

- c) Is there a pending NPDES application on file with EPA for this discharge? yes ☐ no ☒
 If yes, date of submittal: _____ and permit number, if available _____

7. Attach a topographic map indicating the location of the facility and the outfall(s) to the receiving water.
 Map attached? ☒

B. Discharge Information (attach additional sheets as needed):

1. Name of receiving water into which discharge will occur: Merrimack River
 Freshwater ☒ Marine Water ☐
 State Water Quality Classification Class B
 Type of Receiving Water Body (e.g., stream, river, lake, reservoir, estuary, etc.) River

2. Attach a line drawing or flow schematic showing water flow through the facility including sources of intake water, operations contributing to flow, treatment units, outfalls, and receiving water(s). **Line drawing or flow diagram attached?** ☒

3. Describe the discharge activities for which the owner/applicant is seeking coverage (e.g., building cooling, process line cooling, etc.) Weekly fire fighting system pump testing, non-contact cooling water is associated with the heat transfer from two diesel engines and the packing surrounding the drive shaft within the pump housing.

4. Number of Outfalls 1 Latitude and Longitude to the nearest second for each Outfall. See EPA's siting tool at http://www.epa.gov/tri/reporting/siting_tool. Attach additional pages if necessary.

Outfall # 1	Latitude <u>42° 53' 29.6"</u>	Longitude <u>71° 27' 46.6"</u>
Outfall #	Latitude _____	Longitude _____
Outfall #	Latitude _____	Longitude _____

5. For each Outfall provide the following discharge information:

Outfall # 1
 a) Maximum Daily Flow 1.0 MGD Average Monthly Flow 0.007 MGD
NOTE: EPA will use the flow reported here as the facility's permitted effluent flow limit.
 b) Maximum Daily Temperature 83 °F Average Monthly Temperature 57.9 °F
 c) Maximum Monthly pH 8.0 s.u. Minimum Monthly pH 6.5 s.u.
 d) Outfall's discharge is: continuous ☐ intermittent ☒ seasonal ☐

Outfall # _____
 a) Maximum Daily Flow _____ MGD Average Monthly Flow _____ MGD
NOTE: EPA will use the flow reported here as the facility's permitted effluent flow limit.
 b) Maximum Daily Temperature _____ °F Average Monthly Temperature _____ °F
 c) Maximum Monthly pH _____ s.u. Minimum Monthly pH _____ s.u.
 d) Outfall's discharge is: continuous ☐ intermittent ☐ seasonal ☐

Outfall # _____
 a) Maximum Daily Flow _____ MGD Average Monthly Flow _____ MGD
NOTE: EPA will use the flow reported here as the facility's permitted effluent flow limit.
 b) Maximum Daily Temperature _____ °F Average Monthly Temperature _____ °F
 c) Maximum Monthly pH _____ s.u. Minimum Monthly pH _____ s.u.
 d) Outfall's discharge is: continuous ☐ intermittent ☐ seasonal ☐

6. Is the source of the NCCW potable water? yes ☒ no ☐

If yes, EPA will calculate a Total Residual Chlorine effluent limit for your facility.

7. Provide the reported or calculated seven day-ten year low flow (7Q10) of the receiving water 416.2 MGD
 Attach any calculation sheets used to support stream flow and/or dilution calculations. (reported as 644 cfs in
 2008 Upper Merrimack and Pemigewasset River Study (excerpt attached),
www.nae.usace.army.mil/Portals/74/docs/Topics/MerrimackUpper/FieldSamplingPlan.pdf)

8. For facilities that discharge to Massachusetts surface waters: N/A

- a) Submit the completed engineering calculation of the surface water temperature rise as shown in Attachment B of the General Permit. Calculation attached? ☐

- b) Does the discharge occur in an Area of Critical Environmental Concern (ACEC)? yes ☐ no ☐

If yes, provide the name of ACEC _____

Note: See Part 3.4 and Appendix 1 of the General Permit for more information on ACEC.

C. Chemical Additives

1. Are any non-toxic neutralization and/or dechlorination chemicals used in the discharge(s)? yes ☐ no ☒

2. If yes, attach a listing of each chemical used. Include the chemical name and manufacturer; maximum and average daily quantity used on a monthly basis, as well as the maximum and average daily expected concentrations (mg/l) in the discharge, and the vendor's reported aquatic toxicity (NOAEL and/or LC₅₀ in percent for typically acceptable aquatic organism).

