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Updated 10/11/16

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

OFFICE OF PERMIT COORDINATION AND ENVIRONMENTAL REVIEW

PERMIT READINESS CHECKLIST

FOR P	CER OFFICE USE ONLY	
DATE	RECEIVED	PRC ID NUMBER
authoriout the	ize a project and to insure that all ape below form as completely as pos	Department in determining what permits might be needed to propriate programs attend a pre-application meeting. Please fill sible, noting any areas you are not sure of and including any that might help the Department determine the permitting needs
1.		stions if applicable and return to the Department with a 1 to 2 project, its function, and its benefits; as well as a site S shape files, etc.
A.	GENERAL INFORMATION	V
1.	Name of Proposed Project	
2.	Consultant/Contact Information (it	any)
3.	Name/Address of Prospective App Address/tel./fax Company Name Address/tel./fax	licant
	Does the project have any existing)#, Program ID#?	NJDEP ID#s assigned? i.e., Case number, Program Interest
В.	PROPOSED PROJECT LO	CATION
	Street Address/munic County Block No X Coordinate in State Plane (project	Zip Code Lot _No ct centroid)

¹ Please be advised that this form is not a permit application. To receive authorization, approval, or a permit to conduct regulated activities, a formal application must be filed and a formal permit or authorization issued by the appropriate Bureau within the Department prior to the conduct of regulated activity. This form is used solely for the Department's preliminary review and discussion of this project to determine what permits or authorizations may be needed to conduct the proposed activity. Any guidance offered to the applicant during this process is not binding on the Department or the applicant and a final response can only be rendered through the actual issuance of permits, approvals, or authorizations.

Y	Coordinate	in	State Plane	(pro	ject centroid)	

PRO	POSED ACT	IVITY DESCRIPTION AND SCHEDULE
		Construction Brownfield Redevelop egyOther (Please describe)
b)	construction Funding Sor State Fundin Is funding so Is the projec If yes, expla What DEP p	hedule: Date permits needed or desired by, beginning construction date completion, and operation of facility date: arce: Is any Federal Funding being used for this project? ag over 1 million dollars? becured at this time? Is funding conditional? If so, on what? the contingent on receiving the identified funding? in ermits do you think you need for this project? (The Department will through the PRC process)
(PIF) which	h will be forw	on Department permits, please refer to the Permit Identification Form arded upon request. The PIF does not need to be filled out or submitted
ŕ	proposed pro Are there any	rtment(s), Bureau(s), and staff have you contacted regarding your ject? y Department permits that will need to be modified as a result of this se explain and identify the project reviewer of the permit to be modified
		Any pre-permit actions or modifications you have applied for or a Department or other state agencies for this project: Water Quality Management Plan consistency
	Project Ty A a) b) c) d) For addition (PIF) which to the Dep a) b)	Project Type: New Construction a) Estimated Seconstruction b) Funding Sour State Funding Is funding seconstruction c) Is the project If yes, explained What DEP proposed proposed proposed proposed project. Please c) Please identification obtained from the first fro

^{3.} Please submit this Permit Readiness Checklist form, completed to the extent possible, electronically to Ruth.Foster@dep.nj.gov and Megan.Brunatti@dep.nj.gov and one (1) copy via mail² with the following items if available:

 ² Submit to: New Jersey Department of Environmental Protection Office of Permit Coordination and Environmental Review P.O. Box 420, Mail Code 07J
 Trenton, New Jersey 08625
 Street Location: 401 East State Street, 7th Floor East Wing Telephone Number:(609) 292-3600

