

**DMR Copy of Record**

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

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

**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 3	Value 3				Units	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	7200.4							01/30 - Monthly	TM - Totalizer	
					Permit Req.	Req Mon MO AVG								01/30 - Monthly	TM - Totalizer
					Value NODI										
X 00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	6971.4	26 - lb/d							01/07 - Weekly	CP - Composite
					Permit Req.	<=	6000.0 DAILY MX	26 - lb/d						01/07 - Weekly	CP - Composite
					Value NODI										
00400	pH	1 - Effluent Gross	0	--	Sample									01/07 - Weekly	R4 - RNG-4A
					Permit Req.	>=	6.9							01/07 - Weekly	R4 - RNG-4A
					Value NODI										
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample									01/30 - Monthly	CP - Composite
					Permit Req.									01/30 - Monthly	CP - Composite
					Value NODI										
50047	Flow, maximum during 24 hr period	1 - Effluent Gross	0	--	Sample		07 - gal/d							01/30 - Monthly	TM - Totalizer
					Permit Req.	<=	10688.0	07 - gal/d						01/30 - Monthly	TM - Totalizer
					Value NODI		36000.0 DAILY MX								
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample									01/07 - Weekly	CP - Composite
					Permit Req.									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					99/99 - Continuous	CN - Continuous
					Permit Req. Value NODI					99/99 - Continuous	CN - Continuous
61942	pH, minimum	1 - Effluent Gross	0	--	Sample					99/99 - Continuous	CN - Continuous
					Permit Req. Value NODI					99/99 - Continuous	CN - Continuous
74076	Flow	1 - Effluent Gross	0	--	Sample					01/07 - Weekly	TM - Totalizer
					Permit Req. Value NODI					01/07 - Weekly	TM - Totalizer
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample					01/07 - Weekly	CP - Composite
					Permit Req. Value NODI					01/07 - Weekly	CP - Composite

**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

**Comments**

A discharge on January 19-20 exceeded the BOD limit by 971.4 lbs/day due to an unusually high concentration of propylene glycol.

**Attachments**

No attachments.

**Report Last Saved By**

**Tweed-New Haven Airport Authority**

User: FSURIEL@FLYTWEED.COM  
 Name: Felipe Surliel  
 E-Mail: fsuriel@flytweed.com  
 Date/Time: 2025-02-10 16:32 (Time Zone: -05:00)

**Report Last Signed By**

User: FSURIEL@FLYTWEED.COM  
 Name: Felipe Surliel  
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