3. Was the listing submitted with the facility's 2008 NCCWGP NOI? yes ☐ no ☒

D. NCCW Source Water Information

1. State the source of the NCCW (e.g., municipal water supply, private well, surface water withdrawal, etc.).

Source Municipal Water Supply Name of Source Water Merrimack Village District Water Works

2. Is the source water registered/permitted under MA Water Management Act or NHDES User Registration Rule (ENV WQ 2102)? yes ☒ no ☐ If yes, registration number 20504

3. If the source water is groundwater (non-municipal well water), see Appendix 9 of the General Permit and submit effluent (and receiving water hardness) test results, as required in Part 5.4 of the General Permit.

Test results attached? ☐

4. Does the facility use both a primary and backup source of NCCW? yes ☐ no ☒ If yes, **attach information** that identifies and explains the primary and backup sources of NCCW and how often the backup supply was used in the past three years.

E. Best Technology Available for Cooling Water Intake Structures (CWISs)

If the facility's discharge is covered by this General Permit and the facility **withdraws non-contact cooling water from a surface water**, you are subject to the BTA requirements at Part 4.2 of the General Permit.

1. Are you subject to the BTA requirements of the General Permit? yes ☐ no ☒

a) If no, explain The facility does not withdraw water from surface waters and skip to F.

- b) If yes, was the facility-specific BTA description submitted with the facility's 2008 NCCW GP NOI?

yes ☐ no ☐

c) If yes, does that description accurately describe the facility current operations and practices? yes ☐ no ☐

2. If the facility is subject to the General Permit's BTA requirements and is requesting coverage under the NCCWGP for the first time, or if you answered "No" to question E.1.c. above, attach the facility-specific BTA description as required in Part 4.2 of the General Permit. For additional information and guidance, see Section IV of the Fact Sheet.

Include in your description:

- a) Measures to meet the General Permit Part 4.3.a general BTA requirements, including documentation that describes the facility's monitoring program for impinged fish and/or invertebrate; or the required alternative monitoring plan frequency and/or protocol.
- b) A characterization of the source water body's aquatic life habitat in the vicinity of each CWIS during the seasons when the CWIS may be in use.
- c) The attributes of the current CWIS.
- d) The design measures of the CWIS.
- e) The operation measures of the CWIS.
- f) The historical occurrence of impinged fish for the past five years.
- g) If applicable, a demonstration that the facility's intake rate is commensurate with a closed-cycle recirculation system.
- h) Other components to reduce impingement and/or entrainment of aquatic life.

3. Provide the following information for each CWIS to support your attached facility-specific BTA description:

- a) The design capacity of the of the CWIS _____MGD
- b) Maximum monthly average intake of the CWIS during the previous five years _____MGD
- c) The month in which this flow reported in 3.b. occurred _____
- d) The maximum through-screen design intake velocity _____feet/second (fps)

4. For facilities where the CWIS is located on a freshwater river or stream, provide the following information:

- a) The source water's annual mean flow in MGD as available from USGS or other appropriate source _____MGD
- b) The design intake flow as a % of the source water's annual mean flow _____%
Attach calculations if equal to or less than 5% of annual mean flow.
- c) The source water's 7Q10 _____MGD
- d) The design intake flow as a percent of the source water's 7Q10 _____%

5. Provide a map showing the location of each cooling water intake structure; NCCW Outfall(s) and CWIS features referred to in the BTA description. **Map attached?** ☐

F. Endangered Species Act Eligibility Information

Using the instructions in Appendix 2 of the NCCW GP, which of the following criteria apply to your facility? USFWS

Criteria: A ☒ B ☐ C ☐

1. If you selected USFWS criteria B, has consultation with the U.S. Fish and Wildlife Service been completed?
yes ☐ no ☐

2. If consultation with US Fish & Wildlife Service and/or NOAA Fisheries Service was completed, was a written concurrence finding that the discharge is "not likely to adversely affect" listed species or critical habitat received?
yes ☐ no ☐

3. Attach documentation of ESA eligibility for USFWS as required at Part 3.4 and Appendix 2 of the General Permit.
Documentation attached? yes

4. Please indicate if your facility **directly intakes water for non-contact cooling** from any of the following waterbodies:

- ☐ Merrimack River
- ☐ Connecticut River
- ☐ Piscataqua River
- ☐ Taunton River

EPA will consult with the National Marine Fisheries Service on cooling water intakes covered under this permit in areas (in the above waterbodies) of the endangered Shortnose Sturgeon and Atlantic Sturgeon.

G. National Historic Properties Act Eligibility

1. Are any historic properties listed or eligible for listing on the National Register of Historic Places located on the facility site or in proximity to the discharge? yes ☐ no ☒

2. Have any State or Tribal Historic Preservation Officers been consulted in this determination? yes ☒ no ☐
If yes, attach the results of the consultation(s).

