

QUARTER 1, 2025 FENCELINE MONITORING REPORT FOR THE CITGO SOUTH PORTLAND MAINE TERMINAL

Prepared For:
CITGO Petroleum Corporation

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Report Number: **047AA-031602-RT-828**
Date: **April 24, 2025**

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Flags:	ND	The analyte was not present above the Method Detection Limit									
	J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
	B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte									
	E	Concentration exceeds the calibration range. The analyte result is an estimated value									
	P	Field duplicate(s) exceed 30%RPD									
	Fe	Field Error. See report narrative for details									
Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
CGOSP-1-S-20241231	B35574	0.95		41.5	B,P	167	E,B,P	46.4	B,P	5.44	B,P
CGOSP-2-S-20241231	C40181	0.977		47.8	B,P	180	E,B,P	50.7	B,P	6.17	B,P
CGOSP-3-S-20241231	B14957	1.05		42.7	B,P	174	E,B,P	50.7	B,P	5	B,P
CGOSP-3-D-20241231	B15117	0.98		25.1	B,P	115	E,B,P	36.4	B,P	2.92	B,P
CGOSP-3-B-20241231	B27791	0.194	ND	0.282	ND,P	0.282	ND,P	0.282	ND,P	0.25	ND,P
CGOSP-4-S-20241231	C31340	1.32		26.9	B,P	129	E,B,P	42.5	B,P	3.99	B,P
CGOSP-5-S-20241231	B44195	1.55		40.4	B,P	165	E,B,P	49.8	B,P	6.66	B,P
CGOSP-6-S-20241231	B15763	1.83		25	B,P	116	E,B,P	38.3	B,P	6.63	B,P
CGOSP-7-S-20241231	C17124	1.72		48.5	B,P	195	E,B,P	57.2	B,P	7.83	B,P
CGOSP-8-S-20241231	B47187	2.21		43.8	B,P	180	E,B,P	53	B,P	9.81	B,P
CGOSP-9-S-20241231	C38853	2.88		45.3	B,P	180	E,B,P	50.2	B,P	15.5	P
CGOSP-9-D-20241231	B50820	2.98		51.7	B,P	210	E,B,P	61.3	B,P	15.7	P
CGOSP-9-B-20241231	B18519	0.43		47.9	P	194	E,P	55.1	P	4.28	P
CGOSP-10-S-20241231	B44975	1.74		49.5	B,P	205	E,B,P	63.7	B,P	9.32	B,P
CGOSP-11-S-20241231	C00726	1.18		21.4	B,P	102	E,B,P	33.2	B,P	3.9	B,P
CGOSP-12-S-20241231	C36867	0.987		24.2	B,P	114	E,B,P	36.2	B,P	3.28	B,P
CGOSP-13-S-20241231	B20669	1.06		40.5	B,P	165	E,B,P	44.3	B,P	5.41	B,P
CGOSP-14-S-20241231	B50740	1.08		44.1	B,P	182	E,B,P	54.7	B,P	5.06	B,P
CGOSP-15-S-20241231	B11607	0.965		47	B,P	190	E,B,P	52.9	B,P	5.33	B,P
CGOSP-16-S-20241231	C40572	0.993		44.9	B,P	181	E,B,P	52.4	B,P	4.88	B,P
CGOSP-17-S-20241231	B46131	0.796		15.1	B,P	73.9	E,B,P	23.7	B,P	2.13	B,P
CGOSP-18-S-20241231	C33262	0.896		25.7	B,P	124	E,B,P	40.2	B,P	2.94	B,P
CGOSP-1-S-20250114	B19890	1.51		18.1	B	81.1	E	24.4		5.06	
CGOSP-2-S-20250114	C33518	1.27		13.6	B	67.6		22.7		3.57	
CGOSP-3-S-20250114	C34160	1.76		15.9	B	68.5		18.8		5.95	
CGOSP-3-D-20250114	B17542	1.88		20.7		88.1	E	24.3		7.57	
CGOSP-3-B-20250114	B52705	0.216	J	6.53		8.8		1.61		0.943	
CGOSP-4-S-20250114	C20588	2.29		28.9		130	E	38.8		8.28	
CGOSP-5-S-20250114	B50733	2.57		18.9	B	78.6	E	22.1		9.51	
CGOSP-6-S-20250114	B21001	2.43		20.5		90.3	E	26.7		9.18	
CGOSP-7-S-20250114	B42766	2.56		25.9		115	E	34.8		10	

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
CGOSP-8-S-20250114	B28073	3.03		12.1	B	56.6		18.1		11.8	
CGOSP-9-S-20250114	C37518	2.54		27.4		123	E	38.8		9.87	
CGOSP-9-D-20250114	C24218	2.71		29.4		129	E	38.5		10.7	
CGOSP-9-B-20250114	C01946	0.195	ND	0.285	ND	0.285	ND	0.285	ND	0.252	ND
CGOSP-10-S-20250114	B46882	1.83		25.4		112	E	33		6.76	
CGOSP-11-S-20250114	B20246	1.34		18.5	B	81.3	E	22.4		4.24	
CGOSP-12-S-20250114	C43267	1.19		25.6		113	E	32.3		3.56	
CGOSP-13-S-20250114	C55305	1.23		23.3		110	E	35		3.59	
CGOSP-14-S-20250114	B53268	1.31		25.1		116	E	36.2		3.68	
CGOSP-15-S-20250114	B16828	1.31		19.7		87.8	E	25.3		3.77	
CGOSP-16-S-20250114	B33844	1.17		22.6		100	E	29.4		3.44	
CGOSP-17-S-20250114	B43331	1.32		14.6	B	67		20.5		3.96	
CGOSP-18-S-20250114	C43306	1.76		28.3		129	E	41.8		5.64	
CGOSP-1-S-20250128	B27939	1.47		13.6	P	59.4	P	23.5	P	4.22	
CGOSP-2-S-20250128	B31703	1.28		17.7	P	77.9	E,P	30.2	P	4.17	
CGOSP-3-S-20250128	C33431	1.8		6.47	P	30.4	P	12.2	P	4.55	
CGOSP-3-D-20250128	B51031	1.81		16.2	P	68.8	E,P	25	P	5.87	
CGOSP-3-B-20250128	C16090	0.196	ND	0.285	ND,P	0.285	ND,P	0.285	ND,P	0.252	ND
CGOSP-4-S-20250128	B15766	2.34		18.6	P	78.8	E,P	28.3	P	7.55	
CGOSP-5-S-20250128	C56783	2.26		7.37	P	32.3	P	12.9	P	7.07	
CGOSP-6-S-20250128	B27201	2.26		17.1	P	73.2	E,P	27.4	P	8.13	
CGOSP-7-S-20250128	C20423	2.43		17.8	P	80.4	E,P	30.8	P	8.38	
CGOSP-8-S-20250128	B11655	2.86		17.7	P	74.6	E,P	28	P	10.9	
CGOSP-9-S-20250128	B46857	2.37		17.9	P	80.4	E,P	31.3	P	10.2	
CGOSP-9-D-20250128	B18882	2.52		19.8	P	83.1	E,P	29.5	P	11.7	
CGOSP-9-B-20250128	C43342	0.195	ND	0.285	ND,P	0.285	ND,P	0.285	ND,P	0.252	ND
CGOSP-10-S-20250128	C01324	1.98		16.7	P	72.9	E,P	26.9	P	7.7	
CGOSP-11-S-20250128	B49476	2.04	Fe	18.1	P,Fe	78.5	E,P,Fe	28.8	P,Fe	11.9	Fe
CGOSP-12-S-20250128	B15570	1.92	Fe	18.5	P,Fe	78.7	E,P,Fe	28.3	P,Fe	10.2	Fe
CGOSP-13-S-20250128	B19253	1.6		17.8	P	79.4	E,P	30.5	P	5.07	
CGOSP-14-S-20250128	B34908	1.63		14.8	P	63.9	P	25	P	5.18	

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene		
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	
Flags:		ND	The analyte was not present above the Method Detection Limit									
		J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
		B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte									
		E	Concentration exceeds the calibration range. The analyte result is an estimated value									
		P	Field duplicate(s) exceed 30%RPD									
		Fe	Field Error. See report narrative for details									
CGOSP-15-S-20250128	C43629	1.43		13.6	P	63.8	P	25.1	P	4.05		
CGOSP-16-S-20250128	B50925	1.46		15.9	P	72.2	E,P	28	P	4.77		
CGOSP-17-S-20250128	B15218	1.36		14.3	P	63.1	P	25.6	P	3.87		
CGOSP-18-S-20250128	C56824	1.61		17.7	P	82.6	E,P	31.8	P	4.56		
CGOSP-1-S-20250211	B50612	1.19		1.31	P	3.79	P	1.56	P	4.95		
CGOSP-2-S-20250211	C55358	1.16		0.826	P	3.55	P	1.73	P	5.32		
CGOSP-3-S-20250211	C53539	1.41		1.29	P	3.74	P	1.54	P	4.83		
CGOSP-3-D-20250211	C33313	1.4		1.59	P	4.68	P	1.95	P	5.74		
CGOSP-3-B-20250211	C01950	0.195	ND	0.285	ND,P	0.285	ND,P	0.285	ND,P	0.475	J	
CGOSP-4-S-20250211	B17418	1.81		1.05	P	2.94	P	1.24	P	5.62		
CGOSP-5-S-20250211	C40100	2.08		2.16	P	6.27	P	2.48	P	8.12		
CGOSP-6-S-20250211	B46151	2.33		2.68	P	6.15	P	2.65	P	8.28		
CGOSP-7-S-20250211	B31114	2.14		1.25	P	3.62	P	1.46	P	6.01		
CGOSP-8-S-20250211	C39204	2.24		1.75	P	5.19	P	2.05	P	8.76		
CGOSP-9-S-20250211	C43340	2.17		1.61	P	4.99	P	2.1	P	8.86		
CGOSP-9-D-20250211	C56820	2.4		2.61	P	8.26	P	3.41	P	11.7		
CGOSP-9-B-20250211	C55295	0.196	ND	0.285	ND,P	0.285	ND,P	0.285	ND,P	0.252	ND	
CGOSP-10-S-20250211	C01963	1.49		1.42	P	4.38	P	1.88	P	5.86		
CGOSP-11-S-20250211	B16810	1.26		1.01	P	3.06	P	1.21	P	5.35		
CGOSP-12-S-20250211	B34419	1.26		1.39	P	3.76	P	1.46	P	6.56		
CGOSP-13-S-20250211	B20172	1.15		1.13	P	3.27	P	1.31	P	4.97		
CGOSP-14-S-20250211	C40187	1.23		1.25	P	3.69	P	1.51	P	4.95		
CGOSP-15-S-20250211	B47173	1.39		0.663	P	1.92	P	0.746	P	3.67		
CGOSP-16-S-20250211	C35901	1.28		0.771	P	2.21	P	0.881	P	3.64		
CGOSP-17-S-20250211	C00628	1.34		1.07	P	3.32	P	1.37	P	4.96		
CGOSP-18-S-20250211	C00748	1.5		0.72	P	2.13	P	0.864	P	4.17		
CGOSP-1-S-20250225	C20585	1.26		1.17		3.22		1.19		7.33	P	
CGOSP-2-S-20250225	C32866	0.91		0.56	J	1.35		0.536	J	2.81	B,P	
CGOSP-3-S-20250225	C36877	1.24		1.14		2.69		0.992		7.18	P	
CGOSP-3-D-20250225	B18376	1.32		1.18		2.98		1.1		7.3	P	
CGOSP-3-B-20250225	C00559	0.193	ND	0.282	ND	0.282	ND	0.282	ND	0.641	P	

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Sample Code	Tube ID	Benzene	Ethylbenzene		m-/p-Xylene		o-Xylene	Toluene			
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag		
CGOSP-4-S-20250225	B30697	1.48		0.807		1.85		0.79		3.97	B,P
CGOSP-5-S-20250225	C55319	1.78		1.59		4.65		1.87		8.67	P
CGOSP-6-S-20250225	B35013	2.18		2.02		5.3		2.12		8.91	P
CGOSP-7-S-20250225	C32997	2.29		1.77		4.71		1.81		8.75	P
CGOSP-8-S-20250225	C01604	1.87		1.46		3.63		1.41		7.63	P
CGOSP-9-S-20250225	B50838	2.09		1.22		3.43		1.29		7.11	P
CGOSP-9-D-20250225	B35441	2.1		1.58		4.33		1.6		9.85	P
CGOSP-9-B-20250225	B49465	0.224	J	0.282	ND	0.282	ND	0.282	ND	1.67	P
CGOSP-10-S-20250225	B43870	1.35		1.06		2.58		0.993		5.73	P
CGOSP-11-S-20250225	C00827	1.18		0.783		2.14		0.745		6.5	P
CGOSP-12-S-20250225	C32964	1.09		1		2.86		1.04		6.82	P
CGOSP-13-S-20250225	C38888	1.02		0.99		2.66		0.976		5.41	P
CGOSP-14-S-20250225	C55370	1.25		1.05		2.96		1.1		5.77	P
CGOSP-15-S-20250225	B17469	1.24		0.77		1.94		0.814		3.46	B,P
CGOSP-16-S-20250225	C55458	1.3		0.592		1.67		0.632		3.11	B,P
CGOSP-17-S-20250225	B18441	1.51		1.08		2.71		1.06		7.36	P
CGOSP-18-S-20250225	C34276	1.45		0.629		1.91		0.738		3.69	B,P
CGOSP-1-S-20250311	C56817	1.51	P	0.712	P	2.11	P	0.807	P	5.93	B,P
CGOSP-2-S-20250311	C17264	1.35	P	0.996	P	2.07	P	0.826	P	17.5	B,P
CGOSP-3-S-20250311	B46262	1.27	P	0.762	P	2.02	P	0.852	P	6.81	B,P
CGOSP-3-D-20250311	C20575	1.28	P	0.566	J,P	1.93	P	0.791	P	3.56	B,P
CGOSP-3-B-20250311	C36883	0.192	ND,P	0.28	ND,P	0.28	ND,P	0.28	ND,P	3.93	P
CGOSP-4-S-20250311	B46146	1.47	P	0.783	P	2.4	P	0.999	P	4.87	B,P
CGOSP-5-S-20250311	C43711	1.79	P	1.34	P	4.17	P	1.71	P	15	B,P
CGOSP-6-S-20250311	C40178	2.07	P	1.4	P	3.44	P	1.41	P	14.3	B,P
CGOSP-7-S-20250311	B48069	2.07	P	1.03	P	2.81	P	1.16	P	9.95	B,P
CGOSP-8-S-20250311	B38452	2.24	P	1.27	P	3.92	P	1.61	P	9.08	B,P
CGOSP-9-S-20250311	B29759	2.26	P	1.49	P	4.38	P	1.75	P	9.59	B,P
CGOSP-9-D-20250311	C56837	1.61	P	0.785	P	0.455	J,P	0.28	ND,P	8.81	B,P
CGOSP-9-B-20250311	C00848	0.213	J,P	0.405	J,P	0.39	J,P	0.28	ND,P	10.7	P
CGOSP-10-S-20250311	C55476	1.81	P	1.08	P	2.89	P	1.09	P	17.7	B,P

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
CGOSP-11-S-20250311	C56843	1.51	P	0.976	P	3.01	P	1.19	P	14.9	B,P
CGOSP-12-S-20250311	C40099	1.72	P	1.35	P	3.28	P	1.29	P	35.4	P
CGOSP-13-S-20250311	B27824	1.43	P	1.08	P	2.66	P	1.07	P	9.32	B,P
CGOSP-14-S-20250311	B40430	1.15	P	0.608	P	0.53	J,P	0.28	ND,P	19.5	B,P
CGOSP-15-S-20250311	C43666	1.67	P	1.33	P	3.79	P	1.5	P	25.3	B,P
CGOSP-16-S-20250311	C00632	1.84	P	1.55	P	3.47	P	1.37	P	28.5	B,P
CGOSP-17-S-20250311	B34480	1.47	P	1.06	P	0.794	P	0.28	ND,P	14.5	B,P
CGOSP-18-S-20250311	B44462	2.61	P	1.29	P	2.9	P	1.16	P	26.2	B,P
Quarter 1, 2025 Maximum		3.03		49.50		205.00		63.70		35.40	
Quarter 1, 2025 Average		1.64		13.00		55.21		17.63		7.81	
Rolling Annual Maximum ¹		4.48		49.50		205.00		63.70		35.40	
Rolling Annual Average ²		--		--		--		--		--	

¹ Rolling Annual Maximum based on Quarter 3 and Quarter 4, 2024 and Quarter 1, 2025 data only.

² Rolling Annual Average will be populated when four quarters of data have been collected.

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-1-S-20241231	1	Benzene	Sample	0.95	ug/m3	0.194	ug/m3		Y	12/31/2024	09:05	1/14/2025	10:15
CGOSP-1-S-20241231	1	Ethylbenzene	Sample	41.5	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:05	1/14/2025	10:15
CGOSP-1-S-20241231	1	m-/p-Xylenes	Sample	167	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:05	1/14/2025	10:15
CGOSP-1-S-20241231	1	o-Xylene	Sample	46.4	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:05	1/14/2025	10:15
CGOSP-1-S-20241231	1	Toluene	Sample	5.44	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:05	1/14/2025	10:15
CGOSP-2-S-20241231	2	Benzene	Sample	0.977	ug/m3	0.194	ug/m3		Y	12/31/2024	09:10	1/14/2025	10:20
CGOSP-2-S-20241231	2	Ethylbenzene	Sample	47.8	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:10	1/14/2025	10:20
CGOSP-2-S-20241231	2	m-/p-Xylenes	Sample	180	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:10	1/14/2025	10:20
CGOSP-2-S-20241231	2	o-Xylene	Sample	50.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:10	1/14/2025	10:20
CGOSP-2-S-20241231	2	Toluene	Sample	6.17	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:10	1/14/2025	10:20
CGOSP-3-S-20241231	3	Benzene	Sample	1.05	ug/m3	0.194	ug/m3		Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-S-20241231	3	Ethylbenzene	Sample	42.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-S-20241231	3	m-/p-Xylenes	Sample	174	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-S-20241231	3	o-Xylene	Sample	50.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-S-20241231	3	Toluene	Sample	5	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-D-20241231	3	Benzene	Duplicate	0.98	ug/m3	0.194	ug/m3		Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-D-20241231	3	Ethylbenzene	Duplicate	25.1	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-D-20241231	3	m-/p-Xylenes	Duplicate	115	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-D-20241231	3	o-Xylene	Duplicate	36.4	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-D-20241231	3	Toluene	Duplicate	2.92	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-B-20241231	3	Benzene	Blank	<0.194	ug/m3	0.194	ug/m3	ND	N	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-B-20241231	3	Ethylbenzene	Blank	<0.282	ug/m3	0.282	ug/m3	ND,P	N	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-B-20241231	3	m-/p-Xylenes	Blank	<0.282	ug/m3	0.282	ug/m3	ND,P	N	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-B-20241231	3	o-Xylene	Blank	<0.282	ug/m3	0.282	ug/m3	ND,P	N	12/31/2024	09:15	1/14/2025	10:30
CGOSP-3-B-20241231	3	Toluene	Blank	<0.25	ug/m3	0.25	ug/m3	ND,P	N	12/31/2024	09:15	1/14/2025	10:30
CGOSP-4-S-20241231	4	Benzene	Sample	1.32	ug/m3	0.194	ug/m3		Y	12/31/2024	09:25	1/14/2025	10:40
CGOSP-4-S-20241231	4	Ethylbenzene	Sample	26.9	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:25	1/14/2025	10:40
CGOSP-4-S-20241231	4	m-/p-Xylenes	Sample	129	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:25	1/14/2025	10:40
CGOSP-4-S-20241231	4	o-Xylene	Sample	42.5	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:25	1/14/2025	10:40

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-4-S-20241231	4	Toluene	Sample	3.99	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:25	1/14/2025	10:40
CGOSP-5-S-20241231	5	Benzene	Sample	1.55	ug/m3	0.194	ug/m3		Y	12/31/2024	09:35	1/14/2025	10:45
CGOSP-5-S-20241231	5	Ethylbenzene	Sample	40.4	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:35	1/14/2025	10:45
CGOSP-5-S-20241231	5	m-/p-Xylenes	Sample	165	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:35	1/14/2025	10:45
CGOSP-5-S-20241231	5	o-Xylene	Sample	49.8	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:35	1/14/2025	10:45
CGOSP-5-S-20241231	5	Toluene	Sample	6.66	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:35	1/14/2025	10:45
CGOSP-6-S-20241231	6	Benzene	Sample	1.83	ug/m3	0.194	ug/m3		Y	12/31/2024	09:40	1/14/2025	10:50
CGOSP-6-S-20241231	6	Ethylbenzene	Sample	25	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:40	1/14/2025	10:50
CGOSP-6-S-20241231	6	m-/p-Xylenes	Sample	116	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:40	1/14/2025	10:50
CGOSP-6-S-20241231	6	o-Xylene	Sample	38.3	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:40	1/14/2025	10:50
CGOSP-6-S-20241231	6	Toluene	Sample	6.63	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:40	1/14/2025	10:50
CGOSP-7-S-20241231	7	Benzene	Sample	1.72	ug/m3	0.194	ug/m3		Y	12/31/2024	09:50	1/14/2025	11:00
CGOSP-7-S-20241231	7	Ethylbenzene	Sample	48.5	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:50	1/14/2025	11:00
CGOSP-7-S-20241231	7	m-/p-Xylenes	Sample	195	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	09:50	1/14/2025	11:00
CGOSP-7-S-20241231	7	o-Xylene	Sample	57.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	09:50	1/14/2025	11:00
CGOSP-7-S-20241231	7	Toluene	Sample	7.83	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	09:50	1/14/2025	11:00
CGOSP-8-S-20241231	8	Benzene	Sample	2.21	ug/m3	0.194	ug/m3		Y	12/31/2024	10:00	1/14/2025	11:10
CGOSP-8-S-20241231	8	Ethylbenzene	Sample	43.8	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:00	1/14/2025	11:10
CGOSP-8-S-20241231	8	m-/p-Xylenes	Sample	180	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:00	1/14/2025	11:10
CGOSP-8-S-20241231	8	o-Xylene	Sample	53	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:00	1/14/2025	11:10
CGOSP-8-S-20241231	8	Toluene	Sample	9.81	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:00	1/14/2025	11:10
CGOSP-9-S-20241231	9	Benzene	Sample	2.88	ug/m3	0.194	ug/m3		Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-S-20241231	9	Ethylbenzene	Sample	45.3	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-S-20241231	9	m-/p-Xylenes	Sample	180	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-S-20241231	9	o-Xylene	Sample	50.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-S-20241231	9	Toluene	Sample	15.5	ug/m3	0.25	ug/m3	P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-D-20241231	9	Benzene	Duplicate	2.98	ug/m3	0.194	ug/m3		Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-D-20241231	9	Ethylbenzene	Duplicate	51.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-D-20241231	9	m-/p-Xylenes	Duplicate	210	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:05	1/14/2025	11:15

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-9-D-20241231	9	o-Xylene	Duplicate	61.3	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-D-20241231	9	Toluene	Duplicate	15.7	ug/m3	0.25	ug/m3	P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-B-20241231	9	Benzene	Blank	0.43	ug/m3	0.194	ug/m3		Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-B-20241231	9	Ethylbenzene	Blank	47.9	ug/m3	0.282	ug/m3	P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-B-20241231	9	m-/p-Xylenes	Blank	194	ug/m3	0.282	ug/m3	E,P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-B-20241231	9	o-Xylene	Blank	55.1	ug/m3	0.282	ug/m3	P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-9-B-20241231	9	Toluene	Blank	4.28	ug/m3	0.25	ug/m3	P	Y	12/31/2024	10:05	1/14/2025	11:15
CGOSP-10-S-20241231	10	Benzene	Sample	1.74	ug/m3	0.194	ug/m3		Y	12/31/2024	10:15	1/14/2025	11:25
CGOSP-10-S-20241231	10	Ethylbenzene	Sample	49.5	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:15	1/14/2025	11:25
CGOSP-10-S-20241231	10	m-/p-Xylenes	Sample	205	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:15	1/14/2025	11:25
CGOSP-10-S-20241231	10	o-Xylene	Sample	63.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:15	1/14/2025	11:25
CGOSP-10-S-20241231	10	Toluene	Sample	9.32	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:15	1/14/2025	11:25
CGOSP-11-S-20241231	11	Benzene	Sample	1.18	ug/m3	0.194	ug/m3		Y	12/31/2024	10:20	1/14/2025	11:30
CGOSP-11-S-20241231	11	Ethylbenzene	Sample	21.4	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:20	1/14/2025	11:30
CGOSP-11-S-20241231	11	m-/p-Xylenes	Sample	102	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:20	1/14/2025	11:30
CGOSP-11-S-20241231	11	o-Xylene	Sample	33.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:20	1/14/2025	11:30
CGOSP-11-S-20241231	11	Toluene	Sample	3.9	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:20	1/14/2025	11:30
CGOSP-12-S-20241231	12	Benzene	Sample	0.987	ug/m3	0.194	ug/m3		Y	12/31/2024	10:25	1/14/2025	11:35
CGOSP-12-S-20241231	12	Ethylbenzene	Sample	24.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:25	1/14/2025	11:35
CGOSP-12-S-20241231	12	m-/p-Xylenes	Sample	114	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:25	1/14/2025	11:35
CGOSP-12-S-20241231	12	o-Xylene	Sample	36.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:25	1/14/2025	11:35
CGOSP-12-S-20241231	12	Toluene	Sample	3.28	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:25	1/14/2025	11:35
CGOSP-13-S-20241231	13	Benzene	Sample	1.06	ug/m3	0.194	ug/m3		Y	12/31/2024	10:35	1/14/2025	11:45
CGOSP-13-S-20241231	13	Ethylbenzene	Sample	40.5	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:35	1/14/2025	11:45
CGOSP-13-S-20241231	13	m-/p-Xylenes	Sample	165	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:35	1/14/2025	11:45
CGOSP-13-S-20241231	13	o-Xylene	Sample	44.3	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:35	1/14/2025	11:45
CGOSP-13-S-20241231	13	Toluene	Sample	5.41	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:35	1/14/2025	11:45
CGOSP-14-S-20241231	14	Benzene	Sample	1.08	ug/m3	0.194	ug/m3		Y	12/31/2024	10:40	1/14/2025	11:50
CGOSP-14-S-20241231	14	Ethylbenzene	Sample	44.1	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:40	1/14/2025	11:50

