Highlands open waters. Further, by regulation, all wetland impacts in the Highlands preservation area require mitigation.

The Department issued Highlands Preservation Area Approvals for a total of four projects. There were 3 General Permit 1 for Habitat Creation and Enhancement and one Highlands Preservation Area Approval. There were no wetlands filled in the Highlands Preservation Area that were associated with the approvals during the reporting period. Data from permitting that occurred in the Highlands preservation area under the Highlands Act is presented in **Appendix 5**.

OTHER SIGNIFICANT ISSUES

In January 2020, New Jersey embarked on a targeted regulatory reform effort that will modernize environmental laws to Protect Against Climate Threats (PACT). NJ PACT will usher critically needed changes to our air emissions and environmental land use regulations, to enable government, businesses, and residents to effectively respond to current climate threats, and reduce

future climate damages. NJ PACT charts a course of immediate and comprehensive action, taking steps that both: (1) cut emissions of greenhouse gases and short-lived climate pollutants; and, (2) tailor land use and planning policies to adapt to unavoidable impacts, such as sea-level rise, extreme weather, and chronic flooding. These reforms represent a PACT with the residents of New Jersey to help them adapt to the reality of climate change in a manner that protects property, infrastructure and quality of life, while supporting new economic development and smart growth. The Department is drafting regulatory changes.

APPENDIX 1 Database Printout

Run At: 08/07/2021 02:50 PM

Freshwater Wetlands Permit Decisions between 7/1/2020 and 6/30/2021

FWGP10A very minor roadcrossing

File Number	Assigned To	Gounty	Municipality	Received	Decision Date	Decisjon	Waitands Filled	Wetlanda Excevaled	Wattands Cleared	Fransition Area filled	Transition Area Excevaled	Transition Area Cleared	SQLV Filled	SOW Excuvated	SOW Cleared
1435-03-0018.2 - FVAV110002	Squazze, Chris	Monte	Rocksway Twp	3/29/2011	9/18/2020	Approved	.107	.000	.000	.000	.000	.000	.000	.000	.000
						Sum:	.107	.000	,000,	.000	.000	.000	.000	.000	.000

FWW GP10A Very Minor Road Crossings

File Number	Assigned To	County	Municipality	Received	Decision Oate	Decision	Wellands Filled	Wetlands Exceyated	Wetlands Cleared	fransition Area titled	franyition Area Excevated	fransition Area Cleared	SOLV Filled	SOW Excrivated	SOW Clearyd
2013-20-0001.1 - LUP200001	Drombosić, Andrew	Union	Rahway City	3/5/2020	7/15/2020	Approved	.000	.000	.000	900	.000	.000 .	.000	.910	.000
1912-07-0001-2 - LUP190001	Dench, Staphen	Sussex	Hopetoong Boro	10/21/2019	8/14/2020	Approved	.000	.000	.000	.122	.000	.000	,000	.000	.000
1351-20-0002.1 - LUP200001	Prihoda, Michael	Monmouth	Upper Freehold Twp	6/3/2020	8/25/2020	Approved	.024	.000	.000	.000	.000	.000	.072	.000	.000
1421-18-0010.1 - LUP190001	Squezzo, Chris	Morris	Mantville Twp	8/29/2016	9/16/2020	Approved	.000	.000	.000	.015	,000	.000	.000	.000	.000
1410-19-0018,1 - LUP190001	Squazzo, Çîrle	Morris	East Hanover Twp	10/7/2019	9/21/2020	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
0400-20-0001.1 - LUP200001	Graboveki, April	Camden	Lawnside Boro	8/16/2020	10/7/2026	Approved	.000	.000	.000	.040	.000	.000	.000	.000	.000
1508-20-0003.1 - LUP200001	Reunick, Metthew	Осмен	Eagleswood Twp	8/18/2020	10/8/2020	Approved	.000	.000	,000	.048	,000	.017	.000	.000	.000
1204-17-0001.1 - LUP200001	Fielding, Megen	Middlesex	East Brunswick Twp	6/21/2020	11/10/2020	Approved	.000	.000	.000	.125	.000	.000	.000	,000	,000
1905-19-0007.1 - LUP190001	Dench. Stephen	Sussex	Frenkford Twp	12/12/2018	11/30/2020	Approved	.031	,000	,000	.004	.000	.000	.000	.000	.000,
0322-13-0002.1 - LUP200001	Welse, Grece	Burjington	Мостанама Тур	4/9/2020	12/4/2020	Approved	.000	.000	.000	,016	,000	,000	,000	.000	.000
0721-20-0004.1 - LUP200001	Kisia, Chivon	Estex	West Caldwell Twp	8/6/2020	12/22/2020	Approved	,000	.000	.000	.020	.035	,000	,000	.000	.000

Page 1 of 18

1400-05-0008.1 - LUP200001	Squaze, Chris	etnaM	Florham Perk Boro	9/21/2020	1/22/2021	Approved	.000	.000	,000	,032	.000	.000	.000	.000	.000
0268-20-0001.1 - LUP200001	Grike, Rebecca	Bergen	Washington Twp	4/29/2020	1/26/2021	Approved	.028	,000	.000	.000	.000	.000	.000	.000	.000
2001-18-0001.2 - LUP200001	Zebruski, Monka	Union	Berkeley Helghta Twp	6/30/2020	2/11/2021	Approved	.000	,000	.000	.083	,000	,000	.000,	.000	.000
1202-08-0001.3 - LUP190001	Grike. Rebecca	Middlenex	Creationary Two	11/20/2019	3/8/2021	Approved	.000	.000	.000	.111	,000	.000	.000	.000	,000
0511-20-0009.1 - LUP210001	Dramboeld, Andrew	Cape May	Upper Twp	2/17/2021	3/8/2021	Approved	003	,000	,000	,000	.000	.000	,000	,000	.000
1414-19-0009.1 - LUP190001	Dench, Stephen	Morrie	Jefferson Twp	12/2/2019	4/8/2021	Approved	.000	.000	.000	.022	,000	.000	.000,	.000	.000
0712-20-0005.1 - LUP200002	Kiels, Chivon	Estex	Millburn Twp	9/9/2020	4/23/2021	Approved	.000	,000	,000	,000	,000	.000	,000	,000	,000
0700-20-0002_1 - LUP200002	Kisio, Chivon	Essex	Orange City Twp	9/9/2020	4/23/2021	Approved	.000	.000,	,000	.000	.000	.000	,008	,000	.000
0702-20-0003,1 - LUP200002	Kisle, Chivon	Essex	Bloomfield Twp	9/8/2020	4/23/2021	Approved	.000	.000	.000	.000	,000	.000	.000	.000	.000
0718-20-0001.1 - LUP200002	Klisle, Chivon	Essiex	Roseland Boro	9/28/2020	4/23/2021	Approved	.000	.000	,000	,000	.000	.000	.000	.000	,000
0910-21-0001.1 - EUP210001	Reunick, Methew	Cumberland	Millville City	2/17/2021	5/17/2021	Approved	,000	,000	.000	.020	.000	.000	.000	.000	.000
1808-20-0076,1 - LUP200001	Resnick. Methow	Осеяп	Brick Twp	1/19/2021	5/17/2021	Approved	.001	.000	.000	.000	.000	.033	.000	.000	.000
0511-21-0003.1 • LUP210001	Astalos, Alison	Cape May	Upper Twp	2/24/2021	8/4/2021	Approved	.017	.000	,000	.000	.000	.000	,000	.000	.000
0511-21-0003.1 - LUP210001	Graboweld, April	Саре Мау	Upper Twp	2/24/2021	6/4/2021	Approved	,017	.000	.000	.000	.000	,000	,000	.000	.000
1514-19-0015,1 - LUP190001	Davis, Lindsey	Octan	Lakewood Twp	3/12/2020	6/9/2021	Approved	.000	.020	.000	,000	.070	,000	.000	.000	.000
1614-19-0015.1 - LUP190001	Pittfield, Teryn	Ocean	Lakewood Twp	3/12/2020	6/9/2021	Approved	,000	.020	.000	.000	.070	,000	,000	.000	000
0415-21-0003.1 - LUP210001	Resnick, Matthew	Gamdes	Gloucester Twp	3/9/2021	8/28/2021	Approved	,002	.000	.000	.081	.000	,000	.000	.000	.000
						Bum:	.128	.040	.000	.737	.175	.050	.087	.910	.000

