DMR Copy of Record

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Permit

Permit #:	CTP002421	Permittee:	Tweed-New Haven Airport Authority
Major:	No	Permittee Address:	155 Burr Street
			New Haven, CT 06512
Permitted Feature:	201	Discharge:	201-1
	External Outfall		Aircraft Deicing Fluid

Report Dates & Status

Monitoring Period:	From 12/01/25 to 12/31/25	DMR Due Date:	01/31/26
Considerations for Form Completion			

		Facility:	TWEED-NEW HAVEN REGIONAL AIRPORT
		Facility Location:	155 BURR ST
			NEW HAVEN, CT 06512
		Status:	NetDMR Validated

Principal Executive Officer

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

No Data Indicator (NODI)
Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	3797.0			07 - gal/d								01/30 - Monthly	TM - Totalizer
					Permit Req.		Req Mon MO AVG			07 - gal/d								01/30 - Monthly	TM - Totalizer
					Value NODI														
X 00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	6243.6			26 - lb/d	=		=	60937.5	=	190000.0	19 - mg/L	01/07 - Weekly	CP - Composite
					Permit Req.	<=	6000.0 DAILY MX			26 - lb/d				Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - Composite
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.0	=		=	7.7	12 - SU	01/07 - Weekly	R4 - RNG-4A
					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	0	--	Sample						=		=	26.3	=	50.0	19 - mg/L	01/30 - Monthly	CP - Composite
					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	=	9563.0			07 - gal/d								01/30 - Monthly	TM - Totalizer
					Permit Req.	<=	36000.0 DAILY MX			07 - gal/d								01/30 - Monthly	TM - Totalizer
					Value NODI														
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample						=		=	45000.0	=	140000.0	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														

Parameter Code	Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Value 1	Qualifier 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
61941	pH, maximum	1 – Effluent Gross	0	--	Sample								=			7.7	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						=	6.0					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		=		9563.0	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								=	75625.0	=	240000.0	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 Code	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

Comments

Had one sample that exceeded BOD limits by 243 lbs due to higher-than-normal activity of deicing operations.

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: 2026-01-31 22:41 (Time Zone: -05:00)

Report Last Signed By

User: FSURIEL@FLYTWEED.COM
Name: Felipe   Suriel
E-Mail: fsuriel@flytweed.com
Date/Time: 2026-01-31 22:41 (Time Zone: -05:00)