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-14-S-20241231	14	m-/p-Xylenes	Sample	182	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:40	1/14/2025	11:50
CGOSP-14-S-20241231	14	o-Xylene	Sample	54.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:40	1/14/2025	11:50
CGOSP-14-S-20241231	14	Toluene	Sample	5.06	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:40	1/14/2025	11:50
CGOSP-15-S-20241231	15	Benzene	Sample	0.965	ug/m3	0.194	ug/m3		Y	12/31/2024	10:45	1/14/2025	11:55
CGOSP-15-S-20241231	15	Ethylbenzene	Sample	47	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:45	1/14/2025	11:55
CGOSP-15-S-20241231	15	m-/p-Xylenes	Sample	190	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:45	1/14/2025	11:55
CGOSP-15-S-20241231	15	o-Xylene	Sample	52.9	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:45	1/14/2025	11:55
CGOSP-15-S-20241231	15	Toluene	Sample	5.33	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:45	1/14/2025	11:55
CGOSP-16-S-20241231	16	Benzene	Sample	0.993	ug/m3	0.194	ug/m3		Y	12/31/2024	10:55	1/14/2025	12:05
CGOSP-16-S-20241231	16	Ethylbenzene	Sample	44.9	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:55	1/14/2025	12:05
CGOSP-16-S-20241231	16	m-/p-Xylenes	Sample	181	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	10:55	1/14/2025	12:05
CGOSP-16-S-20241231	16	o-Xylene	Sample	52.4	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	10:55	1/14/2025	12:05
CGOSP-16-S-20241231	16	Toluene	Sample	4.88	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	10:55	1/14/2025	12:05
CGOSP-17-S-20241231	17	Benzene	Sample	0.796	ug/m3	0.194	ug/m3		Y	12/31/2024	11:00	1/14/2025	12:15
CGOSP-17-S-20241231	17	Ethylbenzene	Sample	15.1	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	11:00	1/14/2025	12:15
CGOSP-17-S-20241231	17	m-/p-Xylenes	Sample	73.9	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	11:00	1/14/2025	12:15
CGOSP-17-S-20241231	17	o-Xylene	Sample	23.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	11:00	1/14/2025	12:15
CGOSP-17-S-20241231	17	Toluene	Sample	2.13	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	11:00	1/14/2025	12:15
CGOSP-18-S-20241231	18	Benzene	Sample	0.896	ug/m3	0.194	ug/m3		Y	12/31/2024	11:10	1/14/2025	12:20
CGOSP-18-S-20241231	18	Ethylbenzene	Sample	25.7	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	11:10	1/14/2025	12:20
CGOSP-18-S-20241231	18	m-/p-Xylenes	Sample	124	ug/m3	0.282	ug/m3	E,B,P	Y	12/31/2024	11:10	1/14/2025	12:20
CGOSP-18-S-20241231	18	o-Xylene	Sample	40.2	ug/m3	0.282	ug/m3	B,P	Y	12/31/2024	11:10	1/14/2025	12:20
CGOSP-18-S-20241231	18	Toluene	Sample	2.94	ug/m3	0.25	ug/m3	B,P	Y	12/31/2024	11:10	1/14/2025	12:20
CGOSP-1-S-20250114	1	Benzene	Sample	1.51	ug/m3	0.195	ug/m3		Y	1/14/2025	10:15	1/28/2025	10:00
CGOSP-1-S-20250114	1	Ethylbenzene	Sample	18.1	ug/m3	0.285	ug/m3	B	Y	1/14/2025	10:15	1/28/2025	10:00
CGOSP-1-S-20250114	1	m-/p-Xylenes	Sample	81.1	ug/m3	0.285	ug/m3	E	Y	1/14/2025	10:15	1/28/2025	10:00
CGOSP-1-S-20250114	1	o-Xylene	Sample	24.4	ug/m3	0.285	ug/m3		Y	1/14/2025	10:15	1/28/2025	10:00
CGOSP-1-S-20250114	1	Toluene	Sample	5.06	ug/m3	0.252	ug/m3		Y	1/14/2025	10:15	1/28/2025	10:00
CGOSP-2-S-20250114	2	Benzene	Sample	1.27	ug/m3	0.195	ug/m3		Y	1/14/2025	10:20	1/28/2025	10:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-2-S-20250114	2	Ethylbenzene	Sample	13.6	ug/m3	0.285	ug/m3	B	Y	1/14/2025	10:20	1/28/2025	10:10
CGOSP-2-S-20250114	2	m-/p-Xylenes	Sample	67.6	ug/m3	0.285	ug/m3		Y	1/14/2025	10:20	1/28/2025	10:10
CGOSP-2-S-20250114	2	o-Xylene	Sample	22.7	ug/m3	0.285	ug/m3		Y	1/14/2025	10:20	1/28/2025	10:10
CGOSP-2-S-20250114	2	Toluene	Sample	3.57	ug/m3	0.252	ug/m3		Y	1/14/2025	10:20	1/28/2025	10:10
CGOSP-3-S-20250114	3	Benzene	Sample	1.76	ug/m3	0.195	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-S-20250114	3	Ethylbenzene	Sample	15.9	ug/m3	0.285	ug/m3	B	Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-S-20250114	3	m-/p-Xylenes	Sample	68.5	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-S-20250114	3	o-Xylene	Sample	18.8	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-S-20250114	3	Toluene	Sample	5.95	ug/m3	0.252	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-D-20250114	3	Benzene	Duplicate	1.88	ug/m3	0.195	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-D-20250114	3	Ethylbenzene	Duplicate	20.7	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-D-20250114	3	m-/p-Xylenes	Duplicate	88.1	ug/m3	0.285	ug/m3	E	Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-D-20250114	3	o-Xylene	Duplicate	24.3	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-D-20250114	3	Toluene	Duplicate	7.57	ug/m3	0.252	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-B-20250114	3	Benzene	Blank	0.216	ug/m3	0.195	ug/m3	J	Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-B-20250114	3	Ethylbenzene	Blank	6.53	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-B-20250114	3	m-/p-Xylenes	Blank	8.8	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-B-20250114	3	o-Xylene	Blank	1.61	ug/m3	0.285	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-3-B-20250114	3	Toluene	Blank	0.943	ug/m3	0.252	ug/m3		Y	1/14/2025	10:30	1/28/2025	10:25
CGOSP-4-S-20250114	4	Benzene	Sample	2.29	ug/m3	0.195	ug/m3		Y	1/14/2025	10:40	1/28/2025	10:35
CGOSP-4-S-20250114	4	Ethylbenzene	Sample	28.9	ug/m3	0.285	ug/m3		Y	1/14/2025	10:40	1/28/2025	10:35
CGOSP-4-S-20250114	4	m-/p-Xylenes	Sample	130	ug/m3	0.285	ug/m3	E	Y	1/14/2025	10:40	1/28/2025	10:35
CGOSP-4-S-20250114	4	o-Xylene	Sample	38.8	ug/m3	0.285	ug/m3		Y	1/14/2025	10:40	1/28/2025	10:35
CGOSP-4-S-20250114	4	Toluene	Sample	8.28	ug/m3	0.252	ug/m3		Y	1/14/2025	10:40	1/28/2025	10:35
CGOSP-5-S-20250114	5	Benzene	Sample	2.57	ug/m3	0.195	ug/m3		Y	1/14/2025	10:45	1/28/2025	10:40
CGOSP-5-S-20250114	5	Ethylbenzene	Sample	18.9	ug/m3	0.285	ug/m3	B	Y	1/14/2025	10:45	1/28/2025	10:40
CGOSP-5-S-20250114	5	m-/p-Xylenes	Sample	78.6	ug/m3	0.285	ug/m3	E	Y	1/14/2025	10:45	1/28/2025	10:40
CGOSP-5-S-20250114	5	o-Xylene	Sample	22.1	ug/m3	0.285	ug/m3		Y	1/14/2025	10:45	1/28/2025	10:40
CGOSP-5-S-20250114	5	Toluene	Sample	9.51	ug/m3	0.252	ug/m3		Y	1/14/2025	10:45	1/28/2025	10:40

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-6-S-20250114	6	Benzene	Sample	2.43	ug/m3	0.195	ug/m3		Y	1/14/2025	10:50	1/28/2025	10:45
CGOSP-6-S-20250114	6	Ethylbenzene	Sample	20.5	ug/m3	0.285	ug/m3		Y	1/14/2025	10:50	1/28/2025	10:45
CGOSP-6-S-20250114	6	m-/p-Xylenes	Sample	90.3	ug/m3	0.285	ug/m3	E	Y	1/14/2025	10:50	1/28/2025	10:45
CGOSP-6-S-20250114	6	o-Xylene	Sample	26.7	ug/m3	0.285	ug/m3		Y	1/14/2025	10:50	1/28/2025	10:45
CGOSP-6-S-20250114	6	Toluene	Sample	9.18	ug/m3	0.252	ug/m3		Y	1/14/2025	10:50	1/28/2025	10:45
CGOSP-7-S-20250114	7	Benzene	Sample	2.56	ug/m3	0.195	ug/m3		Y	1/14/2025	11:00	1/28/2025	10:55
CGOSP-7-S-20250114	7	Ethylbenzene	Sample	25.9	ug/m3	0.285	ug/m3		Y	1/14/2025	11:00	1/28/2025	10:55
CGOSP-7-S-20250114	7	m-/p-Xylenes	Sample	115	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:00	1/28/2025	10:55
CGOSP-7-S-20250114	7	o-Xylene	Sample	34.8	ug/m3	0.285	ug/m3		Y	1/14/2025	11:00	1/28/2025	10:55
CGOSP-7-S-20250114	7	Toluene	Sample	10	ug/m3	0.252	ug/m3		Y	1/14/2025	11:00	1/28/2025	10:55
CGOSP-8-S-20250114	8	Benzene	Sample	3.03	ug/m3	0.195	ug/m3		Y	1/14/2025	11:10	1/28/2025	11:05
CGOSP-8-S-20250114	8	Ethylbenzene	Sample	12.1	ug/m3	0.285	ug/m3	B	Y	1/14/2025	11:10	1/28/2025	11:05
CGOSP-8-S-20250114	8	m-/p-Xylenes	Sample	56.6	ug/m3	0.285	ug/m3		Y	1/14/2025	11:10	1/28/2025	11:05
CGOSP-8-S-20250114	8	o-Xylene	Sample	18.1	ug/m3	0.285	ug/m3		Y	1/14/2025	11:10	1/28/2025	11:05
CGOSP-8-S-20250114	8	Toluene	Sample	11.8	ug/m3	0.252	ug/m3		Y	1/14/2025	11:10	1/28/2025	11:05
CGOSP-9-S-20250114	9	Benzene	Sample	2.54	ug/m3	0.195	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-S-20250114	9	Ethylbenzene	Sample	27.4	ug/m3	0.285	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-S-20250114	9	m-/p-Xylenes	Sample	123	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-S-20250114	9	o-Xylene	Sample	38.8	ug/m3	0.285	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-S-20250114	9	Toluene	Sample	9.87	ug/m3	0.252	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-D-20250114	9	Benzene	Duplicate	2.71	ug/m3	0.195	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-D-20250114	9	Ethylbenzene	Duplicate	29.4	ug/m3	0.285	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-D-20250114	9	m-/p-Xylenes	Duplicate	129	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-D-20250114	9	o-Xylene	Duplicate	38.5	ug/m3	0.285	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-D-20250114	9	Toluene	Duplicate	10.7	ug/m3	0.252	ug/m3		Y	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-B-20250114	9	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-B-20250114	9	Ethylbenzene	Blank	<0.285	ug/m3	0.285	ug/m3	ND	N	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-B-20250114	9	m-/p-Xylenes	Blank	<0.285	ug/m3	0.285	ug/m3	ND	N	1/14/2025	11:15	1/28/2025	11:10
CGOSP-9-B-20250114	9	o-Xylene	Blank	<0.285	ug/m3	0.285	ug/m3	ND	N	1/14/2025	11:15	1/28/2025	11:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-9-B-20250114	9	Toluene	Blank	<0.252	ug/m3	0.252	ug/m3	ND	N	1/14/2025	11:15	1/28/2025	11:10
CGOSP-10-S-20250114	10	Benzene	Sample	1.83	ug/m3	0.195	ug/m3		Y	1/14/2025	11:25	1/28/2025	11:20
CGOSP-10-S-20250114	10	Ethylbenzene	Sample	25.4	ug/m3	0.285	ug/m3		Y	1/14/2025	11:25	1/28/2025	11:20
CGOSP-10-S-20250114	10	m-/p-Xylenes	Sample	112	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:25	1/28/2025	11:20
CGOSP-10-S-20250114	10	o-Xylene	Sample	33	ug/m3	0.285	ug/m3		Y	1/14/2025	11:25	1/28/2025	11:20
CGOSP-10-S-20250114	10	Toluene	Sample	6.76	ug/m3	0.252	ug/m3		Y	1/14/2025	11:25	1/28/2025	11:20
CGOSP-11-S-20250114	11	Benzene	Sample	1.34	ug/m3	0.195	ug/m3		Y	1/14/2025	11:30	1/28/2025	11:25
CGOSP-11-S-20250114	11	Ethylbenzene	Sample	18.5	ug/m3	0.285	ug/m3	B	Y	1/14/2025	11:30	1/28/2025	11:25
CGOSP-11-S-20250114	11	m-/p-Xylenes	Sample	81.3	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:30	1/28/2025	11:25
CGOSP-11-S-20250114	11	o-Xylene	Sample	22.4	ug/m3	0.285	ug/m3		Y	1/14/2025	11:30	1/28/2025	11:25
CGOSP-11-S-20250114	11	Toluene	Sample	4.24	ug/m3	0.252	ug/m3		Y	1/14/2025	11:30	1/28/2025	11:25
CGOSP-12-S-20250114	12	Benzene	Sample	1.19	ug/m3	0.195	ug/m3		Y	1/14/2025	11:35	1/28/2025	11:30
CGOSP-12-S-20250114	12	Ethylbenzene	Sample	25.6	ug/m3	0.285	ug/m3		Y	1/14/2025	11:35	1/28/2025	11:30
CGOSP-12-S-20250114	12	m-/p-Xylenes	Sample	113	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:35	1/28/2025	11:30
CGOSP-12-S-20250114	12	o-Xylene	Sample	32.3	ug/m3	0.285	ug/m3		Y	1/14/2025	11:35	1/28/2025	11:30
CGOSP-12-S-20250114	12	Toluene	Sample	3.56	ug/m3	0.252	ug/m3		Y	1/14/2025	11:35	1/28/2025	11:30
CGOSP-13-S-20250114	13	Benzene	Sample	1.23	ug/m3	0.195	ug/m3		Y	1/14/2025	11:45	1/28/2025	11:40
CGOSP-13-S-20250114	13	Ethylbenzene	Sample	23.3	ug/m3	0.285	ug/m3		Y	1/14/2025	11:45	1/28/2025	11:40
CGOSP-13-S-20250114	13	m-/p-Xylenes	Sample	110	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:45	1/28/2025	11:40
CGOSP-13-S-20250114	13	o-Xylene	Sample	35	ug/m3	0.285	ug/m3		Y	1/14/2025	11:45	1/28/2025	11:40
CGOSP-13-S-20250114	13	Toluene	Sample	3.59	ug/m3	0.252	ug/m3		Y	1/14/2025	11:45	1/28/2025	11:40
CGOSP-14-S-20250114	14	Benzene	Sample	1.31	ug/m3	0.195	ug/m3		Y	1/14/2025	11:50	1/28/2025	11:45
CGOSP-14-S-20250114	14	Ethylbenzene	Sample	25.1	ug/m3	0.285	ug/m3		Y	1/14/2025	11:50	1/28/2025	11:45
CGOSP-14-S-20250114	14	m-/p-Xylenes	Sample	116	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:50	1/28/2025	11:45
CGOSP-14-S-20250114	14	o-Xylene	Sample	36.2	ug/m3	0.285	ug/m3		Y	1/14/2025	11:50	1/28/2025	11:45
CGOSP-14-S-20250114	14	Toluene	Sample	3.68	ug/m3	0.252	ug/m3		Y	1/14/2025	11:50	1/28/2025	11:45
CGOSP-15-S-20250114	15	Benzene	Sample	1.31	ug/m3	0.195	ug/m3		Y	1/14/2025	11:55	1/28/2025	11:50
CGOSP-15-S-20250114	15	Ethylbenzene	Sample	19.7	ug/m3	0.285	ug/m3		Y	1/14/2025	11:55	1/28/2025	11:50
CGOSP-15-S-20250114	15	m-/p-Xylenes	Sample	87.8	ug/m3	0.285	ug/m3	E	Y	1/14/2025	11:55	1/28/2025	11:50

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-15-S-20250114	15	o-Xylene	Sample	25.3	ug/m3	0.285	ug/m3		Y	1/14/2025	11:55	1/28/2025	11:50
CGOSP-15-S-20250114	15	Toluene	Sample	3.77	ug/m3	0.252	ug/m3		Y	1/14/2025	11:55	1/28/2025	11:50
CGOSP-16-S-20250114	16	Benzene	Sample	1.17	ug/m3	0.195	ug/m3		Y	1/14/2025	12:05	1/28/2025	12:00
CGOSP-16-S-20250114	16	Ethylbenzene	Sample	22.6	ug/m3	0.285	ug/m3		Y	1/14/2025	12:05	1/28/2025	12:00
CGOSP-16-S-20250114	16	m-/p-Xylenes	Sample	100	ug/m3	0.285	ug/m3	E	Y	1/14/2025	12:05	1/28/2025	12:00
CGOSP-16-S-20250114	16	o-Xylene	Sample	29.4	ug/m3	0.285	ug/m3		Y	1/14/2025	12:05	1/28/2025	12:00
CGOSP-16-S-20250114	16	Toluene	Sample	3.44	ug/m3	0.252	ug/m3		Y	1/14/2025	12:05	1/28/2025	12:00
CGOSP-17-S-20250114	17	Benzene	Sample	1.32	ug/m3	0.195	ug/m3		Y	1/14/2025	12:15	1/28/2025	12:10
CGOSP-17-S-20250114	17	Ethylbenzene	Sample	14.6	ug/m3	0.285	ug/m3	B	Y	1/14/2025	12:15	1/28/2025	12:10
CGOSP-17-S-20250114	17	m-/p-Xylenes	Sample	67	ug/m3	0.285	ug/m3		Y	1/14/2025	12:15	1/28/2025	12:10
CGOSP-17-S-20250114	17	o-Xylene	Sample	20.5	ug/m3	0.285	ug/m3		Y	1/14/2025	12:15	1/28/2025	12:10
CGOSP-17-S-20250114	17	Toluene	Sample	3.96	ug/m3	0.252	ug/m3		Y	1/14/2025	12:15	1/28/2025	12:10
CGOSP-18-S-20250114	18	Benzene	Sample	1.76	ug/m3	0.195	ug/m3		Y	1/14/2025	12:20	1/28/2025	12:20
CGOSP-18-S-20250114	18	Ethylbenzene	Sample	28.3	ug/m3	0.285	ug/m3		Y	1/14/2025	12:20	1/28/2025	12:20
CGOSP-18-S-20250114	18	m-/p-Xylenes	Sample	129	ug/m3	0.285	ug/m3	E	Y	1/14/2025	12:20	1/28/2025	12:20
CGOSP-18-S-20250114	18	o-Xylene	Sample	41.8	ug/m3	0.285	ug/m3		Y	1/14/2025	12:20	1/28/2025	12:20
CGOSP-18-S-20250114	18	Toluene	Sample	5.64	ug/m3	0.252	ug/m3		Y	1/14/2025	12:20	1/28/2025	12:20
CGOSP-1-S-20250128	1	Benzene	Sample	1.47	ug/m3	0.196	ug/m3		Y	1/28/2025	10:00	2/11/2025	09:45
CGOSP-1-S-20250128	1	Ethylbenzene	Sample	13.6	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:00	2/11/2025	09:45
CGOSP-1-S-20250128	1	m-/p-Xylenes	Sample	59.4	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:00	2/11/2025	09:45
CGOSP-1-S-20250128	1	o-Xylene	Sample	23.5	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:00	2/11/2025	09:45
CGOSP-1-S-20250128	1	Toluene	Sample	4.22	ug/m3	0.252	ug/m3		Y	1/28/2025	10:00	2/11/2025	09:45
CGOSP-2-S-20250128	2	Benzene	Sample	1.28	ug/m3	0.196	ug/m3		Y	1/28/2025	10:10	2/11/2025	09:55
CGOSP-2-S-20250128	2	Ethylbenzene	Sample	17.7	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:10	2/11/2025	09:55
CGOSP-2-S-20250128	2	m-/p-Xylenes	Sample	77.9	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	10:10	2/11/2025	09:55
CGOSP-2-S-20250128	2	o-Xylene	Sample	30.2	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:10	2/11/2025	09:55
CGOSP-2-S-20250128	2	Toluene	Sample	4.17	ug/m3	0.252	ug/m3		Y	1/28/2025	10:10	2/11/2025	09:55
CGOSP-3-S-20250128	3	Benzene	Sample	1.8	ug/m3	0.196	ug/m3		Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-S-20250128	3	Ethylbenzene	Sample	6.47	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:25	2/11/2025	10:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-3-S-20250128	3	m-/p-Xylenes	Sample	30.4	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-S-20250128	3	o-Xylene	Sample	12.2	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-S-20250128	3	Toluene	Sample	4.55	ug/m3	0.252	ug/m3		Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-D-20250128	3	Benzene	Duplicate	1.81	ug/m3	0.196	ug/m3		Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-D-20250128	3	Ethylbenzene	Duplicate	16.2	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-D-20250128	3	m-/p-Xylenes	Duplicate	68.8	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-D-20250128	3	o-Xylene	Duplicate	25	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-D-20250128	3	Toluene	Duplicate	5.87	ug/m3	0.252	ug/m3		Y	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-B-20250128	3	Benzene	Blank	<0.196	ug/m3	0.196	ug/m3	ND	N	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-B-20250128	3	Ethylbenzene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-B-20250128	3	m-/p-Xylenes	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-B-20250128	3	o-Xylene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	10:25	2/11/2025	10:10
CGOSP-3-B-20250128	3	Toluene	Blank	<0.252	ug/m3	0.252	ug/m3	ND	N	1/28/2025	10:25	2/11/2025	10:10
CGOSP-4-S-20250128	4	Benzene	Sample	2.34	ug/m3	0.196	ug/m3		Y	1/28/2025	10:35	2/11/2025	10:25
CGOSP-4-S-20250128	4	Ethylbenzene	Sample	18.6	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:35	2/11/2025	10:25
CGOSP-4-S-20250128	4	m-/p-Xylenes	Sample	78.8	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	10:35	2/11/2025	10:25
CGOSP-4-S-20250128	4	o-Xylene	Sample	28.3	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:35	2/11/2025	10:25
CGOSP-4-S-20250128	4	Toluene	Sample	7.55	ug/m3	0.252	ug/m3		Y	1/28/2025	10:35	2/11/2025	10:25
CGOSP-5-S-20250128	5	Benzene	Sample	2.26	ug/m3	0.196	ug/m3		Y	1/28/2025	10:40	2/11/2025	10:40
CGOSP-5-S-20250128	5	Ethylbenzene	Sample	7.37	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:40	2/11/2025	10:40
CGOSP-5-S-20250128	5	m-/p-Xylenes	Sample	32.3	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:40	2/11/2025	10:40
CGOSP-5-S-20250128	5	o-Xylene	Sample	12.9	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:40	2/11/2025	10:40
CGOSP-5-S-20250128	5	Toluene	Sample	7.07	ug/m3	0.252	ug/m3		Y	1/28/2025	10:40	2/11/2025	10:40
CGOSP-6-S-20250128	6	Benzene	Sample	2.26	ug/m3	0.196	ug/m3		Y	1/28/2025	10:45	2/11/2025	10:50
CGOSP-6-S-20250128	6	Ethylbenzene	Sample	17.1	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:45	2/11/2025	10:50
CGOSP-6-S-20250128	6	m-/p-Xylenes	Sample	73.2	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	10:45	2/11/2025	10:50
CGOSP-6-S-20250128	6	o-Xylene	Sample	27.4	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:45	2/11/2025	10:50
CGOSP-6-S-20250128	6	Toluene	Sample	8.13	ug/m3	0.252	ug/m3		Y	1/28/2025	10:45	2/11/2025	10:50
CGOSP-7-S-20250128	7	Benzene	Sample	2.43	ug/m3	0.196	ug/m3		Y	1/28/2025	10:55	2/11/2025	11:05

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-7-S-20250128	7	Ethylbenzene	Sample	17.8	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:55	2/11/2025	11:05
CGOSP-7-S-20250128	7	m-/p-Xylenes	Sample	80.4	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	10:55	2/11/2025	11:05
CGOSP-7-S-20250128	7	o-Xylene	Sample	30.8	ug/m3	0.285	ug/m3	P	Y	1/28/2025	10:55	2/11/2025	11:05
CGOSP-7-S-20250128	7	Toluene	Sample	8.38	ug/m3	0.252	ug/m3		Y	1/28/2025	10:55	2/11/2025	11:05
CGOSP-8-S-20250128	8	Benzene	Sample	2.86	ug/m3	0.195	ug/m3		Y	1/28/2025	11:05	2/11/2025	11:20
CGOSP-8-S-20250128	8	Ethylbenzene	Sample	17.7	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:05	2/11/2025	11:20
CGOSP-8-S-20250128	8	m-/p-Xylenes	Sample	74.6	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	11:05	2/11/2025	11:20
CGOSP-8-S-20250128	8	o-Xylene	Sample	28	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:05	2/11/2025	11:20
CGOSP-8-S-20250128	8	Toluene	Sample	10.9	ug/m3	0.252	ug/m3		Y	1/28/2025	11:05	2/11/2025	11:20
CGOSP-9-S-20250128	9	Benzene	Sample	2.37	ug/m3	0.195	ug/m3		Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-S-20250128	9	Ethylbenzene	Sample	17.9	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-S-20250128	9	m-/p-Xylenes	Sample	80.4	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-S-20250128	9	o-Xylene	Sample	31.3	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-S-20250128	9	Toluene	Sample	10.2	ug/m3	0.252	ug/m3		Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-D-20250128	9	Benzene	Duplicate	2.52	ug/m3	0.195	ug/m3		Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-D-20250128	9	Ethylbenzene	Duplicate	19.8	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-D-20250128	9	m-/p-Xylenes	Duplicate	83.1	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-D-20250128	9	o-Xylene	Duplicate	29.5	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-D-20250128	9	Toluene	Duplicate	11.7	ug/m3	0.252	ug/m3		Y	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-B-20250128	9	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-B-20250128	9	Ethylbenzene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-B-20250128	9	m-/p-Xylenes	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-B-20250128	9	o-Xylene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	1/28/2025	11:10	2/11/2025	11:35
CGOSP-9-B-20250128	9	Toluene	Blank	<0.252	ug/m3	0.252	ug/m3	ND	N	1/28/2025	11:10	2/11/2025	11:35
CGOSP-10-S-20250128	10	Benzene	Sample	1.98	ug/m3	0.195	ug/m3		Y	1/28/2025	11:20	2/11/2025	11:45
CGOSP-10-S-20250128	10	Ethylbenzene	Sample	16.7	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:20	2/11/2025	11:45
CGOSP-10-S-20250128	10	m-/p-Xylenes	Sample	72.9	ug/m3	0.285	ug/m3	E,P	Y	1/28/2025	11:20	2/11/2025	11:45
CGOSP-10-S-20250128	10	o-Xylene	Sample	26.9	ug/m3	0.285	ug/m3	P	Y	1/28/2025	11:20	2/11/2025	11:45
CGOSP-10-S-20250128	10	Toluene	Sample	7.7	ug/m3	0.252	ug/m3		Y	1/28/2025	11:20	2/11/2025	11:45

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-11-S-20250128	11	Benzene	Sample	2.04	ug/m3	0.195	ug/m3	Fe	Y	1/28/2025	11:25	2/11/2025	11:55
CGOSP-11-S-20250128	11	Ethylbenzene	Sample	18.1	ug/m3	0.284	ug/m3	P,Fe	Y	1/28/2025	11:25	2/11/2025	11:55
CGOSP-11-S-20250128	11	m-/p-Xylenes	Sample	78.5	ug/m3	0.284	ug/m3	E,P,Fe	Y	1/28/2025	11:25	2/11/2025	11:55
CGOSP-11-S-20250128	11	o-Xylene	Sample	28.8	ug/m3	0.284	ug/m3	P,Fe	Y	1/28/2025	11:25	2/11/2025	11:55
CGOSP-11-S-20250128	11	Toluene	Sample	11.9	ug/m3	0.252	ug/m3	Fe	Y	1/28/2025	11:25	2/11/2025	11:55
CGOSP-12-S-20250128	12	Benzene	Sample	1.92	ug/m3	0.195	ug/m3	Fe	Y	1/28/2025	11:30	2/11/2025	12:10
CGOSP-12-S-20250128	12	Ethylbenzene	Sample	18.5	ug/m3	0.284	ug/m3	P,Fe	Y	1/28/2025	11:30	2/11/2025	12:10
CGOSP-12-S-20250128	12	m-/p-Xylenes	Sample	78.7	ug/m3	0.284	ug/m3	E,P,Fe	Y	1/28/2025	11:30	2/11/2025	12:10
CGOSP-12-S-20250128	12	o-Xylene	Sample	28.3	ug/m3	0.284	ug/m3	P,Fe	Y	1/28/2025	11:30	2/11/2025	12:10
CGOSP-12-S-20250128	12	Toluene	Sample	10.2	ug/m3	0.252	ug/m3	Fe	Y	1/28/2025	11:30	2/11/2025	12:10
CGOSP-13-S-20250128	13	Benzene	Sample	1.6	ug/m3	0.195	ug/m3		Y	1/28/2025	11:40	2/11/2025	12:20
CGOSP-13-S-20250128	13	Ethylbenzene	Sample	17.8	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:40	2/11/2025	12:20
CGOSP-13-S-20250128	13	m-/p-Xylenes	Sample	79.4	ug/m3	0.284	ug/m3	E,P	Y	1/28/2025	11:40	2/11/2025	12:20
CGOSP-13-S-20250128	13	o-Xylene	Sample	30.5	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:40	2/11/2025	12:20
CGOSP-13-S-20250128	13	Toluene	Sample	5.07	ug/m3	0.252	ug/m3		Y	1/28/2025	11:40	2/11/2025	12:20
CGOSP-14-S-20250128	14	Benzene	Sample	1.63	ug/m3	0.195	ug/m3		Y	1/28/2025	11:45	2/11/2025	12:35
CGOSP-14-S-20250128	14	Ethylbenzene	Sample	14.8	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:45	2/11/2025	12:35
CGOSP-14-S-20250128	14	m-/p-Xylenes	Sample	63.9	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:45	2/11/2025	12:35
CGOSP-14-S-20250128	14	o-Xylene	Sample	25	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:45	2/11/2025	12:35
CGOSP-14-S-20250128	14	Toluene	Sample	5.18	ug/m3	0.251	ug/m3		Y	1/28/2025	11:45	2/11/2025	12:35
CGOSP-15-S-20250128	15	Benzene	Sample	1.43	ug/m3	0.195	ug/m3		Y	1/28/2025	11:50	2/11/2025	12:50
CGOSP-15-S-20250128	15	Ethylbenzene	Sample	13.6	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:50	2/11/2025	12:50
CGOSP-15-S-20250128	15	m-/p-Xylenes	Sample	63.8	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:50	2/11/2025	12:50
CGOSP-15-S-20250128	15	o-Xylene	Sample	25.1	ug/m3	0.284	ug/m3	P	Y	1/28/2025	11:50	2/11/2025	12:50
CGOSP-15-S-20250128	15	Toluene	Sample	4.05	ug/m3	0.251	ug/m3		Y	1/28/2025	11:50	2/11/2025	12:50
CGOSP-16-S-20250128	16	Benzene	Sample	1.46	ug/m3	0.195	ug/m3		Y	1/28/2025	12:00	2/11/2025	13:05
CGOSP-16-S-20250128	16	Ethylbenzene	Sample	15.9	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:00	2/11/2025	13:05
CGOSP-16-S-20250128	16	m-/p-Xylenes	Sample	72.2	ug/m3	0.284	ug/m3	E,P	Y	1/28/2025	12:00	2/11/2025	13:05
CGOSP-16-S-20250128	16	o-Xylene	Sample	28	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:00	2/11/2025	13:05

