### Notice of Intent (NOI)



For Stormwater Discharges from the State Transportation Separate Storm Sewer System (TS4)

General Permit 3-9007

Submission of this Notice of Intent (NOI) constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the State under Vermont's State Transportation Separate Storm Sewer System (TS4) permit. Submission of the NOI also constitutes notice that the party identified in Section A of this form has read, understands and meets the eligibility conditions; agrees to comply with all applicable terms and conditions; and understands that continued authorization under the TS4 General Permit is contingent on maintaining eligibility for coverage.

In order to be granted coverage, all information required on this form must be completed and a complete Stormwater Management Program (SWMP) Plan must be submitted.

A. Permittee Information						
1a. Mailing Address:						
1b. Town:	1c. State:	1d. Zip:				
2. Phone:	3. Email:					
B. Primary contact responsible for overall coordination	on of SWMP, if different than	PEO				
1. Name:						
2a. Mailing Address:						
2b. Town:	2c. State:	2d. Zip:				
3. Phone:	4. Email:					
5. Additional Contact Name:						
6. Additional Contact Email:						
C. Partnering organization responsible for Minimum Control Measure (MCM) implementation (if applicable)						
1. If you are participating in the Chittenden County Reginal implement MCM1 & MCM2, check here:	Planning Commission Memorano	dum Of Understanding to				
If you are relying on another entity to impler	nent a MCM, please complete the	e following:				
2. Organization:						
3. Contact Name:						
4. Minimum Control Measure being implemented:						
5a. Mailing Address						
5b. Town:	5c. State:	5d. Zip:				
6. Phone:	7. Email:					
8. Organization:						
9. Contact Name:						
10a. Mailing Address:						
10b. Town:	10c. State:	10d. Zip:				
11. Phone:	12. Email:					

D. Stormwa	iter D	ischa	rges
------------	--------	-------	------

- 1. Attach a list of the first waters to which your designated MS4 area and regulated industrial activities discharge. Include, as part of this list, the impairment status and pollutants for those waters. Please include the industrial facility name, or list if it is an MS4 area discharge, for each water included. See Attached
- 2. Attach a list of any identified and mapped VTrans' discharges to impaired waters; listed on the Vermont Priority Waters List (Parts A, B, or D). See Attached

#### **E. Industrial Activity Information**

Complete the industrial activities table below for all Air Transportation and Mineral Mining and Dressing Facilities.

			Air Transportation	on Facilitie	S					
Previously Issued MSGP #-9003	Facility Name	Additional Facility Operator(s)	Address		City	Zip Code	Latitude	Longitude	Primary SIC	Secondary SIC
			Mineral Mining and D	ressing Fa						
Previously Issued MSGP #-9003	Facility Name	Additional Facility Operator(s)	Address	City	Zip Code	Latitude	Longitude	Primary SIC	Secondary SIC	Inactive/ Unstaffed Dates
_										

F	Incorporation	of Previously	Permitted	Stormwater Systems
	IIICUI DUI ALIUII	OI FIEVIOUSIV	remillited	Jidilliwalei Jysiellis

1a. Is the TS4 incorporating a Stormwater system that was previously authorized under a State Stormwater permit?

Yes	V
163	V

No

1b. If Yes, please enter each previously issued state Stormwater permit that VTrans plans to incorporate into the TS4 authorization. The Stormwater management practices associated with the permit listed below shall be listed in VT Trans Stormwater Management Program (SWMP) under Minimum Control Measure 5, Post-Construction Stormwater Management.

Project Name	Location	Stormwater Permit #	Current Permit Status (Issued, Expired, Title 3)	BMP type (s)	Indicate Compliance Status (Compliant with existing permit, planned compliance & date, Substantially deteriorated & plan, Not constructed & plan)	Existing Co- Permitee? Yes/No	Maintenance Agreement/Easement

This NOI shall be signed by a principal executive officer, ranking electronsistent with 40 CFR §122.22(b) and certified as follows:	ected official or other duly authorized employee
I certify under penalty of law that this document and all attachme in accordance with a system designed to assure that qualified persinformation submitted. Based on my inquiry of the person or persidirectly responsible for gathering the information submitted is, to accurate, and complete. I am aware that there are significant penalthe possibility of fine and imprisonment for knowing violations.	sonnel properly gathers and evaluated the sons who manage the system, or those persons the best of my knowledge and belief, true,
Print Name	Title
Signature	Date

Submit this NOI, all attachments, the complete SWMP, and follow the Transfer of State Funds instructions memo to submit the \$1200.00 application fee to:

TS4 Permit Coordinator
VTDEC · Watershed Management Division
Stormwater Management Program
One National Life Drive
Montpelier, Vermont 05620-3522

G. Certification

#### Instructions for Public Comment, Public Hearings, and Appeals

#### **PUBLIC COMMENT**

Public comments concerning this Notice of Intent to discharge under General Permit No 3-9007 and the accompanying Stormwater Management Plan (SWMP) are invited and must be submitted within 10 days of receipt of this Notice by the Municipal Clerk. Comments should address how the application complies or does not comply with the terms and conditions of General Permit No. 3-9007. A letter of interest should be filed by those persons who elect not to file comments but who wish to be notified if the comment period is extended or reopened for any reason. All written comments received within the time frame described above will be considered by the Department of Environmental Conservation in its final ruling to grant or deny authorization to discharge under General Permit No. 3-9007.