3. Which of the three National Historic Preservation Act scenarios listed in Appendix 3, Section C have you met?
☒ 1 ☐ 2 ☐ 3

H. Supplemental Information

Please provide any supplemental information, including antidegradation review information applicable to new or increased discharges. Attach any analytical data used to support the application. Attach any certification(s) required by the General Permit.

I. Signature Requirements

The NOI must be signed by the operator in accordance with the signatory requirements of 40 CFR § 122.22 (see below) including the following certification:

I certify under penalty of law that (1) no biocides or other chemical additives except for those used for pH adjustment and/or dechlorination are used in the noncontact cooling water (NCCW) system; (2) the discharge consists solely of NCCW (to reduce temperature) and authorized pH adjustment and/or dechlorination chemicals; (3) the discharge does not come in contact with any raw materials, intermediate product, water product (other than heat) or finished product; (4) if the discharge of noncontact cooling water subsequently mixes with other wastewater (i.e. stormwater) prior to discharging to the receiving water, any monitoring provided under this permit will be only for noncontact cooling water; (5) where applicable, the facility has complied with the requirements of this permit specific to the Endangered Species Act and National Historic Preservation Act; and (6) this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.

Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

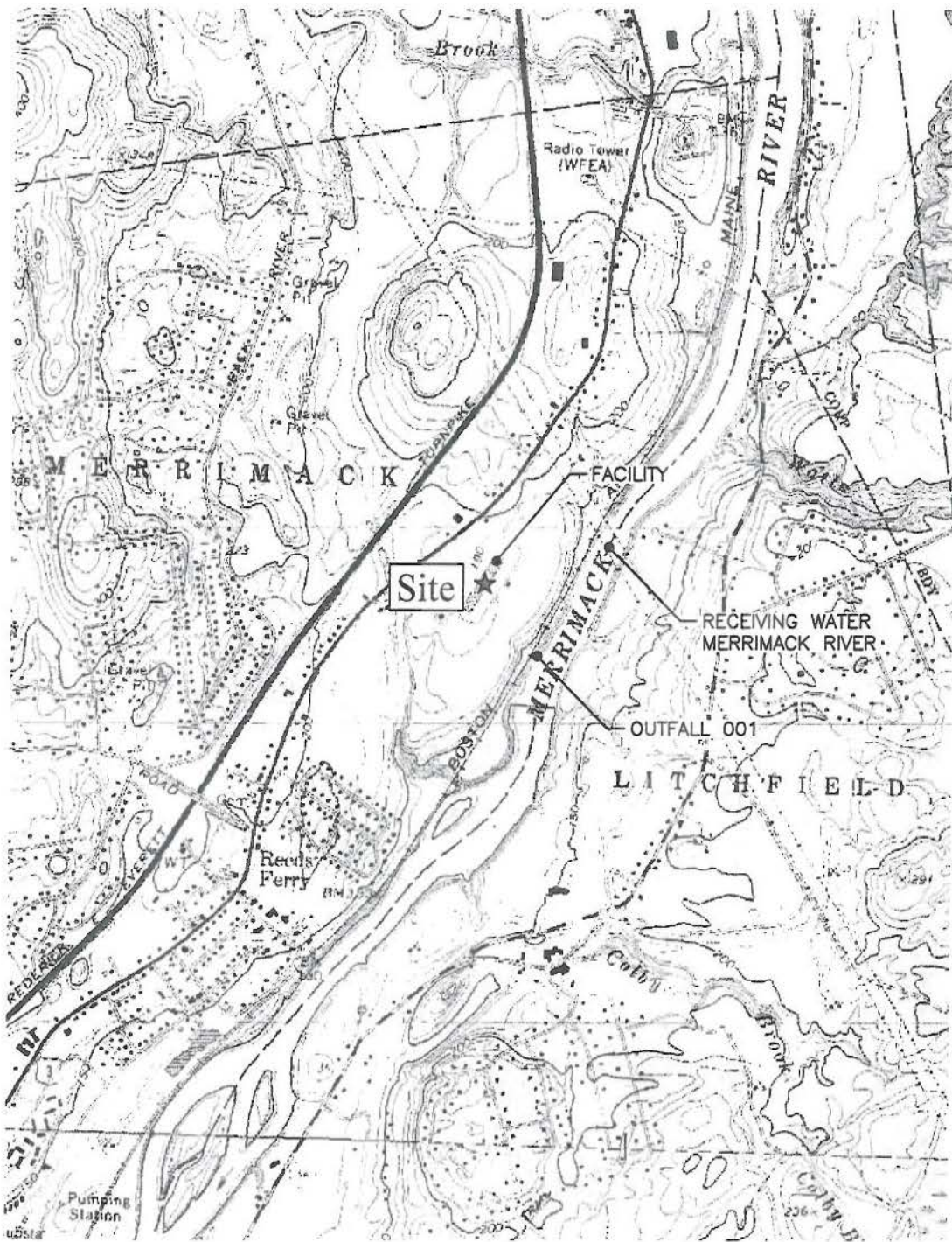
Signature _____

Date 1-26-2015Printed Name and Title Gwenael Busnel / Plant Manager

Federal regulations require this application to be signed as follows:

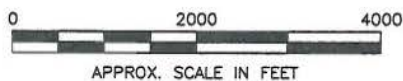
1. For a corporation, by a principal executive officer of at least the level of vice president;
2. For a partnership or sole proprietorship, by a general partner or the proprietor, respectively, or,
3. For a municipality, State, Federal or other public facility, by either a principal executive officer or ranking elected official.

Figures



SOURCE:

USGS MANCHESTER SOUTH, NH
TOPOGRAPHIC QUADRANGLE 1985
CONTOUR INTERVAL: 10 FEET



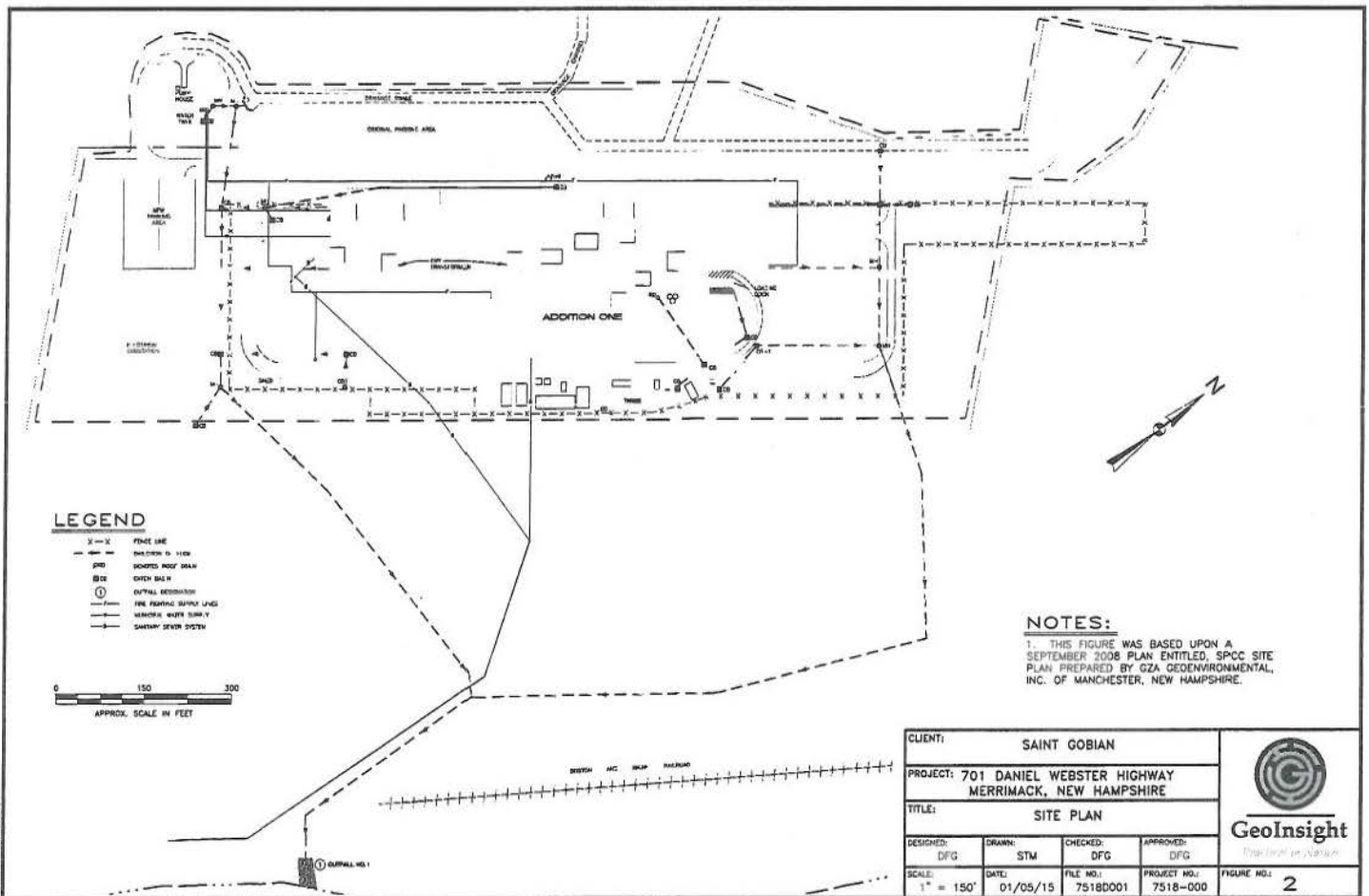
CLIENT: SAINT-GOBAIN			
PROJECT: 701 DANIEL WEBSTER HIGHWAY MERRIMACK, NEW HAMPSHIRE			
TITLE: SITE LOCUS			
DESIGNED: DFG	DRAWN: STM	CHECKED: DFG	APPROVED: DFG
SCALE: 1" = 2000'	DATE: 12/11/14	FILE NO.: 7518-LOCUS	PROJECT NO.: 7518-000