FWGP10B minor roadcrossing

File Number	Assigned To	County	Municipality	Received	Decision Date	Occision	Wettands Fifted	Wellands Exceptted		Transillon Area Rifed	Transition Area Excevated	Transition Area Cleared	SOLV Filled	SQLV Excevated	SOM Cleared
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1331-18-00 FWW180	001	Kozechek Bab	Monmouth	Middletown Twp	8/8/2018	8/10/2020	Approved	.004	.000	.000	.047	.000	.000	.000	.000	.000
							Sum:	.004	.000	.000,	.047	.000	.000	.000	.000	.000

FWW GP10B Minor Road Crossings

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File Number	Assigned To	Gounty	Municipality	Received	Desision Date	Decision	Metlands Filled	Wellands Excevated	Wetlands Cleared	Transition Area filled	Transition Area Excevated	Transition Area Cleared	SON Filled	SOLV Excavated	SOW Cleared
1911-20-0003,1 - LUP200001	Prihada, Michael	Sussey	Hardyston Twp	8/9/2020	8/28/2020	Approved	.000	.000	,000	,000	.000	,000	,085	.000	.000
0802-05-0007.1 - LUP 200002	Dromboeld, Andrew	Gloucester	Deption Twp	10/29/2020	12/22/2020	Approved	.174	,000	.000	.076	.000	,000	.000	.000	.000
0907-20-0004.1 - LUP200001	Resnicit, Matthew	Hudson	Keemy Town	11/4/2020	1/25/2021	Approved	,019	.000	.004	.000	,000	.000	.000	,000	,000
0721-18-0001.1 - LUP190001	Klaic, Chlvon	Ессея	Wast Calchvell Twp	9/12/2019	<i>2/2/2</i> 021	Approved	.030	.000	,000	.032	.000	.000	.000	.000	.000
1808-14-0001.1 - LUP200001	Danch, Stephen	Şunday	Franklin Boro	6/23/2020	3/3/2021	Approved	.034	,000	,000,	.042	.000	,000	,000	.000	.000
1400-15-0002.2 - LUP210001	Helsel, Robert	Morris	Сливал Тур	3/24/2021	6/26/2021	Approved	,034	.000	.000	.133	,000	.000	.000	,000	,000
						Sum:	.291	.000	,004	.283	.000	,000	,085	.000	.000

FWGP11 outfalls/Intakes

File Number	Assigned To	County	Municipality	Received	Decision Oato	Decision	Wetlands Filled	Wetlands Excevated	Wellands Gleared	Transition Area filled	Transition Area Excevated	Fransition Area Cleared	SO(V Filled	SOM Excevated	SOW Cleared
1431-02-0008,2 - FWW160002	Drumm, Lauren	Morrie	Pequannock Twp	7/16/2018	4/4/2021	Approved	.217	,000	.217	.600	.000	,600	.005	.000	.065
						Sum:	217	,000	.217	.600	,000	,600	.005	.000	.005

FWW GP17A Multiple-use Paths

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wellands Filled	V/etfands Excevated	Welfands Clyared	Transition Area filled	Fransition Area Excevated	Transition Area Gleared	SOLV Filled	SON Excevated	SOM Cleared
1438-04-0007,2 - LUP200001	Tropiano. Michael	Monte	Washington Twp	5/14/2020	9/22/2020	Appreved	.000	.000	.000	.000	.000	.000	.000	.000	.000

1431-08-0004.1 • LUP180001	Treplane, Michael	Monfs	Pequannock Twp	12/5/2019	9/29/2020	Approved	.000	.000	.000	.000	,000	.000	,000	.000	.000
						Sum:	,000	,000	,000	.000	,000	,000	.000	.000	.000

FWGP18 dam repairs

File Number	Assigned To	County	Municipality	Received	Desision Date	Decision	Wallands Filled	(Wellands Excevated	Wellinds Gleared	Transition Area filfed	Transition Area Excevated	Transition Area Cleared	SOLY Filled	SOW Exceptated	SOU) Cleared
1408-18-0001,1 • FWW190001	Qench, Stephen	Morris	Denville Twp	4/1/2019	9/9/2020	Approved	,000	.000	,000	.000	.000	,000	.173	.000	.000
						Sum:	.000	.000	.000	.000	.000	.000	.173	.000	.000

FWW GP1 Maintenance/Repair of Existing Features

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wetlands Filled	Wetlands Excevated	Wetlands Cleared	Transition Area tilled	Transition Area Exceyated	Fransition Area Cleared	SOW Filled	SOW Excevated	SOVI Cleared
1816-19-0004.1 - LUP200001	Khan, Ferez	Passalo	Woodand Park Boro	4/21/2020	7 <i>12/</i> 2020	Approved	,000,	.000	.000	.000	.000	.000	.000	.000	.000
1910-03-0007.2 - LUP200001	Dench, Stephen	Sussex	Hampton Twp	3/10/2020	7/15/2020	Approved	.000	.101	.000	.000	.000	.000	.000	.024	.000
0000-05-0022,1 - LUP200001	Squezzo, Chris	Atlantic	Absecon City	7/2/2020	9/18/2020	Approved	.000	,000	.000	.000	.000	.000	.000	.000	.000
0610-10-0007.1 - LUP200001	Prihode, Michael	Cumberiand	Milhale City	5/14/2020	11/2/2020	Approved	.000	.000	.330	.000	.000	.000	.000	.000	.000
1311-13-0001.1 - LUP200001	Kozachek Bob	Manmouth	Extentown Baro	1/22/2020	11/5/2020	Approved	.000	.000	.000	.000	,000	.000	,000	,000	.000
1429-19-0012.1 - LUP200001	Squezzo, Chris	Мопів	Paraippany-Troy Hills	6/4/2020	11/13/2020	Approved	,000	1,535	,000	.000	.000	.000	.000	.000	.000
1606-20-0001.1 - LUP200001	Khan, Faraz	Passeic	North Hatedon Bore	2/20/2020	1/12/2021	Approved	,000	,000	,000	.000	.000	.000	.000	.000	.000
0901-29-0004.1 - LUP200001	Prihode, Michael	Hudaon	Beyonne City	6/15/2020	1/12/2021	Approved	.000	.000	.000	.000	,000	.000	.000	,000	.000
0200-14-0003,1 - LUP200001	Tropiano, Michael	Bergen	Affendale Boro	10/1/2020	1/19/2021	Approved	,000	.000	.000	,000	,000	.000	.000	,000	.000
1434-08-0002.1 - LUP200001	Dench, Stephen	Morris	Rocksway Boro	11/18/2020	2/3/2021	Approved	,000	,002	.000	.000	.000	.000	.000	.000	.000
1022-16-0001.1 - LUP200001	Tropiano, Michael	Hunterdan	Readington Twp	2/1/2020	2/12/2021	Approved	.000	.000	.077	.000	000	,000	,000	.000	,000