Send written comments to:

TS4 Permit Coordinator
VT DEC, Watershed Management Division
Stormwater Management Program, TS4 Permit Coordinator
One National Life Drive Montpelier, VT 05620-3522

#### **PUBLIC HEARING REQUEST**

During the notice period, any person may submit a written request to this office for a public hearing to consider the proposed permit authorization. The request must state the interest of the party filing such request and the reasons why a hearing is warranted. A hearing will be held if there is a significant public interest (including the filing of requests or petitions for such hearing) in holding such a hearing. If the Secretary determines that useful information and data may be obtained thereby, the Secretary may hold a public hearing any time prior to the issuance of the authorization. Notice of a public hearing will be circulated 30 days prior to the hearing. (40 C.F.R. § 124.12 and Vermont Water Pollution Control Permit Regulations, Chapter 13.3G)

#### **APPEALS**

Pursuant to 10 V.S.A. Chapter 220, any appeal of this decision must be filed with the clerk of the Environmental Court within 30 days of the date of the decision. The appellant must attach to the Notice of Appeal the entry fee of \$250.00, payable to the state of Vermont.

The Notice of Appeal must specify the parties taking the appeal and the statutory provision under which each party claims party status; must designate the act or decision appealed from; must name the Environmental Court; and must be signed by the appellant or their attorney. In addition, the appeal must give the address or location and description of the property, project or facility with which the appeal is concerned and the name of the applicant or any permit involved in the appeal.

The appellant must also serve a copy of the Notice of Appeal in accordance with Rule 5(b)(4)(B) of the Vermont Rules for Environmental Court Proceedings.

For further information, see the Vermont Rules for Environmental Court Proceedings, available on line at www.vermontjudiciary.org. The address for the Environmental Court is 32 Cherry Street, 2nd Floor Suite 303, Burlington, Vermont 05401.

A copy of General Permit No. 3-9007 may be obtained by calling (802) 490-6164; by visiting the Department at the above address between the hours of 7:45 am and 4:30 pm; or by downloading from the Watershed Management Division's Web site at <a href="http://dec.vermont.gov/watershed/stormwater">http://dec.vermont.gov/watershed/stormwater</a>.

# VTrans TS4 NOI, Question D.1 List of First Waters to which Designated MS4 Areas Discharge, Impairment Status, and Pollutants for Impaired Waters November 17, 2017

			Impairment	Impaired
			Status	Waterbody Partially
Waterbody Name	Pollutant	MS4 Towns	(Yes/No)	Outside MS4 Area
MUDDY BROOK	CHLORIDE	South Burlington, Williston	Yes	
SUNNYSIDE BROOK	CHLORIDE	Colchester	Yes	
ALLEN BROOK	E. COLI	Williston	Yes	
EAST CREEK	E. COLI	Rutland City	Yes	
ENGLESBY BROOK	E. COLI	Burlington	Yes	
INNER MALLETTS BAY	E. COLI	Colchester	Yes	
LAPLATTE RIVER	E. COLI	Shelburne	Yes	
OTTER CREEK	E. COLI	Rutland City	Yes	
POTASH BROOK	E. COLI	South Burlington	Yes	
WINOOSKI RIVER	E. COLI	Burlington, Colchester, Winooski	Yes	
LOWER LAMOILLE RIVER	LOW D.O.	Milton	Yes	
ARROWHEAD MOUNTAIN LAKE (Milton)	MERCURY	Milton	Yes	Yes
BURLINGTON BAY - LAKE CHAMPLAIN (Burlington)	MERCURY	Burlington, South Burlington	Yes	Yes
LAMOILLE RIVER	MERCURY	Milton	Yes	
LAPLATTE RIVER	MERCURY	Shelburne	Yes	
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	MERCURY	Burlington, South Burlington	Yes	Yes
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	MERCURY	Colchester	Yes	Yes
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	MERCURY	St. Albans Town	Yes	Yes
SHELBURNE BAY - LAKE CHAMPLAIN (Shelburne)	MERCURY	Shelburne	Yes	Yes
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	MERCURY	St. Albans Town	Yes	Yes
WINOOSKI RIVER	MERCURY	Burlington, Winooski	Yes	
LAMOILLE RIVER TRIB #4	METALS	Milton	Yes	
STEVENS BROOK	METALS (Cd, Ba,	St. Albans City	Yes	
WINOOSKI RIVER UNNAMED TRIB	METALS (Fe, As)	Winooski	Yes	
MCCABES BROOK	NUTRIENTS	Shelburne	Yes	
JEWETT BROOK	NUTRIENTS,	St. Albans Town	Yes	
RUGG BROOK	NUTRIENTS,	St. Albans Town	Yes	
STEVENS BROOK	NUTRIENTS,	St. Albans Town	Yes	
BURLINGTON BAY - LAKE CHAMPLAIN (Burlington)	PCBs	Burlington	Yes	
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	PCBs	Shelburne	Yes	Yes
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	PCBs	Colchester	Yes	Yes
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	PCBs	St. Albans Town	Yes	
SHELBURNE BAY - LAKE CHAMPLAIN (Shelburne)	PCBs	Shelburne	Yes	
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	PCBs	St. Albans Town	Yes	Yes
BURLINGTON BAY - LAKE CHAMPLAIN (Burlington)	PHOSPHORUS	Burlington, South Burlington	Yes	Yes
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	PHOSPHORUS	Burlington, South Burlington	Yes	Yes
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	PHOSPHORUS	Colchester	Yes	Yes
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	PHOSPHORUS	St. Albans Town	Yes	Yes
SHELBURNE BAY - LAKE CHAMPLAIN (Shelburne)	PHOSPHORUS	Shelburne	Yes	Yes
SHELBURNE POND (Shelburne)	PHOSPHORUS	Shelburne	Yes	
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	PHOSPHORUS	St. Albans Town	Yes	Yes

