

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit #:	CTP002421	Permittee:	Tweed-New Haven Airport Authority	Facility:	TWEED-NEW HAVEN REGIONAL AIRPORT
Major:	No	Permittee Address:	155 Burr Street New Haven, CT 06512	Facility Location:	155 BURR ST NEW HAVEN, CT 06512
Permitted Feature:	201 External Outfall	Discharge:	201-1 Aircraft Deicing Fluid		
Report Dates & Status		DMR Due Date:	03/31/25	Status:	NetDMR Validated
Monitoring Period: From 02/01/25 to 02/28/25					
Considerations for Form Completion					

Principal Executive Officer
First Name: Thomas
Last Name: Rafter
Title: Executive Director
Telephone: 203-466-8833

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 1	Value 1				Qualifier 2
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	84438.0	07 - gall/d					01/30 - Monthly	TM - Totalizer
					Permit Req.		Req Mon MO AVG	07 - gall/d					01/30 - Monthly	TM - Totalizer
					Value NODI									
X 00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	8450.2	26 - lb/d					01/07 - Weekly	CP - Composite
					Permit Req.		<=	6000.0 DAILY MX	26 - lb/d				01/07 - Weekly	CP - Composite
					Value NODI									
X 00400	pH	1 - Effluent Gross	0	--	Sample	=	11.6	>=	6.0 INST MIN				01/07 - Weekly	R4 - RNG-4A
					Permit Req.								01/07 - Weekly	R4 - RNG-4A
					Value NODI									
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	37.0						01/30 - Monthly	CP - Composite
					Permit Req.		Req Mon MO AVG						01/30 - Monthly	CP - Composite
					Value NODI									
50047	Flow, maximum during 24 hr period	1 - Effluent Gross	0	--	Sample	=	8438.0	07 - gall/d					01/30 - Monthly	TM - Totalizer
					Permit Req.		<=	36000.0 DAILY MX					01/30 - Monthly	TM - Totalizer
					Value NODI									
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample	=	85000.0						01/07 - Weekly	CP - Composite
					Permit Req.		Req Mon MO AVG						01/07 - Weekly	CP - Composite
					Value NODI									

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2			
61941	pH, maximum	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI					99/99 - Continuous	CN - Continuous
61942	pH, minimum	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI					99/99 - Continuous	CN - Continuous
74076	Flow	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	8438.0 gal/d				01/07 - Weekly	TM - Totalizer
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	35000.0 DAILY MX				01/07 - Weekly	TM - Totalizer

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

Code	Parameter Name	Monitoring Location	Field	Type	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
00400	pH	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
61941	pH, maximum	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Discharge was made by mistake as the pH parameters were not correctly in place for pH above 10. The system SCADA has been reprogrammed to make sure the parameters are set within the correct values as per the permit.

Attachments

No attachments.

Report Last Saved By

Tweed-New Haven Airport Authority

User: FSURIEL@FLYTWEEED.COM
 Name: Felipe Suriel
 E-Mail: fsuriel@flytweed.com
 Date/Time: 2025-03-14 16:24 (Time Zone: -04:00)

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