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-16-S-20250128	16	Toluene	Sample	4.77	ug/m3	0.251	ug/m3		Y	1/28/2025	12:00	2/11/2025	13:05
CGOSP-17-S-20250128	17	Benzene	Sample	1.36	ug/m3	0.195	ug/m3		Y	1/28/2025	12:10	2/11/2025	13:20
CGOSP-17-S-20250128	17	Ethylbenzene	Sample	14.3	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:10	2/11/2025	13:20
CGOSP-17-S-20250128	17	m-/p-Xylenes	Sample	63.1	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:10	2/11/2025	13:20
CGOSP-17-S-20250128	17	o-Xylene	Sample	25.6	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:10	2/11/2025	13:20
CGOSP-17-S-20250128	17	Toluene	Sample	3.87	ug/m3	0.251	ug/m3		Y	1/28/2025	12:10	2/11/2025	13:20
CGOSP-18-S-20250128	18	Benzene	Sample	1.61	ug/m3	0.195	ug/m3		Y	1/28/2025	12:20	2/11/2025	13:35
CGOSP-18-S-20250128	18	Ethylbenzene	Sample	17.7	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:20	2/11/2025	13:35
CGOSP-18-S-20250128	18	m-/p-Xylenes	Sample	82.6	ug/m3	0.284	ug/m3	E,P	Y	1/28/2025	12:20	2/11/2025	13:35
CGOSP-18-S-20250128	18	o-Xylene	Sample	31.8	ug/m3	0.284	ug/m3	P	Y	1/28/2025	12:20	2/11/2025	13:35
CGOSP-18-S-20250128	18	Toluene	Sample	4.56	ug/m3	0.251	ug/m3		Y	1/28/2025	12:20	2/11/2025	13:35
CGOSP-1-S-20250211	1	Benzene	Sample	1.19	ug/m3	0.195	ug/m3		Y	2/11/2025	09:45	2/25/2025	09:15
CGOSP-1-S-20250211	1	Ethylbenzene	Sample	1.31	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:45	2/25/2025	09:15
CGOSP-1-S-20250211	1	m-/p-Xylenes	Sample	3.79	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:45	2/25/2025	09:15
CGOSP-1-S-20250211	1	o-Xylene	Sample	1.56	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:45	2/25/2025	09:15
CGOSP-1-S-20250211	1	Toluene	Sample	4.95	ug/m3	0.252	ug/m3		Y	2/11/2025	09:45	2/25/2025	09:15
CGOSP-2-S-20250211	2	Benzene	Sample	1.16	ug/m3	0.195	ug/m3		Y	2/11/2025	09:55	2/25/2025	09:25
CGOSP-2-S-20250211	2	Ethylbenzene	Sample	0.826	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:55	2/25/2025	09:25
CGOSP-2-S-20250211	2	m-/p-Xylenes	Sample	3.55	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:55	2/25/2025	09:25
CGOSP-2-S-20250211	2	o-Xylene	Sample	1.73	ug/m3	0.285	ug/m3	P	Y	2/11/2025	09:55	2/25/2025	09:25
CGOSP-2-S-20250211	2	Toluene	Sample	5.32	ug/m3	0.252	ug/m3		Y	2/11/2025	09:55	2/25/2025	09:25
CGOSP-3-S-20250211	3	Benzene	Sample	1.41	ug/m3	0.195	ug/m3		Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-S-20250211	3	Ethylbenzene	Sample	1.29	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-S-20250211	3	m-/p-Xylenes	Sample	3.74	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-S-20250211	3	o-Xylene	Sample	1.54	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-S-20250211	3	Toluene	Sample	4.83	ug/m3	0.252	ug/m3		Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-D-20250211	3	Benzene	Duplicate	1.4	ug/m3	0.195	ug/m3		Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-D-20250211	3	Ethylbenzene	Duplicate	1.59	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-D-20250211	3	m-/p-Xylenes	Duplicate	4.68	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-3-D-20250211	3	o-Xylene	Duplicate	1.95	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-D-20250211	3	Toluene	Duplicate	5.74	ug/m3	0.252	ug/m3		Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-B-20250211	3	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-B-20250211	3	Ethylbenzene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-B-20250211	3	m-/p-Xylenes	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-B-20250211	3	o-Xylene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	10:10	2/25/2025	09:35
CGOSP-3-B-20250211	3	Toluene	Blank	0.475	ug/m3	0.252	ug/m3	J	Y	2/11/2025	10:10	2/25/2025	09:35
CGOSP-4-S-20250211	4	Benzene	Sample	1.81	ug/m3	0.195	ug/m3		Y	2/11/2025	10:25	2/25/2025	09:45
CGOSP-4-S-20250211	4	Ethylbenzene	Sample	1.05	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:25	2/25/2025	09:45
CGOSP-4-S-20250211	4	m-/p-Xylenes	Sample	2.94	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:25	2/25/2025	09:45
CGOSP-4-S-20250211	4	o-Xylene	Sample	1.24	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:25	2/25/2025	09:45
CGOSP-4-S-20250211	4	Toluene	Sample	5.62	ug/m3	0.252	ug/m3		Y	2/11/2025	10:25	2/25/2025	09:45
CGOSP-5-S-20250211	5	Benzene	Sample	2.08	ug/m3	0.196	ug/m3		Y	2/11/2025	10:40	2/25/2025	09:55
CGOSP-5-S-20250211	5	Ethylbenzene	Sample	2.16	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:40	2/25/2025	09:55
CGOSP-5-S-20250211	5	m-/p-Xylenes	Sample	6.27	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:40	2/25/2025	09:55
CGOSP-5-S-20250211	5	o-Xylene	Sample	2.48	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:40	2/25/2025	09:55
CGOSP-5-S-20250211	5	Toluene	Sample	8.12	ug/m3	0.252	ug/m3		Y	2/11/2025	10:40	2/25/2025	09:55
CGOSP-6-S-20250211	6	Benzene	Sample	2.33	ug/m3	0.196	ug/m3		Y	2/11/2025	10:50	2/25/2025	10:05
CGOSP-6-S-20250211	6	Ethylbenzene	Sample	2.68	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:50	2/25/2025	10:05
CGOSP-6-S-20250211	6	m-/p-Xylenes	Sample	6.15	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:50	2/25/2025	10:05
CGOSP-6-S-20250211	6	o-Xylene	Sample	2.65	ug/m3	0.285	ug/m3	P	Y	2/11/2025	10:50	2/25/2025	10:05
CGOSP-6-S-20250211	6	Toluene	Sample	8.28	ug/m3	0.252	ug/m3		Y	2/11/2025	10:50	2/25/2025	10:05
CGOSP-7-S-20250211	7	Benzene	Sample	2.14	ug/m3	0.196	ug/m3		Y	2/11/2025	11:05	2/25/2025	10:15
CGOSP-7-S-20250211	7	Ethylbenzene	Sample	1.25	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:05	2/25/2025	10:15
CGOSP-7-S-20250211	7	m-/p-Xylenes	Sample	3.62	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:05	2/25/2025	10:15
CGOSP-7-S-20250211	7	o-Xylene	Sample	1.46	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:05	2/25/2025	10:15
CGOSP-7-S-20250211	7	Toluene	Sample	6.01	ug/m3	0.252	ug/m3		Y	2/11/2025	11:05	2/25/2025	10:15
CGOSP-8-S-20250211	8	Benzene	Sample	2.24	ug/m3	0.196	ug/m3		Y	2/11/2025	11:20	2/25/2025	10:25
CGOSP-8-S-20250211	8	Ethylbenzene	Sample	1.75	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:20	2/25/2025	10:25

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-8-S-20250211	8	m-/p-Xylenes	Sample	5.19	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:20	2/25/2025	10:25
CGOSP-8-S-20250211	8	o-Xylene	Sample	2.05	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:20	2/25/2025	10:25
CGOSP-8-S-20250211	8	Toluene	Sample	8.76	ug/m3	0.252	ug/m3		Y	2/11/2025	11:20	2/25/2025	10:25
CGOSP-9-S-20250211	9	Benzene	Sample	2.17	ug/m3	0.196	ug/m3		Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-S-20250211	9	Ethylbenzene	Sample	1.61	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-S-20250211	9	m-/p-Xylenes	Sample	4.99	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-S-20250211	9	o-Xylene	Sample	2.1	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-S-20250211	9	Toluene	Sample	8.86	ug/m3	0.252	ug/m3		Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-D-20250211	9	Benzene	Duplicate	2.4	ug/m3	0.196	ug/m3		Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-D-20250211	9	Ethylbenzene	Duplicate	2.61	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-D-20250211	9	m-/p-Xylenes	Duplicate	8.26	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-D-20250211	9	o-Xylene	Duplicate	3.41	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-D-20250211	9	Toluene	Duplicate	11.7	ug/m3	0.252	ug/m3		Y	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-B-20250211	9	Benzene	Blank	<0.196	ug/m3	0.196	ug/m3	ND	N	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-B-20250211	9	Ethylbenzene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-B-20250211	9	m-/p-Xylenes	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-B-20250211	9	o-Xylene	Blank	<0.285	ug/m3	0.285	ug/m3	ND,P	N	2/11/2025	11:35	2/25/2025	10:40
CGOSP-9-B-20250211	9	Toluene	Blank	<0.252	ug/m3	0.252	ug/m3	ND	N	2/11/2025	11:35	2/25/2025	10:40
CGOSP-10-S-20250211	10	Benzene	Sample	1.49	ug/m3	0.196	ug/m3		Y	2/11/2025	11:45	2/25/2025	10:55
CGOSP-10-S-20250211	10	Ethylbenzene	Sample	1.42	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:45	2/25/2025	10:55
CGOSP-10-S-20250211	10	m-/p-Xylenes	Sample	4.38	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:45	2/25/2025	10:55
CGOSP-10-S-20250211	10	o-Xylene	Sample	1.88	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:45	2/25/2025	10:55
CGOSP-10-S-20250211	10	Toluene	Sample	5.86	ug/m3	0.252	ug/m3		Y	2/11/2025	11:45	2/25/2025	10:55
CGOSP-11-S-20250211	11	Benzene	Sample	1.26	ug/m3	0.196	ug/m3		Y	2/11/2025	11:55	2/25/2025	11:05
CGOSP-11-S-20250211	11	Ethylbenzene	Sample	1.01	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:55	2/25/2025	11:05
CGOSP-11-S-20250211	11	m-/p-Xylenes	Sample	3.06	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:55	2/25/2025	11:05
CGOSP-11-S-20250211	11	o-Xylene	Sample	1.21	ug/m3	0.285	ug/m3	P	Y	2/11/2025	11:55	2/25/2025	11:05
CGOSP-11-S-20250211	11	Toluene	Sample	5.35	ug/m3	0.252	ug/m3		Y	2/11/2025	11:55	2/25/2025	11:05
CGOSP-12-S-20250211	12	Benzene	Sample	1.26	ug/m3	0.196	ug/m3		Y	2/11/2025	12:10	2/25/2025	11:15

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-12-S-20250211	12	Ethylbenzene	Sample	1.39	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:10	2/25/2025	11:15
CGOSP-12-S-20250211	12	m-/p-Xylenes	Sample	3.76	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:10	2/25/2025	11:15
CGOSP-12-S-20250211	12	o-Xylene	Sample	1.46	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:10	2/25/2025	11:15
CGOSP-12-S-20250211	12	Toluene	Sample	6.56	ug/m3	0.252	ug/m3		Y	2/11/2025	12:10	2/25/2025	11:15
CGOSP-13-S-20250211	13	Benzene	Sample	1.15	ug/m3	0.196	ug/m3		Y	2/11/2025	12:20	2/25/2025	11:25
CGOSP-13-S-20250211	13	Ethylbenzene	Sample	1.13	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:20	2/25/2025	11:25
CGOSP-13-S-20250211	13	m-/p-Xylenes	Sample	3.27	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:20	2/25/2025	11:25
CGOSP-13-S-20250211	13	o-Xylene	Sample	1.31	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:20	2/25/2025	11:25
CGOSP-13-S-20250211	13	Toluene	Sample	4.97	ug/m3	0.252	ug/m3		Y	2/11/2025	12:20	2/25/2025	11:25
CGOSP-14-S-20250211	14	Benzene	Sample	1.23	ug/m3	0.196	ug/m3		Y	2/11/2025	12:35	2/25/2025	11:40
CGOSP-14-S-20250211	14	Ethylbenzene	Sample	1.25	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:35	2/25/2025	11:40
CGOSP-14-S-20250211	14	m-/p-Xylenes	Sample	3.69	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:35	2/25/2025	11:40
CGOSP-14-S-20250211	14	o-Xylene	Sample	1.51	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:35	2/25/2025	11:40
CGOSP-14-S-20250211	14	Toluene	Sample	4.95	ug/m3	0.252	ug/m3		Y	2/11/2025	12:35	2/25/2025	11:40
CGOSP-15-S-20250211	15	Benzene	Sample	1.39	ug/m3	0.196	ug/m3		Y	2/11/2025	12:50	2/25/2025	11:55
CGOSP-15-S-20250211	15	Ethylbenzene	Sample	0.663	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:50	2/25/2025	11:55
CGOSP-15-S-20250211	15	m-/p-Xylenes	Sample	1.92	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:50	2/25/2025	11:55
CGOSP-15-S-20250211	15	o-Xylene	Sample	0.746	ug/m3	0.285	ug/m3	P	Y	2/11/2025	12:50	2/25/2025	11:55
CGOSP-15-S-20250211	15	Toluene	Sample	3.67	ug/m3	0.252	ug/m3		Y	2/11/2025	12:50	2/25/2025	11:55
CGOSP-16-S-20250211	16	Benzene	Sample	1.28	ug/m3	0.196	ug/m3		Y	2/11/2025	13:05	2/25/2025	12:05
CGOSP-16-S-20250211	16	Ethylbenzene	Sample	0.771	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:05	2/25/2025	12:05
CGOSP-16-S-20250211	16	m-/p-Xylenes	Sample	2.21	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:05	2/25/2025	12:05
CGOSP-16-S-20250211	16	o-Xylene	Sample	0.881	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:05	2/25/2025	12:05
CGOSP-16-S-20250211	16	Toluene	Sample	3.64	ug/m3	0.252	ug/m3		Y	2/11/2025	13:05	2/25/2025	12:05
CGOSP-17-S-20250211	17	Benzene	Sample	1.34	ug/m3	0.196	ug/m3		Y	2/11/2025	13:20	2/25/2025	12:20
CGOSP-17-S-20250211	17	Ethylbenzene	Sample	1.07	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:20	2/25/2025	12:20
CGOSP-17-S-20250211	17	m-/p-Xylenes	Sample	3.32	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:20	2/25/2025	12:20
CGOSP-17-S-20250211	17	o-Xylene	Sample	1.37	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:20	2/25/2025	12:20
CGOSP-17-S-20250211	17	Toluene	Sample	4.96	ug/m3	0.252	ug/m3		Y	2/11/2025	13:20	2/25/2025	12:20

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-18-S-20250211	18	Benzene	Sample	1.5	ug/m3	0.196	ug/m3		Y	2/11/2025	13:35	2/25/2025	12:30
CGOSP-18-S-20250211	18	Ethylbenzene	Sample	0.72	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:35	2/25/2025	12:30
CGOSP-18-S-20250211	18	m-/p-Xylenes	Sample	2.13	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:35	2/25/2025	12:30
CGOSP-18-S-20250211	18	o-Xylene	Sample	0.864	ug/m3	0.285	ug/m3	P	Y	2/11/2025	13:35	2/25/2025	12:30
CGOSP-18-S-20250211	18	Toluene	Sample	4.17	ug/m3	0.252	ug/m3		Y	2/11/2025	13:35	2/25/2025	12:30
CGOSP-1-S-20250225	1	Benzene	Sample	1.26	ug/m3	0.193	ug/m3		Y	2/25/2025	09:15	3/11/2025	10:05
CGOSP-1-S-20250225	1	Ethylbenzene	Sample	1.17	ug/m3	0.282	ug/m3		Y	2/25/2025	09:15	3/11/2025	10:05
CGOSP-1-S-20250225	1	m-/p-Xylenes	Sample	3.22	ug/m3	0.282	ug/m3		Y	2/25/2025	09:15	3/11/2025	10:05
CGOSP-1-S-20250225	1	o-Xylene	Sample	1.19	ug/m3	0.282	ug/m3		Y	2/25/2025	09:15	3/11/2025	10:05
CGOSP-1-S-20250225	1	Toluene	Sample	7.33	ug/m3	0.249	ug/m3	P	Y	2/25/2025	09:15	3/11/2025	10:05
CGOSP-2-S-20250225	2	Benzene	Sample	0.91	ug/m3	0.193	ug/m3		Y	2/25/2025	09:25	3/11/2025	10:10
CGOSP-2-S-20250225	2	Ethylbenzene	Sample	0.56	ug/m3	0.282	ug/m3	J	Y	2/25/2025	09:25	3/11/2025	10:10
CGOSP-2-S-20250225	2	m-/p-Xylenes	Sample	1.35	ug/m3	0.282	ug/m3		Y	2/25/2025	09:25	3/11/2025	10:10
CGOSP-2-S-20250225	2	o-Xylene	Sample	0.536	ug/m3	0.282	ug/m3	J	Y	2/25/2025	09:25	3/11/2025	10:10
CGOSP-2-S-20250225	2	Toluene	Sample	2.81	ug/m3	0.249	ug/m3	B,P	Y	2/25/2025	09:25	3/11/2025	10:10
CGOSP-3-S-20250225	3	Benzene	Sample	1.24	ug/m3	0.193	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-S-20250225	3	Ethylbenzene	Sample	1.14	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-S-20250225	3	m-/p-Xylenes	Sample	2.69	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-S-20250225	3	o-Xylene	Sample	0.992	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-S-20250225	3	Toluene	Sample	7.18	ug/m3	0.249	ug/m3	P	Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-D-20250225	3	Benzene	Duplicate	1.32	ug/m3	0.193	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-D-20250225	3	Ethylbenzene	Duplicate	1.18	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-D-20250225	3	m-/p-Xylenes	Duplicate	2.98	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-D-20250225	3	o-Xylene	Duplicate	1.1	ug/m3	0.282	ug/m3		Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-D-20250225	3	Toluene	Duplicate	7.3	ug/m3	0.249	ug/m3	P	Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-B-20250225	3	Benzene	Blank	<0.193	ug/m3	0.193	ug/m3	ND	N	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-B-20250225	3	Ethylbenzene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-B-20250225	3	m-/p-Xylenes	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	09:35	3/11/2025	10:25
CGOSP-3-B-20250225	3	o-Xylene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	09:35	3/11/2025	10:25

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-3-B-20250225	3	Toluene	Blank	0.641	ug/m3	0.249	ug/m3	P	Y	2/25/2025	09:35	3/11/2025	10:25
CGOSP-4-S-20250225	4	Benzene	Sample	1.48	ug/m3	0.193	ug/m3		Y	2/25/2025	09:45	3/11/2025	10:35
CGOSP-4-S-20250225	4	Ethylbenzene	Sample	0.807	ug/m3	0.282	ug/m3		Y	2/25/2025	09:45	3/11/2025	10:35
CGOSP-4-S-20250225	4	m-/p-Xylenes	Sample	1.85	ug/m3	0.282	ug/m3		Y	2/25/2025	09:45	3/11/2025	10:35
CGOSP-4-S-20250225	4	o-Xylene	Sample	0.79	ug/m3	0.282	ug/m3		Y	2/25/2025	09:45	3/11/2025	10:35
CGOSP-4-S-20250225	4	Toluene	Sample	3.97	ug/m3	0.249	ug/m3	B,P	Y	2/25/2025	09:45	3/11/2025	10:35
CGOSP-5-S-20250225	5	Benzene	Sample	1.78	ug/m3	0.193	ug/m3		Y	2/25/2025	09:55	3/11/2025	10:45
CGOSP-5-S-20250225	5	Ethylbenzene	Sample	1.59	ug/m3	0.282	ug/m3		Y	2/25/2025	09:55	3/11/2025	10:45
CGOSP-5-S-20250225	5	m-/p-Xylenes	Sample	4.65	ug/m3	0.282	ug/m3		Y	2/25/2025	09:55	3/11/2025	10:45
CGOSP-5-S-20250225	5	o-Xylene	Sample	1.87	ug/m3	0.282	ug/m3		Y	2/25/2025	09:55	3/11/2025	10:45
CGOSP-5-S-20250225	5	Toluene	Sample	8.67	ug/m3	0.249	ug/m3	P	Y	2/25/2025	09:55	3/11/2025	10:45
CGOSP-6-S-20250225	6	Benzene	Sample	2.18	ug/m3	0.193	ug/m3		Y	2/25/2025	10:05	3/11/2025	10:55
CGOSP-6-S-20250225	6	Ethylbenzene	Sample	2.02	ug/m3	0.282	ug/m3		Y	2/25/2025	10:05	3/11/2025	10:55
CGOSP-6-S-20250225	6	m-/p-Xylenes	Sample	5.3	ug/m3	0.282	ug/m3		Y	2/25/2025	10:05	3/11/2025	10:55
CGOSP-6-S-20250225	6	o-Xylene	Sample	2.12	ug/m3	0.282	ug/m3		Y	2/25/2025	10:05	3/11/2025	10:55
CGOSP-6-S-20250225	6	Toluene	Sample	8.91	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:05	3/11/2025	10:55
CGOSP-7-S-20250225	7	Benzene	Sample	2.29	ug/m3	0.193	ug/m3		Y	2/25/2025	10:15	3/11/2025	11:05
CGOSP-7-S-20250225	7	Ethylbenzene	Sample	1.77	ug/m3	0.282	ug/m3		Y	2/25/2025	10:15	3/11/2025	11:05
CGOSP-7-S-20250225	7	m-/p-Xylenes	Sample	4.71	ug/m3	0.282	ug/m3		Y	2/25/2025	10:15	3/11/2025	11:05
CGOSP-7-S-20250225	7	o-Xylene	Sample	1.81	ug/m3	0.282	ug/m3		Y	2/25/2025	10:15	3/11/2025	11:05
CGOSP-7-S-20250225	7	Toluene	Sample	8.75	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:15	3/11/2025	11:05
CGOSP-8-S-20250225	8	Benzene	Sample	1.87	ug/m3	0.193	ug/m3		Y	2/25/2025	10:25	3/11/2025	11:15
CGOSP-8-S-20250225	8	Ethylbenzene	Sample	1.46	ug/m3	0.282	ug/m3		Y	2/25/2025	10:25	3/11/2025	11:15
CGOSP-8-S-20250225	8	m-/p-Xylenes	Sample	3.63	ug/m3	0.282	ug/m3		Y	2/25/2025	10:25	3/11/2025	11:15
CGOSP-8-S-20250225	8	o-Xylene	Sample	1.41	ug/m3	0.282	ug/m3		Y	2/25/2025	10:25	3/11/2025	11:15
CGOSP-8-S-20250225	8	Toluene	Sample	7.63	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:25	3/11/2025	11:15
CGOSP-9-S-20250225	9	Benzene	Sample	2.09	ug/m3	0.193	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-S-20250225	9	Ethylbenzene	Sample	1.22	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-S-20250225	9	m-/p-Xylenes	Sample	3.43	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-9-S-20250225	9	o-Xylene	Sample	1.29	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-S-20250225	9	Toluene	Sample	7.11	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-D-20250225	9	Benzene	Duplicate	2.1	ug/m3	0.193	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-D-20250225	9	Ethylbenzene	Duplicate	1.58	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-D-20250225	9	m-/p-Xylenes	Duplicate	4.33	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-D-20250225	9	o-Xylene	Duplicate	1.6	ug/m3	0.282	ug/m3		Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-D-20250225	9	Toluene	Duplicate	9.85	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-B-20250225	9	Benzene	Blank	0.224	ug/m3	0.193	ug/m3	J	Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-B-20250225	9	Ethylbenzene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-B-20250225	9	m-/p-Xylenes	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-B-20250225	9	o-Xylene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	2/25/2025	10:40	3/11/2025	11:30
CGOSP-9-B-20250225	9	Toluene	Blank	1.67	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:40	3/11/2025	11:30
CGOSP-10-S-20250225	10	Benzene	Sample	1.35	ug/m3	0.193	ug/m3		Y	2/25/2025	10:55	3/11/2025	11:45
CGOSP-10-S-20250225	10	Ethylbenzene	Sample	1.06	ug/m3	0.282	ug/m3		Y	2/25/2025	10:55	3/11/2025	11:45
CGOSP-10-S-20250225	10	m-/p-Xylenes	Sample	2.58	ug/m3	0.282	ug/m3		Y	2/25/2025	10:55	3/11/2025	11:45
CGOSP-10-S-20250225	10	o-Xylene	Sample	0.993	ug/m3	0.282	ug/m3		Y	2/25/2025	10:55	3/11/2025	11:45
CGOSP-10-S-20250225	10	Toluene	Sample	5.73	ug/m3	0.249	ug/m3	P	Y	2/25/2025	10:55	3/11/2025	11:45
CGOSP-11-S-20250225	11	Benzene	Sample	1.18	ug/m3	0.193	ug/m3		Y	2/25/2025	11:05	3/11/2025	11:55
CGOSP-11-S-20250225	11	Ethylbenzene	Sample	0.783	ug/m3	0.282	ug/m3		Y	2/25/2025	11:05	3/11/2025	11:55
CGOSP-11-S-20250225	11	m-/p-Xylenes	Sample	2.14	ug/m3	0.282	ug/m3		Y	2/25/2025	11:05	3/11/2025	11:55
CGOSP-11-S-20250225	11	o-Xylene	Sample	0.745	ug/m3	0.282	ug/m3		Y	2/25/2025	11:05	3/11/2025	11:55
CGOSP-11-S-20250225	11	Toluene	Sample	6.5	ug/m3	0.249	ug/m3	P	Y	2/25/2025	11:05	3/11/2025	11:55
CGOSP-12-S-20250225	12	Benzene	Sample	1.09	ug/m3	0.193	ug/m3		Y	2/25/2025	11:15	3/11/2025	12:10
CGOSP-12-S-20250225	12	Ethylbenzene	Sample	1	ug/m3	0.281	ug/m3		Y	2/25/2025	11:15	3/11/2025	12:10
CGOSP-12-S-20250225	12	m-/p-Xylenes	Sample	2.86	ug/m3	0.281	ug/m3		Y	2/25/2025	11:15	3/11/2025	12:10
CGOSP-12-S-20250225	12	o-Xylene	Sample	1.04	ug/m3	0.281	ug/m3		Y	2/25/2025	11:15	3/11/2025	12:10
CGOSP-12-S-20250225	12	Toluene	Sample	6.82	ug/m3	0.249	ug/m3	P	Y	2/25/2025	11:15	3/11/2025	12:10
CGOSP-13-S-20250225	13	Benzene	Sample	1.02	ug/m3	0.193	ug/m3		Y	2/25/2025	11:25	3/11/2025	12:20
CGOSP-13-S-20250225	13	Ethylbenzene	Sample	0.99	ug/m3	0.281	ug/m3		Y	2/25/2025	11:25	3/11/2025	12:20

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-13-S-20250225	13	m-/p-Xylenes	Sample	2.66	ug/m3	0.281	ug/m3		Y	2/25/2025	11:25	3/11/2025	12:20
CGOSP-13-S-20250225	13	o-Xylene	Sample	0.976	ug/m3	0.281	ug/m3		Y	2/25/2025	11:25	3/11/2025	12:20
CGOSP-13-S-20250225	13	Toluene	Sample	5.41	ug/m3	0.249	ug/m3	P	Y	2/25/2025	11:25	3/11/2025	12:20
CGOSP-14-S-20250225	14	Benzene	Sample	1.25	ug/m3	0.193	ug/m3		Y	2/25/2025	11:40	3/11/2025	12:30
CGOSP-14-S-20250225	14	Ethylbenzene	Sample	1.05	ug/m3	0.282	ug/m3		Y	2/25/2025	11:40	3/11/2025	12:30
CGOSP-14-S-20250225	14	m-/p-Xylenes	Sample	2.96	ug/m3	0.282	ug/m3		Y	2/25/2025	11:40	3/11/2025	12:30
CGOSP-14-S-20250225	14	o-Xylene	Sample	1.1	ug/m3	0.282	ug/m3		Y	2/25/2025	11:40	3/11/2025	12:30
CGOSP-14-S-20250225	14	Toluene	Sample	5.77	ug/m3	0.249	ug/m3	P	Y	2/25/2025	11:40	3/11/2025	12:30
CGOSP-15-S-20250225	15	Benzene	Sample	1.24	ug/m3	0.193	ug/m3		Y	2/25/2025	11:55	3/11/2025	12:45
CGOSP-15-S-20250225	15	Ethylbenzene	Sample	0.77	ug/m3	0.282	ug/m3		Y	2/25/2025	11:55	3/11/2025	12:45
CGOSP-15-S-20250225	15	m-/p-Xylenes	Sample	1.94	ug/m3	0.282	ug/m3		Y	2/25/2025	11:55	3/11/2025	12:45
CGOSP-15-S-20250225	15	o-Xylene	Sample	0.814	ug/m3	0.282	ug/m3		Y	2/25/2025	11:55	3/11/2025	12:45
CGOSP-15-S-20250225	15	Toluene	Sample	3.46	ug/m3	0.249	ug/m3	B,P	Y	2/25/2025	11:55	3/11/2025	12:45
CGOSP-16-S-20250225	16	Benzene	Sample	1.3	ug/m3	0.193	ug/m3		Y	2/25/2025	12:05	3/11/2025	12:55
CGOSP-16-S-20250225	16	Ethylbenzene	Sample	0.592	ug/m3	0.282	ug/m3		Y	2/25/2025	12:05	3/11/2025	12:55
CGOSP-16-S-20250225	16	m-/p-Xylenes	Sample	1.67	ug/m3	0.282	ug/m3		Y	2/25/2025	12:05	3/11/2025	12:55
CGOSP-16-S-20250225	16	o-Xylene	Sample	0.632	ug/m3	0.282	ug/m3		Y	2/25/2025	12:05	3/11/2025	12:55
CGOSP-16-S-20250225	16	Toluene	Sample	3.11	ug/m3	0.249	ug/m3	B,P	Y	2/25/2025	12:05	3/11/2025	12:55
CGOSP-17-S-20250225	17	Benzene	Sample	1.51	ug/m3	0.193	ug/m3		Y	2/25/2025	12:20	3/11/2025	13:05
CGOSP-17-S-20250225	17	Ethylbenzene	Sample	1.08	ug/m3	0.282	ug/m3		Y	2/25/2025	12:20	3/11/2025	13:05
CGOSP-17-S-20250225	17	m-/p-Xylenes	Sample	2.71	ug/m3	0.282	ug/m3		Y	2/25/2025	12:20	3/11/2025	13:05
CGOSP-17-S-20250225	17	o-Xylene	Sample	1.06	ug/m3	0.282	ug/m3		Y	2/25/2025	12:20	3/11/2025	13:05
CGOSP-17-S-20250225	17	Toluene	Sample	7.36	ug/m3	0.249	ug/m3	P	Y	2/25/2025	12:20	3/11/2025	13:05
CGOSP-18-S-20250225	18	Benzene	Sample	1.45	ug/m3	0.193	ug/m3		Y	2/25/2025	12:30	3/11/2025	13:15
CGOSP-18-S-20250225	18	Ethylbenzene	Sample	0.629	ug/m3	0.282	ug/m3		Y	2/25/2025	12:30	3/11/2025	13:15
CGOSP-18-S-20250225	18	m-/p-Xylenes	Sample	1.91	ug/m3	0.282	ug/m3		Y	2/25/2025	12:30	3/11/2025	13:15
CGOSP-18-S-20250225	18	o-Xylene	Sample	0.738	ug/m3	0.282	ug/m3		Y	2/25/2025	12:30	3/11/2025	13:15
CGOSP-18-S-20250225	18	Toluene	Sample	3.69	ug/m3	0.249	ug/m3	B,P	Y	2/25/2025	12:30	3/11/2025	13:15
CGOSP-1-S-20250311	1	Benzene	Sample	1.51	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:05	3/25/2025	09:30