## VTrans TS4 NOI, Question D.1

#### List of First Waters to which Designated MS4 Areas Discharge, Impairment Status, and Pollutants for Impaired Waters November 17, 2017

Waterbody Name	Pollutant	MS4 Towns	Impairment Status (Yes/No)	Impaired Waterbody Partially Outside MS4 Area
BURLINGTON BAY - LAKE CHAMPLAIN - PINE STREET BARGE CANAL (Burlington)	PRIORITY & NONPRIORITY ORGANICS, METALS, OIL, GREASE, PCBs	Burlington	Yes	
ALLEN BROOK	STORMWATER	Williston	Yes	
BARTLETT BROOK	STORMWATER	South Burlington	Yes	
CENTENNIAL BROOK	STORMWATER	Burlington, South Burlington	Yes	
ENGLESBY BROOK	STORMWATER	Burlington	Yes	
INDIAN BROOK	STORMWATER	Essex	Yes	
MOON BROOK	STORMWATER	Rutland City, Rutland Town	Yes	
MOREHOUSE BROOK	STORMWATER	Winooski	Yes	
MUNROE BROOK	STORMWATER	Shelburne	Yes	
POTASH BROOK	STORMWATER	Burlington	Yes	
RUGG BROOK	STORMWATER	St. Albans City	Yes	
STEVENS BROOK	STORMWATER	St. Albans City	Yes	
SUNDERLAND BROOK	STORMWATER	Colchester	Yes	
MUDDY BROOK	TOXICS	Williston	Yes	
Alder Brook		Essex	No	
Allen Brook		Colchester	No	
Browns River		Essex, Jericho	No	
Clarendon River		Rutland Town	No	
Cold River		Rutland Town	No	
East Creek		Rutland Town	No	
Hungerford Brook		St. Albans Town	No	
Indian Brook		Colchester	No	
Lamoille River		Milton	No	
Malletts Creek Muddy Brook		Colchester South Burlington	No No	
Otter Creek		Rutland City, Rutland Town	No	
Pond Brook		Colchester	No	
Rugg Brook		St. Albans Town	No	
Sucker Brook		Williston	No	
Sunderland Brook		Colchester	No	
Unnamed Tributary to Alder Brook		Essex	No	
Unnamed Tributary to Allen Brook		Milton	No	
Unnamed Tributary to Allen Brook		Williston	No	
Unnamed Tributary to Arrowhead Mountain Lake		Milton	No	
Unnamed Tributary to Browns River		Essex	No	
Unnamed Tributary to East Creek		Rutland Town	No	
Unnamed Tributary to Hungerford Brook Unnamed Tributary to Indian Brook		St. Albans Town Essex	No No	
Unnamed Tributary to Indian Brook  Unnamed Tributary to Lamoille River		Milton	No	
Unnamed Tributary to Malletts Bay		Colchester	No	
Unnamed Tributary to Muddy Brook		South Burlington	No	
Unnamed Tributary to Otter Creek		Rutland City	No	
Unnamed Tributary to Otter Creek		Rutland Town	No	
Unnamed Tributary to Pond Brook		Colchester	No	
Unnamed Tributary to Potash Brook		South Burlington	No	
Unnamed Tributary to Rugg Brook		St. Albans Town	No	
Unnamed Tributary to Shelburne Pond		Shelburne	No	1

