

DMR Copy of Record

Permit

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

Monitoring Period:	From 04/01/23 to 04/30/23	DMR Due Date:	05/31/23	Status:	NetDMR Validated
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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
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	3656.4			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			=	129.6	26 - lb/d		=	3300.0	=	4600.0	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														
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.6			=	7.4	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							=	30.0	=	42.0	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			=	6187.8	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							=	2033.3	=	2900.0	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									=	7.4	12 - SU	99/99 - Continuous	CN - CONTIN	
					Permit Req.									<=	10.0 INST MAX	12 - SU	99/99 - Continuous	CN - CONTIN	
					Value NODI														
61942	pH, minimum	1 - Effluent Gross	0	--	Sample						=	6.6				12 - SU	99/99 - Continuous	CN - CONTIN	
					Permit Req.							>=	6.0 INST MIN				12 - SU	99/99 - Continuous	CN - CONTIN
					Value NODI														
74076	Flow	1 - Effluent Gross	0	--	Sample			=	6187.8	07 - gal/d							01/07 - Weekly	TM - TOTALZ	
					Permit Req.			<=	36000.0 DAILY MX	07 - gal/d							01/07 - Weekly	TM - TOTALZ	

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			
					Value NODI														
					Sample						=	5766.7	=	7200.0	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

No errors.

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: 2023-05-11 11:31 (Time Zone: -04:00)

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User: FSURIEL@FLYTWEED.COM
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