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- (a) The completed Permit Readiness Checklist;
- (b) A description of the proposed project;
- (c) Any overarching regulatory or policy call(s) or guidance that the Department must make or make known prior to the receipt of the application to determine the project's feasibility, regulatory, or review process.
- (d) USGS map(s) with the site of the proposed project site boundaries clearly delineated (including the title of the USGS quadrangle sheet from which it was taken)³;
- (e) Aerial photos/GIS information regarding the site;
- (f) A site map including any known environmental features (wetlands, streams, buffers, etc⁴);
- (g) Site plans to the extent available;
- (h) Street map indicating the location of the proposed project;
- (i) Any other information that you think may be helpful to the Department in reviewing this project.
- (j) List of any local or regional governments or entities, their historical involvement in this project or site, identification of conflicts with DEP rules; with contact names and information whose attendance/input would be helpful in facilitating this project, ie Soil Conservation Districts, health departments, local zoning officials, etc.
- **D.** The following are questions by Program to guide the Department in its determination of what permits may be needed to authorize this project. If the questions do not apply to the proposed project please indicate N/A. Please include any other information you think may be helpful for the Department to determine which permits are needed.

WATER AND WASTE WATER INFORMATION

DEP Safe Drinking Water Program (609) 292-5550
http://www.nj.gov/dep/watersupply/

Is the project located within an existing water purveyor service area? If yes, which one? _____

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. _____

Does the purveyor have adequate firm capacity and allocation to support project demand?

Do water pipes currently extend to the project location? _____

If not, is it located within a franchise area? _____

Does the project have an approved Safe Drinking Water main extension permit? _____

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. _____

Fax Number: (609) 292-1921

³ USGS maps may be purchased from NJDEP, Maps and Publications, P.O. Box 420, Trenton 08625-0420; (609) 777-1038

⁴ NJGIS information

DEP Water Allocation Program (609) 292-2957 http://www.nj.gov/dep/watersupply

Is the project seeking a new ground water allocation or modification? If yes, does the project have all necessary well location and safe drinking water permits? ______

Is the project located within an area of critical water supply concern?

Will this project have the capability to divert more than 100,000 gallons per day from a single source or a combination of surface or groundwater sources?

Will this project draw more than 100,000 gallons per day of ground or surface water for construction or operation?

WATER POLLUTION MANAGEMENT ELEMENT

DIVISION OF WATER QUALITY

Non-Point Pollution Control (609) 292-0407 http://www.nj.gov/dep/dwq/bnpc home.htm

The **Bureau of Non-Point Pollution Control** (BNPC) is responsible for protecting and preserving the state's groundwater resources through the issuance of NJPDES Discharge to Groundwater Permits and is responsible for permitting industrial facilities and municipalities under NJPDES for discharges of stormwater to waters of the State.

Groundwater Section (609) 292-0407

This Program does not issue NJPDES-DGW permits for remediation operations.

The following definitions should be used to assist in identifying discharge activities: **Subsurface disposal system** is any contrivance that introduces wastewater directly to the subsurface environment, such as, but not limited to: septic systems, recharge beds, trench systems, seepage pits, and dry wells.

Injection/recharge wells are constructed such that they are deeper than they are wide, receive effluent via gravity flow or pumping, and include dry wells and seepage pits. Overland flow is the introduction of wastewater to the ground surface, over which the wastewater travels and eventually percolates or evaporates.

Industrial wastewater is any wastewater or discharge which is not sanitary or domestic in nature, including non-contact or contact cooling water, process wastewater, discharges from floor drains, air conditioner condensate, etc.

1. Will the project/facility have a sanitary wastewater design flow
which discharges to groundwater in excess of 2,000 gallons per
day?
2. Will the project/facility generate a discharge to groundwater of
industrial wastewater in any quantity?
3. Will the project/facility involve the discharge to groundwater by
any of the following activities or structures, or include as part of
the design any of these activities or structures?