GeoInsight

Practical to Nature

FIGURE NO.: 1



Merrimack River 7Q10 Flow Excerpt

Table 3-1: 7q10 values for Upper Merrimack and Pemigewasset River and Target Streamflow for Low-Flow Sampling Surveys

Gage Name	Gage Number	7Q10 Flow ⁵	Target Streamflow (flow should be ≤ value)
Pemigewasset River at Woodstock ¹	01075000	56 cfs	168 cfs
Pemigewasset River at Plymouth ²	01076500	118 cfs	354 cfs
Merrimack River at Franklin Jct ³	01081500	551 cfs	1653 cfs
Merrimack River at Goffs Falls ⁴	01092000	644 cfs	1932 cfs

1. USGS gage #01075000, historical data from 10/1/1939 - 9/30/2006
2. USGS gage #01076500, historical data from 10/1/1903 - 9/30/2006
3. USGS gage #01081500, historical data from 8/1/1903 - 9/30/2006
4. USGS gage #01092000, historical data from 12/1/1936 - 9/30/2006
5. Source: NHDES Dam Bureau Monthly Drought Data Report, August 2007

Diurnal dissolved oxygen measurements (i.e., "diurnal sweeps") will be conducted during the two summer low-flow sampling events at approximately half of the main stem locations. The sampling stations identified as diurnal sweep locations are listed in Section 5.1 along with the low-flow survey sampling location and frequency information. One round of measurements will be taken at dawn when DO concentrations are typically at their lowest, while a second round of measurements will be performed in the mid to late afternoon when DO concentrations tend to be highest.

3.2 High-Flow Sampling Criteria

A third water quality survey will be conducted when the streamflow is at a value which is greater than or equal to the monthly average for the wettest month of the year. The high-flow sampling survey can occur at any time from May to October, although it is anticipated that conditions will be met in the Spring. Table 3-2a shows the mean monthly streamflow for four USGS gaging stations along the Upper Merrimack and Pemigewasset River. The boxed values are the mean streamflow for the wettest month of the year at that location, which are the target values for the high-flow sampling survey (Table 3-2b).

Endangered Species Act Eligibility Documentation



U.S. Fish and Wildlife Service

Trust Resources List

This resource list is to be used for planning purposes only — it is not an official species list.

Endangered Species Act species list information for your project is available online and listed below for the following FWS Field Offices:

New England Ecological Services Field Office
70 COMMERCIAL STREET, SUITE 300
CONCORD, NH 3301
(603) 223-2541
<http://www.fws.gov/newengland>

Project Name:

Saint-Gobain NCCWGP NOI



U.S. Fish and Wildlife Service

Trust Resources List

Project Location Map:



Project Counties:

Hillsborough, NH

Geographic coordinates (Open Geospatial Consortium Well-Known Text, NAD83):

MULTIPOLYGON (((-71.4649062 42.8966385, -71.464328 42.8970472, -71.4643065 42.8971101, -71.4623109 42.8962306, -71.4630405 42.8950516, -71.4598744 42.8935146, -71.4617563 42.8903052, -71.4679543 42.8926936, -71.4644996 42.8963564, -71.4649062 42.8966385)))

Project Type:

** Other **



U.S. Fish and Wildlife Service

Trust Resources List

Endangered Species Act Species List (USFWS Endangered Species Program).

There are no listed species found within the vicinity of your project.

Critical habitats within your project area:

There are no critical habitats within your project area.

FWS National Wildlife Refuges (USFWS National Wildlife Refuges Program).

There are no refuges found within the vicinity of your project.

FWS Migratory Birds (USFWS Migratory Bird Program).

The protection of birds is regulated by the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA). Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. For more information regarding these Acts see: <http://www.fws.gov/migratorybirds/RegulationsandPolicies.html>.