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-1-S-20250311	1	Ethylbenzene	Sample	0.712	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:05	3/25/2025	09:30
CGOSP-1-S-20250311	1	m-/p-Xylenes	Sample	2.11	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:05	3/25/2025	09:30
CGOSP-1-S-20250311	1	o-Xylene	Sample	0.807	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:05	3/25/2025	09:30
CGOSP-1-S-20250311	1	Toluene	Sample	5.93	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:05	3/25/2025	09:30
CGOSP-2-S-20250311	2	Benzene	Sample	1.35	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:10	3/25/2025	09:40
CGOSP-2-S-20250311	2	Ethylbenzene	Sample	0.996	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:10	3/25/2025	09:40
CGOSP-2-S-20250311	2	m-/p-Xylenes	Sample	2.07	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:10	3/25/2025	09:40
CGOSP-2-S-20250311	2	o-Xylene	Sample	0.826	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:10	3/25/2025	09:40
CGOSP-2-S-20250311	2	Toluene	Sample	17.5	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:10	3/25/2025	09:40
CGOSP-3-S-20250311	3	Benzene	Sample	1.27	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-S-20250311	3	Ethylbenzene	Sample	0.762	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-S-20250311	3	m-/p-Xylenes	Sample	2.02	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-S-20250311	3	o-Xylene	Sample	0.852	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-S-20250311	3	Toluene	Sample	6.81	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-D-20250311	3	Benzene	Duplicate	1.28	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-D-20250311	3	Ethylbenzene	Duplicate	0.566	ug/m3	0.28	ug/m3	J,P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-D-20250311	3	m-/p-Xylenes	Duplicate	1.93	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-D-20250311	3	o-Xylene	Duplicate	0.791	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-D-20250311	3	Toluene	Duplicate	3.56	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-B-20250311	3	Benzene	Blank	<0.192	ug/m3	0.192	ug/m3	ND,P	N	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-B-20250311	3	Ethylbenzene	Blank	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-B-20250311	3	m-/p-Xylenes	Blank	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-B-20250311	3	o-Xylene	Blank	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	10:25	3/25/2025	09:55
CGOSP-3-B-20250311	3	Toluene	Blank	3.93	ug/m3	0.248	ug/m3	P	Y	3/11/2025	10:25	3/25/2025	09:55
CGOSP-4-S-20250311	4	Benzene	Sample	1.47	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:35	3/25/2025	10:05
CGOSP-4-S-20250311	4	Ethylbenzene	Sample	0.783	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:35	3/25/2025	10:05
CGOSP-4-S-20250311	4	m-/p-Xylenes	Sample	2.4	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:35	3/25/2025	10:05
CGOSP-4-S-20250311	4	o-Xylene	Sample	0.999	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:35	3/25/2025	10:05
CGOSP-4-S-20250311	4	Toluene	Sample	4.87	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:35	3/25/2025	10:05

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-5-S-20250311	5	Benzene	Sample	1.79	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:45	3/25/2025	10:15
CGOSP-5-S-20250311	5	Ethylbenzene	Sample	1.34	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:45	3/25/2025	10:15
CGOSP-5-S-20250311	5	m-/p-Xylenes	Sample	4.17	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:45	3/25/2025	10:15
CGOSP-5-S-20250311	5	o-Xylene	Sample	1.71	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:45	3/25/2025	10:15
CGOSP-5-S-20250311	5	Toluene	Sample	15	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:45	3/25/2025	10:15
CGOSP-6-S-20250311	6	Benzene	Sample	2.07	ug/m3	0.192	ug/m3	P	Y	3/11/2025	10:55	3/25/2025	10:25
CGOSP-6-S-20250311	6	Ethylbenzene	Sample	1.4	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:55	3/25/2025	10:25
CGOSP-6-S-20250311	6	m-/p-Xylenes	Sample	3.44	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:55	3/25/2025	10:25
CGOSP-6-S-20250311	6	o-Xylene	Sample	1.41	ug/m3	0.28	ug/m3	P	Y	3/11/2025	10:55	3/25/2025	10:25
CGOSP-6-S-20250311	6	Toluene	Sample	14.3	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	10:55	3/25/2025	10:25
CGOSP-7-S-20250311	7	Benzene	Sample	2.07	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:05	3/25/2025	10:35
CGOSP-7-S-20250311	7	Ethylbenzene	Sample	1.03	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:05	3/25/2025	10:35
CGOSP-7-S-20250311	7	m-/p-Xylenes	Sample	2.81	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:05	3/25/2025	10:35
CGOSP-7-S-20250311	7	o-Xylene	Sample	1.16	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:05	3/25/2025	10:35
CGOSP-7-S-20250311	7	Toluene	Sample	9.95	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:05	3/25/2025	10:35
CGOSP-8-S-20250311	8	Benzene	Sample	2.24	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:15	3/25/2025	10:45
CGOSP-8-S-20250311	8	Ethylbenzene	Sample	1.27	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:15	3/25/2025	10:45
CGOSP-8-S-20250311	8	m-/p-Xylenes	Sample	3.92	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:15	3/25/2025	10:45
CGOSP-8-S-20250311	8	o-Xylene	Sample	1.61	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:15	3/25/2025	10:45
CGOSP-8-S-20250311	8	Toluene	Sample	9.08	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:15	3/25/2025	10:45
CGOSP-9-S-20250311	9	Benzene	Sample	2.26	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-S-20250311	9	Ethylbenzene	Sample	1.49	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-S-20250311	9	m-/p-Xylenes	Sample	4.38	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-S-20250311	9	o-Xylene	Sample	1.75	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-S-20250311	9	Toluene	Sample	9.59	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-D-20250311	9	Benzene	Duplicate	1.61	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-D-20250311	9	Ethylbenzene	Duplicate	0.785	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-D-20250311	9	m-/p-Xylenes	Duplicate	0.455	ug/m3	0.28	ug/m3	J,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-D-20250311	9	o-Xylene	Duplicate	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	11:30	3/25/2025	11:00

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-9-D-20250311	9	Toluene	Duplicate	8.81	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-B-20250311	9	Benzene	Blank	0.213	ug/m3	0.192	ug/m3	J,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-B-20250311	9	Ethylbenzene	Blank	0.405	ug/m3	0.28	ug/m3	J,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-B-20250311	9	m-/p-Xylenes	Blank	0.39	ug/m3	0.28	ug/m3	J,P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-B-20250311	9	o-Xylene	Blank	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	11:30	3/25/2025	11:00
CGOSP-9-B-20250311	9	Toluene	Blank	10.7	ug/m3	0.248	ug/m3	P	Y	3/11/2025	11:30	3/25/2025	11:00
CGOSP-10-S-20250311	10	Benzene	Sample	1.81	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:45	3/25/2025	11:10
CGOSP-10-S-20250311	10	Ethylbenzene	Sample	1.08	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:45	3/25/2025	11:10
CGOSP-10-S-20250311	10	m-/p-Xylenes	Sample	2.89	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:45	3/25/2025	11:10
CGOSP-10-S-20250311	10	o-Xylene	Sample	1.09	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:45	3/25/2025	11:10
CGOSP-10-S-20250311	10	Toluene	Sample	17.7	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:45	3/25/2025	11:10
CGOSP-11-S-20250311	11	Benzene	Sample	1.51	ug/m3	0.192	ug/m3	P	Y	3/11/2025	11:55	3/25/2025	11:20
CGOSP-11-S-20250311	11	Ethylbenzene	Sample	0.976	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:55	3/25/2025	11:20
CGOSP-11-S-20250311	11	m-/p-Xylenes	Sample	3.01	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:55	3/25/2025	11:20
CGOSP-11-S-20250311	11	o-Xylene	Sample	1.19	ug/m3	0.28	ug/m3	P	Y	3/11/2025	11:55	3/25/2025	11:20
CGOSP-11-S-20250311	11	Toluene	Sample	14.9	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	11:55	3/25/2025	11:20
CGOSP-12-S-20250311	12	Benzene	Sample	1.72	ug/m3	0.192	ug/m3	P	Y	3/11/2025	12:10	3/25/2025	11:35
CGOSP-12-S-20250311	12	Ethylbenzene	Sample	1.35	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:10	3/25/2025	11:35
CGOSP-12-S-20250311	12	m-/p-Xylenes	Sample	3.28	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:10	3/25/2025	11:35
CGOSP-12-S-20250311	12	o-Xylene	Sample	1.29	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:10	3/25/2025	11:35
CGOSP-12-S-20250311	12	Toluene	Sample	35.4	ug/m3	0.248	ug/m3	P	Y	3/11/2025	12:10	3/25/2025	11:35
CGOSP-13-S-20250311	13	Benzene	Sample	1.43	ug/m3	0.192	ug/m3	P	Y	3/11/2025	12:20	3/25/2025	11:45
CGOSP-13-S-20250311	13	Ethylbenzene	Sample	1.08	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:20	3/25/2025	11:45
CGOSP-13-S-20250311	13	m-/p-Xylenes	Sample	2.66	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:20	3/25/2025	11:45
CGOSP-13-S-20250311	13	o-Xylene	Sample	1.07	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:20	3/25/2025	11:45
CGOSP-13-S-20250311	13	Toluene	Sample	9.32	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	12:20	3/25/2025	11:45
CGOSP-14-S-20250311	14	Benzene	Sample	1.15	ug/m3	0.192	ug/m3	P	Y	3/11/2025	12:30	3/25/2025	11:55
CGOSP-14-S-20250311	14	Ethylbenzene	Sample	0.608	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:30	3/25/2025	11:55
CGOSP-14-S-20250311	14	m-/p-Xylenes	Sample	0.53	ug/m3	0.28	ug/m3	J,P	Y	3/11/2025	12:30	3/25/2025	11:55

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
CGOSP-14-S-20250311	14	o-Xylene	Sample	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	12:30	3/25/2025	11:55
CGOSP-14-S-20250311	14	Toluene	Sample	19.5	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	12:30	3/25/2025	11:55
CGOSP-15-S-20250311	15	Benzene	Sample	1.67	ug/m3	0.192	ug/m3	P	Y	3/11/2025	12:45	3/25/2025	12:10
CGOSP-15-S-20250311	15	Ethylbenzene	Sample	1.33	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:45	3/25/2025	12:10
CGOSP-15-S-20250311	15	m-/p-Xylenes	Sample	3.79	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:45	3/25/2025	12:10
CGOSP-15-S-20250311	15	o-Xylene	Sample	1.5	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:45	3/25/2025	12:10
CGOSP-15-S-20250311	15	Toluene	Sample	25.3	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	12:45	3/25/2025	12:10
CGOSP-16-S-20250311	16	Benzene	Sample	1.84	ug/m3	0.192	ug/m3	P	Y	3/11/2025	12:55	3/25/2025	12:20
CGOSP-16-S-20250311	16	Ethylbenzene	Sample	1.55	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:55	3/25/2025	12:20
CGOSP-16-S-20250311	16	m-/p-Xylenes	Sample	3.47	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:55	3/25/2025	12:20
CGOSP-16-S-20250311	16	o-Xylene	Sample	1.37	ug/m3	0.28	ug/m3	P	Y	3/11/2025	12:55	3/25/2025	12:20
CGOSP-16-S-20250311	16	Toluene	Sample	28.5	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	12:55	3/25/2025	12:20
CGOSP-17-S-20250311	17	Benzene	Sample	1.47	ug/m3	0.192	ug/m3	P	Y	3/11/2025	13:05	3/25/2025	12:30
CGOSP-17-S-20250311	17	Ethylbenzene	Sample	1.06	ug/m3	0.28	ug/m3	P	Y	3/11/2025	13:05	3/25/2025	12:30
CGOSP-17-S-20250311	17	m-/p-Xylenes	Sample	0.794	ug/m3	0.28	ug/m3	P	Y	3/11/2025	13:05	3/25/2025	12:30
CGOSP-17-S-20250311	17	o-Xylene	Sample	<0.28	ug/m3	0.28	ug/m3	ND,P	N	3/11/2025	13:05	3/25/2025	12:30
CGOSP-17-S-20250311	17	Toluene	Sample	14.5	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	13:05	3/25/2025	12:30
CGOSP-18-S-20250311	18	Benzene	Sample	2.61	ug/m3	0.192	ug/m3	P	Y	3/11/2025	13:15	3/25/2025	12:40
CGOSP-18-S-20250311	18	Ethylbenzene	Sample	1.29	ug/m3	0.28	ug/m3	P	Y	3/11/2025	13:15	3/25/2025	12:40
CGOSP-18-S-20250311	18	m-/p-Xylenes	Sample	2.9	ug/m3	0.28	ug/m3	P	Y	3/11/2025	13:15	3/25/2025	12:40
CGOSP-18-S-20250311	18	o-Xylene	Sample	1.16	ug/m3	0.28	ug/m3	P	Y	3/11/2025	13:15	3/25/2025	12:40
CGOSP-18-S-20250311	18	Toluene	Sample	26.2	ug/m3	0.248	ug/m3	B,P	Y	3/11/2025	13:15	3/25/2025	12:40

FLM DATA FLAG ABBREVIATIONS - EPA METHOD 325B

FLAG	EXPLANATION
ND	The analyte was not present above the Method Detection Limit
J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte
E	Concentration exceeds the calibration range. The analyte result is an estimated value
P	Field duplicate(s) exceed 30%RPD
Fe	Field Error. See report narrative for details

Note: Meteorological data flagged ND was not available from the airport. Missing data can be due to instrument maintenance, instrument malfunction, data transmission issues, or other factors resulting in missing data.

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

12/31/24 9:00	4.0	237	6.7	1009
12/31/24 10:00	3.7	251	7.9	1008
12/31/24 11:00	3.6	272	8.9	1008
12/31/24 12:00	2.2	249	9.2	1008
12/31/24 13:00	0.8	131	9.4	1008
12/31/24 14:00	2.3	155	8.1	1009
12/31/24 15:00	2.6	177	5.7	1009
12/31/24 16:00	2.3	185	4.5	1010
12/31/24 17:00	1.4	167	3.3	1010
12/31/24 18:00	0.2	18	2.2	1010
12/31/24 19:00	0.7	113	0.6	1010
12/31/24 20:00	0.9	178	-0.6	1009
12/31/24 21:00	0.6	109	-1.0	1008
12/31/24 22:00	0.7	16	-0.3	1008
12/31/24 23:00	2.6	43	1.8	1006
1/1/25 0:00	3.1	38	3.1	1005
1/1/25 1:00	4.2	56	4.0	1005
1/1/25 2:00	3.8	47	3.9	1004
1/1/25 3:00	3.1	138	3.6	1004
1/1/25 4:00	4.0	39	3.7	1003
1/1/25 5:00	8.0	54	4.0	1000
1/1/25 6:00	10.3	59	4.1	998
1/1/25 7:00	8.0	50	4.0	997
1/1/25 8:00	6.8	52	4.1	996
1/1/25 9:00	6.4	44	4.5	995
1/1/25 10:00	4.3	154	4.9	994
1/1/25 11:00	4.4	343	4.0	993
1/1/25 12:00	4.7	338	4.0	992
1/1/25 13:00	4.4	323	4.0	992
1/1/25 14:00	4.2	312	3.2	992
1/1/25 15:00	4.0	309	3.0	992
1/1/25 16:00	3.7	293	3.0	993
1/1/25 17:00	2.8	287	3.0	992
1/1/25 18:00	2.3	247	3.0	992
1/1/25 19:00	1.6	214	3.0	991
1/1/25 20:00	0.6	83	3.0	991
1/1/25 21:00	1.0	129	3.0	991
1/1/25 22:00	4.3	263	4.0	991
1/1/25 23:00	5.0	267	3.7	991
1/2/25 0:00	5.7	260	3.4	991
1/2/25 1:00	7.0	262	3.0	991
1/2/25 2:00	6.6	264	3.0	992
1/2/25 3:00	7.3	264	3.0	992
1/2/25 4:00	8.7	261	3.0	993

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

1/2/25 5:00	ND	ND	ND	ND
1/2/25 6:00	ND	ND	ND	ND
1/2/25 7:00	7.2	263	2.0	995
1/2/25 8:00	8.0	263	2.0	996
1/2/25 9:00	8.4	271	2.0	996
1/2/25 10:00	10.3	278	2.6	996
1/2/25 11:00	10.8	270	3.0	996
1/2/25 12:00	10.5	281	3.0	996
1/2/25 13:00	10.9	282	3.0	997
1/2/25 14:00	10.6	277	2.6	998
1/2/25 15:00	10.5	282	2.0	998
1/2/25 16:00	8.4	271	2.0	999
1/2/25 17:00	8.7	272	1.5	999
1/2/25 18:00	7.1	264	1.0	999
1/2/25 19:00	7.2	263	1.0	999
1/2/25 20:00	8.2	268	1.0	998
1/2/25 21:00	8.4	266	0.9	998
1/2/25 22:00	7.2	261	0.0	999
1/2/25 23:00	7.2	265	0.4	998
1/3/25 0:00	8.5	267	0.4	999
1/3/25 1:00	8.7	272	0.0	999
1/3/25 2:00	8.2	269	0.0	999
1/3/25 3:00	7.1	268	-0.6	999
1/3/25 4:00	7.1	269	-1.0	1000
1/3/25 5:00	7.6	274	-1.0	1000
1/3/25 6:00	5.9	264	-1.0	1000
1/3/25 7:00	6.3	262	-0.5	1000
1/3/25 8:00	9.4	270	0.6	1000
1/3/25 9:00	8.1	274	1.0	1000
1/3/25 10:00	9.2	278	1.8	999
1/3/25 11:00	8.7	268	2.0	998
1/3/25 12:00	9.4	270	2.0	998
1/3/25 13:00	8.8	269	2.0	999
1/3/25 14:00	7.8	262	1.8	999
1/3/25 15:00	5.5	260	0.9	999
1/3/25 16:00	4.5	252	0.0	999
1/3/25 17:00	4.2	247	-0.7	1000
1/3/25 18:00	3.5	244	-1.0	1000
1/3/25 19:00	3.3	243	-1.2	1000
1/3/25 20:00	3.4	239	-2.0	1000
1/3/25 21:00	2.2	235	-2.6	999
1/3/25 22:00	2.8	243	-3.0	999
1/3/25 23:00	2.1	245	-3.4	999
1/4/25 0:00	2.7	288	-4.7	999

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

1/4/25 1:00	2.5	285	-5.3	999
1/4/25 2:00	3.0	289	-5.9	999
1/4/25 3:00	2.7	285	-6.1	999
1/4/25 4:00	3.1	284	-6.0	1000
1/4/25 5:00	2.9	284	-6.5	1000
1/4/25 6:00	3.1	290	-6.0	1001
1/4/25 7:00	3.8	279	-5.5	1001
1/4/25 8:00	5.6	274	-5.0	1002
1/4/25 9:00	5.9	298	-4.4	1001
1/4/25 10:00	6.2	309	-3.6	1001
1/4/25 11:00	6.9	298	-3.1	1000
1/4/25 12:00	6.9	299	-3.0	1000
1/4/25 13:00	7.7	279	-3.5	1001
1/4/25 14:00	7.8	280	-4.3	1002
1/4/25 15:00	6.6	278	-5.0	1002
1/4/25 16:00	5.8	273	-5.9	1003
1/4/25 17:00	4.2	279	-6.0	1003
1/4/25 18:00	3.8	303	-6.5	1003
1/4/25 19:00	3.1	216	-7.0	1004
1/4/25 20:00	1.6	27	-7.8	1004
1/4/25 21:00	1.3	48	-8.0	1005
1/4/25 22:00	0.5	10	-7.9	1005
1/4/25 23:00	0.7	137	-7.9	1005
1/5/25 0:00	2.1	331	-7.8	1005
1/5/25 1:00	2.9	265	-7.0	1005
1/5/25 2:00	3.1	265	-7.0	1005
1/5/25 3:00	3.2	275	-7.0	1005
1/5/25 4:00	1.9	195	-7.1	1005
1/5/25 5:00	1.9	191	-7.0	1006
1/5/25 6:00	2.4	287	-8.2	1006
1/5/25 7:00	2.8	254	-6.8	1007
1/5/25 8:00	0.8	112	-6.3	1007
1/5/25 9:00	3.0	175	-4.7	1007
1/5/25 10:00	6.0	306	-3.5	1006
1/5/25 11:00	6.9	306	-3.4	1005
1/5/25 12:00	7.2	319	-4.0	1005
1/5/25 13:00	7.3	319	-4.4	1006
1/5/25 14:00	6.1	335	-6.3	1007
1/5/25 15:00	5.0	328	-7.6	1008
1/5/25 16:00	5.3	338	-9.0	1008
1/5/25 17:00	4.5	334	-9.8	1009
1/5/25 18:00	3.7	303	-10.8	1009
1/5/25 19:00	2.8	317	-11.0	1010
1/5/25 20:00	3.2	313	-11.0	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

1/5/25 21:00	3.1	273	-11.6	1010
1/5/25 22:00	2.6	272	-12.0	1010
1/5/25 23:00	2.3	277	-11.9	1010
1/6/25 0:00	2.8	281	-11.9	1010
1/6/25 1:00	2.3	227	-11.8	1010
1/6/25 2:00	1.6	213	-12.0	1009
1/6/25 3:00	ND	ND	-12.0	1009
1/6/25 4:00	1.9	203	-12.0	1009
1/6/25 5:00	2.3	303	-12.0	1008
1/6/25 6:00	3.4	293	-11.0	1009
1/6/25 7:00	2.7	286	-9.2	1008
1/6/25 8:00	5.7	282	-8.3	1007
1/6/25 9:00	4.9	278	-7.9	1006
1/6/25 10:00	4.2	281	-6.6	1005
1/6/25 11:00	3.9	286	-5.5	1003
1/6/25 12:00	3.0	274	-4.0	1002
1/6/25 13:00	2.6	256	-3.5	1001
1/6/25 14:00	2.2	268	-3.2	1001
1/6/25 15:00	2.0	243	-4.8	1001
1/6/25 16:00	2.6	262	-6.0	1000
1/6/25 17:00	3.5	330	-6.0	1000
1/6/25 18:00	4.2	330	-6.6	999
1/6/25 19:00	4.6	342	-7.0	999
1/6/25 20:00	4.1	284	-7.8	998
1/6/25 21:00	6.0	338	-8.7	998
1/6/25 22:00	5.0	337	-9.7	998
1/6/25 23:00	3.4	338	-10.6	997
1/7/25 0:00	1.6	236	-11.0	997
1/7/25 1:00	0.8	125	-11.2	997
1/7/25 2:00	1.4	189	-12.0	996
1/7/25 3:00	ND	ND	-12.2	996
1/7/25 4:00	1.1	200	-12.3	996
1/7/25 5:00	1.9	248	-12.9	996
1/7/25 6:00	2.0	228	-11.8	996
1/7/25 7:00	0.6	94	-10.1	996
1/7/25 8:00	2.0	208	-7.5	996
1/7/25 9:00	5.2	308	-5.5	996
1/7/25 10:00	7.1	322	-3.7	995
1/7/25 11:00	8.9	320	-4.0	995
1/7/25 12:00	8.6	327	-3.1	995
1/7/25 13:00	8.0	323	-3.0	996
1/7/25 14:00	8.8	319	-4.0	997
1/7/25 15:00	7.8	319	-4.1	998
1/7/25 16:00	6.6	304	-5.6	999

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

1/7/25 17:00	6.1	303	-6.0	1000
1/7/25 18:00	5.9	292	-6.2	1000
1/7/25 19:00	6.5	298	-6.0	1000
1/7/25 20:00	5.6	290	-6.2	1000
1/7/25 21:00	4.4	284	-6.9	1001
1/7/25 22:00	3.4	286	-7.0	1000
1/7/25 23:00	3.5	275	-7.0	1000
1/8/25 0:00	3.8	283	-7.6	1000
1/8/25 1:00	2.3	253	-7.6	1000
1/8/25 2:00	4.7	287	-7.5	1000
1/8/25 3:00	5.0	288	-7.1	1000
1/8/25 4:00	5.3	288	-6.9	1000
1/8/25 5:00	4.9	293	-7.0	1000
1/8/25 6:00	4.4	274	-7.0	999
1/8/25 7:00	4.8	270	-7.0	999
1/8/25 8:00	4.8	267	-6.6	998
1/8/25 9:00	4.9	292	-4.9	997
1/8/25 10:00	5.5	314	-3.7	996
1/8/25 11:00	7.1	299	-3.3	995
1/8/25 12:00	6.7	302	-4.0	994
1/8/25 13:00	6.6	320	-4.2	994
1/8/25 14:00	6.7	316	-5.5	995
1/8/25 15:00	7.0	291	-7.0	995
1/8/25 16:00	7.7	297	-8.0	995
1/8/25 17:00	6.1	295	-8.7	995
1/8/25 18:00	5.6	294	-9.1	995
1/8/25 19:00	5.2	300	-9.0	995
1/8/25 20:00	5.3	308	-9.0	994
1/8/25 21:00	5.2	305	-9.1	994
1/8/25 22:00	3.8	316	-9.0	993
1/8/25 23:00	4.5	309	-8.9	993
1/9/25 0:00	5.2	302	-8.1	993
1/9/25 1:00	5.1	304	-7.9	993
1/9/25 2:00	6.5	302	-7.0	992
1/9/25 3:00	6.2	304	-7.0	992
1/9/25 4:00	7.7	314	-7.0	992
1/9/25 5:00	8.3	314	-7.0	993
1/9/25 6:00	10.4	315	-6.9	993
1/9/25 7:00	8.8	316	-6.0	994
1/9/25 8:00	7.3	321	-5.3	994
1/9/25 9:00	8.3	322	-5.9	994
1/9/25 10:00	9.6	319	-4.7	994
1/9/25 11:00	9.3	321	-3.2	994
1/9/25 12:00	10.0	317	-3.0	994

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)**

1/9/25 13:00	9.4	313	-3.6	995
1/9/25 14:00	8.8	318	-4.0	996
1/9/25 15:00	6.5	330	-4.1	996
1/9/25 16:00	8.1	325	-4.4	997
1/9/25 17:00	7.3	323	-4.0	998
1/9/25 18:00	8.4	320	-4.0	999
1/9/25 19:00	8.0	320	-4.0	999
1/9/25 20:00	8.8	310	-4.0	999
1/9/25 21:00	6.1	293	-6.0	1000
1/9/25 22:00	4.8	301	-5.8	1000
1/9/25 23:00	6.1	302	-6.0	1001
1/10/25 0:00	5.7	304	-5.9	1001
1/10/25 1:00	5.2	315	-4.5	1002
1/10/25 2:00	5.0	312	-4.5	1002
1/10/25 3:00	3.6	299	-5.7	1003
1/10/25 4:00	1.3	182	-6.7	1003
1/10/25 5:00	1.1	142	-7.7	1004
1/10/25 6:00	1.3	204	-7.7	1005
1/10/25 7:00	1.6	253	-5.1	1005
1/10/25 8:00	2.7	286	-2.3	1005
1/10/25 9:00	4.2	338	-0.6	1005
1/10/25 10:00	4.0	319	0.7	1005
1/10/25 11:00	4.5	312	1.2	1004
1/10/25 12:00	3.9	325	2.1	1004
1/10/25 13:00	5.1	334	2.0	1004
1/10/25 14:00	5.1	311	-5.0	1004
1/10/25 15:00	4.2	349	-1.3	1004
1/10/25 16:00	4.1	293	-2.0	1004
1/10/25 17:00	1.3	86	-2.7	1005
1/10/25 18:00	0.7	9	-4.2	1005
1/10/25 19:00	2.9	47	-3.9	1005
1/10/25 20:00	1.9	50	-4.4	1005
1/10/25 21:00	2.3	313	-6.4	1006
1/10/25 22:00	2.4	93	-5.3	1005
1/10/25 23:00	2.1	152	-5.0	1004
1/11/25 0:00	2.6	277	-5.0	1004
1/11/25 1:00	1.6	76	-4.4	1003
1/11/25 2:00	1.9	153	-5.0	1002
1/11/25 3:00	1.6	29	-5.0	1001
1/11/25 4:00	2.3	188	-5.0	1001
1/11/25 5:00	2.3	352	-5.0	1001
1/11/25 6:00	2.9	346	-5.0	1000
1/11/25 7:00	3.2	280	-5.2	1000
1/11/25 8:00	3.3	323	-5.8	999