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Please indicate which: Upland CDF (Dredge Spoils) Spray Irrigation Overland Flow Subsurface Disposal System (UIC) Landfill Infiltration/Percolation Lagoon Surface Impoundment
Please specify the source of wastewater for every structure identified above (e.g., sanitary wastewater to a subsurface disposal system or non-contact cooling water to a dry well):
Please specify lining materials for each lined structure identified as being used by the proposed project and give its permeability in cm/sec (e.g., 8-inch thick concrete lined evaporation pond at 10-7 cm/sec):
Does your project/facility include an individual subsurface sewage disposal system design for a facility with a design flow less than 2,000 gallons per day which does not strictly conform to the State's standards?
Does your project involve 50 or more realty improvements?
DEP Pretreatment and Residuals program (609) 633-3823
Will the project involve the discharge of industrial/commercial wastewater to a publicly owned treatment works (POTW)? If yes, name of POTW: Volume of wastewater (gpd):
Will/does this project involve the generation, processing, storage, transfer and/or distribution of industrial or domestic residuals (including sewage sludge, potable water treatment residuals and food processing by-products) generated as a result of wastewater treatment. If so, please explain
Stormwater Program (609) 633-7021 http://www.njstormwater.org/ http://www.state.nj.us/dep/dwq/ispp_home.html
Will your site activity disturb more than one acre?
Will any industrial activity be conducted at the site where material is exposed to the rain or other elements?
Does your facility have an existing NJPDES permit for discharge of stormwater to surface groundwater?
Is your facility assigned one of the following Standard Industrial Classification (SIC) Codes? (To determine your SIC Code see the box "Industry Code" on your New Jersey Department of Labor Quarterly Contribution Report.

Surface Water Permitting (609) 292-4860 http://www.nj.gov/dep/dwq/swp.htm

Will this wastewater facility discharge to Surface Water?

Yes/No If yes, state the name of the proposed receiving stream Describe the proposed discharge of wastewater to Surface Water _____ If no, how is the wastewater proposed to be discharged (e.g., to be conveyed to another STP, Publicly Owned Treatment Works, etc. MUNICIPAL FINANCE AND CONSTRUCTION ELEMENT Treatment Works Approvals (609) 984-4429 http://www.nj.gov/dep/dwq/twa.htm Will this project include the construction, expansion or upgrade of a domestic or industrial wastewater treatment facility or an off-site subsurface disposal system that generates more then 2,000 gallons per day? _____ If yes, explain __ Will the project result in a construction design of more than 8000 gallons of water discharge per day? Office of Water Resources Management Coordination (609)777-4359 http://www.state.nj.us/dep/wrm Sewer Service Is the project in an approved sewer service area for the type of waste water service needed? If yes, what is the name of the sewer service area? Has this project received endorsement from the appropriate sewer authority with adequate conveyance and capacity? Do waste water pipes currently extend to the project location? Is the project consistent with and in an area covered by an up to date Wastewater Management Plan? Will an amendment to the existing WQMP be required to accommodate this project? If tying into an offsite treatment plant, is the capacity and conveyance system currently available? What is the volume of wastewater that will be generated by the project? DEP Land Use Regulation (609) 777-0454 http://www.nj.gov/dep/landuse

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Does the project involve development at or near, or impacts to the following; describe the type and extent of development in regards to location and impacts to regulated features:

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Water courses (streams)
State Open Waters?
Freshwater Wetlands and/or freshwater wetland transition areas?
Flood Hazard areas and/or riparian buffers
Waterfront development areas
Tidally Flowed Areas
Bureau of Tidelands Management: http://www.nj.gov/dep/landuse/tl_main.html
The CAFRA Planning Area? http://www.state.nj.us/dep/gis/cafralayers.htm
DEP NATURAL AND HISTORIC RESOURCES
Green Acres Program (609) 984-0631 http://www.nj.gov/dep/greenacres
Does the project require a diversion of State property or parkland, lease of same, lifting of a Green Acres of Land Use deed restriction, or work within an existing easement? Will any activity occur on State owned lands? If so please describe
Does the project require a diversion of property funded with federal Land and Water Conservation Funding? If so, please describe
Does the project include activities that are under the jurisdiction of the Watershed Property Review Board? If so, please describe Has the Watershed Property Review Board made a jurisdictional determination?
Division of Parks and Forestry: State Park Service 609-292-2772
Is the temporary use of State lands administered by the New Jersey State Park Service required for pre- construction, construction and/or post construction activities? If so, please describe.
Division of Parks and Forestry: State Forestry Services (609) 292-2530 http://www.nj.gov/dep/parksandforests/forest
Forest clearing activities/No Net Loss Reforestation Act Will construction of the project result in the clearing of ½ acres or more of forested lands owned or maintained by a State entity? If so, how many acres?
Division of Parks and Forestry: Office of Natural Lands Management (609) 984-1339 http://www.nj.gov/dep/parksandforests/natural/index.html
Is the project within a State designated natural area as classified in the Natural Areas System Rules at N.J.A.C. 7:5A?