1403-20-0001.1 - LUP200001	Squezzo, Chris	Morris	Butter Boro	12/8/2020	6/10/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
						Sum:	.000	1.638	,407	.000	.000	,000	.000	.024	.000

FWGP20 bank stabilization

Fite Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wullands Filled	Wellands Exceyned	Wetlands Cleared	Transition Area filled	Transition Area Excevated	Transition Area Cleared	SOW Filled	SOW Exceptated	SQtV Cleared
0810-16-0001.1 - FAM/180002	Kosowski, Breit	Glouceste <i>r</i>	Mantua Twp	4/2/2018	8/24/2020	Approved	.003	.000	.000	.000	.000	,000	.000	.000	.000
1337-16-0002.1 - FWW180001	Kozachek, Beb	Мектолій	Ocean Two	4/23/2018	9/15/2020	Approved	,000	,000	,000	.000	.000	. ,000	.000	.007	.000
						Sum:	.003	.000	.000	,000	.000	.000	.000	.007	.000

FWW GP24 Malfunctioning Septic Systems

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Victiands Filled	Wetlands Excessived	Wetlands Gleared	Transition Area filled	Transition Area Excevated	Transitión Area Gleared	SO\9 Filled	SOW Excevated	SOVI Cleared
1710-20-0004.1 - LUP200001	Koeoweid, Brett	Salem	Pittisgrove Twp	8/19/2020	8/3/2020	Approved	.000	.000	.000	.016	,000	.000	.000	.000	,000,
1605-20-0008.1 - LUP200001	Dench, Stephen	Sussex	Frankford Twp	5/28/2020	10/29/2020	Approved	.000	.000	.000	.000	.000	,000	.000	.000	.000
1419-05-0007,3 - LUP210001	Helsel, Robert	Mords	Mendhern Twp	3/22/2021	5/12/2021	Approved	.000	,000	.000	.000	,000	.000	.000	.000	.000
0511-21-0003.1 - LUP210001	Astejos, Alison	Саро Мау	Upper Twp	2/24/2021	6/4/2021	Approved	.001	.000	.000	.014	.000	.000	.000	.000	.000
0511-21-0003.1 - LUP210001	Grabewski, April	Cape May	Upper Two	2/24/2021	8/4/2021	Approved	.001	,000	.000	.014	.000	,000	.000	.000	.000
					,	Sum:	.002	,000	.000	.043	,000	,000	.000	.000	.000

FWW GP6A TA Adjacent to Non-Tributary Wetlands

File Number	Assigned To	County	Municipality	Received	Decision Oale	Decision	Wetlands Filled	Wetlands Excevated	Wetlands Cleared	Transition Area fifted	Transition Area Excevated	Transition Area Gleared	SO(V Filled	SOM Excevared	SOM Cleared
0216-16-0001.1 - LUP160001	Heisel, Robert	Bergen	Englewood Cliffs Bero		9/24/2020	Approved	.000	.000	.000	.105	.000	.000	.000	.000	.000

1106-18-0005.1 - LUP200001	Dolphin, Maxwell	Mercer	Hopewall Twp	3/10/2020	11/18/2020	Approved	.000	,000	.000	.054	.000	.000	.000	.000	.000
1202-06-0001,3 - LUP160001	Grike, Rebects	Middlesex	Crenbury Twp	11/20/2019	3/8/2021	Approved	.000	.000	.003	,071	.000	.000	,000	.000	.000
						Sum:	.000	.000	,000	230	.000	,000,	,000	.000	,000

FWGP6 filling of NSWC

File Number	Assigned To	County	Municipality	Auceived	Decision Date	Decision	Wellands Fifted	Welfands Excevated	Mellands Gleared	Transillán Arva filled	Transitton Area Exceptited	Fransition Area Gleared	SON Filled	SOW Excepated	SOW Cleared
1431-02-0008.2 - FVW/160001	Drumm, Laturen	Morris	Pequannock Tup	7/16/2018	4/14/2021	Approved	. 217	.000	.217	,500	.000	.600	.005	.000	.005
						Sum:	217	.000	_217	.500	.000	.600	.005	.000	,005

FWW GP6 Non-Tributary Wetlands

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wodands Filled	Wetlands Excevated	Wetlands Cleared	Transition Area filled	Transition Area Excevated	Fransition Agen Cleared	SOM Filled	SOW Expensed	SOVI Cleared
0216-16-0001.1 - LUP190001	Helzai. Robert	Bergen	Englawood Cliffe Bore	12/27/2019	9/24/2020	Approved	271	.000	,000	.000	.000	,000	.000	.000	,000
1204-17-0001.1 - LUP200001	Fielding. Megan	Mixidesex	East Brunswick Two	5/21/2020	11/10/2020	Approved	.711	.000	.000	.000	.000	.000	,000	.000	.000
1221-18-0008.2 - LUP190001	Helsel, Robert	Mkidlesex	South Brunewick Twp	12/6/2019	11/12/2020	Approved	.032	.000	.000	.000	.000	,000	.000	.000	.000
1612-07-0002.1 - LUP 200001	Khan, Ferez	Passaic	Totowa Soro	2/10/2020	11/24/2020	Approved	.110	.000	.000	.000	,000	.000	.000	.000	.000
0219-20-0001.1 - LUP200002	Mazzei, Becky	Вепдел	Fort Lee Bore	11/26/2020	12H <i>1</i> 2020	Approved	.012	.000	.000	.000	.060	.000	,000	.000	000
1220-04-0001,1 - LUP200001	Resniek. Matikew	Middlesex	South Amboy City	10/22/2020	12/11/2020	Approved	.112	.000	,000	.000	.000	,000	.000	.000	.000
1412-98-0001.1 - LUP200001	Squezzo. Ghris	Morrie	Hanover Twp	8/31/2020	12/22/2020	Approved	.473	,000	,000,	.000	,000	,000,	.000	,000	.000
1423-10-0001.1 - LUP200001	Squezzo, Chris	Morrie	Morris Plaine Boro	8/8/2020	12/29/2020	Approved	103	.000	.000	,000	.000	.000	,000	,000	.000
1506-20-0066.1 - LUP200001	Esier, Gerrett	Ocean	Brick Twp	12/1/2020	2/12/2021	Approved	.074	.000		.000			.000	.000	,000
1220-04-0001,1 - LUP200001	Resnick, Matthew	Mickelesex	South Ambrry City	10/22/2020	2/18/2021	Approved	.112	,000	.000	.000	,000	.000	.000	,000	,000

0317-04-0003.3 - LUP200001	Weiss, Grece	Burlington	Lumberton Twp	11/16/2020	3/4/2021	Approved	.312	.000	.000	.000	,000	.000	.000	,000	.000
1223-20-0001.1 - LUP200001	Todoroff, Katherine	Middlesex	South River Boro	10/8/2020	3/5/2021	Approved	.024	.000	.000	,000	.000	.000	,000	.000	.000
1202-08-0001,3 - CUP190001	Grike, Rebecca	Micielanox	Cranbury Twp	11/20/2019	3/9/7021	Approved	,674	,000	.000	,000,	.000	,000	,000	.000	,000
0409-04-0002.2 - LUP190001	Grabowski, April	Camden	Сћепу Ніш Тур	8/26/2019	3/15/2021	Approved	419	.000	.000	.000	,000	,000	.000	,000	,000
1438-04-0022.1 - LUP200001	Grike, Rebecca	Могть	Roxbury Tvp	6/30/2020	4/9/2021	Approved	.114	.000	.000	.000	,000	.000	,000	,000	.000
1217-16-0094.1 - LUP206001	Pelilonis, Jessica	Micklesex	Plecateway Twp	6/8/2020	6/3/2021	Approved	.649	.000	.000	,000	.000	,000	,000	.000	.000
1412-08-0015.1 - LUP200001	Squazzo, Chris	Мопів	Налочег Тур	6/30/2020	6/30/2021	Approved	,001	.000	.000	.000	,000	.000	.000	,000	,000
						Surn:	4.197	.000	.000	.000	.000	.000	.000	,000,	.000

