

QUARTER 2, 2025 FENCELINE MONITORING REPORT FOR THE CITGO SOUTH PORTLAND MAINE TERMINAL

Prepared For:

CITGO Petroleum Corporation

1293 Eldridge Parkway	PO Box 655
Houston, TX 77077	Pennsauken, NJ 07719

Facility:

CITGO Petroleum Corporation

102 Mechanic Street
South Portland, ME 04106

Prepared By:

Montrose Air Quality Services LLC

45 Route 46 East, Suite 601
Pine Brook, NJ 07058

Report Number: **047AA-031602-RT-972**

Date: **August 13, 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									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
	P	Field duplicate(s) exceed 30%RPD									
Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
CGOSP-1-S-20250325	C17126	1.01		0.671		1.8		0.758		2.84	
CGOSP-2-S-20250325	B52923	0.71		0.356	J	1.07		0.415	J	1.58	
CGOSP-3-S-20250325	C00806	0.861		0.463	J	1.37		0.547	J	2.19	
CGOSP-3-D-20250325	C36892	0.798		0.426	J	1.24		0.491	J	1.9	
CGOSP-3-B-20250325	C53558	0.192	ND	0.28	ND	0.28	ND	0.280	ND	0.248	ND
CGOSP-4-S-20250325	B18433	1.1		0.662		1.87		0.767		3.05	
CGOSP-5-S-20250325	C43373	1.15		0.653		1.93		0.757		3.3	
CGOSP-6-S-20250325	B17485	1.37		0.979		2.6		1.05		4.17	
CGOSP-7-S-20250325	C57506	1.36		0.93		2.9		1.17		4.32	
CGOSP-8-S-20250325	B50904	1.55		0.886		2.78		1.19		5.21	
CGOSP-9-S-20250325	B35420	1.86		1.11		3.14		1.24		6.35	
CGOSP-9-D-20250325	C16101	1.96		1.04		3.27		1.36		6.29	
CGOSP-9-B-20250325	B43738	0.192	ND	0.28	ND	0.28	ND	0.280	ND	0.248	ND
CGOSP-10-S-20250325	C54965	1.63		0.854		2.95		1.18		5.34	
CGOSP-11-S-20250325	B29972	1.25		0.78		2.22		0.935		3.78	
CGOSP-12-S-20250325	C56929	1.13		0.714		2.54		1.05		3.62	
CGOSP-13-S-20250325	B45019	1.08		0.698		2.04		0.796		3.26	
CGOSP-14-S-20250325	B47901	1.24		0.79		1.89		0.783		3.64	
CGOSP-15-S-20250325	B47737	1.28		0.749		1.82		0.735		3.46	
CGOSP-16-S-20250325	C17137	1.53		1.06		2.86		1.16		4.75	
CGOSP-17-S-20250325	C40688	1.48		0.8		2.26		0.925		4.29	
CGOSP-18-S-20250325	C43617	1.43		0.846		2.4		0.938		4.36	
CGOSP-1-S-20250408	C32843	2.02		0.893		2.85		1.08		5.9	P
CGOSP-2-S-20250408	B19364	1.33		0.556	J	1.71		0.671		3.98	P
CGOSP-3-S-20250408	C53600	1.36		1.14		2.91		1.24		11.2	P
CGOSP-3-D-20250408	B43015	1.25		0.894		2.54		1.1		7.48	P
CGOSP-3-B-20250408	C56879	1.91	ND	0.279	ND	0.279	ND	0.279	ND	0.247	ND,P
CGOSP-4-S-20250408	C38853	1.7		1.1		3.72		1.55		10.7	P
CGOSP-5-S-20250408	C00626	2.1		1.37		3.66		1.53		8.33	P
CGOSP-6-S-20250408	B39449	2.07		1.24		3.49		1.38		7.05	P
CGOSP-7-S-20250408	C40591	1.98		1.4		3.89		1.58		12.1	P
CGOSP-8-S-20250408	C40138	1.89		1.28		3.68		1.48		12.2	P
CGOSP-9-S-20250408	C55772	2.25		1.47		4.79		1.97		14.1	P