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If so, please describe
State Historic Preservation Office - SHPO (609) 292-0061 http://www.state.nj.us/dep/hpo/index.htm
Is the site a Historic Site or district on or eligible for the State or National registry? Will there be impacts to buildings over 50 years old? Are there known or mapped archeological resources on the site?
Dam Safety Program (609) 984-0859 http://www.nj.gov/dep/damsafety
Will the project involve construction, repair, or removal of a dam? If so, please describe
Fish and Wildlife (609) 292-2965 http://www.nj.gov/dep/fgw
Will there be any shut off or drawdown of a pond or a stream?
Threatened and Endangered Species Program
Are there records of any Threatened and Endangered species, plant, or animal in this project area?
Will the proposed development affect any areas identified as habitat for Threatened or Endangered Species?
SITE REMEDIATION PROGRAM (609) 292-1250 http://www.nj.gov/dep/srp/
Office of Brownfield Reuse (609) 292-1251
Is the project located on or adjacent to a known or suspected contaminated site?http://www.nj.gov/dep/srp/kcsnj/
Is the project within a designated Brownfield Development Area? http://www.nj.gov/dep/srp/brownfields/bda/index.html
Has a No Further Action, Response Action Outcome, or Remedial Action Permit been issued for the entire project area?
If not, what is the current status of remediation activities? Please include remedial phase, media affected and contaminant(s) of concern.
Name of current SRP Case Manager or Licensed Site Remediation Professional and Preferred Identification (PI) Number
Is the applicant a responsible party for contamination at the property?

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Is the project located on a landfill that will be redeveloped for human occupancy? If yes, is there an approved Landfill Closure Plan?
Dredging and Sediment Technology (609) 292-1250
Does the project involve dredging or disposing of dredge materials?
SOLID AND HAZARDOUS WASTE MANAGEMENT PROGRAM (609) 633-1418 http://www.nj.gov/dep/dshw/
Does the project receive, utilize, or transport solid or hazardous wastes?
Will the project involve the disposing of hazardous Substances per 40 CFR part 261 and NJAC 7:26?
Will the project include operation of a solid waste facility according to N.J.A.C. 7:26-1-et seq.?
Is the project a solid waste facility or recycling center?
Is the project included in the appropriate county Solid Waste Management Plan? Explain
AIR QUALITY PERMITTING PROGRAM http://www.nj.gov/dep/aqpp
Will activity at the site release substances into the air?
Does the project require Air Preconstruction permits per N.J.A.C. 7.27-8.2©1?
Will your project require Air Operating permits (N.J.A.C. 7:2722.1)?
Will the project result in a significant increase in emissions of any air contaminant for which the area is nonattainment with the national ambient air quality standards (all of NJ for VOC and NOx; 13 counties for fine particulates), thereby triggering the Emission Offset Rule at NJAC7:27-18?
Will the project emit group 1 or 2 TXS toxic substances listed in NJAC 7:27-17?
Will the project emit hazardous air pollutants above reporting thresholds in NJAC7:27 8, Appendix 1?
Will the project result in stationary diesel engines (such as generators or pumps) or mobile diesel engines (such as bulldozers and forklifts) operating on the site? If so, which?
RADIATION PROTECTION AND RELEASE PREVENTION (609) 984-5636 www.state.nj.us./dep/rpp
Will the operation receive, store or dispose of radioactive materials?
Will the operation employ any type of x-ray equipment?