FWGPEXT

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Weifands Filled	Wellands Excepated	Wellants Cleared	Transmon Area filled	Frankition Area Excevated	fransátlan Aréa Glearad	saw Filted	SatV Ecovated	30W Cluared
0318-15-0003,1 - FWW200002	Wejiss, Grace	Burlington	Mensfield Twp	4/21/2020	872472020	Approved	.000	.000	.081	,000	.000	.000	.000	,000	.000
1200-12-0003.1 - FVAV/200001	Prinade, Michael	Middlenex	Placateway Twp	5/28/2020	9/1/2020	Approved	.000	,000	.000	.000	.000	,000	,000	.000	.000
1200-12-0003,1 - FWW200002	Wolff, Tina	Middlesex	Piscetaway Twp	5/28/2020	9/1/2020	Approved	.000	,000	.000	,000	,000	.000	.000	,000	,000
1205-14-0009.1 - FWW200001	Prihada, Michael	Middlesex	Edhon Twp	4/8/2020	10/9/2020	Approved	.000	.000	.000	,000	.016	.018	.000	,070	.000
1205-14-0009.1 - FWW200001	Prihoda, Michael	Middlesax	Edison Twp	4/8/2020	10/9/2020	Approved	.000	,000,	.000	.160	,000	,000	.000	.000	.000
1205-14-0009.1 - FWW200002	Prihode, Michael	Middlessx	Edison Twp	4/8/2020	10/9/2020	Approved	.000	.000	.000	,000	.000	.000	.000	.070	.000
1205-14-0009.1 - FWW200002	Prihode, Michael	Middlesex	Editeon Twp	4/8/2020	10/8/2020	Approved	.070	.000	.000	.000	.000	.000	.000	.000	.000
1019-14-0002.1 - FWW200002	Troplano, Michael	Hunterdon	Labanon Twp	11/4/2020	2/24/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	,000
1019-14-0002.1 - FVW/200001	Traplana, Michael	Hunterdon	Lebanon Twp	11/4/2020	2/24/2021	Approved	.000	.000	.000	,000,	.000	.DQQ	.000	,000	.000
1019-14-0002,1 - FWW200003	Trapiano, Michael	Hunterdon	Lebanon Twp	11/4/2020	2/24/2021	Approved	.000	.000	.000	.000	.000	,000	.000	.000	.000

0000-05-0036,1 - FWW200001	Dromboski, Andrew	Atlentic	Egg Harbor Twp	12/31/2020	4/1/2021	Approved	.000	.000	.000	,000,	.000	.000	.000	,000	.000
						Sum:	.070	.000	.061	.180	.018	.010	,000	.140	.000

FWGPM general permit modification

						·				-					
File Number	Assigned To	Gounty	Municipality	Received	Decision Onle	Occision	Wotlands Fifted	Wetlands Excevated	Wetlands Cleared	Transition Area titled	Transition Area Excevated	Transition Area Cleared	SQ19 Filled	SQV) Excavated	SQW Cleared
0318-15-0003.1 - FWW200001	Weise, Grace	Burlington	Manufield Twp	4/21/2020	8/24/2020	Approved	.000	.000	,081	.000	.000	.000	.000	,000	.000
0511-18-0001.1 - FWW\$00001	Grabowald, April	Cape May	Upper Twp	7/14/2020	9/29/2020	Approved	.000	.000	.000	.000	.000	.000.	,000,	.000	.000
2009-14-0002.6 - FWW200001	Prihoda, Michael	Union	Linden City	8/10/2020	10/9/2020	Approved	.000	.000	.000	.000	.000	.000	.002	.000	.000
0802-05-0007,1 - FWW210001	Dromboski, Androw	Glougester	Deptiond Twp	1/14/2021	2/11/2021	Approved	.043	.000	.000	.176	.000	.000	,000	.000	.000
0408-16-0004.1 - FVWV210003	Toderoff, Ketherine	Camden	Camden City	12/28/2020	4/27/2021	Approved	.000	,000,	,000	.000	.000	,000	.000	.000	.000
0408-16-0004.1 - FWW210001	Zigrand, Jaff	Camden	Camden City	12/28/2020	4 <i>r</i> 27 <i>r</i> 2021	Approved	.000	.000	.000	.000	.000	,000	.000	.000	,000
0408-16-0004.1 - FVWVZ10002	Zigrand, Jeff	Camdan	Camden City	12/28/2020	4/27/2021	Approved	.000	,000	,000	.000	.000	.000	,000	.000	,000
1200-17-0003.1 - FWW200001	Mazzel, Backy	Middlesex	Edison Twp	11/23/2020	5/B/2021	Approved	,000	,000	.000	.000	,000	.000	.000	.000	.000
1204-03-0011.2 - FWW200001	Oromboski, Andrew	Middlesex	East Bruwwick Twp	12/11/2020	5/17/2021	Approved	.000	.000	,000	.000	.000	.000	.000	.000	,000
1205-16-0009_1 - FWW210001	Drombosid, Andrew	Middlesex	Edison Twp	2/8/2021	8/15/2021	Approved	.000	,000	.000	.070	.600	,000	.000	.000	.000
1319-16-0014.1 - FWW210001	Zebyoski, Monica	Manmouth	Howell Tup	4/15/2021	8/23/2021	Approved	.000	.000	.000	.000	,000	,000	.000	.000	.000
						Sum:	.043	.000	,061	.248	.000	.000	.002	.000	.000

FWIPM individual permit modification

ſ	0714-09-0004.4 - FWW200001	Mazzel, Becky	Essex	Newark City	8/25/2020	11/8/2020	Approved	,000	.000	.000	,000	,000	.000	.000	.000	.000
	File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wedands Filled	Welfands Exceptated	Welfairds Cleared	frausition Acea filled	Transition Area Excepated	Transition Acea Cleared	SOM Filled	SOM Excevated	SOV) Cleared

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			Sum:	.000	,000,	.000	.000	.000	.000	.000	,000	.000	ľ

FWIPW Individual permit WET

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Victionals Filled	(Vollands Excevated	Wallands Gleared	Fransition Area filled	Transitton Area Excevated	Transivon Area Gleared	SOW Filled	SOW Excevated	50VI Gleared
0313-08-0002-1 - FVWV130001	Murzei, Bocky	Swiington	Evesham Ywp	3/28/2013	2/1/2021	Approved	1.335	.000	.000	.000	.000	.000	.028	.000	,000
1331-14-0001.5 - FAAA/180001	Anderson, Ryan	Monmouth	Middle town Twp	2/28/2016	5/20/2021	Approved	.070	,000	.000	200	,000	.000	.000	,000	.000
						Sum:	1.405	.000	.000	.200	.000	.000	,028	.000	.000