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)**

1/11/25 9:00	3.2	349	-4.9	998
1/11/25 10:00	2.9	356	-3.9	997
1/11/25 11:00	2.9	319	-3.0	996
1/11/25 12:00	3.5	182	-2.0	995
1/11/25 13:00	4.2	288	-2.0	995
1/11/25 14:00	4.2	285	-2.8	996
1/11/25 15:00	3.8	330	-3.1	996
1/11/25 16:00	4.1	334	-3.0	997
1/11/25 17:00	4.5	332	-3.0	997
1/11/25 18:00	4.6	331	-3.0	998
1/11/25 19:00	4.5	329	-3.1	998
1/11/25 20:00	4.2	326	-3.2	999
1/11/25 21:00	5.3	328	-3.0	1000
1/11/25 22:00	5.7	326	-3.9	1000
1/11/25 23:00	6.2	324	-4.0	1001
1/12/25 0:00	6.3	327	-4.0	1002
1/12/25 1:00	6.1	327	-4.0	1003
1/12/25 2:00	5.5	328	-4.0	1004
1/12/25 3:00	5.3	332	-4.8	1005
1/12/25 4:00	4.9	326	-6.0	1006
1/12/25 5:00	3.5	302	-6.1	1007
1/12/25 6:00	1.3	191	-6.1	1008
1/12/25 7:00	1.7	282	-5.6	1009
1/12/25 8:00	3.1	283	-2.9	1010
1/12/25 9:00	3.6	348	-1.6	1010
1/12/25 10:00	3.3	318	-1.0	1010
1/12/25 11:00	3.9	310	-0.2	1010
1/12/25 12:00	4.3	329	0.9	1010
1/12/25 13:00	3.6	311	1.1	1010
1/12/25 14:00	2.0	250	1.0	1011
1/12/25 15:00	0.8	160	-1.1	1011
1/12/25 16:00	ND	ND	-2.7	1012
1/12/25 17:00	0.5	41	-3.4	1012
1/12/25 18:00	0.6	109	-5.5	1012
1/12/25 19:00	0.6	93	-5.8	1013
1/12/25 20:00	0.7	143	-5.8	1013
1/12/25 21:00	0.7	134	-6.2	1012
1/12/25 22:00	1.3	256	-6.0	1012
1/12/25 23:00	1.2	231	-6.5	1012
1/13/25 0:00	1.3	205	-5.6	1012
1/13/25 1:00	1.9	313	-4.3	1012
1/13/25 2:00	0.8	121	-5.1	1012
1/13/25 3:00	1.9	201	-4.4	1012
1/13/25 4:00	0.9	41	-4.1	1011

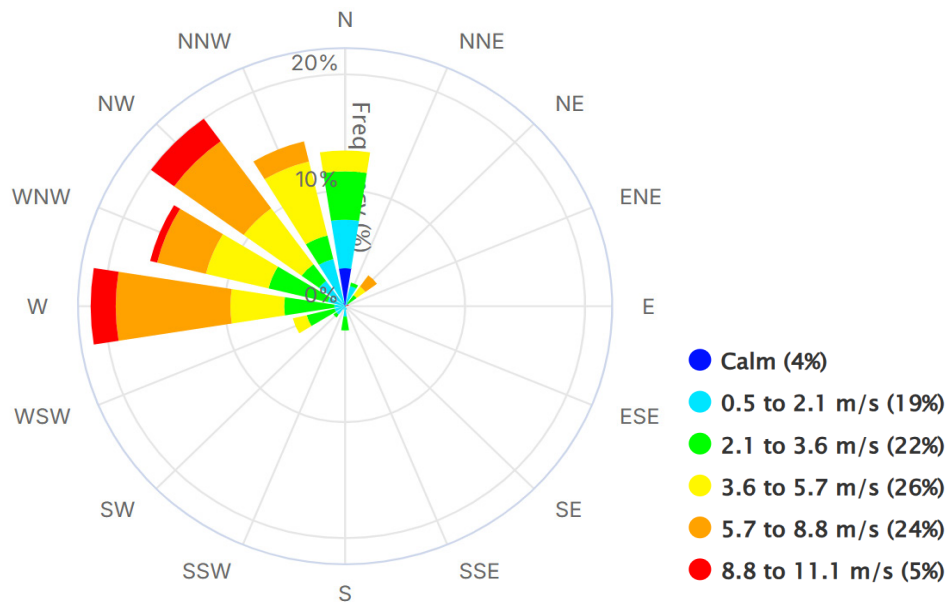
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

1/13/25 5:00	1.2	274	-5.2	1012
1/13/25 6:00	1.1	242	-6.3	1012
1/13/25 7:00	0.2	67	-4.2	1012
1/13/25 8:00	ND	ND	-2.0	1012
1/13/25 9:00	0.4	17	-0.8	1011
1/13/25 10:00	2.2	170	0.4	1010
1/13/25 11:00	2.0	192	0.8	1009
1/13/25 12:00	1.9	176	1.0	1008
1/13/25 13:00	1.8	164	1.0	1007
1/13/25 14:00	0.7	62	1.0	1007
1/13/25 15:00	1.3	149	0.9	1007
1/13/25 16:00	ND	ND	0.7	1007
1/13/25 17:00	1.4	175	0.4	1006
1/13/25 18:00	1.4	184	0.0	1006
1/13/25 19:00	1.4	149	-0.1	1006
1/13/25 20:00	0.2	22	-1.0	1006
1/13/25 21:00	2.3	273	-1.0	1005
1/13/25 22:00	1.1	164	-1.5	1005
1/13/25 23:00	ND	ND	-1.9	1005
1/14/25 0:00	0.3	56	-1.6	1004
1/14/25 1:00	2.5	244	-1.0	1005
1/14/25 2:00	4.0	273	-1.1	1004
1/14/25 3:00	3.7	274	-2.0	1004
1/14/25 4:00	3.4	278	-2.1	1004
1/14/25 5:00	3.6	272	-2.8	1005
1/14/25 6:00	4.6	271	-2.4	1005
1/14/25 7:00	3.0	259	-1.3	1005
1/14/25 8:00	3.5	272	0.0	1005
1/14/25 9:00	5.4	287	1.3	1005
1/14/25 10:00	5.0	289	2.0	1004
1/14/25 11:00	4.6	305	2.1	1003

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (12/31/24 9:00 to 1/14/25 11:00)

PWM Wind Rose 12/31/24 9:00 - 1/14/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
1/14/25 10:00	5.0	289	2.0	1004
1/14/25 11:00	4.6	305	2.1	1003
1/14/25 12:00	4.3	327	1.1	1003
1/14/25 13:00	4.5	294	1.0	1003
1/14/25 14:00	5.6	305	-0.2	1004
1/14/25 15:00	5.6	306	-1.0	1004
1/14/25 16:00	5.4	304	-1.6	1005
1/14/25 17:00	5.5	303	-2.0	1005
1/14/25 18:00	5.6	294	-2.0	1005
1/14/25 19:00	4.5	298	-3.0	1005
1/14/25 20:00	2.8	268	-3.2	1005
1/14/25 21:00	2.9	276	-4.5	1005
1/14/25 22:00	3.1	280	-5.5	1006
1/14/25 23:00	2.3	242	-5.8	1005
1/15/25 0:00	1.4	208	-7.2	1006
1/15/25 1:00	ND	ND	-7.6	1006
1/15/25 2:00	1.4	182	-7.6	1007
1/15/25 3:00	2.8	245	-7.0	1007
1/15/25 4:00	2.0	253	-8.1	1008
1/15/25 5:00	1.1	166	-8.8	1009
1/15/25 6:00	1.3	248	-8.9	1009
1/15/25 7:00	2.6	329	-6.1	1010
1/15/25 8:00	4.8	338	-4.1	1011
1/15/25 9:00	7.0	341	-3.1	1011
1/15/25 10:00	7.2	340	-3.0	1011
1/15/25 11:00	7.1	330	-3.0	1010
1/15/25 12:00	6.9	339	-2.6	1010
1/15/25 13:00	5.9	327	-2.2	1010
1/15/25 14:00	5.7	341	-3.1	1011
1/15/25 15:00	4.0	340	-4.7	1012
1/15/25 16:00	4.4	341	-5.8	1012
1/15/25 17:00	3.6	337	-6.2	1013
1/15/25 18:00	2.4	317	-7.2	1013
1/15/25 19:00	0.3	57	-7.8	1013
1/15/25 20:00	1.9	288	-8.7	1014
1/15/25 21:00	0.6	131	-8.8	1013
1/15/25 22:00	0.8	136	-9.6	1013
1/15/25 23:00	1.3	151	-11.4	1013
1/16/25 0:00	0.9	169	-12.3	1013
1/16/25 1:00	0.7	122	-12.4	1013
1/16/25 2:00	1.6	234	-13.5	1013

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/16/25 3:00	1.4	226	-14.0	1013
1/16/25 4:00	0.7	113	-13.8	1013
1/16/25 5:00	0.9	157	-14.0	1013
1/16/25 6:00	1.3	212	-14.3	1013
1/16/25 7:00	0.4	62	-10.9	1012
1/16/25 8:00	1.8	218	-7.8	1012
1/16/25 9:00	2.3	228	-5.1	1012
1/16/25 10:00	3.9	211	-3.9	1010
1/16/25 11:00	3.1	201	-3.2	1009
1/16/25 12:00	2.3	133	-2.9	1008
1/16/25 13:00	1.9	162	-2.7	1008
1/16/25 14:00	1.2	179	-2.6	1008
1/16/25 15:00	1.6	187	-4.0	1008
1/16/25 16:00	0.8	91	-4.2	1008
1/16/25 17:00	ND	ND	-5.6	1008
1/16/25 18:00	ND	ND	-6.6	1008
1/16/25 19:00	0.3	59	-7.5	1008
1/16/25 20:00	1.0	184	-7.3	1008
1/16/25 21:00	1.7	348	-7.1	1008
1/16/25 22:00	1.3	270	-7.1	1008
1/16/25 23:00	0.9	137	-6.9	1007
1/17/25 0:00	1.1	211	-7.0	1008
1/17/25 1:00	2.3	273	-7.7	1008
1/17/25 2:00	2.3	348	-8.2	1008
1/17/25 3:00	2.2	343	-8.0	1009
1/17/25 4:00	2.2	306	-7.7	1010
1/17/25 5:00	1.2	213	-8.1	1011
1/17/25 6:00	1.4	270	-8.9	1012
1/17/25 7:00	1.1	212	-6.8	1012
1/17/25 8:00	1.9	306	-4.8	1013
1/17/25 9:00	1.0	153	-3.2	1013
1/17/25 10:00	0.3	45	-1.9	1013
1/17/25 11:00	0.7	48	-1.1	1013
1/17/25 12:00	1.5	75	-0.3	1013
1/17/25 13:00	2.2	133	0.1	1014
1/17/25 14:00	2.5	197	-0.6	1014
1/17/25 15:00	2.9	182	-1.8	1015
1/17/25 16:00	1.5	187	-2.1	1015
1/17/25 17:00	0.3	44	-2.6	1016
1/17/25 18:00	1.4	183	-3.2	1016
1/17/25 19:00	0.8	114	-3.7	1016
1/17/25 20:00	1.8	223	-3.4	1017
1/17/25 21:00	2.1	215	-3.0	1017
1/17/25 22:00	1.9	217	-3.0	1016

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/17/25 23:00	2.2	205	-3.0	1016
1/18/25 0:00	2.0	202	-3.0	1016
1/18/25 1:00	1.9	212	-2.7	1016
1/18/25 2:00	1.9	194	-2.0	1016
1/18/25 3:00	2.1	213	-1.0	1015
1/18/25 4:00	3.0	216	0.3	1015
1/18/25 5:00	4.6	203	1.9	1015
1/18/25 6:00	5.0	201	2.0	1014
1/18/25 7:00	5.2	208	2.8	1015
1/18/25 8:00	5.5	202	3.2	1015
1/18/25 9:00	5.6	199	4.0	1014
1/18/25 10:00	5.5	191	4.0	1013
1/18/25 11:00	6.2	192	4.2	1011
1/18/25 12:00	5.6	190	4.9	1010
1/18/25 13:00	6.6	187	4.4	1010
1/18/25 14:00	6.8	190	4.0	1009
1/18/25 15:00	6.8	185	4.0	1009
1/18/25 16:00	4.9	182	4.0	1009
1/18/25 17:00	5.0	185	4.0	1008
1/18/25 18:00	4.6	175	4.0	1007
1/18/25 19:00	2.9	160	4.1	1006
1/18/25 20:00	1.4	112	4.1	1005
1/18/25 21:00	0.5	19	4.1	1004
1/18/25 22:00	ND	ND	4.0	1003
1/18/25 23:00	1.1	142	3.3	1002
1/19/25 0:00	2.6	308	3.1	1003
1/19/25 1:00	1.6	315	2.8	1003
1/19/25 2:00	1.8	309	2.0	1003
1/19/25 3:00	2.2	297	1.8	1003
1/19/25 4:00	1.1	156	1.0	1003
1/19/25 5:00	2.5	252	-0.5	1004
1/19/25 6:00	1.0	145	-0.9	1005
1/19/25 7:00	2.1	312	1.1	1006
1/19/25 8:00	2.6	298	3.7	1006
1/19/25 9:00	4.1	145	4.7	1007
1/19/25 10:00	4.1	340	4.9	1006
1/19/25 11:00	3.4	327	4.4	1006
1/19/25 12:00	2.9	340	4.6	1006
1/19/25 13:00	2.9	115	4.3	1006
1/19/25 14:00	3.7	17	3.5	1005
1/19/25 15:00	2.7	86	3.0	1005
1/19/25 16:00	4.7	20	1.7	1004
1/19/25 17:00	4.6	250	-0.6	1004
1/19/25 18:00	5.3	250	-1.2	1004

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/19/25 19:00	5.6	240	-2.1	1004
1/19/25 20:00	7.1	324	-3.0	1002
1/19/25 21:00	7.2	357	-3.2	1002
1/19/25 22:00	6.4	319	-4.0	1001
1/19/25 23:00	6.7	357	-4.0	1001
1/20/25 0:00	6.7	343	-4.2	1001
1/20/25 1:00	6.6	332	-5.9	1001
1/20/25 2:00	7.6	328	-6.6	1002
1/20/25 3:00	8.5	326	-7.1	1004
1/20/25 4:00	7.6	327	-8.0	1005
1/20/25 5:00	4.8	328	-8.0	1007
1/20/25 6:00	6.2	323	-8.0	1009
1/20/25 7:00	4.3	330	-8.4	1011
1/20/25 8:00	4.8	321	-7.5	1012
1/20/25 9:00	5.8	325	-7.0	1013
1/20/25 10:00	4.7	306	-6.4	1014
1/20/25 11:00	5.5	301	-5.6	1014
1/20/25 12:00	10.5	302	-5.5	1014
1/20/25 13:00	9.1	305	-6.0	1015
1/20/25 14:00	7.9	309	-6.2	1017
1/20/25 15:00	6.5	312	-7.5	1019
1/20/25 16:00	7.4	305	-8.9	1021
1/20/25 17:00	5.6	294	-10.9	1022
1/20/25 18:00	3.9	288	-12.2	1023
1/20/25 19:00	2.6	273	-12.2	1024
1/20/25 20:00	1.0	119	-12.8	1025
1/20/25 21:00	0.5	71	-15.0	1026
1/20/25 22:00	ND	ND	-16.2	1026
1/20/25 23:00	1.5	182	-16.1	1026
1/21/25 0:00	0.6	103	-16.3	1027
1/21/25 1:00	1.0	135	-16.4	1027
1/21/25 2:00	2.4	239	-15.9	1027
1/21/25 3:00	3.2	253	-14.2	1027
1/21/25 4:00	2.6	242	-15.0	1027
1/21/25 5:00	2.1	219	-15.0	1028
1/21/25 6:00	1.9	261	-15.4	1028
1/21/25 7:00	2.9	247	-12.9	1029
1/21/25 8:00	3.3	253	-11.7	1029
1/21/25 9:00	5.1	271	-9.8	1029
1/21/25 10:00	4.5	271	-8.6	1028
1/21/25 11:00	5.2	270	-8.0	1027
1/21/25 12:00	5.3	269	-8.0	1025
1/21/25 13:00	4.8	267	-8.0	1025
1/21/25 14:00	3.3	257	-8.0	1025

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/21/25 15:00	3.2	223	-8.8	1025
1/21/25 16:00	2.4	221	-9.5	1026
1/21/25 17:00	1.7	231	-10.7	1027
1/21/25 18:00	2.2	249	-11.7	1027
1/21/25 19:00	2.1	276	-13.0	1028
1/21/25 20:00	1.4	193	-13.4	1028
1/21/25 21:00	2.7	280	-14.2	1028
1/21/25 22:00	1.2	191	-14.6	1027
1/21/25 23:00	2.3	277	-16.1	1027
1/22/25 0:00	2.7	283	-17.0	1027
1/22/25 1:00	2.3	275	-16.9	1027
1/22/25 2:00	2.9	282	-17.0	1028
1/22/25 3:00	0.9	145	-17.6	1028
1/22/25 4:00	0.8	142	-19.1	1029
1/22/25 5:00	1.8	225	-19.6	1029
1/22/25 6:00	1.8	232	-20.8	1029
1/22/25 7:00	2.2	304	-18.6	1029
1/22/25 8:00	1.7	280	-14.1	1029
1/22/25 9:00	1.6	247	-11.0	1029
1/22/25 10:00	1.0	191	-8.7	1028
1/22/25 11:00	1.5	191	-8.0	1028
1/22/25 12:00	2.0	252	-7.4	1028
1/22/25 13:00	2.1	235	-7.0	1028
1/22/25 14:00	2.9	281	-7.2	1028
1/22/25 15:00	2.6	254	-7.8	1028
1/22/25 16:00	0.9	132	-9.0	1029
1/22/25 17:00	1.3	181	-9.6	1029
1/22/25 18:00	0.3	41	-11.1	1029
1/22/25 19:00	0.8	136	-10.9	1029
1/22/25 20:00	1.6	215	-10.9	1029
1/22/25 21:00	1.1	166	-10.4	1028
1/22/25 22:00	0.5	101	-11.5	1028
1/22/25 23:00	0.2	24	-11.2	1027
1/23/25 0:00	2.2	240	-11.0	1027
1/23/25 1:00	2.1	256	-10.8	1027
1/23/25 2:00	2.0	252	-10.4	1026
1/23/25 3:00	1.8	234	-10.0	1026
1/23/25 4:00	1.5	233	-10.0	1026
1/23/25 5:00	1.5	197	-10.0	1025
1/23/25 6:00	1.6	191	-9.4	1025
1/23/25 7:00	1.9	218	-8.6	1024
1/23/25 8:00	3.7	210	-7.5	1024
1/23/25 9:00	3.8	212	-7.0	1023
1/23/25 10:00	3.9	226	-6.3	1022

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/23/25 11:00	2.7	228	-5.3	1020
1/23/25 12:00	3.8	220	-4.0	1018
1/23/25 13:00	3.7	216	-4.0	1017
1/23/25 14:00	2.3	207	-3.6	1016
1/23/25 15:00	2.7	220	-3.3	1015
1/23/25 16:00	2.5	215	-4.1	1015
1/23/25 17:00	1.6	163	-5.6	1015
1/23/25 18:00	2.5	211	-6.0	1015
1/23/25 19:00	2.0	229	-6.4	1014
1/23/25 20:00	0.6	93	-7.4	1014
1/23/25 21:00	1.1	186	-9.1	1014
1/23/25 22:00	1.2	207	-11.4	1013
1/23/25 23:00	2.8	280	-11.1	1013
1/24/25 0:00	2.6	280	-12.1	1013
1/24/25 1:00	1.5	191	-11.9	1013
1/24/25 2:00	1.9	283	-12.4	1013
1/24/25 3:00	1.2	206	-11.5	1013
1/24/25 4:00	2.9	277	-11.0	1014
1/24/25 5:00	2.8	279	-11.0	1014
1/24/25 6:00	3.1	280	-11.1	1015
1/24/25 7:00	2.2	273	-9.7	1015
1/24/25 8:00	2.7	284	-7.0	1015
1/24/25 9:00	3.1	291	-4.3	1015
1/24/25 10:00	3.6	294	-2.9	1015
1/24/25 11:00	5.6	312	-2.4	1014
1/24/25 12:00	5.1	307	-2.7	1014
1/24/25 13:00	6.1	297	-2.0	1015
1/24/25 14:00	6.2	292	-2.9	1016
1/24/25 15:00	6.1	290	-3.7	1016
1/24/25 16:00	3.5	305	-6.3	1017
1/24/25 17:00	3.0	308	-7.1	1018
1/24/25 18:00	4.0	306	-7.2	1019
1/24/25 19:00	3.1	306	-7.9	1019
1/24/25 20:00	2.8	309	-8.8	1020
1/24/25 21:00	0.8	97	-9.9	1020
1/24/25 22:00	1.0	165	-12.1	1020
1/24/25 23:00	0.3	63	-12.7	1020
1/25/25 0:00	0.3	69	-13.8	1020
1/25/25 1:00	1.3	220	-15.1	1021
1/25/25 2:00	0.3	58	-16.3	1021
1/25/25 3:00	1.0	165	-16.9	1021
1/25/25 4:00	0.6	145	-17.3	1022
1/25/25 5:00	0.6	95	-17.4	1022
1/25/25 6:00	1.9	284	-17.5	1022

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/25/25 7:00	1.9	286	-14.4	1022
1/25/25 8:00	3.0	286	-9.9	1022
1/25/25 9:00	3.7	281	-7.2	1022
1/25/25 10:00	5.6	280	-5.4	1021
1/25/25 11:00	5.6	261	-4.1	1020
1/25/25 12:00	6.2	263	-4.0	1019
1/25/25 13:00	5.0	270	-4.0	1019
1/25/25 14:00	4.0	258	-4.0	1019
1/25/25 15:00	2.9	254	-4.0	1019
1/25/25 16:00	1.1	158	-5.3	1019
1/25/25 17:00	1.1	140	-6.1	1018
1/25/25 18:00	ND	ND	-7.5	1018
1/25/25 19:00	1.7	173	-7.4	1018
1/25/25 20:00	2.9	217	-6.8	1017
1/25/25 21:00	2.2	220	-7.0	1017
1/25/25 22:00	1.4	189	-7.5	1017
1/25/25 23:00	2.7	218	-7.9	1017
1/26/25 0:00	3.2	216	-8.0	1016
1/26/25 1:00	2.4	234	-8.0	1016
1/26/25 2:00	2.8	219	-8.0	1015
1/26/25 3:00	1.3	185	-7.1	1015
1/26/25 4:00	3.0	218	-6.4	1013
1/26/25 5:00	2.5	237	-7.0	1013
1/26/25 6:00	1.6	157	-6.8	1012
1/26/25 7:00	2.4	230	-5.9	1012
1/26/25 8:00	3.4	237	-4.3	1011
1/26/25 9:00	4.2	270	-0.8	1011
1/26/25 10:00	5.6	265	1.8	1010
1/26/25 11:00	7.1	265	2.6	1009
1/26/25 12:00	7.9	260	3.1	1009
1/26/25 13:00	7.0	281	2.4	1009
1/26/25 14:00	4.6	267	2.1	1010
1/26/25 15:00	4.4	257	1.9	1010
1/26/25 16:00	3.9	267	1.0	1011
1/26/25 17:00	2.7	234	-0.1	1012
1/26/25 18:00	2.3	179	-2.4	1013
1/26/25 19:00	2.6	227	-2.0	1013
1/26/25 20:00	2.5	232	-2.0	1013
1/26/25 21:00	3.0	204	-2.4	1012
1/26/25 22:00	3.1	223	-2.5	1012
1/26/25 23:00	2.9	227	-3.0	1012
1/27/25 0:00	2.6	218	-3.3	1012
1/27/25 1:00	2.4	213	-3.2	1011
1/27/25 2:00	2.6	208	-3.5	1010

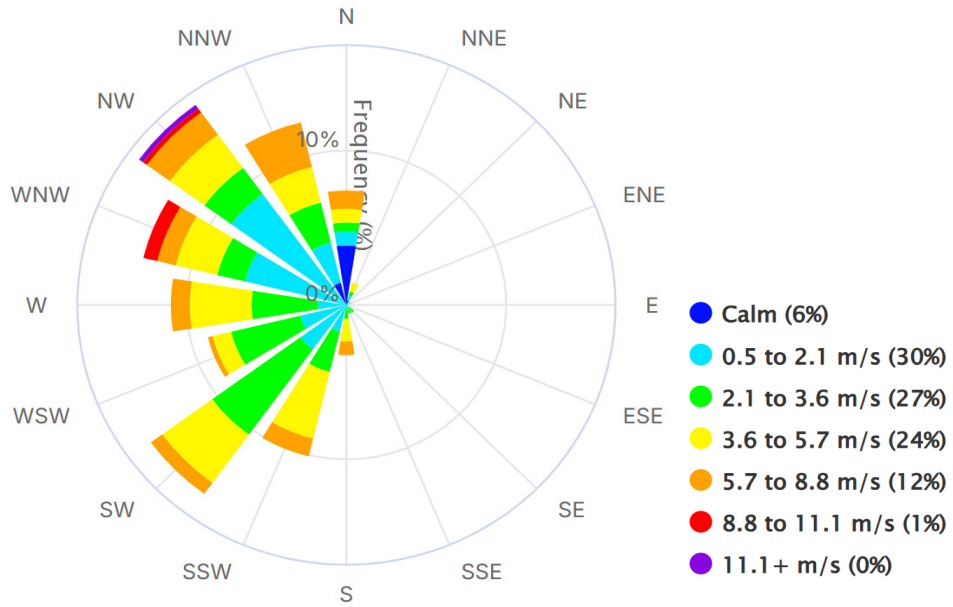
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

1/27/25 3:00	3.7	215	-4.0	1010
1/27/25 4:00	3.5	222	-4.0	1009
1/27/25 5:00	2.8	228	-4.3	1009
1/27/25 6:00	4.5	225	-4.4	1009
1/27/25 7:00	5.1	230	-3.7	1008
1/27/25 8:00	5.2	234	-2.4	1008
1/27/25 9:00	5.2	242	-1.4	1007
1/27/25 10:00	5.6	237	-0.1	1005
1/27/25 11:00	5.9	238	1.0	1004
1/27/25 12:00	6.2	227	1.7	1002
1/27/25 13:00	6.3	227	2.4	1001
1/27/25 14:00	5.4	221	3.0	1000
1/27/25 15:00	5.5	209	2.1	999
1/27/25 16:00	5.4	199	1.5	998
1/27/25 17:00	5.6	210	2.0	997
1/27/25 18:00	6.0	204	1.4	997
1/27/25 19:00	5.7	205	1.0	996
1/27/25 20:00	5.8	212	1.0	995
1/27/25 21:00	6.3	213	0.9	993
1/27/25 22:00	6.1	218	0.1	993
1/27/25 23:00	5.6	212	0.0	992
1/28/25 0:00	4.2	205	0.0	991
1/28/25 1:00	3.3	208	0.0	990
1/28/25 2:00	4.9	220	1.0	989
1/28/25 3:00	4.6	218	0.6	989
1/28/25 4:00	4.1	219	0.0	988
1/28/25 5:00	4.3	210	0.0	988
1/28/25 6:00	4.5	214	0.0	988
1/28/25 7:00	4.7	234	0.7	989
1/28/25 8:00	7.4	284	1.0	990
1/28/25 9:00	9.0	287	0.1	991
1/28/25 10:00	11.2	306	-1.9	993
1/28/25 11:00	11.0	291	-2.7	995

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (1/14/25 10:00 to 1/28/25 11:00)

PWM Wind Rose 1/14/25 10:00 - 1/28/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
1/28/25 10:00	11.2	306	-1.9	993
1/28/25 11:00	11.0	291	-2.7	995
1/28/25 12:00	11.7	299	-3.8	996
1/28/25 13:00	9.5	310	-4.0	997
1/28/25 14:00	6.5	312	-4.8	998
1/28/25 15:00	4.8	314	-6.4	999
1/28/25 16:00	3.5	276	-7.0	1001
1/28/25 17:00	2.5	253	-7.2	1002
1/28/25 18:00	2.2	249	-8.0	1002
1/28/25 19:00	1.6	203	-7.9	1003
1/28/25 20:00	1.4	166	-7.5	1003
1/28/25 21:00	0.9	135	-7.0	1002
1/28/25 22:00	ND	ND	-7.2	1002
1/28/25 23:00	0.3	39	-7.0	1000
1/29/25 0:00	1.3	150	-7.4	999
1/29/25 1:00	1.8	229	-7.9	999
1/29/25 2:00	1.5	187	-7.9	998
1/29/25 3:00	1.4	79	-7.1	996
1/29/25 4:00	1.7	32	-7.0	995
1/29/25 5:00	3.0	37	-7.0	994
1/29/25 6:00	3.6	24	-7.0	993
1/29/25 7:00	3.2	284	-7.5	992
1/29/25 8:00	2.8	343	-7.0	991
1/29/25 9:00	3.2	329	-6.7	991
1/29/25 10:00	2.0	284	-5.7	990
1/29/25 11:00	0.5	86	-4.5	989
1/29/25 12:00	0.2	14	-3.5	988
1/29/25 13:00	1.8	156	-2.5	988
1/29/25 14:00	1.2	56	-2.0	989
1/29/25 15:00	1.2	10	-2.7	990
1/29/25 16:00	1.6	220	-4.0	992
1/29/25 17:00	2.5	280	-3.1	994
1/29/25 18:00	6.1	314	-3.4	996
1/29/25 19:00	6.5	312	-4.7	998
1/29/25 20:00	6.0	330	-6.4	1000
1/29/25 21:00	5.4	325	-7.8	1002
1/29/25 22:00	5.0	308	-9.7	1004
1/29/25 23:00	5.6	300	-9.0	1005
1/30/25 0:00	3.4	285	-10.6	1006
1/30/25 1:00	3.1	246	-10.6	1008
1/30/25 2:00	4.1	267	-10.7	1008