#### VTrans TS4 NOI, Question D.1

#### List of First Waters to which Designated MS4 Areas Discharge, Impairment Status, and Pollutants for Impaired Waters November 17, 2017

Waterbody Name	Pollutant	MS4 Towns	Impairment Status (Yes/No)	Impaired Waterbody Partially Outside MS4 Area
Unnamed Tributary to Stevens Brook		St. Albans Town	No	
Unnamed Tributary to Streeter Brook		Milton	No	
Unnamed Tributary to Sunderland Brook		Colchester	No	
Unnamed Tributary to Tenney Brook		Rutland Town	No	
Unnamed Tributary to Winooski River		Burlington	No	
Unnamed Tributary to Winooski River		Essex	No	
Unnamed Tributary to Winooski River		South Burlington	No	
Unnamed Tributary to Winooski River		Williston	No	
Unnamed Tributary to Winooski River		Winooski	No	
Winooski River		Essex, South Burlington, Colchester	No	

# VTrans TS4 NOI, Question D.1 List of First Waters to which Regulated Industrial Activities Discharge, Impairment Status, and Pollutants for Impaired Waters November 17, 2017

Waterbody Name	Facility Name	Facility Type	Town	Impairment Status (Yes/No)
Unnamed tributaries to Walloomsac River	William H. Morse State Airport	Air Transportation	Bennington	No
Unnamed tributary to Stevens Branch	E.F. Knapp State Airport	Air Transportation	Berlin	No
Unnamed tributary to Otter Creek, Mill River	Rutland Southern Vermont Regional State Airport	Air Transportation	North Clarendon	No
Unnamed tributary to Barton River	Newport State Airport	Air Transportation	Coventry	No
Unnamed tributaries to Missisquoi River	Franklin County State Airport	Air Transportation	Highgate	No
Unnamed tributaries of the Passumpsic River	Caledonia County State Airport	Air Transportation	Lyndonville	No
Groundwater to Beaver Brook watershed via infiltration	Middlebury State Airport	Air Transportation	Middlebury	No
Ryder Brook	Morrisville-Stowe State Airport	Air Transportation	Morrisville	No
Unnamed tributary of the North Springfield Reservoir, Unnamed tributary of the Black River	Hartness State Airport	Air Transportation	Springfield	No
Unnamed tributary of the Nullhegan River	J.H. Boylan Airport	Air Transportation	Island Pond	No
Groundwater via infiltration; Mad Tom Brook	East Dorset Sand and Gravel Pit	Mineral Mining and Dressing	East Dorset	No
Groundwater via infiltration; unnamed tributary to Lewis Creek	Hinesburg Sand and Gravel Pit	Mineral Mining and Dressing	Hinesburg	No
Groundwater via infiltration; tributary to Kingsbury Brook	Calais Sand and Gravel Pit	Mineral Mining and Dressing	Calais	No

## VTrans TS4 NOI, Question D.2

# Table of Impaired Waters with Mapped and Identified VTrans Discharges Outside Designated MS4 Areas November 17, 2017

	<u> </u>	1	
Waterbody Name	Pollutant	Impaired Waterbody Partially Within MS4 Area	Vermont Priority Waters List Part
UPPER DEERFIELD RIVER	ACID		Α
FIRST BRANCH WHITE RIVER	E. COLI		A
LOWER SLEEPERS RIVER	E. COLI		Α
METTAWEE RIVER	E. COLI		Α
PASSUMPSIC RIVER	E. COLI		Α
SECOND BRANCH WHITE RIVER	E. COLI		А
WINOOSKI RIVER (Above Montpelier WWTF)	E. COLI		А
WINOOSKI RIVER (Marshfield)	E. COLI		Α
FLOWER BROOK	E. COLI		D
MAD RIVER	E. COLI		D
NO. BRANCH DEERFIELD RIVER	E. COLI		D
SAMSONVILLE BROOK	E. COLI		D
WEST RIVER	E. COLI		D
ARROWHEAD MOUNTAIN LAKE (Milton)	MERCURY	Yes	D
BURLINGTON BAY - LAKE CHAMPLAIN (Burlington)	MERCURY	Yes	D
HARRIMAN RESERVOIR (Whitingham)	MERCURY		D
ISLE LAMOTTE - LAKE CHAMPLAIN (Alburg)	MERCURY		D
LAKE SALEM (Derby)	MERCURY		D
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	MERCURY	Yes	D
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	MERCURY	Yes	D
MISSISQUOI BAY - LAKE CHAMPLAIN (Alburg)	MERCURY		D
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	MERCURY	Yes	D
OTTER CREEK SECTION - LAKE CHAMPLAIN (Ferrisburg)	MERCURY		D
PORT HENRY SECTION - LAKE CHAMPLAIN (Ferrisburg)	MERCURY		D
SHELBURNE BAY - LAKE CHAMPLAIN (Shelburne)	MERCURY	Yes	D
SOUTHERN SECTION - LAKE CHAMPLAIN (Bridport)	MERCURY		D
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	MERCURY	Yes	D
UPPER DEERFIELD RIVER	MERCURY		D
TRIB #10 TO BREWSTER RIVER (1 MILE)	METALS (IRON)		Α
ROARING BROOK	NUTRIENTS		Α
TROUT BROOK	NUTRIENTS		Α
SAMSONVILLE BROOK	NUTRIENTS,		Α
	SEDIMENT		
HOOSIC RIVER	PCBs		Α
ISLE LAMOTTE - LAKE CHAMPLAIN (Alburg)	PCBs		А
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	PCBs	Yes	А
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	PCBs	Yes	А
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	PCBs		А
OTTER CREEK SECTION - LAKE CHAMPLAIN (Ferrisburg)	PCBs		А
PORT HENRY SECTION - LAKE CHAMPLAIN (Ferrisburg)	PCBs		Α
SOUTHERN SECTION - LAKE CHAMPLAIN (Bridport)	PCBs		Α