All project proponents are responsible for complying with the appropriate regulations protecting birds when planning and developing a project. To meet these conservation obligations, proponents should identify potential or existing project-related impacts to migratory birds and their habitat and develop and implement conservation measures that avoid, minimize, or compensate for these impacts. The Service's Birds of Conservation Concern (2008) report identifies species, subspecies, and populations of all migratory nongame birds that, without additional conservation actions, are likely to become listed under the Endangered Species Act as amended (16 U.S.C 1531 et seq.).

For information about Birds of Conservation Concern, go to:

<http://www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html>.

To search and view summaries of year-round bird occurrence data within your project area, go to the Avian Knowledge Network Histogram Tool links in the Bird Conservation Tools section at: <http://www.fws.gov/migratorybirds/CCMB2.htm>.

For information about conservation measures that help avoid or minimize impacts to birds, please visit:

<http://www.fws.gov/migratorybirds/CCMB2.htm>.



Trust Resources List

Migratory birds of concern that may be affected by your project:

There are 11 birds on your Migratory birds of concern list. The underlying data layers used to generate the migratory bird list of concern will continue to be updated regularly as new and better information is obtained. User feedback is one method of identifying any needed improvements. Therefore, users are encouraged to submit comments about any questions regarding species ranges (e.g., a bird on the USFWS BCC list you know does not occur in the specified location appears on the list, or a BCC species that you know does occur there is not appearing on the list). Comments should be sent to [the ECOS Help Desk](#).

Species Name	Bird of Conservation Concern (BCC)	Species Profile	Seasonal Occurrence in Project Area
American bittern (<i>Botaurus lentiginosus</i>)	Yes	species info	Breeding
Bald eagle (<i>Haliaeetus leucocephalus</i>)	Yes	species info	Year-round
Black-billed Cuckoo (<i>Coccyzus erythrophthalmus</i>)	Yes	species info	Breeding
Blue-winged Warbler (<i>Vermivora pinus</i>)	Yes	species info	Breeding
Canada Warbler (<i>Wilsonia canadensis</i>)	Yes	species info	Breeding
Olive-Sided flycatcher (<i>Contopus cooperi</i>)	Yes	species info	Breeding
Peregrine Falcon (<i>Falco peregrinus</i>)	Yes	species info	Breeding
Pied-billed Grebe (<i>Podilymbus podiceps</i>)	Yes	species info	Breeding
Prairie Warbler (<i>Dendroica discolor</i>)	Yes	species info	Breeding
Short-eared Owl (<i>Asio flammeus</i>)	Yes	species info	Wintering
Wood Thrush (<i>Hylocichla mustelina</i>)	Yes	species info	Breeding



U.S. Fish and Wildlife Service

Trust Resources List

NWI Wetlands (USFWS National Wetlands Inventory).

The U.S. Fish and Wildlife Service is the principal Federal agency that provides information on the extent and status of wetlands in the U.S., via the National Wetlands Inventory Program (NWI). In addition to impacts to wetlands within your immediate project area, wetlands outside of your project area may need to be considered in any evaluation of project impacts, due to the hydrologic nature of wetlands (for example, project activities may affect local hydrology within, and outside of, your immediate project area). It may be helpful to refer to the USFWS National Wetland Inventory website. The designated FWS office can also assist you. Impacts to wetlands and other aquatic habitats from your project may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes. Project Proponents should discuss the relationship of these requirements to their project with the Regulatory Program of the appropriate U.S. Army Corps of Engineers District.

Data Limitations, Exclusions and Precautions

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery and/or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

Exclusions - Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

Precautions - Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the



U.S. Fish and Wildlife Service

Trust Resources List

advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

The following wetland types intersect your project area in one or more locations:

Wetland Types	NWI Classification Code	Total Acres
Riverine	<u>R2UBH</u>	3012.5007

National Historic Properties Act Eligibility Documentation

National Register of Historic Places

Multiple Property Documentation

Note: Not all Multiples have been digitized yet

Reference Number	State	Multiple Name	Text Click Me
64000483	NEW HAMPSHIRE	Amoskeag Manufacturing Company Housing Districts TR	Text
64000484	NEW HAMPSHIRE	Downtown Claremont and Lower Village MRA	Text
64000485	NEW HAMPSHIRE	Dublin MRA	Text
64000486	NEW HAMPSHIRE	Harrisville MRA	Text
64000487	NEW HAMPSHIRE	Harrisville MRA (AD)	Text
64000488	NEW HAMPSHIRE	Plank Houses of Goshen New Hampshire TR	Text
64000489	NEW HAMPSHIRE	South Hampton MRA	Text
64501152	NEW HAMPSHIRE	Squam MPS	Text

National Register of Historic Places
National Historic Landmarks Documentation
Note: Not all NHLs have been digitized yet