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

1/30/25 3:00	5.8	265	-10.8	1010
1/30/25 4:00	7.2	280	-10.8	1011
1/30/25 5:00	5.8	272	-11.0	1012
1/30/25 6:00	3.6	270	-11.4	1014
1/30/25 7:00	5.8	282	-11.2	1015
1/30/25 8:00	6.5	281	-10.5	1015
1/30/25 9:00	4.8	280	-8.7	1016
1/30/25 10:00	6.0	283	-7.8	1016
1/30/25 11:00	7.0	282	-6.9	1016
1/30/25 12:00	6.5	275	-6.8	1016
1/30/25 13:00	5.2	270	-6.2	1017
1/30/25 14:00	5.3	277	-6.3	1017
1/30/25 15:00	2.9	250	-7.0	1017
1/30/25 16:00	0.6	84	-7.7	1018
1/30/25 17:00	1.9	215	-7.8	1019
1/30/25 18:00	2.0	204	-8.4	1020
1/30/25 19:00	1.9	203	-8.0	1020
1/30/25 20:00	2.9	229	-8.0	1020
1/30/25 21:00	2.7	218	-8.0	1019
1/30/25 22:00	1.7	196	-7.5	1019
1/30/25 23:00	2.7	231	-6.5	1018
1/31/25 0:00	3.4	224	-6.0	1017
1/31/25 1:00	2.3	226	-5.7	1017
1/31/25 2:00	3.9	226	-3.5	1015
1/31/25 3:00	5.5	213	-2.6	1014
1/31/25 4:00	4.6	215	-3.0	1014
1/31/25 5:00	2.9	223	-3.0	1013
1/31/25 6:00	1.6	261	-3.0	1012
1/31/25 7:00	1.1	152	-2.0	1012
1/31/25 8:00	2.0	201	-1.3	1011
1/31/25 9:00	2.1	260	-0.9	1010
1/31/25 10:00	1.6	196	0.8	1009
1/31/25 11:00	1.9	256	1.5	1008
1/31/25 12:00	1.0	190	1.8	1007
1/31/25 13:00	1.2	111	1.0	1006
1/31/25 14:00	1.1	63	1.0	1006
1/31/25 15:00	2.3	81	1.0	1005
1/31/25 16:00	1.8	45	0.8	1005
1/31/25 17:00	2.2	41	0.4	1005
1/31/25 18:00	2.7	53	-0.9	1005
1/31/25 19:00	3.0	182	-1.9	1005
1/31/25 20:00	2.9	88	-1.9	1004
1/31/25 21:00	2.9	186	-1.9	1003
1/31/25 22:00	3.4	17	-2.0	1003

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

1/31/25 23:00	3.0	54	-1.9	1003
2/1/25 0:00	3.6	12	-1.9	1003
2/1/25 1:00	4.1	118	-2.0	1004
2/1/25 2:00	4.0	26	-2.0	1004
2/1/25 3:00	4.2	51	-2.6	1004
2/1/25 4:00	5.4	83	-3.7	1006
2/1/25 5:00	4.8	57	-5.5	1007
2/1/25 6:00	5.7	23	-6.9	1009
2/1/25 7:00	5.2	26	-7.1	1010
2/1/25 8:00	4.6	31	-8.0	1012
2/1/25 9:00	5.4	152	-7.6	1013
2/1/25 10:00	3.8	120	-6.6	1014
2/1/25 11:00	4.4	332	-4.6	1014
2/1/25 12:00	7.1	320	-4.0	1016
2/1/25 13:00	7.6	322	-4.1	1017
2/1/25 14:00	7.0	327	-5.4	1019
2/1/25 15:00	6.5	327	-6.6	1021
2/1/25 16:00	5.0	310	-7.6	1023
2/1/25 17:00	6.1	320	-8.4	1025
2/1/25 18:00	5.4	329	-9.6	1026
2/1/25 19:00	5.3	339	-11.4	1028
2/1/25 20:00	4.5	333	-12.3	1029
2/1/25 21:00	4.5	344	-13.5	1029
2/1/25 22:00	3.5	332	-14.0	1030
2/1/25 23:00	3.8	351	-15.0	1031
2/2/25 0:00	4.0	342	-15.6	1031
2/2/25 1:00	1.8	225	-15.8	1032
2/2/25 2:00	0.2	23	-16.9	1033
2/2/25 3:00	0.3	60	-17.4	1033
2/2/25 4:00	0.3	56	-17.8	1034
2/2/25 5:00	1.4	181	-18.8	1035
2/2/25 6:00	1.4	180	-18.9	1035
2/2/25 7:00	1.8	274	-16.5	1035
2/2/25 8:00	0.9	140	-12.7	1036
2/2/25 9:00	ND	ND	-10.9	1035
2/2/25 10:00	0.5	42	-8.9	1034
2/2/25 11:00	0.6	19	-8.5	1033
2/2/25 12:00	2.2	80	-8.0	1032
2/2/25 13:00	1.0	99	-7.9	1031
2/2/25 14:00	0.9	49	-7.7	1031
2/2/25 15:00	0.3	19	-7.9	1030
2/2/25 16:00	1.3	14	-7.9	1029
2/2/25 17:00	2.3	254	-8.0	1029
2/2/25 18:00	2.0	30	-8.0	1027

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

2/2/25 19:00	1.9	25	-8.0	1026
2/2/25 20:00	2.1	162	-7.6	1025
2/2/25 21:00	1.8	27	-7.6	1024
2/2/25 22:00	1.6	313	-7.9	1024
2/2/25 23:00	1.6	343	-7.9	1022
2/3/25 0:00	2.0	338	-7.9	1021
2/3/25 1:00	2.0	329	-7.5	1020
2/3/25 2:00	2.2	316	-7.8	1019
2/3/25 3:00	2.6	309	-8.0	1018
2/3/25 4:00	2.7	315	-7.1	1018
2/3/25 5:00	2.9	319	-7.0	1018
2/3/25 6:00	1.3	212	-7.0	1017
2/3/25 7:00	1.0	171	-6.6	1017
2/3/25 8:00	1.2	169	-4.0	1017
2/3/25 9:00	2.4	258	-1.7	1016
2/3/25 10:00	0.8	84	-0.2	1015
2/3/25 11:00	1.2	73	1.2	1013
2/3/25 12:00	3.3	116	0.8	1011
2/3/25 13:00	4.7	176	1.0	1011
2/3/25 14:00	5.0	194	1.0	1010
2/3/25 15:00	3.3	204	2.0	1009
2/3/25 16:00	3.3	191	2.0	1008
2/3/25 17:00	2.9	196	2.0	1007
2/3/25 18:00	3.8	196	2.0	1005
2/3/25 19:00	3.8	207	2.7	1003
2/3/25 20:00	3.2	241	2.6	1003
2/3/25 21:00	1.8	209	2.0	1003
2/3/25 22:00	1.1	133	1.9	1002
2/3/25 23:00	1.1	147	1.7	1001
2/4/25 0:00	2.8	298	1.9	1002
2/4/25 1:00	2.1	303	2.0	1002
2/4/25 2:00	1.7	245	1.9	1002
2/4/25 3:00	1.9	237	1.9	1002
2/4/25 4:00	2.1	288	0.9	1003
2/4/25 5:00	3.6	343	-0.5	1004
2/4/25 6:00	4.0	328	-1.1	1005
2/4/25 7:00	3.5	306	-1.1	1005
2/4/25 8:00	6.9	297	0.5	1005
2/4/25 9:00	5.3	285	0.7	1005
2/4/25 10:00	7.3	298	1.7	1005
2/4/25 11:00	10.2	310	1.2	1006
2/4/25 12:00	10.5	314	0.9	1007
2/4/25 13:00	9.9	313	-0.3	1008
2/4/25 14:00	8.0	314	-1.5	1009

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

2/4/25 15:00	10.4	311	-2.9	1011
2/4/25 16:00	9.6	311	-4.7	1013
2/4/25 17:00	5.6	326	-6.0	1015
2/4/25 18:00	5.0	317	-6.8	1016
2/4/25 19:00	5.7	314	-7.0	1017
2/4/25 20:00	5.4	308	-7.9	1018
2/4/25 21:00	4.5	295	-8.7	1018
2/4/25 22:00	2.5	241	-9.3	1018
2/4/25 23:00	2.0	227	-10.1	1019
2/5/25 0:00	1.8	229	-10.4	1019
2/5/25 1:00	2.1	246	-11.7	1020
2/5/25 2:00	1.4	204	-12.7	1020
2/5/25 3:00	0.9	169	-13.5	1021
2/5/25 4:00	0.9	135	-13.8	1021
2/5/25 5:00	2.2	240	-14.2	1022
2/5/25 6:00	2.1	251	-14.1	1023
2/5/25 7:00	3.1	289	-12.2	1024
2/5/25 8:00	4.3	301	-10.5	1025
2/5/25 9:00	4.5	311	-8.8	1025
2/5/25 10:00	4.7	323	-8.0	1025
2/5/25 11:00	4.4	324	-7.6	1024
2/5/25 12:00	4.5	313	-7.0	1024
2/5/25 13:00	3.6	315	-6.2	1024
2/5/25 14:00	3.4	324	-6.0	1024
2/5/25 15:00	3.1	312	-7.3	1025
2/5/25 16:00	3.1	264	-7.5	1025
2/5/25 17:00	3.1	263	-8.7	1026
2/5/25 18:00	2.8	258	-9.4	1026
2/5/25 19:00	1.8	203	-11.5	1027
2/5/25 20:00	0.5	58	-12.3	1026
2/5/25 21:00	1.7	234	-13.1	1027
2/5/25 22:00	0.5	116	-13.8	1027
2/5/25 23:00	0.7	113	-14.8	1026
2/6/25 0:00	1.2	208	-15.9	1026
2/6/25 1:00	0.9	121	-17.0	1025
2/6/25 2:00	1.0	169	-16.9	1025
2/6/25 3:00	1.5	205	-17.6	1025
2/6/25 4:00	0.8	123	-17.3	1024
2/6/25 5:00	1.2	165	-17.0	1025
2/6/25 6:00	1.9	325	-16.4	1024
2/6/25 7:00	1.4	302	-13.1	1022
2/6/25 8:00	2.4	155	-10.4	1021
2/6/25 9:00	2.7	252	-9.4	1019
2/6/25 10:00	2.5	345	-10.9	1017

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

2/6/25 11:00	2.7	340	-9.4	1015
2/6/25 12:00	2.9	348	-9.0	1013
2/6/25 13:00	3.2	344	-8.3	1011
2/6/25 14:00	2.4	335	-8.0	1010
2/6/25 15:00	2.4	335	-7.9	1008
2/6/25 16:00	2.6	333	-8.0	1006
2/6/25 17:00	3.0	325	-8.0	1005
2/6/25 18:00	3.6	313	-8.0	1004
2/6/25 19:00	2.7	313	-8.0	1003
2/6/25 20:00	2.9	304	-7.3	1002
2/6/25 21:00	1.9	268	-7.0	1001
2/6/25 22:00	2.4	236	-7.0	1000
2/6/25 23:00	2.5	232	-6.4	1000
2/7/25 0:00	2.9	264	-4.1	1000
2/7/25 1:00	2.5	239	-4.0	1000
2/7/25 2:00	1.2	165	-4.0	999
2/7/25 3:00	2.6	200	-4.0	999
2/7/25 4:00	2.5	240	-3.7	999
2/7/25 5:00	3.3	249	-2.2	1000
2/7/25 6:00	3.4	255	-1.2	1000
2/7/25 7:00	4.8	227	0.4	1001
2/7/25 8:00	6.6	253	1.5	1001
2/7/25 9:00	8.5	279	1.1	1003
2/7/25 10:00	7.9	277	1.3	1003
2/7/25 11:00	8.6	284	1.1	1003
2/7/25 12:00	9.1	284	0.9	1005
2/7/25 13:00	7.1	317	0.2	1006
2/7/25 14:00	8.1	307	-0.4	1008
2/7/25 15:00	6.3	301	-1.4	1009
2/7/25 16:00	4.5	282	-2.2	1011
2/7/25 17:00	4.7	274	-2.6	1012
2/7/25 18:00	3.6	316	-4.2	1013
2/7/25 19:00	2.9	301	-4.6	1014
2/7/25 20:00	2.9	226	-4.1	1014
2/7/25 21:00	4.2	259	-4.0	1015
2/7/25 22:00	2.1	215	-5.6	1016
2/7/25 23:00	2.2	228	-6.1	1016
2/8/25 0:00	2.7	233	-6.0	1017
2/8/25 1:00	2.6	225	-6.0	1017
2/8/25 2:00	2.8	229	-6.0	1018
2/8/25 3:00	2.1	269	-6.6	1018
2/8/25 4:00	1.0	127	-7.9	1019
2/8/25 5:00	0.3	3	-10.0	1019
2/8/25 6:00	1.0	163	-10.1	1021

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

2/8/25 7:00	0.5	45	-6.6	1021
2/8/25 8:00	1.9	215	-4.0	1021
2/8/25 9:00	2.8	262	-2.7	1021
2/8/25 10:00	3.6	266	-2.0	1021
2/8/25 11:00	3.7	255	-1.7	1020
2/8/25 12:00	4.6	278	-1.8	1019
2/8/25 13:00	4.9	297	-1.6	1019
2/8/25 14:00	4.0	264	-1.0	1019
2/8/25 15:00	3.2	251	-1.1	1019
2/8/25 16:00	2.5	230	-2.0	1020
2/8/25 17:00	2.2	219	-2.4	1019
2/8/25 18:00	1.7	166	-3.0	1018
2/8/25 19:00	0.5	64	-2.8	1017
2/8/25 20:00	0.9	127	-3.5	1017
2/8/25 21:00	2.5	289	-3.0	1017
2/8/25 22:00	1.8	215	-4.0	1015
2/8/25 23:00	3.1	154	-4.9	1014
2/9/25 0:00	3.7	25	-5.5	1013
2/9/25 1:00	4.1	27	-5.9	1012
2/9/25 2:00	4.1	21	-6.0	1011
2/9/25 3:00	4.4	23	-5.9	1010
2/9/25 4:00	5.2	46	-6.0	1011
2/9/25 5:00	6.2	219	-6.0	1011
2/9/25 6:00	6.5	150	-6.0	1011
2/9/25 7:00	5.9	80	-6.8	1012
2/9/25 8:00	5.5	115	-6.0	1012
2/9/25 9:00	5.5	219	-5.1	1012
2/9/25 10:00	5.6	320	-4.0	1012
2/9/25 11:00	4.7	317	-3.8	1013
2/9/25 12:00	4.4	340	-3.4	1013
2/9/25 13:00	3.5	179	-2.6	1014
2/9/25 14:00	2.2	80	-2.6	1015
2/9/25 15:00	ND	ND	-2.8	1016
2/9/25 16:00	0.2	19	-3.1	1017
2/9/25 17:00	1.9	163	-3.9	1018
2/9/25 18:00	1.7	203	-4.0	1019
2/9/25 19:00	ND	ND	-4.0	1019
2/9/25 20:00	ND	ND	-5.7	1019
2/9/25 21:00	1.5	229	-6.7	1019
2/9/25 22:00	1.3	123	-8.0	1019
2/9/25 23:00	1.7	206	-7.8	1020
2/10/25 0:00	1.9	249	-7.1	1020
2/10/25 1:00	1.8	230	-6.7	1020
2/10/25 2:00	2.2	239	-6.7	1020

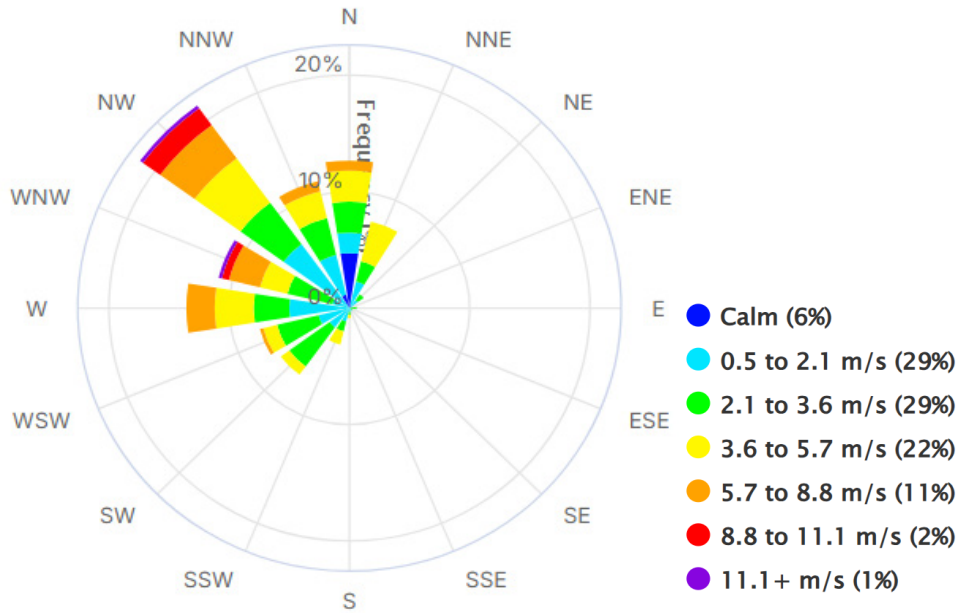
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

2/10/25 3:00	2.0	271	-8.6	1020
2/10/25 4:00	3.0	283	-9.1	1020
2/10/25 5:00	2.5	273	-9.8	1021
2/10/25 6:00	1.6	171	-9.0	1021
2/10/25 7:00	2.8	288	-6.9	1022
2/10/25 8:00	3.1	302	-3.2	1022
2/10/25 9:00	3.7	284	-2.0	1022
2/10/25 10:00	4.7	285	-1.9	1021
2/10/25 11:00	5.7	278	-2.0	1021
2/10/25 12:00	6.9	285	-1.9	1020
2/10/25 13:00	7.1	292	-2.1	1021
2/10/25 14:00	7.5	304	-3.0	1021
2/10/25 15:00	6.2	309	-3.9	1022
2/10/25 16:00	4.6	318	-5.2	1023
2/10/25 17:00	4.0	322	-6.0	1023
2/10/25 18:00	4.9	317	-7.0	1024
2/10/25 19:00	4.2	316	-7.4	1025
2/10/25 20:00	3.5	293	-9.3	1025
2/10/25 21:00	1.7	279	-10.2	1025
2/10/25 22:00	1.4	247	-12.2	1025
2/10/25 23:00	ND	ND	-13.4	1025
2/11/25 0:00	0.9	142	-15.1	1025
2/11/25 1:00	0.3	61	-15.5	1025
2/11/25 2:00	0.8	150	-16.7	1025
2/11/25 3:00	1.8	297	-17.5	1025
2/11/25 4:00	1.6	199	-17.4	1025
2/11/25 5:00	1.0	165	-18.1	1025
2/11/25 6:00	0.9	143	-17.6	1025
2/11/25 7:00	2.4	296	-14.3	1025
2/11/25 8:00	3.7	264	-7.8	1024
2/11/25 9:00	4.5	271	-4.0	1024
2/11/25 10:00	5.0	247	-2.1	1023
2/11/25 11:00	4.3	246	-1.9	1022
2/11/25 12:00	5.7	239	-1.1	1021

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (1/28/25 10:00 to 2/11/25 12:00)

PWM Wind Rose 1/28/25 10:00 - 2/11/25 12:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
2/11/25 10:00	5.0	247	-2.1	1023
2/11/25 11:00	4.3	246	-1.9	1022
2/11/25 12:00	5.7	239	-1.1	1021
2/11/25 13:00	5.0	246	-0.9	1020
2/11/25 14:00	4.5	239	-0.9	1020
2/11/25 15:00	3.9	217	-1.5	1020
2/11/25 16:00	4.1	217	-2.0	1020
2/11/25 17:00	2.5	215	-2.6	1021
2/11/25 18:00	2.6	237	-3.0	1021
2/11/25 19:00	2.6	229	-3.0	1022
2/11/25 20:00	2.7	246	-3.0	1022
2/11/25 21:00	2.5	240	-4.4	1022
2/11/25 22:00	2.1	22	-4.9	1023
2/11/25 23:00	2.4	46	-6.2	1023
2/12/25 0:00	1.5	30	-7.0	1023
2/12/25 1:00	2.0	89	-7.7	1024
2/12/25 2:00	3.2	19	-8.2	1024
2/12/25 3:00	4.0	25	-8.1	1025
2/12/25 4:00	3.7	33	-9.0	1025
2/12/25 5:00	3.5	25	-9.3	1026
2/12/25 6:00	4.2	29	-9.4	1027
2/12/25 7:00	4.8	37	-8.4	1027
2/12/25 8:00	4.7	44	-7.2	1027
2/12/25 9:00	3.2	38	-7.0	1028
2/12/25 10:00	2.6	33	-6.1	1028
2/12/25 11:00	2.5	59	-5.0	1027
2/12/25 12:00	2.0	77	-4.9	1026
2/12/25 13:00	2.2	92	-5.1	1026
2/12/25 14:00	2.2	61	-4.8	1027
2/12/25 15:00	1.8	49	-4.0	1028
2/12/25 16:00	2.3	94	-4.4	1028
2/12/25 17:00	2.6	86	-4.0	1028
2/12/25 18:00	2.8	89	-4.0	1028
2/12/25 19:00	2.9	113	-3.3	1028
2/12/25 20:00	3.4	100	-3.0	1027
2/12/25 21:00	3.5	98	-3.0	1027
2/12/25 22:00	4.3	104	-2.7	1026
2/12/25 23:00	4.5	105	-2.0	1026
2/13/25 0:00	5.1	105	-2.0	1025
2/13/25 1:00	5.8	103	-2.0	1024
2/13/25 2:00	7.1	105	-1.8	1023

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/13/25 3:00	7.1	111	-1.9	1022
2/13/25 4:00	6.7	103	-1.9	1020
2/13/25 5:00	7.1	100	-1.8	1019
2/13/25 6:00	6.4	101	-1.0	1018
2/13/25 7:00	6.2	109	-0.9	1016
2/13/25 8:00	7.0	109	0.0	1014
2/13/25 9:00	5.3	95	0.0	1012
2/13/25 10:00	5.3	79	0.8	1009
2/13/25 11:00	4.0	158	-1.2	1005
2/13/25 12:00	5.5	343	-2.1	1003
2/13/25 13:00	6.4	342	-2.9	1002
2/13/25 14:00	5.3	338	-3.0	1001
2/13/25 15:00	4.4	330	-3.0	1001
2/13/25 16:00	2.9	329	-3.0	1002
2/13/25 17:00	2.4	302	-3.0	1002
2/13/25 18:00	1.7	248	-3.0	1003
2/13/25 19:00	0.7	93	-3.2	1003
2/13/25 20:00	1.9	309	-3.8	1004
2/13/25 21:00	2.1	232	-1.4	1006
2/13/25 22:00	4.4	290	-1.2	1007
2/13/25 23:00	6.8	274	-1.4	1009
2/14/25 0:00	8.1	277	-2.0	1010
2/14/25 1:00	6.8	284	-3.1	1011
2/14/25 2:00	5.6	272	-3.6	1013
2/14/25 3:00	6.5	287	-4.8	1014
2/14/25 4:00	4.8	298	-6.6	1015
2/14/25 5:00	6.9	294	-6.7	1017
2/14/25 6:00	7.8	308	-6.1	1019
2/14/25 7:00	9.2	303	-5.5	1020
2/14/25 8:00	11.5	298	-5.1	1021
2/14/25 9:00	14.6	296	-4.2	1022
2/14/25 10:00	13.0	301	-4.0	1022
2/14/25 11:00	9.2	314	-3.0	1022
2/14/25 12:00	10.0	309	-3.0	1023
2/14/25 13:00	11.3	306	-3.0	1023
2/14/25 14:00	10.0	297	-3.0	1024
2/14/25 15:00	6.3	308	-3.7	1025
2/14/25 16:00	4.9	299	-5.1	1026
2/14/25 17:00	4.9	305	-6.0	1027
2/14/25 18:00	4.1	282	-6.1	1028
2/14/25 19:00	4.0	291	-6.9	1029
2/14/25 20:00	4.3	298	-7.0	1029
2/14/25 21:00	3.5	301	-7.3	1029
2/14/25 22:00	1.1	179	-8.2	1029

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/14/25 23:00	1.1	134	-10.1	1029
2/15/25 0:00	0.8	127	-10.9	1030
2/15/25 1:00	0.5	98	-12.1	1030
2/15/25 2:00	0.8	135	-12.6	1030
2/15/25 3:00	0.9	123	-14.3	1030
2/15/25 4:00	ND	ND	-13.9	1031
2/15/25 5:00	1.2	158	-13.4	1030
2/15/25 6:00	1.4	188	-13.3	1030
2/15/25 7:00	1.1	201	-10.4	1030
2/15/25 8:00	1.3	227	-7.9	1029
2/15/25 9:00	0.3	38	-5.7	1029
2/15/25 10:00	1.9	260	-4.3	1028
2/15/25 11:00	1.4	204	-3.1	1026
2/15/25 12:00	1.3	207	-2.6	1025
2/15/25 13:00	2.1	173	-2.4	1025
2/15/25 14:00	3.1	172	-3.0	1024
2/15/25 15:00	2.5	185	-3.0	1023
2/15/25 16:00	0.8	107	-3.0	1023
2/15/25 17:00	2.4	199	-3.6	1023
2/15/25 18:00	1.5	191	-5.0	1023
2/15/25 19:00	0.2	32	-5.5	1022
2/15/25 20:00	ND	ND	-5.9	1021
2/15/25 21:00	ND	ND	-5.9	1020
2/15/25 22:00	1.9	324	-5.9	1020
2/15/25 23:00	1.1	149	-6.0	1019
2/16/25 0:00	2.5	27	-5.9	1018
2/16/25 1:00	2.8	30	-6.0	1017
2/16/25 2:00	3.4	26	-5.8	1016
2/16/25 3:00	3.5	20	-5.5	1016
2/16/25 4:00	4.2	29	-5.9	1015
2/16/25 5:00	5.9	41	-5.3	1013
2/16/25 6:00	6.1	44	-5.9	1012
2/16/25 7:00	6.7	43	-5.9	1010
2/16/25 8:00	8.0	52	-5.9	1008
2/16/25 9:00	7.0	49	-6.0	1006
2/16/25 10:00	6.4	46	-6.0	1004
2/16/25 11:00	6.9	40	-5.2	1001
2/16/25 12:00	6.5	31	-5.3	998
2/16/25 13:00	6.6	32	-6.0	995
2/16/25 14:00	6.6	25	-6.0	993
2/16/25 15:00	6.9	26	-6.0	988
2/16/25 16:00	6.3	215	-6.8	986
2/16/25 17:00	7.4	319	-8.0	983
2/16/25 18:00	7.1	279	-8.0	980

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/16/25 19:00	6.3	347	-8.1	978
2/16/25 20:00	6.3	329	-8.0	977
2/16/25 21:00	5.9	303	-8.0	979
2/16/25 22:00	4.0	288	-7.0	980
2/16/25 23:00	1.5	155	-7.1	981
2/17/25 0:00	1.1	113	-7.4	981
2/17/25 1:00	8.1	276	-4.1	983
2/17/25 2:00	8.6	268	-5.3	985
2/17/25 3:00	7.6	266	-6.6	986
2/17/25 4:00	7.7	265	-7.0	987
2/17/25 5:00	7.6	257	-7.0	988
2/17/25 6:00	7.2	260	-7.0	989
2/17/25 7:00	8.4	266	-7.0	990
2/17/25 8:00	11.3	273	-7.0	990
2/17/25 9:00	9.0	270	-6.2	991
2/17/25 10:00	9.4	272	-5.7	992
2/17/25 11:00	10.7	269	-5.3	992
2/17/25 12:00	10.9	270	-4.1	993
2/17/25 13:00	11.5	272	-3.7	994
2/17/25 14:00	10.3	274	-3.9	994
2/17/25 15:00	9.9	274	-4.1	995
2/17/25 16:00	9.2	270	-5.0	996
2/17/25 17:00	10.7	278	-6.0	997
2/17/25 18:00	11.2	281	-6.6	998
2/17/25 19:00	9.4	273	-6.6	999
2/17/25 20:00	9.1	271	-7.0	999
2/17/25 21:00	7.6	275	-7.0	999
2/17/25 22:00	7.9	270	-7.1	999
2/17/25 23:00	10.0	279	-8.0	1000
2/18/25 0:00	9.8	279	-8.0	1000
2/18/25 1:00	8.3	276	-8.2	1000
2/18/25 2:00	9.5	273	-8.3	1001
2/18/25 3:00	9.2	273	-9.0	1002
2/18/25 4:00	7.5	274	-9.0	1003
2/18/25 5:00	9.1	273	-9.2	1003
2/18/25 6:00	9.5	279	-9.2	1004
2/18/25 7:00	11.2	284	-9.0	1004
2/18/25 8:00	10.8	284	-8.3	1005
2/18/25 9:00	9.3	278	-7.3	1005
2/18/25 10:00	9.7	278	-6.7	1005
2/18/25 11:00	9.9	277	-6.0	1005
2/18/25 12:00	9.4	280	-6.0	1005
2/18/25 13:00	9.7	279	-5.4	1006
2/18/25 14:00	8.7	281	-5.8	1007

