

DMR Copy of Record

Permit		Permittee: Tweed-New Haven Airport Authority		Facility: TWEED-NEW HAVEN REGIONAL AIRPORT	
Permit #: CTP002421	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					
Monitoring Period: From 01/01/23 to 01/31/23	DMR Due Date: 02/28/23	Status: NetDMR Validated			
Considerations for Form Completion					

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

No Data Indicator (NODI)
Form 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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	4982.4			07 - gal/d								01/30 - Monthly	TM - TOTALZ		
					Permit Req.		Req Mon MO AVG			07 - gal/d									01/30 - Monthly	TM - TOTALZ	
					Value NODI																
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	353.97		26 - lb/d			=	2657.0		5200.0	19 - mg/L		01/07 - Weekly	CP - COMPOS		
					Permit Req.		<=	6000.0 DAILY MX	26 - lb/d			Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L				01/07 - Weekly	CP - COMPOS	
					Value NODI																
X 00400	pH	1 - Effluent Gross	0	--	Sample					=	5.85			=	7.49	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					=	13.8			=	20.0	19 - mg/L		01/30 - Monthly	CP - COMPOS		
					Permit Req.						Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L				01/30 - Monthly	CP - COMPOS		
					Value NODI																
50047	Flow, maximum during 24 hr period	1 - Effluent Gross	0	--	Sample	=	8156.6		07 - gal/d									01/30 - Monthly	TM - TOTALZ		
					Permit Req.		<=	36000.0 DAILY MX	07 - gal/d											01/30 - Monthly	TM - TOTALZ
					Value NODI																
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample					=	2279.0			=	4100.0	19 - mg/L		01/07 - Weekly	CP - COMPOS		
					Permit Req.						Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L					01/07 - Weekly	CP - COMPOS	
					Value NODI																
61941	pH, maximum	1 - Effluent Gross	0	--	Sample									=	7.49	12 - SU		99/99 - Continuous	CN - CONTIN		
					Permit Req.								<=	10.0 INST MAX	12 - SU				99/99 - Continuous	CN - CONTIN	
					Value NODI																
X 61942	pH, minimum	1 - Effluent Gross	0	--	Sample					=	5.85					12 - SU		99/99 - Continuous	CN - CONTIN		
					Permit Req.					>=	6.0 INST MIN									99/99 - Continuous	CN - CONTIN
					Value NODI																
74076	Flow	1 - Effluent Gross	0	--	Sample	=	5625.2		07 - gal/d									01/07 - Weekly	TM - TOTALZ		
					Permit Req.		<=	36000.0 DAILY MX	07 - gal/d											01/07 - Weekly	TM - TOTALZ
					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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3
					Value NODI													
					Sample							=	5441.43	=	9100.0	19 - mg/L	01/07 - Weekly	CP - COMPOS
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Permit Req.								Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS
					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	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
61942	pH, minimum	1 - Effluent Gross	Quality or Concentration Sample Value 1	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 1	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

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: 2023-03-09 17:45 (Time Zone: -05:00)

Report Last Signed By

User: FSURIEL@FLYTWEED.COM
 Name: Felipe Suriel
 E-Mail: fsuriel@flytweed.com
 Date/Time: 2023-03-09 17:45 (Time Zone: -05:00)