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**Permit** 

Major:

Permit #: CTP002421

No

Permittee:

**Permittee Address:** 

Tweed-New Haven Airport Authority

155 Burr Street

New Haven, CT 06512

Facility:

TWEED-NEW HAVEN REGIONAL AIRPORT

Facility Location: 155 BURR ST

NEW HAVEN, CT 06512

Permitted Feature:

201

External Outfall

Discharge: 201-1

Aircraft Deicing Fluid

Report Dates & Status

**Monitoring Period:** 

From 10/01/25 to 10/31/25

DMR Due Date:

11/30/25

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: **Quantity or Loading Quality or Concentration Parameter** Monitoring Season Param. Frequency of Sample Type Location NODI Ex. Analysis Qualifier Value 1 Qualifier Units Qualifier Value 1 Qualifier Value 2 Qualifier Units Code Value 3 07 -6000.4 Sample 01/30 - Monthly TM - Totalizer gal/d 1 - Effluent 07 -**Permit** Reg Mon MO 0 00056 Flow rate 01/30 - Monthly TM - Totalizer gal/d AVĠ Gross Req. Value NODI 19 -11290.6 26 - lb/d 146666.7 160000.0 Sample 01/07 - Weekly CP - Composite mg/L 1 - Effluent **Permit** Req Mon MO Reg Mon DAILY 19 -0 CP - Composite X <sub>00310</sub> BOD, 5-day, 20 deg. C 6000.0 DAILY MX 26 - lb/d 01/07 - Weekly <= Gross Req. mg/L Value NODI Sample 8.7 8.9 12 - SU 01/07 - Weekly R4 - RNG-4A **Permit** 6.0 INST 1 - Effluent 10.0 INST MAX 12 - SU 01/07 - Weekly R4 - RNG-4A 00400 MIN pН Req. Gross Value NODI 19 -4.0 12.0 01/30 - Monthly Sample CP - Composite mg/L 1 - Effluent **Permit** Req Mon MO Reg Mon DAILY 19 -00530 Solids, total suspended 0 01/30 - Monthly CP - Composite Gross Req. Value NODI 07 -10407.0 TM - Totalizer Sample 01/30 - Monthly gal/d Flow, maximum during 24 hr 1 - Effluent **Permit** 36000.0 DAILY 07 -50047 <= 01/30 - Monthly TM - Totalizer period Gross Req. MX gal/d Value NODI 19 -100666.7 110000.0 Sample 01/07 - Weekly CP - Composite mg/L 1 - Effluent 19 -**Permit** Reg Mon MO Reg Mon DAILY 61163 Propylene glycol, total 01/07 - Weekly CP - Composite Rea. ma/L Gross Value

Parameter		Monitoring	Season			Quantity or Loading					Quality or Concentration							# of	Frequency of	Sample Type
Code	Name	Location	#	NODI		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	0		Sample										=	8.9	12 - SU		99/99 - Continuous	CN - Continuous
					Permit Req.										<=	10.0 INST MAX	12 - SU		99/99 - Continuous	CN - Continuous
					Value NODI															
61942	pH, minimum	1 - Effluent Gross	0		Sample						=	8.7					12 - SU		99/99 - Continuous	CN - Continuous
					Permit Req.						>=	6.0 INST MIN					12 - SU		99/99 - Continuous	CN - Continuous
					Value NODI															
74076	Flow	1 - Effluent Gross	0		Sample			=	10407.0	07 - gal/d									01/07 - Weekly	TM - Totalizer
					Permit Req.			<=	36000.0 DAILY MX	07 - gal/d									01/07 - Weekly	TM - Totalizer
					Value NODI															
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0		Sample								=	186666.7	=	200000.0	19 - mg/L		01/07 - Weekly	CP - Composite
					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**

Parameter		Monitoring Location	Field	Type	Description	
Code	Name	Monitoring Location	rielu	Туре	Description	Acknowledge
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	Quantity or Loading Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

### **Comments**

An operator error occurred when a higher volume of wastewater was released to the sanitary system than planned on one discharge, causing the higher BOD. Procedures have been put in place to reduce the chance of this happening again.

# 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: 2025-11-26 16:15 (Time Zone: -05:00)

Report Last Signed By

User: FSURIEL@FLYTWEED.COM

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

Date/Time: 2025-11-26 16:15 (Time Zone: -05:00)