# VTrans TS4 NOI, Question D.2 Table of Impaired Waters with Mapped and Identified VTrans Discharges Outside Designated MS4 Areas November 17, 2017

Waterbody Name	Pollutant	Impaired Waterbody Partially Within MS4 Area	Vermont Priority Waters List Part
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	PCBs	Yes	А
LAKE CARMI (Franklin)	PHOSPHORUS		D
BURLINGTON BAY - LAKE CHAMPLAIN (Burlington)	PHOSPHORUS	Yes	D
ISLE LAMOTTE - LAKE CHAMPLAIN (Alburg)	PHOSPHORUS		D
MAIN SECTION - LAKE CHAMPLAIN (South Hero)	PHOSPHORUS	Yes	D
MALLETTS BAY - LAKE CHAMPLAIN (Colchester)	PHOSPHORUS	Yes	D
MISSISQUOI BAY - LAKE CHAMPLAIN (Alburg)	PHOSPHORUS		D
NORTHEAST ARM - LAKE CHAMPLAIN (Swanton)	PHOSPHORUS	Yes	D
OTTER CREEK SECTION - LAKE CHAMPLAIN (Ferrisburg)	PHOSPHORUS		D
PORT HENRY SECTION - LAKE CHAMPLAIN (Ferrisburg)	PHOSPHORUS		D
SHELBURNE BAY - LAKE CHAMPLAIN (Shelburne)	PHOSPHORUS	Yes	D
SOUTHERN SECTION (A) - LAKE CHAMPLAIN (Bridport)	PHOSPHORUS		D
SOUTHERN SECTION (B) - LAKE CHAMPLAIN (Bridport)	PHOSPHORUS		D
ST. ALBANS BAY - LAKE CHAMPLAIN (St. Albans)	PHOSPHORUS	Yes	D
LAKE MEMPHRAMAGOG (Newport)	PHOSPHORUS		D
DEER BROOK	SEDIMENT		Α
LADD BROOK	SEDIMENT		Α
SOUTH MOUNTAIN BRANCH (TRIB # 3)	SEDIMENT		В
SOUTH MOUNTAIN BRANCH (TRIB # 7) (2.2 MI.)	SEDIMENT		А
BARNEY BROOK	SEDIMENT, IRON		А
BIG SPRUCE BROOK	SEDIMENT, IRON		В
NO. BRANCH DEERFIELD RIVER	STORMWATER, TEMPERATURE		А
WEST BRANCH LITTLE RIVER	UNDEFINED		В

#### **Air Transportation Facilities**

Previously issued MSGP #-9003	Facility Name	Additional Facility Operator(s)	Address	City	Zip Code	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Primary SIC	Secondary SIC
4579-9003.R	William H. Morse State Airport		1563 Walloomsac Road	Bennington	05201	42.890201	-73.247432	4512-4581	
4582-9003.R	E.F. Knapp State Airport		1979 Airport Road	Berlin	05641	44.204845	-72.566483	4512-4581	
3769-9003.R	Rutland Southern Vermont Regional State Airport		1002 Airport Road	North Clarendon	05759	43.527387	-72.946396	4512-4581	
3836-9003.R	Newport State Airport		2628 Airport Road	Coventry	05855	44.888540	-72.224070	4512-4581	
3065-9003.R	Franklin County State Airport		629 Airport Road	Highgate	05488	44.939272	-73.095456	4512-4581	
3896-9003.R	Caledonia County State Airport		2107 Pudding Hill Road	Lyndonville	05851	44.572962	-72.015890	4512-4581	
4581-9003.R	Middlebury State Airport		467 Airport Road	Middlebury	05753	43.987562	-73.096184	4512-4581	
4272-9003.R	Morrisville-Stowe State Airport		2305 Laporte Road	Morrisville	05661	44.537870	-72.615542	4512-4581	
4580-9003.R	Hartness State Airport		15 Airport Road	Springfield	05150	43.342751	-72.521148	4512-4581	
4574-9003	J.H. Boylan Airport - No Exposure		3597 VT-105	Island Pond	05846	44.789741	-71.827285	4512-4581	

