

## DMR Copy of Record

Permit																				
Permit #:	MA0000825			Permittee:	GLOBAL COMPANIES LLC					Facility:	GLOBAL SOUTH TERMINAL									
Major:	No			Permittee Address:	800 SOUTH STREET SUITE 500 WALTHAM, MA 02454					Facility Location:	96 LEE BURBANK HIGHWAY REVERE, MA 02150									
Permitted Feature:	001 External Outfall			Discharge:	001-O QUARTERLY OXYGENATES FROM OUTFALL 001															
Report Dates & Status																				
Monitoring Period:	From 07/01/22 to 09/30/22			DMR Due Date:	10/15/22					Status:	NetDMR Validated									
Considerations for Form Completion																				
Principal Executive Officer																				
First Name:	Tom			Title:	VP. Env. HS					Telephone:	781-398-4132									
Last Name:	Keefe																			
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				
22417	Methyl tert-butyl ether [MTBE]	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
77004	Ethanol	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					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																				
Due to a lack of discharge in September, these parameters will be sampled for in October. The results of this sample event will be included in the October DMR submission.																				
Attachments																				
No attachments.																				
Report Last Saved By																				
GLOBAL COMPANIES LLC																				
User:	thenderson@rouxinc.com																			
Name:	Thomas Henderson																			
E-Mail:	thenderson@rouxinc.com																			
Date/Time:	2022-10-11 14:02 (Time Zone: -04:00)																			
Report Last Signed By																				
User:	SCHARRON@GLOBALP.COM																			
Name:	Steven Charron																			
E-Mail:	scharron@globalp.com																			
Date/Time:	2022-10-14 13:31 (Time Zone: -04:00)																			

**DISCHARGE MONITORING REPORT (DMR)**

**NAME** Global Companies LLC  
**ADDRESS** 800 South Street Suite 500  
Waltham, MA 02454

MA000825-001
<b>PERMIT NUMBER</b>

001-O
<b>DISCHARGE NUMBER</b>

**FACILITY LOCATION** 96 Lee Burbank Highway  
Revere, MA 02150

MONITORING PERIOD						
FROM			TO			
YEAR	MO	DAY	YEAR	MO	DAY	
2022	09	01	2022	09	31	

**NOTE: Read instructions before**

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
22417 MTBE - Effluent Gross	SAMPLE						0	ug/L	0	01/90 - Q	GR
	PERMIT REQUIREMENT										
77004 Ethanol	SAMPLE						0	ug/L	0	01/90 - Q	GR
	PERMIT REQUIREMENT										
	SAMPLE										
	PERMIT REQUIREMENT										
	SAMPLE										
	PERMIT REQUIREMENT										
	SAMPLE										
	PERMIT REQUIREMENT										
	SAMPLE										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE	DATE		
			AREA	NUMBER	YEAR
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

## DMR Copy of Record

Permit																		
Permit #: MA0003425		Permittee: GLOBAL COMPANIES LLC					Facility: GLOBAL PETROLEUM CORP - REVERE											
Major: No		Permittee Address: 800 SOUTH STREET SUITE 500 WALTHAM, MA 02454					Facility Location: 140 LEE BURBANK HIGHWAY REVERE, MA 02151											
Permitted Feature: 001 External Outfall		Discharge: 001-Q QUARTERLY MONITORING FROM OUTFALL 001 (OXYGENATES)																
Report Dates & Status																		
Monitoring Period: From 07/01/22 to 09/30/22				DMR Due Date: 10/15/22				Status: NetDMR Validated										
Considerations for Form Completion																		
Principal Executive Officer																		
First Name: Tom		Title: VP. Env. HS					Telephone: 781-398-4132											
Last Name: Keefe																		
No Data Indicator (NODI)																		
Form NODI: --																		
Table Headers																		
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
22417	Methyl tert-butyl ether [MTBE]	1 - Effluent Gross	0	--	Sample						=	0.0	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.						<=	20.0 MO AVG		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI													
77004	Ethanol	1 - Effluent Gross	0	--	Sample						=	0.0		19 - mg/L	0	01/90 - Quarterly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX		19 - mg/L	01/90 - Quarterly	GR - GRAB
					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																		
Outfall 001 data consists of data collected at Outfall 002 as a commingled discharge from Outfall 002 and Outfall 003 did not occur at the time of sampling. The data is representative of the discharge at Outfall 001.																		
Attachments																		
Name											Type			Size				
MA0003425-001_Lab(1)_2022_09.pdf											pdf			905067.0				
Report Last Saved By																		
GLOBAL COMPANIES LLC																		
User: SBARRIENTOS@ROUXINC.COM		Name: Sara Barrientos					E-Mail: sbarrientos@rouxinc.com					Date/Time: 2022-10-11 10:25 (Time Zone: -04:00)						
Report Last Signed By																		
User: SCHARRON@GLOBALP.COM		Name: Steven Charron					E-Mail: scharron@globalp.com					Date/Time: 2022-10-14 13:31 (Time Zone: -04:00)						