FWW GP2 Underground Utility Lines

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File Number	Assigned To	Gounty	Municipality	Received	Decision Oale	Decision	Wetlands Filled	Wellands Exception	Wetlands Cleared	fransition Area tilled	Transition Area Excevated	Fransition Area Cleared	aow Filled	SOVI Ercuyated	SOVI Cleared
0268-19-0003-1 - LUP190001	Grike, Rebecca	Валдел	Whodeliff Lake Boro	12/27/2019	7/30/2020	Approved	,000	.000	,000	,000	.048	,000	.000	.000	.000
1200-20-0002.1 - LUP200001	Ternagno, Josen	Middesex	Edison Twp	5/8/2020	8/3/2020	Approved	.000	.000	.000	.000	.000	,000	.000	.000	.000
1205-10-0002.3 - LUP200001	Dramboeki, Andrew	Middlesex	Edison Twp	5/19/2020	9/9/2020	Approved	.020	,000	.000	.100	,000	.000	.000	.000	.000
0908-20-0004.1 - LUP200001	Drambould, Andrew	Hudson	Jarsey City	4/24/2020	9/21/2020	Ардточесі	,000	.000	.000	.067	.000	.000	.000	.000	.000
1426-08-0001.2 - LUP200001	Danch, Stephen	Morris	Roxbury Twp	9/1/2020	9/28/2020	Approved	.000	.000	.000	.075	,000	.000	.000	.000	,000
1300-20-0001.1 - LUP200001	Dramboeki, Andrew	Monmouth	Heafet Twp	4/21/2020	10/5/2020	Approved	,000	,000	.000	,023	.000	.000	.900	.000	.000
0802-20-0001.1 - LUP200001	Fanelli, Vivian	Cumberland	Commercial Two	4/29/2020	10/7/2020	Approved	,000	.000	.000	,000	.000	.000	.000	.000	.000
0602-20-0001,1 - LUP200001	Grabowski, April	Cumberland	Commercial Twp	4/29/2020	10/7/2020	Approved	.000	,000	.000	.000	,000	,000	.000	.000	,000
1219-20-0002.1 - LUP200001	Prihada, Michael	Middlesex	Sayreville Boro	8/18/2020	10/13/2020	Approved	,000	,000	.000	,001	,000	.000	.000	.000	.000
1220-04-0001.1 - LUP200001	Resnick, Mathew	Middlessar	South Amboy City	10/22/2020	12/11/2020	Approved	.000	.000	.000	,000	.000	,000	,000	.000	.000
0721-20-0004.1 - LUP200001	Klais, Chivan	Essex	West Caldwell Twp	8/5/2020	12/22/2020	Approved	.000	,000	.000	.000	,014	,000,	.000	.000	,000

1426-20-0002.1 - LUP200001	Dench, Stephen	Morrie	Mount Arlington Bere	9/24/2020	12/23/2020	Approved	.000	.000	.000	.002	.010	,000	.000	.000	.000
2009-20-0003,1 - LUP200001	Resnick, Matthew	Union	Linden City	10/19/2020	1/4/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
1400-05-0008.1 • LUP200001	Squazzo, Chris	Morris	Florhern Perk Boro	9/21 <i>/2</i> 020	1/22/2021	Approved	.000	.000	.000	.000	,000	.000	.000	,000	,000
0400-20-0002.1 - LUP200001	Graboweki, April	Carriden	Gloucester City	10/18/2020	2/2/2021	Approved	.000	,000	,000	,500	,012	,000	.000	,000	,000
1019-20-0002.1 - LUP200001	Troplano, Michael	Huntardon	Lebanon Twp	8/21/2020	2/4/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
1220-04-0001.1 - LUP200001	Resnick, Matthew	Middlesex	South Amboy City	10/22/2020	2/16/2021	Approved	.000	,000	.000.	.000	,000	.000	.000	.000	.000
0317-04-0003.3 - LUP200001	Weiss, Grace	Surington	Lumberton Twp	11/16/2020	3/4/2021	Approved	,000	,000	.000	.000	,000,	.000	,000	,000	,000
0508-20-0013.1 - LUP200001	Purzyold, Carlene	Саре Мау	Middle Twp	11/6/2020	5/6/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
1429-20-0004,1 - LUP200001	Dench, Stephen	Morris	Persippany-Troy Hills	8/9/2020	6/9/2021	Approved	.000	000	.000	.000	.024	.000	.000	.000	.000
2009-05-0007.4 - LUP200001	Resnick. Manhew	Union	Linden City	1/14/2021	5/12/2021	Approved	.129	,000	.000	,000,	.000	,000	.000	.000	,000
1400-10-0003.2 - EUP210001	Squazzo, Chris	Morrie	Bounton Town	1/14/2021	5/17/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
0609-21-0003.1 - LUP210001	Oromboeki, Andrew	Cumberland	Maurice River Twp	3/3/2021	6/17/2021	Approved	,000	.000	.000	.000	.000	.000	,000,	,000	,000
1429-20-0008,f = LUP200001	Squezzo, Chris	Morrie	Parelppany-Troy Hills	9/23/2020	6/14/2021	Approved	.000	.000	.000	.013	.000	.000	.000	.006	.000
						Sum:	.149	.000	.000	.281	.108	.000	.000	.000	.000

FWW Individual Permit-Wetlands SFH/Duplex

File Number	Assigned To	County	Municipality	Received	Decision Date	Occision	Wetlands Filled	Wellands Excevited	Wetlands Cleared	Fransulon Area nifed	Transition Area Excevated	Fransition Area Cleared	SOV! Filled	SOW Excepated	SOW Cleared
1432-02-0013.2 - LUP200003	Hatsel, Robert	Mords	Rendolph Twp	7/24/2020	3/1/2021	Approved	.096	.000	.000	.000	.000	.000	.000	.000	.000
0000-21-0001.1 - LUP210001	Resnick, Matthew	Mercer	Princeton	1/21/2021	4/19/2021	Approved	,000	,000	,000	,000	,000	.000	.000	,385	.000
						Sum:	.098	.000	.000	.000	.000	.000	.000	.365	.000