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)**

2/18/25 15:00	7.9	291	-6.1	1008
2/18/25 16:00	5.2	320	-7.1	1009
2/18/25 17:00	6.2	304	-8.2	1010
2/18/25 18:00	7.1	301	-8.8	1011
2/18/25 19:00	5.5	310	-9.4	1012
2/18/25 20:00	4.4	308	-10.5	1012
2/18/25 21:00	4.2	294	-11.2	1013
2/18/25 22:00	4.1	286	-11.5	1013
2/18/25 23:00	3.4	286	-12.0	1013
2/19/25 0:00	2.3	258	-11.9	1013
2/19/25 1:00	2.1	268	-13.1	1013
2/19/25 2:00	0.9	137	-13.9	1014
2/19/25 3:00	2.5	280	-14.4	1014
2/19/25 4:00	2.2	279	-14.2	1015
2/19/25 5:00	2.7	274	-14.4	1015
2/19/25 6:00	2.6	269	-13.3	1016
2/19/25 7:00	3.1	281	-12.1	1016
2/19/25 8:00	2.7	291	-9.7	1017
2/19/25 9:00	4.7	315	-7.7	1017
2/19/25 10:00	4.8	311	-6.4	1017
2/19/25 11:00	4.0	329	-4.5	1016
2/19/25 12:00	2.6	298	-3.0	1015
2/19/25 13:00	1.8	203	-2.0	1015
2/19/25 14:00	3.4	274	-2.0	1015
2/19/25 15:00	3.5	268	-2.3	1015
2/19/25 16:00	3.0	263	-3.2	1015
2/19/25 17:00	2.8	261	-4.3	1015
2/19/25 18:00	2.6	278	-6.2	1015
2/19/25 19:00	2.7	284	-6.9	1016
2/19/25 20:00	2.5	303	-8.1	1016
2/19/25 21:00	1.8	276	-9.5	1015
2/19/25 22:00	0.5	83	-9.8	1015
2/19/25 23:00	0.5	93	-11.5	1015
2/20/25 0:00	1.7	268	-12.7	1015
2/20/25 1:00	0.8	174	-12.6	1015
2/20/25 2:00	0.9	153	-14.0	1014
2/20/25 3:00	1.7	334	-13.9	1014
2/20/25 4:00	1.6	260	-13.7	1014
2/20/25 5:00	1.9	323	-15.5	1013
2/20/25 6:00	2.2	289	-14.5	1013
2/20/25 7:00	1.3	214	-12.0	1013
2/20/25 8:00	0.4	59	-7.5	1012
2/20/25 9:00	0.7	41	-5.3	1011
2/20/25 10:00	1.0	76	-4.4	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/20/25 11:00	2.2	85	-3.8	1008
2/20/25 12:00	1.8	83	-3.0	1008
2/20/25 13:00	1.9	108	-3.0	1007
2/20/25 14:00	2.5	100	-3.0	1006
2/20/25 15:00	2.0	149	-3.0	1006
2/20/25 16:00	0.9	118	-3.0	1006
2/20/25 17:00	2.1	258	-3.9	1005
2/20/25 18:00	1.0	145	-4.3	1004
2/20/25 19:00	0.2	24	-4.4	1004
2/20/25 20:00	2.8	305	-3.6	1004
2/20/25 21:00	5.0	338	-3.0	1005
2/20/25 22:00	5.5	336	-3.5	1005
2/20/25 23:00	5.5	323	-4.0	1005
2/21/25 0:00	6.4	323	-4.0	1005
2/21/25 1:00	7.0	333	-4.0	1005
2/21/25 2:00	6.1	335	-4.0	1006
2/21/25 3:00	5.4	332	-4.4	1007
2/21/25 4:00	5.5	327	-5.0	1007
2/21/25 5:00	3.6	322	-5.0	1008
2/21/25 6:00	3.3	315	-5.0	1009
2/21/25 7:00	4.6	307	-4.0	1010
2/21/25 8:00	6.6	321	-3.2	1010
2/21/25 9:00	6.1	326	-2.2	1010
2/21/25 10:00	7.2	330	-0.6	1010
2/21/25 11:00	6.7	320	-0.6	1010
2/21/25 12:00	ND	ND	ND	ND
2/21/25 13:00	8.8	325	-0.8	1011
2/21/25 14:00	8.1	325	-1.0	1012
2/21/25 15:00	6.3	328	-1.9	1013
2/21/25 16:00	4.7	347	-3.4	1014
2/21/25 17:00	5.2	331	-4.1	1015
2/21/25 18:00	4.8	321	-5.2	1016
2/21/25 19:00	5.0	318	-6.1	1017
2/21/25 20:00	2.6	299	-7.3	1018
2/21/25 21:00	2.2	283	-7.4	1018
2/21/25 22:00	1.2	259	-8.0	1018
2/21/25 23:00	2.3	302	-9.8	1018
2/22/25 0:00	1.9	297	-9.6	1018
2/22/25 1:00	1.6	248	-10.1	1019
2/22/25 2:00	0.8	118	-12.5	1019
2/22/25 3:00	2.0	181	-12.4	1020
2/22/25 4:00	3.5	295	-11.8	1020
2/22/25 5:00	2.5	261	-12.0	1021
2/22/25 6:00	2.6	276	-11.2	1021

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/22/25 7:00	3.5	286	-8.4	1021
2/22/25 8:00	4.3	298	-6.9	1021
2/22/25 9:00	3.9	292	-5.7	1021
2/22/25 10:00	3.3	312	-3.9	1020
2/22/25 11:00	3.4	304	-2.7	1019
2/22/25 12:00	1.7	247	-0.6	1018
2/22/25 13:00	2.2	260	0.6	1017
2/22/25 14:00	3.0	243	0.8	1017
2/22/25 15:00	2.3	145	-1.0	1017
2/22/25 16:00	1.4	231	-1.3	1016
2/22/25 17:00	2.6	250	-1.7	1017
2/22/25 18:00	2.4	246	-2.0	1016
2/22/25 19:00	1.6	200	-3.4	1016
2/22/25 20:00	1.9	207	-4.1	1016
2/22/25 21:00	2.0	199	-4.1	1016
2/22/25 22:00	2.2	228	-4.0	1015
2/22/25 23:00	2.7	230	-3.1	1014
2/23/25 0:00	3.3	219	-3.0	1014
2/23/25 1:00	2.5	212	-3.0	1013
2/23/25 2:00	2.0	213	-3.1	1012
2/23/25 3:00	1.5	167	-3.3	1012
2/23/25 4:00	0.7	87	-3.7	1012
2/23/25 5:00	2.2	218	-3.2	1012
2/23/25 6:00	3.1	231	-2.4	1012
2/23/25 7:00	3.3	250	-1.1	1012
2/23/25 8:00	4.4	272	0.2	1012
2/23/25 9:00	5.5	281	1.5	1012
2/23/25 10:00	4.5	288	2.0	1012
2/23/25 11:00	4.8	305	2.2	1011
2/23/25 12:00	3.2	306	3.3	1011
2/23/25 13:00	4.5	291	3.3	1012
2/23/25 14:00	5.5	302	2.8	1012
2/23/25 15:00	3.5	332	2.0	1013
2/23/25 16:00	3.2	317	1.6	1014
2/23/25 17:00	2.3	336	1.0	1014
2/23/25 18:00	1.9	339	0.5	1015
2/23/25 19:00	1.1	192	-1.1	1015
2/23/25 20:00	1.1	158	-1.9	1016
2/23/25 21:00	0.5	47	-2.6	1016
2/23/25 22:00	0.2	15	-2.8	1016
2/23/25 23:00	0.2	8	-3.0	1016
2/24/25 0:00	0.3	70	-3.9	1016
2/24/25 1:00	0.9	161	-5.2	1016
2/24/25 2:00	ND	ND	-5.5	1017

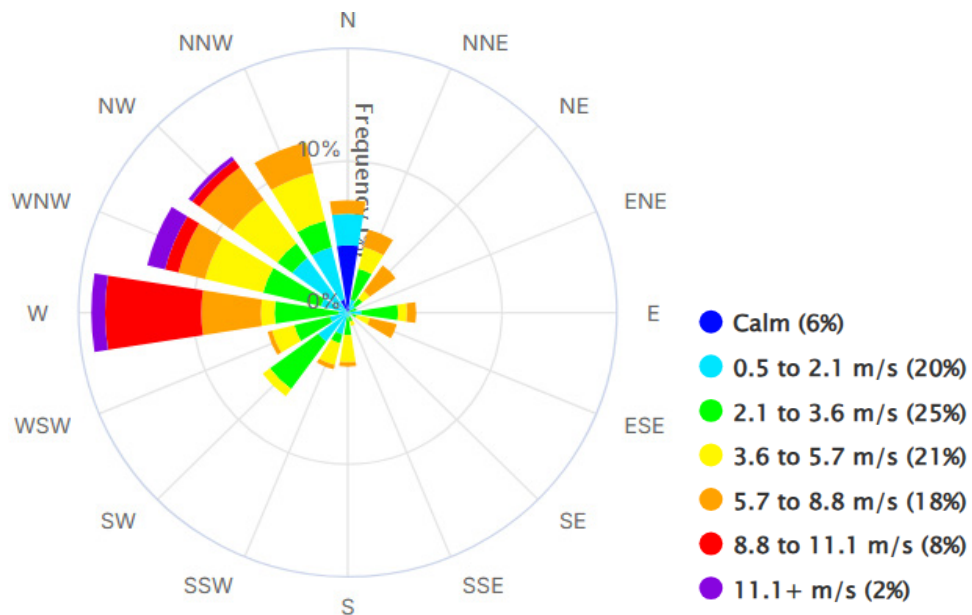
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

2/24/25 3:00	ND	ND	-4.6	1017
2/24/25 4:00	0.2	37	-4.0	1017
2/24/25 5:00	0.4	38	-3.9	1017
2/24/25 6:00	0.8	80	-3.1	1017
2/24/25 7:00	1.0	120	-1.5	1018
2/24/25 8:00	0.5	66	0.0	1017
2/24/25 9:00	1.6	143	1.1	1017
2/24/25 10:00	3.3	185	2.0	1017
2/24/25 11:00	4.7	180	2.1	1015
2/24/25 12:00	4.7	164	2.8	1014
2/24/25 13:00	4.9	172	2.1	1013
2/24/25 14:00	5.1	179	2.7	1013
2/24/25 15:00	4.3	174	2.0	1012
2/24/25 16:00	3.9	171	2.2	1011
2/24/25 17:00	4.4	181	3.0	1010
2/24/25 18:00	6.3	191	3.0	1010
2/24/25 19:00	6.1	196	3.0	1009
2/24/25 20:00	5.5	200	3.0	1009
2/24/25 21:00	4.8	196	3.0	1008
2/24/25 22:00	4.4	197	3.0	1007
2/24/25 23:00	5.0	194	3.0	1007
2/25/25 0:00	4.4	198	3.0	1006
2/25/25 1:00	2.2	172	3.0	1006
2/25/25 2:00	1.2	126	2.1	1006
2/25/25 3:00	3.1	225	2.6	1006
2/25/25 4:00	2.3	213	3.0	1006
2/25/25 5:00	1.7	222	2.6	1006
2/25/25 6:00	3.0	215	3.0	1006
2/25/25 7:00	2.9	235	3.7	1007
2/25/25 8:00	2.2	220	5.0	1007
2/25/25 9:00	2.2	233	6.2	1006
2/25/25 10:00	1.4	144	7.4	1005
2/25/25 11:00	3.1	180	7.4	1005

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (2/11/25 10:00 to 2/25/25 11:00)

PWM Wind Rose 2/11/25 10:00 - 2/25/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
2/25/25 9:00	2.2	233	6.2	1006
2/25/25 10:00	1.4	144	7.4	1005
2/25/25 11:00	3.1	180	7.4	1005
2/25/25 12:00	3.4	155	6.5	1004
2/25/25 13:00	3.7	164	6.0	1003
2/25/25 14:00	2.5	166	5.3	1003
2/25/25 15:00	1.5	114	4.8	1003
2/25/25 16:00	0.8	96	4.0	1003
2/25/25 17:00	1.4	72	3.5	1003
2/25/25 18:00	1.9	178	3.6	1003
2/25/25 19:00	0.3	61	3.0	1002
2/25/25 20:00	0.9	63	2.7	1002
2/25/25 21:00	1.7	154	2.7	1001
2/25/25 22:00	1.7	266	2.2	1001
2/25/25 23:00	2.0	276	1.5	1001
2/26/25 0:00	0.7	116	0.3	1000
2/26/25 1:00	0.5	57	-1.0	1000
2/26/25 2:00	1.7	202	-0.9	1000
2/26/25 3:00	1.4	179	-1.0	1000
2/26/25 4:00	2.5	291	-1.1	1001
2/26/25 5:00	2.9	288	-0.6	1001
2/26/25 6:00	2.1	242	0.9	1002
2/26/25 7:00	2.6	316	3.9	1002
2/26/25 8:00	4.2	326	6.5	1002
2/26/25 9:00	4.8	314	7.8	1002
2/26/25 10:00	6.9	308	8.1	1003
2/26/25 11:00	7.0	281	7.8	1003
2/26/25 12:00	6.8	318	7.1	1004
2/26/25 13:00	5.5	317	7.0	1004
2/26/25 14:00	6.8	308	6.9	1005
2/26/25 15:00	6.1	320	6.5	1007
2/26/25 16:00	4.4	311	5.0	1008
2/26/25 17:00	1.5	152	3.4	1010
2/26/25 18:00	1.6	186	2.3	1010
2/26/25 19:00	0.8	118	0.4	1011
2/26/25 20:00	0.4	61	-1.5	1012
2/26/25 21:00	ND	ND	-1.9	1013
2/26/25 22:00	0.2	19	-1.9	1014
2/26/25 23:00	0.2	31	-2.6	1014
2/27/25 0:00	0.2	35	-2.9	1014
2/27/25 1:00	ND	ND	-3.4	1014

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

2/27/25 2:00	0.3	72	-3.8	1013
2/27/25 3:00	ND	ND	-3.5	1013
2/27/25 4:00	ND	ND	-3.0	1014
2/27/25 5:00	1.3	59	-0.8	1014
2/27/25 6:00	3.1	124	1.6	1013
2/27/25 7:00	3.4	109	1.5	1011
2/27/25 8:00	3.9	124	1.4	1010
2/27/25 9:00	3.7	145	1.9	1008
2/27/25 10:00	3.6	125	2.1	1006
2/27/25 11:00	5.6	108	2.6	1002
2/27/25 12:00	2.8	98	2.7	1000
2/27/25 13:00	3.0	134	2.8	998
2/27/25 14:00	2.7	235	3.1	997
2/27/25 15:00	4.0	295	1.0	997
2/27/25 16:00	3.2	300	0.7	997
2/27/25 17:00	2.0	283	0.0	997
2/27/25 18:00	0.6	60	0.8	996
2/27/25 19:00	0.9	125	1.0	996
2/27/25 20:00	1.5	170	1.0	996
2/27/25 21:00	0.6	106	1.0	995
2/27/25 22:00	2.6	230	1.6	994
2/27/25 23:00	3.0	238	2.1	994
2/28/25 0:00	3.3	272	2.0	994
2/28/25 1:00	2.3	273	1.5	994
2/28/25 2:00	2.0	244	2.0	994
2/28/25 3:00	1.0	141	1.0	994
2/28/25 4:00	3.2	227	1.0	994
2/28/25 5:00	3.2	223	1.0	994
2/28/25 6:00	3.8	238	2.3	995
2/28/25 7:00	5.6	265	4.1	995
2/28/25 8:00	7.5	275	5.3	995
2/28/25 9:00	8.9	310	2.5	997
2/28/25 10:00	10.1	313	3.0	998
2/28/25 11:00	8.6	318	3.0	998
2/28/25 12:00	6.4	282	2.9	999
2/28/25 13:00	5.4	315	2.9	1000
2/28/25 14:00	6.0	337	1.9	1001
2/28/25 15:00	6.1	333	0.9	1002
2/28/25 16:00	3.8	315	-0.4	1004
2/28/25 17:00	2.9	218	-1.2	1005
2/28/25 18:00	2.3	71	-1.9	1005
2/28/25 19:00	3.2	42	-2.0	1006
2/28/25 20:00	3.7	55	-2.0	1005
2/28/25 21:00	3.6	81	-2.7	1006

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

2/28/25 22:00	3.1	95	-2.9	1006
2/28/25 23:00	2.7	104	-2.0	1006
3/1/25 0:00	3.4	122	-0.7	1005
3/1/25 1:00	4.0	149	0.9	1004
3/1/25 2:00	3.5	177	1.2	1002
3/1/25 3:00	3.0	181	1.7	1001
3/1/25 4:00	2.1	140	1.4	1000
3/1/25 5:00	2.0	115	2.1	999
3/1/25 6:00	3.7	299	-1.1	999
3/1/25 7:00	2.9	304	-1.8	998
3/1/25 8:00	2.3	295	-0.5	997
3/1/25 9:00	2.1	303	0.9	996
3/1/25 10:00	3.5	293	1.0	996
3/1/25 11:00	2.9	299	0.9	995
3/1/25 12:00	0.3	16	2.3	993
3/1/25 13:00	1.9	133	5.1	992
3/1/25 14:00	2.5	233	5.5	992
3/1/25 15:00	3.7	306	3.0	992
3/1/25 16:00	4.2	275	3.1	993
3/1/25 17:00	8.8	285	2.5	995
3/1/25 18:00	4.4	267	2.0	995
3/1/25 19:00	7.3	269	1.4	996
3/1/25 20:00	9.5	283	-0.6	997
3/1/25 21:00	6.9	317	-2.7	999
3/1/25 22:00	8.6	315	-5.2	1000
3/1/25 23:00	6.9	311	-7.1	1002
3/2/25 0:00	7.0	307	-8.0	1003
3/2/25 1:00	5.8	308	-8.9	1003
3/2/25 2:00	4.7	299	-9.6	1005
3/2/25 3:00	6.0	291	-9.9	1005
3/2/25 4:00	6.4	298	-10.8	1006
3/2/25 5:00	4.1	284	-11.0	1007
3/2/25 6:00	6.9	299	-10.9	1008
3/2/25 7:00	6.4	304	-9.4	1009
3/2/25 8:00	7.0	289	-8.6	1009
3/2/25 9:00	6.0	304	-7.3	1009
3/2/25 10:00	7.3	302	-6.4	1009
3/2/25 11:00	7.9	304	-5.6	1009
3/2/25 12:00	7.7	315	-4.7	1009
3/2/25 13:00	6.3	331	-4.3	1009
3/2/25 14:00	7.5	313	-4.6	1010
3/2/25 15:00	6.6	315	-5.8	1011
3/2/25 16:00	6.5	309	-6.8	1012
3/2/25 17:00	5.8	310	-8.0	1014

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

3/2/25 18:00	5.3	323	-8.9	1015
3/2/25 19:00	4.1	327	-9.6	1016
3/2/25 20:00	3.3	343	-10.7	1016
3/2/25 21:00	2.5	337	-11.1	1017
3/2/25 22:00	4.3	348	-12.2	1017
3/2/25 23:00	3.0	335	-13.0	1018
3/3/25 0:00	2.6	333	-13.1	1018
3/3/25 1:00	1.1	207	-13.8	1018
3/3/25 2:00	1.2	218	-14.0	1019
3/3/25 3:00	0.5	87	-14.0	1019
3/3/25 4:00	1.0	201	-15.2	1020
3/3/25 5:00	1.6	200	-15.9	1020
3/3/25 6:00	1.7	237	-13.6	1021
3/3/25 7:00	2.9	246	-11.3	1021
3/3/25 8:00	2.5	289	-10.2	1021
3/3/25 9:00	2.5	274	-8.2	1021
3/3/25 10:00	3.9	304	-7.1	1020
3/3/25 11:00	3.0	316	-5.8	1019
3/3/25 12:00	2.0	228	-4.1	1018
3/3/25 13:00	1.5	221	-3.5	1018
3/3/25 14:00	1.6	217	-2.6	1018
3/3/25 15:00	3.3	185	-3.9	1018
3/3/25 16:00	2.8	184	-4.4	1018
3/3/25 17:00	0.0	360	-5.6	1019
3/3/25 18:00	ND	ND	ND	ND
3/3/25 19:00	3.1	310	-7.1	1020
3/3/25 20:00	ND	ND	-7.1	1021
3/3/25 21:00	ND	ND	ND	ND
3/3/25 22:00	ND	ND	-7.1	1020
3/3/25 23:00	ND	ND	-6.6	1020
3/4/25 0:00	ND	ND	ND	ND
3/4/25 1:00	2.6	240	-6.6	1020
3/4/25 2:00	2.6	220	-6.1	1020
3/4/25 3:00	ND	ND	ND	ND
3/4/25 4:00	2.1	270	-5.0	1020
3/4/25 5:00	1.5	220	-5.0	1020
3/4/25 6:00	ND	ND	ND	ND
3/4/25 7:00	1.6	198	-3.6	1019
3/4/25 8:00	2.2	244	-2.0	1019
3/4/25 9:00	3.2	227	0.7	1018
3/4/25 10:00	3.6	206	2.7	1017
3/4/25 11:00	4.2	176	3.5	1016
3/4/25 12:00	3.6	179	4.7	1015
3/4/25 13:00	4.6	221	6.0	1014

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

3/4/25 14:00	2.7	190	4.7	1014
3/4/25 15:00	2.4	193	4.1	1013
3/4/25 16:00	1.6	181	4.0	1013
3/4/25 17:00	1.0	118	3.9	1013
3/4/25 18:00	1.0	106	3.4	1013
3/4/25 19:00	1.5	146	3.3	1013
3/4/25 20:00	1.1	116	4.0	1013
3/4/25 21:00	2.6	191	4.0	1013
3/4/25 22:00	3.3	190	4.0	1012
3/4/25 23:00	2.8	197	4.0	1012
3/5/25 0:00	1.3	140	4.0	1011
3/5/25 1:00	ND	ND	3.5	1011
3/5/25 2:00	0.5	53	2.5	1011
3/5/25 3:00	0.9	80	2.1	1011
3/5/25 4:00	1.9	190	2.4	1011
3/5/25 5:00	1.9	159	3.1	1011
3/5/25 6:00	0.5	59	3.3	1011
3/5/25 7:00	1.3	148	4.0	1011
3/5/25 8:00	1.6	154	4.3	1011
3/5/25 9:00	ND	ND	4.1	1010
3/5/25 10:00	1.3	114	4.8	1009
3/5/25 11:00	2.2	179	5.9	1008
3/5/25 12:00	2.1	166	6.0	1007
3/5/25 13:00	2.4	183	6.0	1007
3/5/25 14:00	3.6	183	6.0	1006
3/5/25 15:00	4.5	179	6.1	1005
3/5/25 16:00	4.2	187	6.7	1004
3/5/25 17:00	4.1	181	6.5	1004
3/5/25 18:00	4.2	179	6.7	1003
3/5/25 19:00	4.2	180	6.0	1003
3/5/25 20:00	4.5	168	6.2	1001
3/5/25 21:00	3.5	151	5.9	1000
3/5/25 22:00	5.9	157	6.5	997
3/5/25 23:00	7.1	156	7.0	995
3/6/25 0:00	7.6	161	7.0	993
3/6/25 1:00	7.3	171	7.0	992
3/6/25 2:00	6.1	175	7.4	991
3/6/25 3:00	5.3	176	7.6	990
3/6/25 4:00	5.3	178	7.7	988
3/6/25 5:00	5.5	181	7.9	988
3/6/25 6:00	6.3	188	7.5	988
3/6/25 7:00	4.7	184	7.1	987
3/6/25 8:00	3.3	193	7.0	987
3/6/25 9:00	2.7	165	7.3	987

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

3/6/25 10:00	2.6	169	7.1	986
3/6/25 11:00	2.5	183	7.7	986
3/6/25 12:00	2.5	157	7.9	985
3/6/25 13:00	3.5	169	7.6	985
3/6/25 14:00	1.7	130	6.9	985
3/6/25 15:00	1.8	128	6.0	985
3/6/25 16:00	1.2	112	5.5	985
3/6/25 17:00	0.8	76	5.0	985
3/6/25 18:00	0.8	48	4.4	985
3/6/25 19:00	3.1	293	4.4	984
3/6/25 20:00	3.8	279	5.3	984
3/6/25 21:00	4.2	275	4.6	984
3/6/25 22:00	4.1	278	-2.9	984
3/6/25 23:00	5.0	291	2.7	ND
3/7/25 0:00	4.8	275	1.3	ND
3/7/25 1:00	4.4	295	1.0	ND
3/7/25 2:00	6.2	303	0.7	ND
3/7/25 3:00	9.0	299	-0.6	ND
3/7/25 4:00	10.0	304	-1.9	ND
3/7/25 5:00	10.5	304	-2.8	ND
3/7/25 6:00	10.4	299	-3.6	ND
3/7/25 7:00	10.1	303	-3.1	ND
3/7/25 8:00	10.1	297	-1.2	987
3/7/25 9:00	10.2	295	0.5	987
3/7/25 10:00	13.7	302	1.9	987
3/7/25 11:00	12.9	296	2.9	986
3/7/25 12:00	10.4	307	4.0	986
3/7/25 13:00	10.9	294	4.0	987
3/7/25 14:00	11.6	286	4.0	988
3/7/25 15:00	12.0	280	3.0	989
3/7/25 16:00	11.0	283	1.5	991
3/7/25 17:00	8.1	281	1.0	992
3/7/25 18:00	6.9	275	1.0	992
3/7/25 19:00	7.3	271	0.9	993
3/7/25 20:00	7.3	270	-0.1	994
3/7/25 21:00	8.4	279	-1.0	994
3/7/25 22:00	8.3	278	-1.0	994
3/7/25 23:00	7.2	275	-1.0	994
3/8/25 0:00	5.1	266	-1.0	994
3/8/25 1:00	3.5	236	-1.8	994
3/8/25 2:00	3.8	237	-2.0	994
3/8/25 3:00	4.2	226	-2.0	993
3/8/25 4:00	4.2	229	-2.0	993
3/8/25 5:00	3.5	222	-2.0	993

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

3/8/25 6:00	5.1	224	-1.0	993
3/8/25 7:00	5.9	242	0.5	992
3/8/25 8:00	6.0	255	1.0	992
3/8/25 9:00	10.1	274	1.4	992
3/8/25 10:00	9.6	269	2.0	991
3/8/25 11:00	11.4	285	1.4	991
3/8/25 12:00	13.0	283	1.1	991
3/8/25 13:00	11.6	288	0.1	992
3/8/25 14:00	11.6	297	-1.1	993
3/8/25 15:00	7.3	313	-2.6	994
3/8/25 16:00	8.6	304	-3.0	996
3/8/25 17:00	7.0	288	-3.0	997
3/8/25 18:00	6.9	291	-2.3	997
3/8/25 19:00	7.6	308	-2.0	998
3/8/25 20:00	6.1	305	-2.0	999
3/8/25 21:00	6.8	297	-1.4	999
3/8/25 22:00	8.1	299	-1.1	1000
3/8/25 23:00	7.2	295	-2.0	1000
3/9/25 0:00	6.9	299	-2.1	1001
3/9/25 1:00	ND	ND	ND	ND
3/9/25 2:00	ND	ND	ND	ND
3/9/25 3:00	4.6	278	-2.5	1002
3/9/25 4:00	3.1	235	-2.4	1003
3/9/25 5:00	2.9	264	-3.2	1003
3/9/25 6:00	3.9	279	-3.3	1004
3/9/25 7:00	3.0	267	-2.4	1005
3/9/25 8:00	3.3	255	-1.7	1006
3/9/25 9:00	4.6	261	-0.5	1005
3/9/25 10:00	5.8	255	1.0	1005
3/9/25 11:00	5.4	263	2.0	1004
3/9/25 12:00	5.2	270	2.7	1004
3/9/25 13:00	6.4	269	2.8	1003
3/9/25 14:00	6.3	268	3.7	1002
3/9/25 15:00	7.3	279	4.0	1002
3/9/25 16:00	5.8	262	4.0	1002
3/9/25 17:00	6.2	271	3.4	1003
3/9/25 18:00	5.2	267	3.0	1003
3/9/25 19:00	4.7	273	2.1	1004
3/9/25 20:00	2.9	296	0.1	1005
3/9/25 21:00	2.6	267	0.2	1006
3/9/25 22:00	1.9	221	-1.3	1006
3/9/25 23:00	2.6	211	-1.0	1006
3/10/25 0:00	2.9	218	-1.0	1005
3/10/25 1:00	2.9	202	-0.9	1005

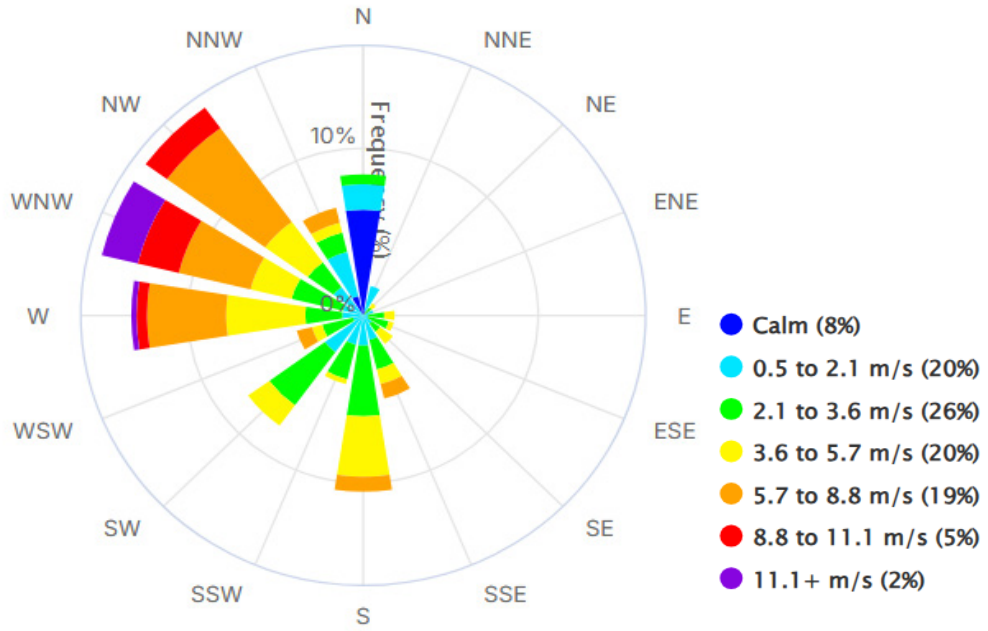
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