**Mineral Mining and Dressing Facilities** 

Previously issued MSGP #-9003	Facility Name	Additional Facility Operator(s)	Address	City	Zip Code	Latitude	Longitude		Secondary SIC
4576-9003.R	East Dorset Sand and Gravel Pit		18 Village Street	East Dorset	05253	43.234443	-73.007032	1442	
4577-9003.R	Hinesburg Sand and Gravel Pit		14573 Route 116	Hinesburg	05461	44.289562	-73.067890	1442	
6054-9003.R	Calais Sand and Gravel Pit		6011 Route 14	Calais	05650	44.383520	-72.419844	1442	

## **Incorporation of Previously Permitted Stormwater Systems**

				1			1
Project Name	Location	Stormwater Permit #	Current Permit Status (Issued, Expired, Title 3)	BMP Type(s)	Compliance	Co Permitee Maintenance Agreement	Comments
Alburg-Swanton Missisquoi Bay Bridge Barre Town HES 026-1(38) (roundabout)	Alburg-Swanton Barre Town	6070-9010 4969-9010	Issued Issued	grass/stone swales, scuppers catch basins, culverts, dry swale, flow splitter	Compliant with exisitng permit Compliant with exisitng permit	no no	
Berlin STPG SGNL(40)	Berlin	7066-INDS	Issued	grass/stone swales	Compliant with exisiting permit	no	
Bennington D1 Garage (TRANSFERRED TO VTrans)	Bennington	3361-9010	Issued	culverts, detention basins, swales	Compliant with existing permit	no	
Definington DI Garage (TICANOTERICED TO VITAIIS)	Deminigton	3301-3010	133464	vegetated/stone swales, stone check dams, sedementation trap, culverts, detention	Compilant with existing permit	110	
Bennington-Hoosick DPI 0146(1) C/3 &C/4	Bennington-Hoosick	3156-9010.R	Issued	basins.	Compliant with exisitng permit	no	
Brandon D3 Maint Garage (Arnold Rd)	Brandon	3768-9010.R	Issued	vegetated swales, detention basin	Compliant with exisiting permit	no	
Bristol STP BRF 021-1(15)	Bristol	5221-9010	Issued	grass treatment channels, disconnection	Compliant with exisitng permit	no	
Burke RS 0269(3) Bridge Replacement	Burke	3906-9010.R	Issued	grass/stone swales, Dis, culverts	Compliant with exisitng permit	no	
Cabot-Danville FEGC F028-3(26) C1	Cabot-Danville	4022-INDS.R	Renewal	grass channels	Compliant with exisitng permit	no	
Cambridge BRF 027-1(4) & STP 030-2(27)	Cambridge	4765-9010	Issued	grass channels, site balancing	Compliant with exisitng permit	no	
Cambridge BRF 030-2(12)	Cambridge	3885-9010.R	Issued	DI, stone lined swale, sheet flow	Compliant with exisitng permit	no	
Chester BRF-F 016-1(3)	Chester	3905-9010.R	Issued	catch basins, culverts	Compliant with exisitng permit	no	
Colchester D5 ":Fort" Site Redevelopement	Colchester	6363-INDS.R	Issued	grass channels, micropool extended-detention pond, culverts	Compliant with exisitng permit	no	
Colchester HES 0281(28)	Colchester	7427-INDS	Issued	sheet flow, grass channel	Compliant with exisitng permit	no	
Colchester Park & Ride and Maintenance Facility	Colchester	3012-9010.R	Issued	wet detention basin, rain garden (not part of permit)	Compliant with exisitng permit	no	
Cornwall BRS0172(6)	Cornwall	5606-9010	Issued	sheet flow, stone lined swales, pre-treatment chamber, grass treatment channels	Compliant with exisitng permit	no	
Danville F 028-3(17) US2 Reconstruction/ Reloc	Danville	3743-9010.R	Issued	sheet flow, stone/grass lined swales	Compliant with exisitng permit	no	
Danville FEGC 028-3(32) (downtown revitilization)	Danville	4144-9010	Issued	catchbasins, culverts, grass channels, wet pond	Compliant with exisitng permit	yes Maintenance Agreement	
Derby Salt and Sand Shed (TRANSFERRED TO VTrans)	Derby	3076-9010	Issued	20% reduction in impervious	Compliant with exisitng permit	no	
Duranta Course	D	7750 0015	lancad.	short flow areas shored pulse to	Considerational control of the contr		Manufactural anniformation of an order of
Dummerston Garage	Dummerston  Fact Mantaglian	7758-9015	Issued	sheet flow, grass channel, culverts	Compliant with existing permit	no	Needs initial certification of compliance in spring.