FWW GP11 Outfalls/Intake Structures

						,									
File Number	Assigned To	County	Municipality	Received	Decisjon Oate	Decision	Viellands Filled	V/etlands Expavated	Wellands Gleared	Transition Aper filled	Transition Area Excevated	francútlos Area Cleared	SOW Filled	SOW Excevated	SOW Cleared
1006-19-0003,1 - LUP200001	Prinoda, Michael	Hunterdon	Clinton Twp	4(13/2020	7/7/2020	Approved	.000	,000	,000,	.000	.000	.000	.001	.000	.000
1318-18-0007.1 - LUP200001	Pittieki. Taryn	Monmouth	Ножий Тир	5/21/2020	8/13/2020	Approved	.000	.004	.000	.000	.012	,000	,000	,000	.000
2009-14-0002.12 - LUP200001	Todaraff, Katherine	Union	Linden City	9/4/2020	8/28/2020	Approved	,000	,000	,004	.000	.000	,015	.000	.000	.000
0322-20-0005.1 - LUP200001	Welse, Grece	Burlington	Moorestown Twp	7/13/2020	6/21/2020	Approved	.000	,000	,000	,000	.000	.000	.000	.000	,000
1215-08-0004.1 - LUP180001	Kuray, Tejal	Mkidlener	North Brunswick Twp	4/10/2019	10/7/2020	Approved	.000	.000	.000	.000	.000	.000	,000	,000,	,000
1815-18-0011.1 - LUP200001	Khan, Ferez	Passuic	West Milford Twp	1/13/2020	11/24/2020	Approved	.000	.000	.000	.005	.000	.000	.000	.000	.000
1910-16-0001.1 - LUP200001	Dench, Stephen	Sussex	Hampton Twp	8/6/2020	12/14/2020	Approved	.000	,000	.000	.001	.003	.000	.001	.002	.000
1412-08-0001,1 - LUP200001	Squazzo, Chris	Morris	Henaver Twp	8/31/2020	12/22/2020	Approved	.000	.014	.000	.000	.000	,000	.000	.000	.000
0907-20-0004.1 - LUP200001	Rewick, Mathew	Hudson	Кеатту Точип	11/4/2020	1/25/2021	Approved	,000	,00a	.000	,000	.005	.000	.000	.000	.000
2001-16-0001.2 - LUP200001	Zebroekt, Monica	Union	Berkeley Heights Twp	6/30/2020	2/11/2021	Approved	.000	.000	.000	.012	.000	.000	.000	.000	,000
0317-04-0003,3 - LUP200001	Weise, Grace	Burlington	Lumberton Tup	11/16/2020	3/4/2021	Approved	.081	.000	.000	.000	.000	,000	.000	.000	.000
1202-08-0001-3 - LUP190001	Grike, Rebecca	Middlesex	Crenbury Two	11/20/2019	3/8/2021	Approved	.000	,000	,000	.010	.000	.000	.000	.000	.000
1620-15-0003.3 - LUP200001	Zebroeki, Monksi	Somereat	Warren Twp	9/21/2020	4/1/2021	Approved	.000	.000	.000	.038	.000	.000	.000	.000	,000
1423-17-0001.2 - LUP200001	Dench. Stephen	Morris	Morrie Plains Boro	10/15/2020	4/14/2021	Approved	.000	.001	,000	,000	,000	,000	.000	.000	,000
1614-19-0015.1 - LUP190001	Davis, Undsey	Ocean	Lakewood Twp	3/12/2020	6/9/2021	Approved	.000,	.008	.000	.000	.040	.000	.000	.000	.000
1614-19-0016.1 - LUP190001	PXtfield, Teryn	Осевл	Lakewood Twp	3H2/2020	6/9/2021	Approved	.000	.008	.000	.000	.040	.000	.000	,000	,000
						Sum:	,081	,041	,004	,066	,190	.015	.002	.002	.000

FWW GP4 Hazardous Site Investigation/Cleanup

		-														
File N	umber	Assigned To	County	Municipality	Received	Decision Date	Decision	Wethauds Filled	Wetlands Excevated	Wellands Gleared	fransition Area filled	Transition Area Excevated	Transition Area Gleared	SOW Filled	SOW Excevated	SOW Chared

2009-14-009Z.12 - LUP200001	Todoroff, Katherine	Unton	Linden City	6/4/2020	8/26/2020	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
1612-02-0005,4 - LUP200002	Tederoff, Katherine	Pessaio	Totowe Boro	1/8/2020	2/23/2021	Approved	,000	.000	,000	.000	.000	.000	.000	.000	.000
0329-08-0002,3 - LUP210001	Niokerson, Gary	Burlington	Pemberton Twp	3/1/2021	8/24/2021	Approved	.000	,000		,408			.000	.000	.000
						Sum:	.000	.000	.000	.408	.000	.000	.000	.000	,000

FWW GP12 Surveying/investigating

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Vietlands Filled	Weilands Excavated	Wellands Cleared	Transition Area filled	fransjilan Area Excevated	Transition Area Cleared	SOLV Filfed	SOW Excepated	SOW Cleared
0610-07-0009.2 - LUP200001	Todoroff, Katherine	Cumberland	Millwille City	5/14/2020	9/3/2020	Approved	.000	.000	.001	.000	.000	.041	.000	.000	.000
0822-03-0002.3 - LUP200001	Dromboeld, Andrew	Gleucester	Waodbury City	6/30/2020	9/15/2020	Approved	.000	.000	,000	.000	.000	.000	.000	.000	.000
0000-20-0020.1 - LUP200001	Mazzel, Becky	Bergen	Faltview Baro	9/16/2020	10/8/2020	Approved	.000	.000	.000	.000	.000	.000	.000	.000	.000
2009-20-0001.5 - LUP200001	Dromboald, Andrew	Union	Linden City	9/7/2020	11/9/2020	Approved	.000	.000	.600	.000	.000	.000	,000	.000	.000
1220-12-0001.1 - LUP200001	Dromboald, Andrew	Middlesex	South Amboy City	10/8/2020	1/16/2021	Approved	,000	,000	,000	,000	.000	,000	.000	,000	,000
0409-20-0006,1 - LUP200001	Trophino, Michael	Camden	Cherry Hill Twp	7/8/2020	4/20/2021	Approved	.000	.000	,000	.000	.000	.000	.000	.000	.000
1401-10-0001.2 - LUP210001	Doiphin, Maxwell	Monte	Paralopany-Troy Hille	4/21/2021	8/24/2021	Approved	.000	.000	.000	.000	,000	,000	.000	,000	,000
						Sum:	,000	,000	,001	.000	.000	,041	.000	.000	,900

FWW GP8 House Additions

File Number	Assigned To	County	Municipality	Received	Decision Date	Oppision	Wellands Filled	Wellands Excevaled	Vietlands Cleared	Fransidon Area blied	Transition Area Excevated	Transition Area Cleared	SOLV Filled	SOW Exception	SOW Cleared
1435-13-0002.1 - LUP200001	Dench, Stephen	Morria	Rockaway Twp	4/29/2020	9/9/2020	Approved	,000	,000	,000	,012	,000	D20,	,000	.000	,000
1421-19-0010.1 - LUP 190001	Squazzo, Civia	Morris	Montville Twp	8/29/2018	8/18/2020	Approved	.000	.000	.000	.004	.000	.000	.000	.000	.000
0233-17-0005,1 = LUP200001	Dench, Stephen	Bargen	Mahwah Twp	6/16/2020	10/28/2020	Approved	.000	.000	.000	.014	,000	,000	,000	.000	.000

1905-19-0007.1 - LUP190001	Dench, Stephen	Sussex	Frankford Twp	12/12/2018	11/30/2020	Approved	,000	.000	.000	.017	.000	.000	.000	.000	.000
0220-20-0003.1 - LUP200001	Troplana, Michael	Вегдел	Franklin Lakes Boro	6/8/2020	12/7/2020	Approved	.000	.000	.000	.017	.000	D00.	,000	.000	,000
1331-21-0008.1 - LUP210001	Pittfield, Taryn	Manmouth	Middletown Twp	3/17/2021	8/21/2021	Approved	.000	,000	.000	.000	.020	,000	.000	,000	,000
0511-21-0003.1 - LUP210001	Astalos, Alison	Cape May	Upper Twp	2/24/2021	6/4/2021	Approved	.000	,000	.000	.006	,000	,000	.000	,000	.000
0511-21-0003-1 - LUP210001	Grabowski, April	Cape May	Upper Twp	2/24/2021	6/4/2021	Approved	,000	.000	.000	.00a	.000	.000	.000	.000	,000
1405-21-0001.1 - LUP210001	Heisel, Robert	Morris	Chetham Twp	2H 2/2021	6/17/2021	Approved	.000	.000	.000	.017	.000	.000	.000	.000	,000
						Sum:	,000	,000	.000	.063	,020	.000	.000	,000	.000

FWW GP3 Discharge of Return Water

File Number	Assigned To	Gaunty	Municipality	Received	Decision Date	Decision	Viollands Filled	Wellands Excevated	Wetlands Cleared	Transition Area tilled	Transkilon Aroa Excevated	Transition Area Cinared	SO\Y Filled	SOM Excevated	SOVI Cleared
1204-20-0004.1 - LUP200001	Remick, Methew	Middlesex	Equal Brunnwick Twy	10/16/2020	1/7/2021	Approved	.000	.000	.003	.000	,000	,004	.000	.000	.000
						Sum:	,000	.000	.003	,000	.000	.004	,000	.000	.000