Reference Number	State	County	City	Resource Name	Address	Date Listed on NR	Text Click me	Photos Click me
78000213	NEW HAMPSHIRE	Coos	Bretton Woods	Mount Washington Hotel	Off US 302	19780927	Text	Photos
75000129	NEW HAMPSHIRE	Merrimack	Centerbury	Centerbury Shaker Village	4 mi. E of Canterbury on Shaker Rd.	19750617	Text	Photos
66000120	NEW HAMPSHIRE	Sullivan	Cornish	Saint-Gaudens National Historic Site	5 of Plainfield off NH 12-a	19661015	Text	Photos
75000133	NEW HAMPSHIRE	Sullivan	Cornish Flat	Chase, Salmon P., Birthplace	8 mi. N of Claremont	19750515	Text	Photos
68000008	NEW HAMPSHIRE	Rockingham	Derry	Frost, Robert, Homestead	2 mi. SE of Derry	19680523	Text	Photos
71000053	NEW HAMPSHIRE	Rockingham	Derry Village	Thornton, Matthew, House	2 Thornton St.	19711111	Text	Photos
72000089	NEW HAMPSHIRE	Strafford	Durham	Sullivan, Gen. John, House	23 New Market Rd.	19721128	Text	Photos
74002055	NEW HAMPSHIRE	Rockingham	Exeter	Ladd-Gilman House	Governors Lane and Water St.	19741202	Text	Photos
13000283	NEW HAMPSHIRE	Grafton	Hanover	The Epic of American Civilization Murals, Baker Library, Dartmouth College	6025 Baker-Berry Library	20130227	Text	Photos
71000072	NEW HAMPSHIRE	Cheshire	Harrisville and vicinity	Harrisville Historic District	Town of Harrisville and its environs	19710917	Text	Photos
66000027	NEW HAMPSHIRE	Hillsborough	Hillsborough	Pierce, Franklin, Homestead	3 mi. W of Hillsborough on NH 31	19661015	Text	Photos
71000050	NEW HAMPSHIRE	Rockingham	Kingston	Bartlett, Josiah, House	Main St.	19711111	Text	Photos
66000026	NEW HAMPSHIRE	Hillsborough	Peterborough	MacDowell Colony	W of US 202	19661015	Text	Photos
68000009	NEW HAMPSHIRE	Rockingham	Portsmouth	Jackson, Richard, House	Northwest St.	19681124	Text	Photos
72000084	NEW HAMPSHIRE	Rockingham	Portsmouth	Jones, John Paul, House	Middle and State Sts.	19721128	Text	Photos
74000197	NEW HAMPSHIRE	Rockingham	Portsmouth	Langdon, Gov. John, Mansion	143 Pleasant St.	19741202	Text	Photos
66000028	NEW HAMPSHIRE	Rockingham	Portsmouth	MacPheadris-Warner House	Chapel and Daniel Sts.	19661015	Text	Photos
68000010	NEW HAMPSHIRE	Rockingham	Portsmouth	Moffatt-Ladd House	154 Market St.	19681124	Text	Photos
89001077	NEW HAMPSHIRE	Rockingham	Portsmouth	USS ALBACORE	Portsmouth Maritime Museum	19690411	Text	Photos
68000011	NEW HAMPSHIRE	Rockingham	Portsmouth	Wentworth-Coolidge Mansion	2 mi. S of Portsmouth, off US 1A	19681124	Text	Photos
68000012	NEW HAMPSHIRE	Rockingham	Portsmouth	Wentworth-Gardner House	140 Mechanic St.	19681124	Text	Photos
71000048	NEW HAMPSHIRE	Carroll	Silver Lake	Joy Farm	Salter Hill Rd.	19711111	Text	Photos
74000196	NEW HAMPSHIRE	Merrimack	West Franklin	Webster, Daniel, Family Home	S. Main St.	19740530	Text	Photos

National Register of Historic Places

National Register Documentation on Listed Properties

Note: Not all National Register properties have been digitized yet

Reference Number	State	County	City	Resource Name	Address	Listed Date	Text Click me	Photo Click me
89002058	NEW HAMPSHIRE	Hillsborough		Merrimack McClure--Hilton House	16 Tinker Rd.	19891201	Text	Photo
78000214	NEW HAMPSHIRE	Hillsborough		Merrimack Signer's House and Matthew Thornton Cemetery	S of Merrimack on US 3	19781222	Text	Photo

Please mail the completed form and required material to:

New Hampshire Division of Historical Resources
State Historic Preservation Office
Attention: Review & Compliance
19 Pillsbury Street, Concord, NH 03301-3570

DHR Use Only	
R&C #	6340
Log In Date	12/18/14
Response Date	1/5/15
Sent Date	1/6/15

Request for Project Review by the New Hampshire Division of Historical Resources

- ☒ This is a new submittal
☐ This is additional information relating to DHR Review & Compliance (R&C) #:

GENERAL PROJECT INFORMATION

Project Title Saint-Gobain Performance Plastics Corporation NPDES NCCW GP Notice of Intent (NOI)

Project Location Merrimack, NH, Merrimack River (East of 701 Daniel Webster Highway)

City/Town Merrimack Tax Map 00006E Lot # 000003

NH State Plane - Feet Geographic Coordinates: Easting 1038854 Northing 142754
(See RPR Instructions and R&C FAQs for guidance.)