East Montpelier STPG 028-3(35)S US2/ VT14 inter	East Montpelier	5517-INDS.R	Issued	sheet flow, grass channel, culverts	Compliant with existing permit	no	
Essex Town STP 5400(5) (VT117/ sand hill rd inter) Ferrisburgh F 019-4(16) US7	Essex Town Ferrisburgh	6300-INDS.R 3764-9010.R	Issued	sheet flow, grass channels, Dis, culverts	Compliant with existing permit	no no	
Ferrisburgh F 019-4(16) 057	Ferrisburgh	3764-9010.R	Issued	DIs, culverts, grass lined swale	Compliant with exisitng permit	no	
							Planned compliance with construction cleanup in the spring
							of 2018. The site is currently being used as a staging area.
							Cleanup and revegetation will occur in the spring. The
				l			existing stormwater treatment has not been effected and is
Ferrisburgh Maint. Facility (TRANSFERRED TO VTrans)	Ferrisburgh	3399-9010.A	Issued	sheet flow, grass swales, sedement forebay, detention pond, catchbasins	Planned Compliance	no	properly operating.
Groton F 026-11(27) & BRF 026-11(27)S	Groton	3904-9010.R	Issued	DIs, culverts, grass lined swales, sheet flow, stone fill	Compliant with exisitng permit	no	
Guilford Weigh Station	Guilford	6989-9015	Issued	sheet flow, wet swale, culverts	Compliant with exisitng permit	no	
Hartland BRS 0113(21) US5	Hartland	3903-9010.R	Issued	Dis, culverts	Compliant with existing permit	no	
Highgate D8 Highway Maintenance Facility  Hyde Park HES 030-2(23) roundabout	Highgate Hyde Park	4302-9010.R 6263-9010	Issued Issued	grass swales, infiltration basin	Compliant with existing permit	no	
Johnson STP 030-2(21)(25) Streetscape	Johnson	6531-9015	Issued	dry swales, catch basins, culverts, grass swales catch basins, culverts, swales, hydrodynamic separator	Compliant with exisitng permit  Compliant with exisitng permit	no no	
Johnson 317 030-2(21)(23) Streetscape	Johnson	0331-9013	issueu	sheet flow, removal of impervious surface, revegetation(grass buffer strip), shallow	Compilant with existing permit	110	
Middlesex D6 garage expansion	Middlesex	4578-9015	Issued	grass infiltration area	Compliant with exisitng permit	no	
Milton STP 5800 (2)	Milton	6019-9010	Issued	sheet flow, grass channels, disconnection, dry swales	Compliant with existing permit	no	
Moretown-Middlesex BRS0284(14)	Moretown-Middlesex	4278-9010	Issued	sheet flow, vegetated disconnection, grass channel, culverts, curbing, Dis	Compliant with existing permit	no	
Worktown Wilddiesex Brisbeby (14)	Worldwin Wildalesex	4270 3010	153464	Dis, culverts, stone-lined swales, stone pad energy dissipater, grass-lined swale, sheet	Compilate with existing permit		
Newfane STP F 015-1(16) Southern	Newfane	3953-9010.R	Issued	flow	Compliant with exisitng permit	no	
Newfane STP-HES 015-1(15) Northern	Newfane	3767-9010.R	Issued	grass/stone lined swales	Compliant with exisitng permit	no	
Pittsford-Brandon Seg 5	Pittsford-Brandon	3628-9010	Issued	grass channels, culverts, hydrodynamic/swirl concentrator device	Compliant with exisitng permit	no	
Putney CMG PARK(26)	Putney	6923-9015.A	Issued	sheet flow, grass/stone swales, micropool extended detention basin	Compliant with exisitng permit	no	
Randolph GMC Park (21) SC Park & Ride	Randolph	3850-9010	Issued	grass/stone lined swales, catch basins, pocket pond, outlet control structure	Compliant with exisitng permit	no	
Richmond CMG Park (31) and STP 0284(17)	Richmond	6797-9010	Issued	swales, culverts, dry swales	Compliant with exisitng permit	no	
Richmond STP RS 0284(11) Checkerhouse truss	Richmond	5526-9010	Issued	sheet flow, grass lined swale, culverts, channel flow	Compliant with exisitng permit	no	
Searsburg-Wilmington F010-0(18) (VT Rte 9)	Searsburg	4301-9010.R	Issued	sheet flow, grass lined swale, culverts, disconnection	Compliant with exisitng permit	no	
Shelburne - S. Burl US7 Shelburne Rd- unimpaired	Shelburne-South Burlington	5625-9010	Issued	Dis, vegetated/stone swales, culverts	Compliant with exisitng permit	no	