FWW Individual Permit-Wetlands (not SFH/Duplex)

File Number	Assigned To	County	Municipality	Received	Decision Date	Occision	V/ellands Filled	Molfands Excevated	Wellands Gleared	Transition Area filled	Transition Area Excessited	Francillon Area Cleared	SOM Filled	SOW Excession	SOW Cleared
1810-09-0003.2 - LUP200001	Drombosid, Andrew	Somersel	Hillsbarough Twp	1/8/2020	7/2/2020	Approved	1.216	.000	.000	3,593	.000	,000	.025	.000	.000
0900-09-0002,1 - LUP200001	Resolut, Matthew	Hudson	Keemy Town	8/30/2020	9/21/2020	Approved	1.142	.000	.000	1.285	.000	,000	.000	.000.	,000
1107-20-0001.1 - LUP200002	Teletrales, Ariens	Mercer	Lawrence Two	7/9/2020	10/2/2020	Approved	.251	.000	.000	.000	,000	.000	.000	,000	.000
0000-20-0010.1 - LUP200001	Tropiano, Michael	Passaio	Little Falls Twp	5/21/2020	10/7/2020	Approved	,000	.000	.000	,027	.000	,000	,002	.000	.000
1414-20-0014.1 - LUP200001	Resnick Metthew	Morris	Jefferson Twp	11/13/2020	1/2//2021	Approved	.000	.097	.000	.000	.411	,000	.000	.000	,000
0000-20-0028.1 - LUP200001	Resnick, Matthew	Carriden	Pennsquken Turp	11/30/2020	3/11/2021	Approved	.022	.000	.000	.318	,000	.000	,300	e10,	,000

0400-20-0003.1 - LUP200001	Resnick, Mathew	Carnden	Camden City	11/18/2020	3/16/2021	Approved	.000	.000	.000	2.204	.000	.000	.000	.006	,000
0320-03-0003.3 - LUP210001	Welss, Grace	Burlington	Medford Twp	1/26/2021	5/24/2021	Approved	.000	.000	.000	.000	.000	.000	.000	.000	,000
						Sum:	2,631	.087	,000	7.427	.411	.000	.027	,018	,000

FWW GP14 Water Monitoring Devices

File Number	Assigned To	County	Municipality	Received	Devision Date	Decision	Wellands Filled	Wetlands Excepted	Wettands Gleared	Transition Area filled	Transition Area Excevated	Transition Area Cleared	saty Filled	SOM Excepated	SOW Offerred
1412-05-0002-4 - LUP200001	Tropiano, Michael	Monts	Henover Twp	3/31/2020	8/14/2020	Approved	.000	.000	.000	,000,	.600	.000	.000	,000	.000
1609-20-0004 I - LUP200001	Todoroff, Katherine	Somerset	Bridgewater Twp	10/15/2020	1/20/2021	Approved	.001	.000	.000	.000	.000	.000	.000	.000	.000
1421-21-0001.1 - LUPZ10001	Todorolf, Kesterine	Morrh	Montville Twp	1/13/2021	5/7/2021	Approved	.000	.000	.003	,000	.000	.000	.000	.000	,000
1400-10-0003.2 - LUP210001	Sque220, Chris	Могта	Boombon Yown	1/14/2021	5/17/2021	Approved	.000	,000	.000	,001	.000	.000	.000	,000	,000
						Sum:	.001	.000	.003	.001	.000	,000	.000	.000	.000

FWW GP16 Habitat Creation/Restoration/Enhancement

File Number	Assigned To	County	Municipality	Received	Decision Date	Georgion	Weilands Filled	Weilands Excevated	Wetlands Cleared	Transillen Area illed	Transition Area Excevated	Tragsition Area Gleared	SOW Filted	SOW Excevated	SOW Cleared
2111-04-0011.1 - LUP200001	Treplano, Mishwel	Warren	Нори Тур	6/8/2020	9/21/2020	Approved	.000	.000	.000	.000	,000	.000	.000	.000	.000
2109-19-0003.1 - LUP200001	Tropiano, Michael	Warren	Herdwick Twp	8/8/2020	10/2/2020	Approved	.000	.000	.401	.500	.000	10.623	.000	1,310	,000
2100-18-0002-1 - LUP190001	Tropiano, Michael	Warten	Lopatoeng Twp	6/16/2 019	6/9/2021	Approved	.000	.000	,000	.000	.000	.000	,000	.000	,000
]					Sum:	.000	.000	.401	.000	,000	10,523	,000	1,310	.000

FWW GP7 Human-made Ditches/Swales in Headwaters

File Number	Assigned To Gounty	Municipality	Received	Decision Date	Decision	Wellands Filled	Wellands Excepted	Welfands Cleared	Transilion Area filled	Fransition Area Excevated	Transition Area Gleared	SOW Filled	SOM Exception	80VI Cleared	
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1334-20-0007,1 - LUP200001	Drombouk), Andrew	Mormouth	Neptune Twp	7/9/2020	8/18/2020	Approved	,023	.000	.000	.000	.000	.000	,000	.000	.000
1215-08-0004.1 - LUP190001	Kuray, Tajai	Middlesex	North Brunswick Twp	4/10/2019	10///2020	Approved	.159	,000	.000	.000	.000	.000	.000	.000	,000
1311-13-0001.1 - LUP200001	Kozachek, Bob	Monmouth	Eatontown Bero	1/22/2020	11/5/2020	Approved	.000	,000	,000	.000	.000	.000	.000	.000	,000
1204-17-0001.1 - LUP200001	Flekfing, Megen	Middlesex	East Brunswick Twp	5/21/2020	11/10/2020	Approved	,024	,000	.000	.000	,000	.000	.000	.000	.000
1221-18-0008.2 - LUP190001	Helsel, Robert	Mickiesex	South Brunewick Two	12/5/2019	11/12/2020	Approved	,077	.000	,000	.000	.000	.000	,000	.000	,000
1220-04-0001.1 - LUP200001	Reunick, Matthew	Middlesex	South Amboy City	10/22/2020	12/11/2020	Approved	.205	,000	,000	.000	,000	.000	.000	,000	.000
0824-20-0001.1 - LUP200001	Dromboeld, Andrew	Gloucester	Woolwich Twp	8/14/2020	1/5/2021	Approved	,012	,000		,000			,000	,000	.000
1022-18-0001-1 - LUP200001	Tropiano, Michael	Hunterdon	Reedington Twp	2/1/2020	2/12/2021	Approved	.003	.000	.000	.000	.000	.000	.000	.000	.000
1220-04-0001.1 - LUP200001	Resnick, Maithew	Middlesex	South Ambay City	(0/22/2020	2/18/2021	Approved	205	,000	.000	.000	,000	.000	.000	,000	.000
						Sum:	.708	.000	.000	.000	.000	.000	.000	.000	.000