Lead Federal Agency and Contact (if applicable) USEPA
(Agency providing funds, licenses, or permits)
Permit Type and Permit or Job Reference # NHG250392

State Agency and Contact (if applicable) Department of Environmental Services
Permit Type and Permit or Job Reference # NHG250392

APPLICANT INFORMATION

Applicant Name Saint-Gobain Performance Plastics Corporation

Mailing Address 701 Daniel Webster Highway Phone Number 603-424-9000

City Merrimack State NH Zip 03054 Email

CONTACT PERSON TO RECEIVE RESPONSE

Name/Company Darrell Gyles / GeoInsight

Mailing Address 186 Granite Street, 3rd Floor, Suite A Phone Number 6033140820

City Manchester State NH Zip 03101 Email dfgyles@geoinc.com

This form is updated periodically. Please download the current form at www.nh.gov/nhdhr/review. Please refer to the Request for Project Review Instructions for direction on completing this form. Submit one copy of this project review form for each project for which review is requested. Include a self-addressed stamped envelope to expedite review response. Project submissions will not be accepted via facsimile or e-mail. This form is required. Review request form must be complete for review to begin. Incomplete forms will be sent back to the applicant without comment. Please be aware that this form may only initiate consultation. For some projects, additional information will be needed to complete the Section 106 review. All items and supporting documentation submitted with a review request, including photographs and publications, will be retained by the DHR as part of its review records. Items to be kept confidential should be clearly identified. For questions regarding the DHR review process and the DHR's role in it, please visit our website at: www.nh.gov/nhdhr/review or contact the R&C Specialist at christina.st.louis@dcr.nh.gov or 603.271.3558.

PROJECTS CANNOT BE PROCESSED WITHOUT THIS INFORMATION

Project Boundaries and Description

- ☒ Attach the relevant portion of a 7.5' USGS Map (photocopied or computer-generated) *indicating the defined project boundary.* (See RPR Instructions and R&C FAQs for guidance.)
- ☒ Attach a detailed narrative description of the proposed project.
- ☒ Attach a site plan. The site plan should include the project boundaries and areas of proposed excavation.
- ☒ Attach photos of the project area (overview of project location and area adjacent to project location, and specific areas of proposed impacts and disturbances.) (Informative photo captions are requested.)
- ☐ A DHR file review must be conducted to identify properties within or adjacent to the project area. Provide file review results in Table 1 or within project narrative description. (Blank table forms are available on the DHR website.)
File review conducted on / / .

Architecture

Are there any buildings, structures (bridges, walls, culverts, etc.) objects, districts or landscapes within the project area? ☐ Yes ☒ No
If no, skip to Archaeology section. If yes, submit all of the following information:

Approximate age(s):

- ☐ Photographs of *each* resource or streetscape located within the project area, with captions, along with a photo key. (Digital photographs are accepted. All photographs must be clear, crisp and focused.)
- ☐ If the project involves rehabilitation, demolition, additions, or alterations to existing buildings or structures, provide additional photographs showing detailed project work locations. (i.e. Detail photo of windows if window replacement is proposed.)

Archaeology

Does the proposed undertaking involve ground-disturbing activity? ☐ Yes ☒ No
If yes, submit all of the following information:

- ☐ Description of current and previous land use and disturbances.
- ☐ Available information concerning known or suspected archaeological resources within the project area (such as cellar holes, wells, foundations, dams, etc.)

Please note that for many projects an architectural and/or archaeological survey or other additional information may be needed to complete the Section 106 process.

DHR Comment/Finding Recommendation This Space for Division of Historical Resources Use Only

- ☐ Insufficient information to initiate review. ☐ Additional information is needed in order to complete review.
- ☒ No Potential to cause Effects ☐ No Historic Properties Affected ☐ No Adverse Effect ☐ Adverse Effect

Comments: as long as there is no change in placement of outfall

If plans change or resources are discovered in the course of this project, you must contact the Division of Historical Resources as required by federal law and regulation.

Authorized Signature: _____

Date: 1-5-15