DMR Copy of Record

<b>Permit</b>					
<b>Permit #:</b>	MA0003425	<b>Permittee:</b>	GLOBAL COMPANIES LLC	<b>Facility:</b>	GLOBAL PETROLEUM CORP - REVERE
<b>Major:</b>	No	<b>Permittee Address:</b>	800 SOUTH STREET SUITE 500 WALTHAM, MA 02454	<b>Facility Location:</b>	140 LEE BURBANK HIGHWAY REVERE, MA 02151
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	001-P QUARTERLY EFFLUENT/ RECEIVING H2O POLLUTANT SCAN FROM OUTFALL 001		

<b>Report Dates &amp; Status</b>					
<b>Monitoring Period:</b>	From 07/01/22 to 09/30/22	<b>DMR Due Date:</b>	10/15/22	<b>Status:</b>	NetDMR Validated

**Considerations for Form Completion**

<b>Principal Executive Officer</b>					
<b>First Name:</b>	Tom	<b>Title:</b>	VP. Env. HS	<b>Telephone:</b>	781-398-4132
<b>Last Name:</b>	Keefe				

**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
00619	Ammonia, unionized	1 - Effluent Gross	0	--	Sample						=	0.061	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	19 - mg/L			
					Value NODI											
01034	Chromium, total [as Cr]	1 - Effluent Gross	0	--	Sample						=	15.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Sample						=	6240.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34010	Toluene	1 - Effluent Gross	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34010	Toluene	RW - Receiving Water	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34030	Benzene	1 - Effluent Gross	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34030	Benzene	RW - Receiving Water	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34200	Acenaphthylene	1 - Effluent Gross	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34200	Acenaphthylene	RW - Receiving Water	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34205	Acenaphthene	1 - Effluent Gross	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34205	Acenaphthene	RW - Receiving Water	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34220	Anthracene	1 - Effluent Gross	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											
34220	Anthracene	RW - Receiving Water	0	--	Sample						=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX	28 - ug/L			
					Value NODI											

34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample	=	0.149	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34230	Benzo[b]fluoranthene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample	=	0.0541	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34242	Benzo[k]fluoranthene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample	=	0.0648	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34247	Benzo[a]pyrene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34320	Chrysene	1 - Effluent Gross	0	--	Sample	=	0.101	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34320	Chrysene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34371	Ethylbenzene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34371	Ethylbenzene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34376	Fluoranthene	1 - Effluent Gross	0	--	Sample	=	0.0876	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34376	Fluoranthene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34381	Fluorene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34381	Fluorene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample	=	0.0804	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34403	Indeno[1,2,3-cd]pyrene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34461	Phenanthrene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34461	Phenanthrene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34469	Pyrene	1 - Effluent Gross	0	--	Sample	=	0.175	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34469	Pyrene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						

34521	Benzo[ghi]perylene	1 - Effluent Gross	0	--	Sample	=	0.0907	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34521	Benzo[ghi]perylene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34526	Benzo[a]anthracene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34556	Dibenz[a,h]anthracene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34694	Phenol	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34696	Naphthalene	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
34696	Naphthalene	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
51008	tert-Butyl alcohol [TBA]	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
74056	Coliform, total general	1 - Effluent Gross	0	--	Sample	=	220.0	3Z - CFU/100mL	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	3Z - CFU/100mL		01/90 - Quarterly	GR - GRAB
					Value NODI						
81551	Xylene [mix of m+o+p]	1 - Effluent Gross	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					Value NODI						
81551	Xylene [mix of m+o+p]	RW - Receiving Water	0	--	Sample	=	0.0	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
					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**

Outfall 001 data consists of data collected at Outfall 002 as a commingled discharge from Outfall 002 and Outfall 003 did not occur at the time of sampling. The data is representative of the discharge at Outfall 001.

**Attachments**

Name	Type	Size
MA0003425-001_Lab(1)_2022_09.pdf	pdf	905067.0
MA0003425-001_Lab(FC)_2022_09.pdf	pdf	305416.0

**Report Last Saved By**

GLOBAL COMPANIES LLC

User: SBARRIENTOS@ROUXINC.COM  
Name: Sara Barrientos  
E-Mail: sbarrientos@rouxinc.com  
Date/Time: 2022-10-14 10:54 (Time Zone: -04:00)

**Report Last Signed By**

User: SCHARRON@GLOBALP.COM

Name: Steven Charron  
E-Mail: scharron@globalp.com  
Date/Time: 2022-10-14 13:31 (Time Zone: -04:00)