FWW GP17 Trails/Boardwalks

File Number	Assigned To	Gounty	Municipality	Received	Occision Onle	Decision	Wellands Filled	Wellands Exceptled	Wetlands Gleared	Fransillan Area filled	Transition Area Excevated	Transition Area Cleared	SOW Filled	SOW Exceptated	SOV) Cleared
1431-20-0001.1 - LUP200001	Heisel, Robert	Morrie	Рециалиськ Тур	4/2/2020	8/3/2020	Approved	,000	,000	.000	.056	.000	.000	.000	.000	.000
1408-19-0011.1 - LUP190001	Dench, Stephen	Morris	Denville Twp	8/18/2019	9/22/2020	Approved	.294	.000	,304	.184	.000	,200	.000	.000	,000
1325-20-0006.1 - LUP200001	Mezzel, Becky	Menmeuth	Long Branch City	5/12/2020	2/12/2021	Approved	.000	,000	.180	.000	,000	.507	.000	,000	, ,000
1417-07-0001.1 - LUP200001	Dench, Staphen	Morris	Medison Boro	10/29/2020	2/16/2021	Approved	.404	.000	,060	. 11 7	.000	.000	.000	.000	.000
2101-02-0001.1 - LUP200001	Tropiano, Michael	Warren	Allemuchy Twp	12/9/2020	3/23/2021	Approved	.020	.000	,000	.000	.000	,000	.000	.000	.000
						Sum:	718	,000	.484	.467	.000	.707	.000	,000	,000

FWW GP9 Airport Sightline Clearing

Page 15 of 18

Fila Number	Assigned To	County	Municípality	Recaived	Decision Date	Decision	Wellands Filled	Wetlands Excevated	Wellands Gleared	(ransition Area filled	Transition Area Excevated	Immslifon Area Cleared	FIII 64 20/A	SOM Excevated	SOM Cleared
1801-03-0010.1 - LUP200001	Harris, Merk	Somerset	Bedminster Twp	7/7/2020	11/23/2020	Approved	.000	.000,	.000	.000	.000	.000	.000	.000	.000
0317-05-0001.3 - LUP200001	Reenick, Matthew	Burlington	Lumberton Twp	11/16/2020	2/5/2021	Approved	.000	.000	,653	,000	.000.	.122	.000	.000	.000
						Surno	.000	.000	.653	,000	.000	,122	,000	,000	.000

FWW GP13 Dredging-Lakes

File Number	Assigned To	County	Municipality	Received	Bacisjan Date	Decision	Mellands Filled	Visitlands Exceptied	Wetlands Gleacht	Transition Area filled	Transition Area Excevated	Transition Area Cleared	SQW Filled	SOW Excevated	SOM Cleared
0429-20-0001,1 - LUP200001	Graboweld, April	Camden	Pine Valley Soro	9/9/2020	12/29/2020	Approved	.000	.000	.000	.000	.000	.000	.000,	,000	.000
1204-20-0004,1 - LUP200001	Resnick, Matthew	Middlesox	East Brunswick Twp	10/18/2020	1/7/2021	Approved	.000	,000	.012	.000	.000	.025	.000	.000	.000
						Sum:	.000	.000	.012	.000	.000	.025	,000	.000	.000

FWW GP20 Bank Stabilization

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Wellands Filled	Wedands Excessited	Wettands Cleared	Transition Area filled	Transition Area Excevated	Transition Area Cleared	SOVI Filled	SOW Excuyated	SOW Cleared
0500-04-0011.2 - LUP190001	Kosowski, Brett	Gloucester	Clayton,Bero	12/26/2019	8/8/2020	Approved	.000	.000	.000	,000	.000	.000	.000	.000	.000
0508-21-0002.1 - LUP210001	Greboweld, April	Cape May	Mkkile Twp	2/12/2021	5/4/2021	Approved	.011	.000	.000	.000	.000	.000	.000	,000	.000
0508-21-0002,1 - LUP210001	Purzycki, Carlene	Cape May	Mk/die Twp	2/12/2021	5/4/2021	Approved	.011	,000	.000	.000	.000	.000	.000	.000	.000
0501-14-0028.1 - LUP210001	Astalos, Alison	Саре Мау	Avalon Boro	3/1/2021	5/21/2021	Approved	.001	.000	.000	.000	.000	,000	.000	.000	.000
0501-14-0028,1 - LUP210001	Grabowald, April	Cape May	Avalon Berg	3/1/2021	5/21/2021	Approved	.001	.000	.000	.000	.000	,000	,000	,000,	.000
						Sum:	,024	,000	,000	.000	.000	.000	.000	,000	,000

FWW GP5 Landfill Closures

: Fila Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Victiands Filled	Welfands Excepted	Weilands Cleared	Transition Area filled	Transition Area Escevated	fransition Area Gjeared	SOM Filled	SOW Excevated	SGV) Cleared
2008-14-0002.12 - LUP200001	Tadaroff, Katherine	Union	Linden City	6/4/2020	8/28/2020	Approved	.993	.000	.000	3.754	.000	.000	.000	.000	,000
0910-18-0002,4 - LUP210002	Biggina, Suzanne	Gloucester	Mentua Twp	3/29/2021	5/25/2021	Approved	.000	.000		,004			.000	.000	,000
						Sum:	.993	.000	.000	3,758	,000	,000	.000	,000,	.000

FWW GP18 Dam Repairs

File Number	Assigned To	County	Municipality	Received	Decision Date	Decision	Vietlands Filled	Wellands Exceyated	Wellands Clenred	Fransition Area filled	Transition Area Excevated	Transition Area Cleaned	SOLY Filled	SOVI Excevated	SOW Cleared
1911-20-0001,1 - LUP200001	Tropiano. Michael	Sussex	Hardyston Twp	3/27/2020	7/1/2020	Approved	.000	.000	.000	.000	.000	.000	,000	.000	.000
2000-18-0001.1 - LUP180001	Heisel, Robert	Union	Kenilworth Boro	11/1/2019	10/17/2020	Approved	,000	.000	.340	.900	.000	.000	.000	.000	,000
1922-21-0004,1 - LUP210001	Tropiano, Michael	Sussex	Vernon Twp	3/1/2021	4/29/2021	Approved	.034	.000	.000	260	.000	.000	,000	,000,	,000
						Sum:	.034	.000	,340	.260	.000	,000	,400	,000	.000

FWW GP15 Mosquito Control

Fila Number	Assigned To	County	Municipality	Received	Decision Oate	Oesision	Wetlands Filled	Wedgeds Exceptied	Wetlands Gleared	framittlen Area ülled	Transition Area Excevated	Transition Area Cleared	SOM Filled	SOM Excevated	SOW Clivared
0200-14-0003,1 - LUP200001	Tropiano, Michael	Bergen	Affondale Boro	10/1/2020	1/19/2021	Approved	.000	.000	.000	,000	,000	.000	.000	.000	.000
						Sum:	,000	,000	,000	.000	.006	.000	.000	.000	.000

FWW individual Permit-Open Water (not SFH/Duplex)

File Number	Assigned To	County	Municipality	Received	Decision Date	Oecision	VJatjands Filled	Wethinds Excevated	Wellands Gleared	Transition Area (ed	Transidori Area Excevated	Transition Area Chared	SO(V Filled	SGW Excevated	SOV) Cleared
1414-20-0014.1 - LUP200001	Resnick, Matthew	Morrie	Јейскоп Тур	11/13/2020	1/27/2021	Approved	.000	.000	,000	.000	.000	.000	.021	.000	.000

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ł			1	Sum:	.000	,000	,000	.000	.000	.000 .	.021	.000	.000
		1	j	 !									i .

FWW GP21 Above Ground Utility Lines

File Number	Assigned To	Gormty	Municipality Florham Park Boro	Received 9/21/2020	Decision Date	Decision Approved	Wetlands Filled	Wellands Excevaled	Weilands Cleared ,000	Area filled	Transition Area Excevated	Transition Area Cleared	Filled .000	SOW Exception	SOW Gleared
LUP200001	Cluries													ļ	

Totals Summary

Count Permits	Total Wellands	Total SOW
189	17.03	3,22