Sheldon HES 034-1(17) Reconstruction	Sheldon	3661-9010.R	Issued	Dis, rock fill with vegetated cover, rip rapped outlet	Compliant with exisitng permit	no	
Springfield CMG PARK(32)	Springfield	7034-9015	Issued	culverts, grass swales, grass treatment channel,	Compliant with exisitng permit	no	
St. Albans US7 and VT207 intersections (Walmart)	St. Albans	6765-9010	Issued	grass swales	Compliant with exisitng permit	no	
				sheet flow, grass swales, culverts, infiltration basin, site balancing, pretreatment			
Stockbridge BRF 022-1(20)	Stockbridge	4233-INDS.R	Issued	plunge pool, stabilized emergency spillway, disconnection	Compliant with exisitng permit	no	
Troy RS 0311(1)	Troy	3772-9010.R	Issued	Dis, culverts, stone pad, grass/stone swales,	Compliant with exisitng permit	no	
Vergennes-Ferrisburgh F 017-1(5) 22A	Vergennes-Ferrisburgh	3765-9010.R	Issued	sheet flow, grass/stone lined swales, culverts, Dis	Compliant with exisitng permit	no	
Waitsfield D6 Maintenance Garage	Waitsfield	5334-9010	Issued	sheet flow, vegetated swale, rock lateral spreader	Compliant with exisitng permit	no	
Westminster-Rockingham BRS 0113(15)	Westminster-Rockingham	3763-9010.R	Issued	sheet flow, grass swales, culverts, Dis, disconnection	Compliant with exisitng permit	no	
Wilmington F 010-1(19)	Wilmington	3766-9010.R	Issued	Dis, culverts, sheet flow, disconnection, stone swale	Compliant with exisitng permit	no	
Windsor Garage Site Improvements	Windsor	5499-9015.A	Issued	disconnection, grass channel	Compliant with exisitng permit	no	
Windsor IM 091-1(64) Bridges 33N & S	Windsor	6972-INDS	Issued	sheet flow, dry swale	Compliant with exisitng permit	no	
Clarendon - Rutland Airport 2010 Permit Renewal includes: Taxiway				grace lined awale shoot flow Die codimentation basing subjects asserted districts			
"E" (3769-9010) and Parking Lot/GA Arpron (3770-9010) and NW	Clarenden	2760 0010 P	lesued	grass lined swale, sheet flow, Dis, sedimentation basins, culverts, vegetated detention	Compliant with swisters		
Apron/Taxiway (4193-9010)	Clarendon	3769-9010.R	Issued	pond, underdrain, controlled outlet structure	Compliant with existing permit	no no	
Clarendon - Rutland Airport MALSR (VTrans & FAA)	Clarendon	3473-9010	issued	grass channels sheet flow, vegetated disconnection, infiltration basin, culverts, grass broadcrested	Compliant with exisitng permit	III	
Middlebury State Airport Safety Area Buyouts	Middlebury	4581-INDS	Issued	weir	Compliant with exisitng permit	lno.	Needs initial certification of compliance
IVIII GUIT STATE AII POILE SAIRLY AIRA BUYOULS	iviiuulebul y	CONILIDOR	issued	sheet flow, grass channel, catch basins, culverts, wet pond, controlled outlet	Compilant with existing permit	IIIV	receas initial certification of compliance
Berlin E.F. Knapp runway taxiway apron/etc	Berlin	4582-9010	Issued	structure, level spreader	Compliant with exisitng permit	no	
comment and tanking apromete	DCIII	.552 5010	155500	sheet flow, culverts, gravel wetland with pre treatment forebay, controlled outlet	compliant with existing permit	1	
				structure, stabilized outfall, grass channels, surface sand filter with pre-treatment			
Coventry - Newport Air (amended for more hangars)	Coventry	3836-INDS.A1	Issued	forebay, dry pond, disconnection	Compliant with exisitng permit		
Lyndon - Caledonia Cnty Airport (hangers/taxiway)	Lyndon	4199-9010	Issued	sheet flow, vegetated disconnection	Compliant with existing permit	no	
Lyndon - Caledonia Citty Airport (namgers/taxiway)  Lyndon - Caledonia Citty Airport (new building & parking)	Lyndon	3896-9010	Issued	sheet flow, grass swales, culverts	Compliant with exisiting permit	no	
Morristown - Morrisville/Stowe Air (2 hangars & txwy)	Morristown	4272-9010	Issued	grass lined swale	Compliant with existing permit	no	
MOTISTOWN - MOTISVINE/Stowe All (2 Hallgals & LXWY)	INIOITISLOWII	7616-2010	issued	I pross mice sware	Compilant with existing hellling	luo	I