DISCHARGE PREVENTION PROGRAM (DPCC) (609) 633-0610

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www.nj.gov/dep/rpp
Is this a facility as defined in N.J.A.C. 7:1E in which more than 20,000 gallons of Hazardous substance other then petroleum or greater than 200,000 gallons of petroleum are stored?
TOXIC CATASTROPHE PREVENTION ACT (TCPA) (609) 633-0610
HTTP://WWW.STATE.NJ.US/DEP/RPP/BRP/TCPA/INDEX,HTM
Is this a facility that handles or stores greater than a threshold amount of extraordinarily hazardous substances as defined in N.J.A.C. 7:31?
Bureau of Energy and Sustainability (609)633-0538 http://www.nj.gov/dep/aqes/energy.html http://www.nj.gov/dep/aqes/sustainability.html
GREEN DESIGN (609) 777-4211
Have you incorporated green design features into this project? Examples of green design features may include: renewable energy, water conservation and use of low impact design for stormwater.
YesNo
Will this project be certified by any of the following green building rating systems?
New Jersey Green Building Manual? http://greenmanual.rutgers.edu/
US Green Building Council's LEED (Leadership in Energy and Environmental Design)?http://www.usgbc.org/
ASHRAE Standard 189.1?http://www.ashare.org/publications/page/927
National Green Building Standard ICC 700-2008?http://www.nahbgreen.org
USEPA's ENERGY STAR?http://www.energystar.gov/index.cfm?c=business.bus_index
INNOVATIVE PECUNOLOGY (CON 202 0125

INNOVATIVE TECHNOLOGY (609) 292-0125

Is an environmental and energy innovative technology included in this project? N

Is this technology used for manufacturing alternative fuels? Y

- If yes, what is the non-fossil feedstock(s) used for manufacturing the fuels? Biomass

Municipal Solid Waste Other Non-Fossil Feedstocks

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-What will be the primary use of the manufactured afternative fuels? CHP System Micro Turbine Fuel Cells
For other innovative technology type, what is the proposed application? Energy Site Remediation Drinking Water Wastewater
For other innovative energy systems, what is the source of energy? Solar Wind Tidal/Wave Hydroelectric Geothermal
Is there independent third-party performance data for the technology? Y
Has the technology been verified by an independent third-party entity? Y
Is this technology in use at any other location at this time? Y N - If yes, please provide location
DEP COMPLIANCE AND ENFORCEMENT
Does the applicant have outstanding DEP enforcement violations, and if so, what is the status?
If yes, please identify the case, case manager, program, and phone number.
Does the proposed project facilitate compliance where there is a current violation or ACO?
COMMUNITY ENGAGEMENT (609)292-2908
The Department is committed to the principles of meaningful and early community engagement in the project's approval process. The Department has representatives available who could discuss community engagement issues with you and we encourage this communication to take place at the earliest possible time.
(a) What community groups and stakeholders have you identified that may be interested in or impacted by this project?
(b) How have you or will you engage community and stakeholders in this project? Please supply individuals or stakeholder groups contacted or who have been identified for community engagement.
(c) What are the potential impacts of this project on the community?
(d) How do you intend to mitigate these potential impacts?
(e) What are the community concerns or potential concerns about this project?
(f) How do you intend to address these concerns?

(g) As part of this project, do you plan to perform any environmental improvements in this community? If yes, describe.

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Please provide the Department with an additional 1 to 2 page narrative description of the project, focusing on its function and its local/regional environmental, social, and economic benefits and impacts. Also, what sensitive receptors are present and how might they be affected by this project?

GENERAL
Is the project subject to:
Highlands Regional Master Plan – Planning or Preservation Area?http://www.nj.gov/dep/highlands/highlands_map.pdf
Pinelands Comprehensive Management Plan?http://www.state.nj.us/pinelands/cmp/
D&R Canal Commission Standards http://www.dandrcanal.com/drcc/maps.html
Delaware River Basin Commission (609) 883-9500
http://www.state.nj.us/drbc/
US Army Corp of Engineers review?