EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES eReporting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more

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Permit

Permit #: CTP002421

Major: No Permittee:

Tweed-New Haven Airport Authority

155 Burr Street

New Haven, CT 06512

Facility:

Facility Location:

TWEED-NEW HAVEN REGIONAL AIRPORT

155 BURR ST

NEW HAVEN, CT 06512

Permitted Feature:

201 External Outfall Discharge:

201-1

Aircraft Deicing Fluid

Report Dates & Status

Monitoring Period:

From 12/01/24 to 12/31/24

DMR Due Date:

Permittee Address:

01/31/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Thomas Rafter

Title:

Executive Director

Telephone:

203-466-8833

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring	Season	Param. NODI	Quantity or Loading							Quality or Concentration							of Frequency of	Sample Type
Code	Name	Location	#			Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Ex.	Analysis	
00056	Flow rate				Sample	=	6511.8			07 - gal/d									01/30 - Monthly	TM - Totalizer
		1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG			07 - gal/d									01/30 - Monthly	TM - Totalizer
					Value NODI															
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross			Sample			=	1403.7	26 - lb/d			=	13440.0	=	26000.0	19 - mg/L		01/07 - Weekly	CP - Composit
			0		Permit Req.			<=	6000.0 DAILY MX	C 26 - lb/d				Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	CP - Composit
					Value NODI															
00400	рН				Sample						=	6.7			=	9.5	12 - SU		01/07 - Weekly	R4 - RNG-4A
		1 - Effluent Gross	0		Permit Req.						>=	6.0 INST MIN			<=	10.0 INST MAX	12 - SU		01/07 - Weekly	R4 - RNG-4A
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross			Sample								=	10.7	=	13.0	19 - mg/L		01/30 - Monthly	CP - Composit
			0		Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	CP - Composite
					Value NODI															
50047	Flow, maximum during 24 hr period	1 - Effluent Gross	0		Sample			=	7594.2	07 - gal/d									01/30 - Monthly	TM - Totalizer
					Permit Req.			<=	36000.0 DAILY MX	07 - gal/d									01/30 - Monthly	TM - Totalizer
					Value NODI					5, .										
61163	Propylene glycol, total	1 - Effluent Gross			Sample								=	8400.0	=	14000.0	19 - mg/L		01/07 - Weekly	CP - Composite
			0		Permit Req.									Req Mon MO AVG		Req Mon DAILY	19 - mg/L		01/07 - Weekly	CP - Composite
					Value NODI															

	Parameter Name	Monitoring Location	Season	Param. NODI	Quantity or Loading							Quality or Concentration							Frequency of	Sample Type
Code			#			Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Ex.	Analysis	
61941	pH, maximum	1 - Effluent Gross			Sample										=	9.5	12 - SU		99/99 - Continuous	CN - Continuous
			0		Permit Req.										<=	10.0 INST MAX	12 - SU		99/99 - Continuous	CN - Continuous
					Value NODI															
61942	pH, minimum	1 - Effluent Gross			Sample						=	6.7					12 - SU		99/99 - Continuous	CN - Continuous
			0		Permit Req.						>=	6.0 INST MIN					12 - SU		99/99 - Continuous	CN - Continuous
					Value NODI															
74076	Flow	1 - Effluent Gross			Sample			=	7594.2	07 - gal/d									01/07 - Weekly	TM - Totalizer
			0		Permit Req.			<=	36000.0 DAILY MX	07 - gal/d									01/07 - Weekly	TM - Totalizer
					Value NODI															
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross			Sample								=	17600.0	=	29000.0	19 - mg/L		01/07 - Weekly	CP - Composite
			0		Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	CP - Composite
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Tweed-New Haven Airport Authority

User: FSURIEL@FLYTWEED.COM

Name: Felipe Suriel

E-Mail: fsuriel@flytweed.com

Date/Time: 2025-01-02 15:38 (Time Zone: -05:00)

Report Last Signed By

User: FSURIEL@FLYTWEED.COM

Name: Felipe Suriel
E-Mail: fsuriel@flytweed.com

Date/Time: 2025-01-02 15:38 (Time Zone: -05:00)