3/10/25 2:00	2.7	208	-0.8	1005
3/10/25 3:00	2.9	199	0.8	1003
3/10/25 4:00	1.2	173	1.0	1003
3/10/25 5:00	0.5	60	1.0	1003
3/10/25 6:00	2.3	216	0.0	1003
3/10/25 7:00	2.6	217	0.0	1002
3/10/25 8:00	2.6	226	1.3	1003
3/10/25 9:00	3.2	322	3.3	1004
3/10/25 10:00	3.8	303	5.0	1005
3/10/25 11:00	3.6	315	6.9	1005
3/10/25 12:00	3.1	302	8.6	1004
3/10/25 13:00	5.0	286	10.0	1004
3/10/25 14:00	6.1	287	11.0	1005
3/10/25 15:00	6.0	290	11.2	1005
3/10/25 16:00	4.0	94	8.2	1005
3/10/25 17:00	3.6	99	6.4	1006
3/10/25 18:00	3.6	135	4.3	1008
3/10/25 19:00	2.4	156	3.0	1009
3/10/25 20:00	1.8	156	2.8	1009
3/10/25 21:00	1.2	94	2.1	1010
3/10/25 22:00	1.1	89	0.9	1010
3/10/25 23:00	0.6	15	0.3	1010
3/11/25 0:00	0.2	30	-0.6	1009
3/11/25 1:00	0.5	100	-2.1	1010
3/11/25 2:00	0.5	38	-1.6	1009
3/11/25 3:00	0.6	16	-1.4	1009
3/11/25 4:00	0.9	115	-1.2	1008
3/11/25 5:00	1.8	282	-1.3	1008
3/11/25 6:00	2.0	112	0.2	1008
3/11/25 7:00	1.9	216	1.1	1007
3/11/25 8:00	0.3	72	2.8	1007
3/11/25 9:00	2.0	191	5.2	1007
3/11/25 10:00	2.9	246	6.1	1006
3/11/25 11:00	3.8	215	8.1	1005
3/11/25 12:00	3.5	191	9.8	1004

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (2/25/25 9:00 to 3/11/25 12:00)

PWM Wind Rose 2/25/25 9:00 - 3/11/25 12:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
3/11/25 10:00	2.9	246	6.1	1006
3/11/25 11:00	3.8	215	8.1	1005
3/11/25 12:00	3.5	191	9.8	1004
3/11/25 13:00	5.2	166	10.7	1002
3/11/25 14:00	7.2	185	9.0	1002
3/11/25 15:00	7.4	190	9.4	1001
3/11/25 16:00	7.1	188	10.0	1000
3/11/25 17:00	6.6	192	9.0	999
3/11/25 18:00	6.4	191	8.6	999
3/11/25 19:00	7.0	191	8.0	999
3/11/25 20:00	6.4	190	8.0	1000
3/11/25 21:00	7.0	193	8.0	1000
3/11/25 22:00	3.9	207	8.2	1000
3/11/25 23:00	3.4	235	10.0	1001
3/12/25 0:00	3.9	254	10.0	1001
3/12/25 1:00	3.2	335	7.4	1003
3/12/25 2:00	3.2	304	5.7	1004
3/12/25 3:00	4.1	330	5.7	1005
3/12/25 4:00	2.7	300	3.9	1006
3/12/25 5:00	3.0	275	2.8	1008
3/12/25 6:00	5.0	311	2.3	1010
3/12/25 7:00	5.2	351	1.2	1011
3/12/25 8:00	6.0	341	1.0	1013
3/12/25 9:00	6.2	312	1.6	1014
3/12/25 10:00	5.0	146	2.9	1014
3/12/25 11:00	4.8	238	3.8	1014
3/12/25 12:00	4.4	274	4.0	1014
3/12/25 13:00	4.2	331	4.7	1014
3/12/25 14:00	3.2	274	5.6	1013
3/12/25 15:00	3.7	284	5.9	1013
3/12/25 16:00	4.0	284	5.1	1013
3/12/25 17:00	3.7	280	4.5	1014
3/12/25 18:00	3.4	256	3.4	1015
3/12/25 19:00	2.6	300	3.0	1015
3/12/25 20:00	2.2	180	2.8	1016
3/12/25 21:00	2.6	28	2.0	1017
3/12/25 22:00	0.3	6	1.3	1017
3/12/25 23:00	0.9	22	0.4	1017
3/13/25 0:00	1.9	29	-0.9	1018
3/13/25 1:00	1.5	36	-1.1	1018
3/13/25 2:00	2.1	36	-1.0	1018

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/13/25 3:00	4.0	52	-0.5	1018
3/13/25 4:00	3.7	58	-1.0	1018
3/13/25 5:00	3.6	61	-1.3	1019
3/13/25 6:00	4.1	57	-1.9	1020
3/13/25 7:00	3.9	53	-1.6	1020
3/13/25 8:00	4.1	54	-1.0	1021
3/13/25 9:00	3.8	49	-0.7	1022
3/13/25 10:00	3.8	43	1.0	1022
3/13/25 11:00	3.5	71	2.6	1022
3/13/25 12:00	4.1	87	3.1	1021
3/13/25 13:00	4.6	128	3.0	1021
3/13/25 14:00	5.5	145	3.0	1021
3/13/25 15:00	5.9	141	2.8	1020
3/13/25 16:00	5.4	148	2.4	1020
3/13/25 17:00	5.0	146	2.0	1020
3/13/25 18:00	3.7	148	1.7	1021
3/13/25 19:00	1.4	111	0.8	1021
3/13/25 20:00	ND	ND	0.0	1021
3/13/25 21:00	ND	ND	-0.9	1021
3/13/25 22:00	ND	ND	-1.1	1021
3/13/25 23:00	0.6	167	-2.5	1020
3/14/25 0:00	0.7	122	-3.2	1020
3/14/25 1:00	1.2	229	-3.0	1020
3/14/25 2:00	1.4	262	-3.5	1019
3/14/25 3:00	1.4	203	-3.7	1019
3/14/25 4:00	0.5	89	-4.2	1019
3/14/25 5:00	0.2	64	-4.7	1020
3/14/25 6:00	0.3	31	-4.8	1020
3/14/25 7:00	0.5	93	-3.9	1020
3/14/25 8:00	0.2	31	-0.9	1020
3/14/25 9:00	1.3	179	2.7	1020
3/14/25 10:00	1.9	147	4.8	1020
3/14/25 11:00	2.7	156	6.0	1020
3/14/25 12:00	3.8	165	6.8	1019
3/14/25 13:00	3.8	157	6.8	1018
3/14/25 14:00	3.7	157	7.0	1018
3/14/25 15:00	3.9	166	7.0	1018
3/14/25 16:00	4.0	170	6.9	1017
3/14/25 17:00	3.2	168	6.2	1018
3/14/25 18:00	2.7	163	4.2	1017
3/14/25 19:00	1.7	162	2.9	1018
3/14/25 20:00	0.2	17	2.8	1018
3/14/25 21:00	ND	ND	2.1	1018
3/14/25 22:00	ND	ND	0.9	1018

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/14/25 23:00	ND	ND	0.6	1018
3/15/25 0:00	ND	ND	-0.3	1018
3/15/25 1:00	ND	ND	0.9	1018
3/15/25 2:00	ND	ND	1.2	1018
3/15/25 3:00	ND	ND	2.0	1017
3/15/25 4:00	0.7	66	2.0	1017
3/15/25 5:00	1.1	127	2.0	1018
3/15/25 6:00	0.5	57	2.0	1018
3/15/25 7:00	ND	ND	1.5	1018
3/15/25 8:00	2.1	172	2.7	1019
3/15/25 9:00	3.4	213	5.1	1019
3/15/25 10:00	3.4	167	7.1	1019
3/15/25 11:00	4.6	153	6.5	1018
3/15/25 12:00	5.3	168	6.3	1018
3/15/25 13:00	5.4	165	6.0	1018
3/15/25 14:00	5.4	169	5.9	1017
3/15/25 15:00	4.6	171	6.0	1017
3/15/25 16:00	4.4	176	6.0	1016
3/15/25 17:00	4.1	173	4.4	1016
3/15/25 18:00	3.8	174	4.0	1016
3/15/25 19:00	3.5	165	4.0	1016
3/15/25 20:00	3.6	175	4.1	1015
3/15/25 21:00	2.9	178	4.1	1015
3/15/25 22:00	1.7	153	4.1	1016
3/15/25 23:00	0.9	78	3.4	1016
3/16/25 0:00	0.8	77	4.2	1016
3/16/25 1:00	2.3	133	5.5	1016
3/16/25 2:00	4.4	192	6.0	1016
3/16/25 3:00	3.9	195	5.9	1016
3/16/25 4:00	3.4	190	6.0	1015
3/16/25 5:00	3.0	190	5.4	1016
3/16/25 6:00	2.2	176	5.6	1016
3/16/25 7:00	2.3	170	5.9	1016
3/16/25 8:00	2.3	180	6.0	1016
3/16/25 9:00	2.9	190	6.4	1016
3/16/25 10:00	3.4	191	7.6	1016
3/16/25 11:00	4.2	172	8.5	1015
3/16/25 12:00	3.8	186	8.0	1015
3/16/25 13:00	3.2	182	8.6	1014
3/16/25 14:00	3.8	189	9.4	1013
3/16/25 15:00	4.3	173	9.7	1013
3/16/25 16:00	3.9	167	9.9	1012
3/16/25 17:00	4.6	178	10.2	1011
3/16/25 18:00	4.7	178	10.0	1011

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/16/25 19:00	6.2	178	9.9	1010
3/16/25 20:00	6.8	188	9.6	1010
3/16/25 21:00	6.7	186	9.1	1010
3/16/25 22:00	5.3	185	9.7	1010
3/16/25 23:00	5.6	179	9.8	1009
3/17/25 0:00	6.4	182	9.4	1008
3/17/25 1:00	6.4	181	9.6	1008
3/17/25 2:00	6.8	190	9.1	1007
3/17/25 3:00	2.7	169	10.5	1007
3/17/25 4:00	3.5	173	11.0	1007
3/17/25 5:00	1.1	83	10.3	1007
3/17/25 6:00	1.6	122	9.5	1007
3/17/25 7:00	0.4	43	9.3	1006
3/17/25 8:00	0.3	20	9.5	1006
3/17/25 9:00	0.5	34	9.8	1006
3/17/25 10:00	2.1	124	9.3	1006
3/17/25 11:00	3.7	174	10.2	1005
3/17/25 12:00	2.5	217	10.4	1006
3/17/25 13:00	1.0	152	13.3	1005
3/17/25 14:00	1.9	239	13.1	1005
3/17/25 15:00	2.2	47	11.2	1004
3/17/25 16:00	2.5	72	10.2	1005
3/17/25 17:00	4.7	248	8.8	1006
3/17/25 18:00	5.1	337	7.4	1007
3/17/25 19:00	5.6	346	6.3	1007
3/17/25 20:00	6.5	341	5.8	1008
3/17/25 21:00	5.3	351	5.0	1009
3/17/25 22:00	5.7	353	4.1	1009
3/17/25 23:00	4.3	352	4.0	1009
3/18/25 0:00	5.0	346	4.0	1010
3/18/25 1:00	6.3	349	3.2	1010
3/18/25 2:00	5.3	344	3.0	1011
3/18/25 3:00	5.3	341	2.9	1011
3/18/25 4:00	5.0	345	2.3	1012
3/18/25 5:00	5.6	340	2.0	1013
3/18/25 6:00	5.2	347	2.0	1014
3/18/25 7:00	4.2	357	1.9	1014
3/18/25 8:00	5.2	322	2.1	1015
3/18/25 9:00	6.6	117	3.0	1015
3/18/25 10:00	7.6	255	4.2	1015
3/18/25 11:00	6.5	148	6.2	1015
3/18/25 12:00	6.5	286	7.6	1015
3/18/25 13:00	5.0	215	8.2	1014
3/18/25 14:00	4.3	215	9.0	1014

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/18/25 15:00	4.0	149	9.0	1013
3/18/25 16:00	3.6	149	9.0	1014
3/18/25 17:00	3.3	124	8.9	1014
3/18/25 18:00	2.0	29	8.1	1015
3/18/25 19:00	0.8	89	6.4	1016
3/18/25 20:00	0.3	26	4.1	1016
3/18/25 21:00	ND	ND	2.7	1016
3/18/25 22:00	0.2	29	1.4	1016
3/18/25 23:00	0.7	99	-0.1	1016
3/19/25 0:00	0.3	65	-0.5	1017
3/19/25 1:00	0.5	98	-1.2	1016
3/19/25 2:00	1.6	236	-1.8	1017
3/19/25 3:00	1.1	235	-2.1	1017
3/19/25 4:00	1.3	247	-2.3	1017
3/19/25 5:00	1.9	273	-2.2	1018
3/19/25 6:00	1.9	334	-2.2	1018
3/19/25 7:00	1.6	273	-0.5	1018
3/19/25 8:00	2.5	289	2.0	1019
3/19/25 9:00	2.2	60	4.1	1019
3/19/25 10:00	2.2	127	5.2	1019
3/19/25 11:00	2.0	76	6.9	1019
3/19/25 12:00	2.9	89	7.7	1018
3/19/25 13:00	3.7	89	8.3	1017
3/19/25 14:00	4.5	95	7.9	1017
3/19/25 15:00	4.3	92	7.2	1017
3/19/25 16:00	4.0	113	4.5	1016
3/19/25 17:00	3.3	107	2.9	1017
3/19/25 18:00	3.2	112	2.0	1017
3/19/25 19:00	2.9	139	2.1	1016
3/19/25 20:00	2.2	140	3.0	1016
3/19/25 21:00	2.8	140	3.0	1016
3/19/25 22:00	2.4	142	3.0	1016
3/19/25 23:00	1.0	72	3.0	1016
3/20/25 0:00	0.2	8	3.0	1016
3/20/25 1:00	0.6	33	3.0	1015
3/20/25 2:00	0.8	38	3.0	1014
3/20/25 3:00	2.1	74	3.0	1014
3/20/25 4:00	1.4	57	3.0	1013
3/20/25 5:00	1.3	36	3.0	1013
3/20/25 6:00	1.9	72	3.0	1012
3/20/25 7:00	1.7	60	3.0	1012
3/20/25 8:00	1.7	81	3.5	1012
3/20/25 9:00	2.6	112	4.4	1012
3/20/25 10:00	2.9	134	5.8	1011

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/20/25 11:00	3.3	168	6.0	1010
3/20/25 12:00	3.3	167	6.0	1010
3/20/25 13:00	3.3	167	6.1	1008
3/20/25 14:00	3.5	172	6.5	1007
3/20/25 15:00	4.0	159	6.0	1007
3/20/25 16:00	4.2	154	6.0	1006
3/20/25 17:00	4.3	145	5.6	1005
3/20/25 18:00	3.4	136	5.0	1004
3/20/25 19:00	2.8	105	4.3	1003
3/20/25 20:00	1.9	102	5.0	1003
3/20/25 21:00	2.0	124	4.4	1003
3/20/25 22:00	2.3	120	4.0	1002
3/20/25 23:00	1.5	110	4.4	1001
3/21/25 0:00	1.9	92	4.4	1000
3/21/25 1:00	1.7	80	4.4	999
3/21/25 2:00	2.4	68	4.3	997
3/21/25 3:00	3.3	74	4.2	996
3/21/25 4:00	4.5	70	3.9	994
3/21/25 5:00	1.6	130	4.0	995
3/21/25 6:00	3.9	60	4.0	994
3/21/25 7:00	4.2	135	4.0	992
3/21/25 8:00	4.4	322	4.0	993
3/21/25 9:00	5.7	333	4.0	993
3/21/25 10:00	5.5	275	3.8	993
3/21/25 11:00	6.7	333	3.4	993
3/21/25 12:00	7.8	334	4.0	992
3/21/25 13:00	9.6	320	4.1	992
3/21/25 14:00	9.0	320	4.6	993
3/21/25 15:00	6.8	323	5.0	993
3/21/25 16:00	7.0	320	4.0	994
3/21/25 17:00	7.9	321	3.4	996
3/21/25 18:00	7.9	321	3.0	996
3/21/25 19:00	8.5	323	3.0	997
3/21/25 20:00	6.8	310	3.0	999
3/21/25 21:00	4.7	296	2.3	999
3/21/25 22:00	4.6	294	1.7	1000
3/21/25 23:00	4.2	289	1.8	1000
3/22/25 0:00	4.6	284	1.9	1001
3/22/25 1:00	4.4	286	1.2	1001
3/22/25 2:00	3.3	281	1.1	1001
3/22/25 3:00	2.5	260	0.6	1002
3/22/25 4:00	2.3	231	0.8	1002
3/22/25 5:00	2.5	247	0.1	1003
3/22/25 6:00	2.0	245	0.2	1003

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/22/25 7:00	1.5	172	1.9	1003
3/22/25 8:00	2.2	245	3.3	1002
3/22/25 9:00	2.8	235	4.6	1002
3/22/25 10:00	3.6	222	6.8	1002
3/22/25 11:00	3.8	213	9.3	1001
3/22/25 12:00	4.1	169	10.5	1000
3/22/25 13:00	5.1	168	11.4	999
3/22/25 14:00	7.3	193	11.2	998
3/22/25 15:00	6.2	174	10.6	997
3/22/25 16:00	4.6	189	9.3	997
3/22/25 17:00	4.3	186	8.9	996
3/22/25 18:00	3.3	192	8.1	996
3/22/25 19:00	0.9	119	7.6	996
3/22/25 20:00	0.6	102	6.5	997
3/22/25 21:00	3.9	257	8.7	997
3/22/25 22:00	6.0	261	9.3	998
3/22/25 23:00	6.5	270	8.0	998
3/23/25 0:00	9.3	304	5.4	1000
3/23/25 1:00	8.9	305	3.1	1001
3/23/25 2:00	10.1	306	-0.2	1003
3/23/25 3:00	9.7	306	-1.5	1004
3/23/25 4:00	8.9	304	-2.5	1005
3/23/25 5:00	7.8	298	-3.2	1006
3/23/25 6:00	5.9	305	-4.0	1008
3/23/25 7:00	8.0	300	-3.9	1010
3/23/25 8:00	7.8	319	-3.0	1010
3/23/25 9:00	9.6	326	-2.8	1011
3/23/25 10:00	9.5	324	-2.1	1012
3/23/25 11:00	8.8	329	-0.4	1012
3/23/25 12:00	10.1	323	0.9	1013
3/23/25 13:00	8.6	321	2.4	1013
3/23/25 14:00	7.3	332	3.1	1013
3/23/25 15:00	5.7	339	3.7	1013
3/23/25 16:00	5.3	334	4.0	1014
3/23/25 17:00	4.5	329	3.8	1015
3/23/25 18:00	4.0	326	2.4	1016
3/23/25 19:00	2.6	338	0.8	1017
3/23/25 20:00	1.7	288	0.0	1017
3/23/25 21:00	1.9	250	-1.2	1018
3/23/25 22:00	0.5	96	-2.1	1018
3/23/25 23:00	0.7	118	-2.5	1019
3/24/25 0:00	2.0	67	-3.1	1018
3/24/25 1:00	2.5	41	-2.8	1019
3/24/25 2:00	3.0	60	-2.9	1019

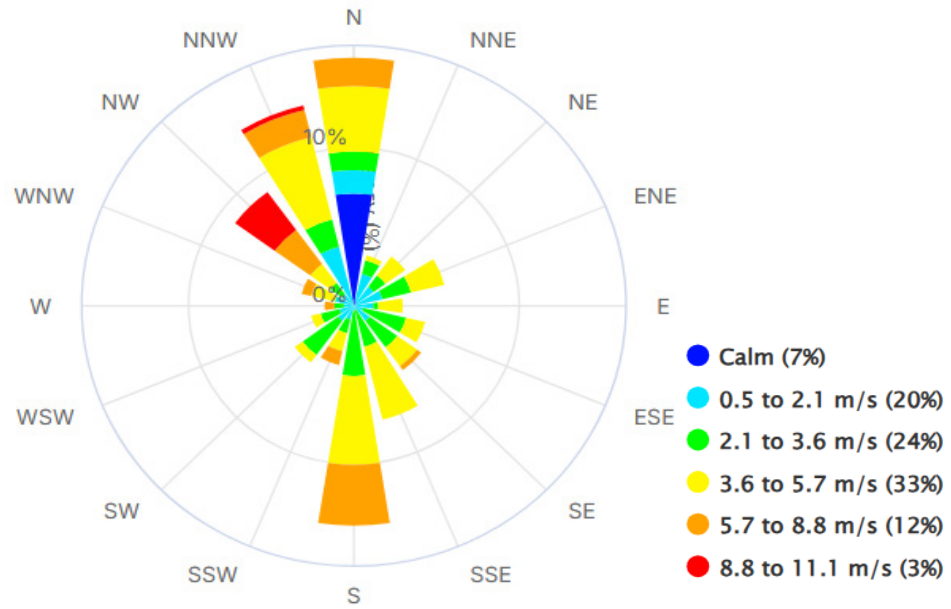
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

3/24/25 3:00	3.8	83	-2.9	1019
3/24/25 4:00	3.4	102	-2.1	1019
3/24/25 5:00	2.4	121	-2.0	1019
3/24/25 6:00	2.6	110	-1.5	1019
3/24/25 7:00	3.9	106	-0.3	1018
3/24/25 8:00	4.1	112	1.1	1017
3/24/25 9:00	3.7	122	2.1	1016
3/24/25 10:00	3.9	145	3.0	1015
3/24/25 11:00	4.1	160	3.0	1014
3/24/25 12:00	4.2	170	2.2	1013
3/24/25 13:00	2.4	142	0.4	1012
3/24/25 14:00	2.3	115	0.2	1010
3/24/25 15:00	1.6	76	0.9	1009
3/24/25 16:00	2.3	57	0.1	1008
3/24/25 17:00	4.2	58	0.0	1007
3/24/25 18:00	5.2	59	0.8	1004
3/24/25 19:00	3.8	188	0.9	1003
3/24/25 20:00	3.7	325	0.8	1004
3/24/25 21:00	4.7	322	0.0	1004
3/24/25 22:00	3.5	318	0.0	1004
3/24/25 23:00	3.7	316	-0.8	1005
3/25/25 0:00	2.8	312	-0.9	1004
3/25/25 1:00	1.4	191	-1.0	1004
3/25/25 2:00	0.7	82	-1.7	1004
3/25/25 3:00	1.5	165	-2.0	1004
3/25/25 4:00	2.0	200	-1.7	1005
3/25/25 5:00	1.6	207	-1.0	1006
3/25/25 6:00	2.1	223	-1.0	1006
3/25/25 7:00	2.4	223	-0.8	1006
3/25/25 8:00	2.3	237	1.0	1006
3/25/25 9:00	2.9	218	1.9	1006
3/25/25 10:00	3.1	222	2.2	1006
3/25/25 11:00	4.2	224	4.6	1006

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (3/11/25 10:00 to 3/25/25 11:00)

PWM Wind Rose 3/11/25 10:00 - 3/25/25 11:00



CITGO SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,309 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 23.6 Acres

Spacing Between Monitors: 109.1 m (± 10.9 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 1	BTEX	43.637871°	-70.267646°	to Site 18: 105.1 to Site 2: 103.5	Site 1 is located on the northwestern fenceline of the terminal. Railroad tracks and a metals scrapyard border this terminal fenceline near Site 1. The licensed emission unit loading racks are located 80 m to the south and SW of Site 1. Private residences occupy the areas to the NW, west and SW of Site 1.
Site 2	BTEX	43.638643°	-70.266930°	to Site 1: 103.5 to Site 3: 99.1	Site 2 is on the fenceline near the northernmost section of the terminal. Site 2 is within 20 m of the terminal dock area and is approximately 10 m from the Fore River shoreline. A metals scrapyard borders this terminal fenceline near Site 2.
Site 3	BTEX	43.638226°	-70.265928°	to Site 2: 99.1 to Site 4: 118.6	Site 3 is located on the fenceline at the northeastern terminal boundary that borders the Fore River. Site 3 is approximately 5m from the Fore River shoreline. The Vapor Combustion Unit (equipped with a 48-ft. high stack) is located approximately 26 m to the SW of Site 3. This licensed emissions unit is <50 m from fenceline.
Site 4	BTEX	43.637291°	-70.266556°	to Site 3: 118.6 to Site 5: 118.5	Site 4 is located on the fenceline at the eastern terminal boundary that borders the Fore River. Site 4 is approximately 5 m from the Fore River shoreline.
Site 5	BTEX	43.636766°	-70.265537°	to Site 4: 59.2 to Site 6: 59.3	Site 5 is located on the southeastern fenceline bordering the Fore River and is located halfway between Sites 4 & 6. Site 5 is an additional monitor & is required because licensed emission unit Tank 1 is located between Sites 4 and 6 and is <50 m from the fenceline.

CITGO SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,309 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 23.6 Acres

Spacing Between Monitors: 109.1 m (± 10.9 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 6	BTEX	43.636251°	-70.265520°	to Site 5: 118.5 to Site 7: 115.2	Site 6 is located on the fenceline at the eastern terminal boundary that borders the Fore River. Site 6 is approximately 5m from the Fore River shoreline. Licensed emission unit Tank 1 is located approximately 56 m to the NW of Site 11. Licensed emission unit Tank 2 is located approximately 47 m to the SW of Site 6. Tanks 1 and 2 are both <50 m from the fenceline.
Site 7	BTEX	43.635725°	-70.265512°	to Site 6: 57.6 to Site 8: 57.6	Site 7 is located on the southeastern fenceline bordering the Fore River and is located halfway between Sites 6 & 8. Site 7 is an additional monitor and is required because licensed emission unit Tank 2 is located between Sites 5 and 6 and is <50 m from the fenceline.
Site 8	BTEX	43.635202°	-70.265497°	to Site 7: 115.2 to Site 9: 116.0	Site 8 is located on the fenceline at the eastern terminal boundary that borders the Fore River. Site 8 is approximately 5m from the Fore River shoreline. Licensed emission units Tanks 3 and 4 are located approximately 30m and 80m, respectively, to the SW of Site 8. Tanks 3 and 4 are both <50 m from the fenceline.
Site 9	BTEX	43.634826°	-70.265819°	to Site 8: 58.0 to Site 10: 58.0	Site 9 is located on the southeastern fenceline bordering the Fore River and is located halfway between Sites 8 & 10. Site 9 is an additional monitor & is required because licensed emission unit Tank 3 is located between Sites 8 and 10 and is <50 m from the fenceline.
Site 10	BTEX	43.634504°	-70.266083°	to Site 9: 116.0 to Site 11: 113.0	Site 10 is located on the fenceline at the southeastern terminal boundary that borders Pearl St. Site 10 is approximately 32m from the shoreline of the Fore River. Licensed emission units Tanks 3 and 4 are located in this area and are <50 m from fenceline.

CITGO SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,309 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 23.6 Acres

Spacing Between Monitors: 109.1 m (± 10.9 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 11	BTEX	43.634390°	-70.266759°	to Site 10: 56.5 to Site 12: 56.5	Site 11 is located on the fenceline halfway between Sites 10 & 12. Site 11 is an additional monitor and is required because licensed emission unit Tank 4 is located between Sites 10 and 12 and Tank 4 is <50 m from the fenceline.
Site 12	BTEX	43.634436°	-70.267407°	to Site 11: 113.0 to Site 13: 101.9	Site 12 is on the fenceline at the southeastern terminal boundary that borders the South Portland Greenbelt Pathway. Private residences occupy the areas to the South, SW, West and NW of Site 12.
Site13	BTEX	43.634784°	-70.267791°	to Site 12: 51.0 to Site 14: 51.0	Site 13 is located on the fenceline halfway between Sites 12 & 14. Site 13 is an additional monitor and is required because licensed emission unit Tank 5 is located between Sites 12 and 14 and Tank 5 is <50 m from the fenceline.
Site14	BTEX	43.635151°	-70.268058°	to Site 13: 101.9 to Site 15: 100.1	Site 14 is on the fenceline at the southwestern terminal boundary near the terminus of Forest Ave. Licensed emission unit Tank 6 is located approximately 43 m E-NE of Site 14. Private residences occupy the areas to the SE, South, SW, West and NW of Site 14.

CITGO SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,309 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 23.6 Acres

Spacing Between Monitors: 109.1 m (\pm 10.9 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 15	BTEX	43.635574°	-70.268754°	to Site 14: 100.1 to Site 16: 119.9	Site 15 is on the fenceline at the southwestern terminal boundary near the terminus of Atlantic Ave. Licensed emission unit Tank 7 is located approximately 52 m E-NE of Site 15. Private residences occupy the areas to the SE, south, SW, west and NW of Site 15.
Site 16	BTEX	43.636415°	-70.268879°	to Site 15: 119.9 to Site 17: 98.5	Site 16 is located on the northwestern fenceline of the terminal. Railroad tracks and Elm St. border this terminal fenceline near Site 16. Licensed emission unit Tank 9 is located 22 m to the east of Site 16. Tank 9 is <50 m from the fenceline. Private residences occupy the areas to the south, west and north of Site 16.
Site 17	BTEX	43.636786°	-70.268548°	to Site 16: 49.2 to Site 18: 49.3	Site 17 is located on the fenceline halfway between Sites 16 & 18. Site 17 is an additional monitor and is required because licensed emission units Tanks 9 and 10 are located between Sites 16 and 18 and Tanks 9 and 10 are <50 m from the fenceline.
Site 18	BTEX	43.637133°	-70.268182°	to Site 17: 98.5 to Site 1: 105.1	Site 18 is located on the northwestern fenceline of the terminal. Railroad tracks and Elm St. border this terminal fenceline near Site 18. Licensed emission unit Tank 10 is located 24 m to the south of Site 18. Tank 10 is <50 m from the fenceline. Private residences occupy the areas to the north, west and SW of Site 18.

Aerial View of the CITGO South Portland Terminal Fenceline Sampling Locations