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

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	J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
	P	Field duplicate(s) exceed 30%RPD									
Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
CGOSP-9-D-20250408	C33445	2.31		1.58		4.47		1.79		11.4	P
CGOSP-9-B-20250408	C43312	1.91	ND	0.279	ND	0.279	ND	0.279	ND	0.247	ND,P
CGOSP-10-S-20250408	C55328	1.55		1.03		3.53		1.43		7.94	P
CGOSP-11-S-20250408	C40639	1.41		0.991		2.5		1.01		9.32	P
CGOSP-12-S-20250408	C01680	1.34		0.817		2.49		1.1		7.11	P
CGOSP-13-S-20250408	B35595	1.41		0.717		2.12		0.816		4.2	P
CGOSP-14-S-20250408	C01462	1.33		1.15		3.08		1.33		11.5	P
CGOSP-15-S-20250408	B27776	1.44		0.919		2.48		0.971		5.33	P
CGOSP-16-S-20250408	B18804	3.07		1.51		4.09		1.65		10.9	P
CGOSP-17-S-20250408	C39266	1.7		0.715		2.26		0.872		5.74	P
CGOSP-18-S-20250408	C32943	5.82		1.39		4.25		1.57		13.5	P
CGOSP-1-S-20250422	C57764	1.13		0.764	Pc	2.91	P	1.27	P	3.3	
CGOSP-2-S-20250422	C60234	0.845		0.397	J,Pc	1.42	P	0.55	J,P	2.1	
CGOSP-3-S-20250422	C35862	1.04		0.792	Pc	1.86	P	0.85	P	2.46	
CGOSP-3-D-20250422	B50666	0.835		0.371	J,Pc	1.25	P	0.542	J,P	1.87	
CGOSP-3-B-20250422	C53609	0.189	ND	0.276	ND,Pc	0.276	ND,P	0.276	ND,P	0.244	ND
CGOSP-4-S-20250422	C57577	0.702		0.298	J,Pc	0.997	P	0.396	J,P	1.62	
CGOSP-5-S-20250422	B50693	0.748		0.293	J,Pc	0.904	P	0.333	J,P	1.6	
CGOSP-6-S-20250422	C43564	0.937		0.442	J,Pc	1.64	P	0.709	P	2.19	
CGOSP-7-S-20250422	C57413	1.01		0.414	J,Pc	1.51	P	0.602	P	2.44	
CGOSP-8-S-20250422	B42382	0.749		0.344	J,Pc	1.37	P	0.594	P	1.83	
CGOSP-9-S-20250422	C59998	1.05		0.696	Pc	2.62	P	1.16	P	3.23	
CGOSP-9-D-20250422	C00695	1.35		0.749	Pc	1.85	P	0.761	P	3.2	
CGOSP-9-B-20250422	C00787	0.189	ND	0.276	ND,Pc	0.276	ND,P	0.276	ND,P	0.244	ND
CGOSP-10-S-20250422	C60220	0.886		0.504	J,Pc	1.86	P	0.803	P	2.33	
CGOSP-11-S-20250422	C37434	1.06		0.476	J,Pc	1.26	P	0.498	J,P	2.72	
CGOSP-12-S-20250422	B17402	1.41		0.551	J,Pc	1.68	P	0.648	P	3.3	
CGOSP-13-S-20250422	B44253	1.45		0.597	Pc	1.94	P	0.754	P	3.61	
CGOSP-14-S-20250422	B50583	1.26		0.857	Pc	2.52	P	1.01	P	3.66	
CGOSP-15-S-20250422	C32848	1.69		1.28	Pc	3.73	P	1.44	P	5.59	
CGOSP-16-S-20250422	B51003	3.45		1.29	Pc	3.97	P	1.55	P	7.77	
CGOSP-17-S-20250422	B49497	2.36		0.897	Pc	2.69	P	1.02	P	5.67	
CGOSP-18-S-20250422	C57103	2.19		0.854	Pc	2.9	P	1.11	P	5.38	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
CGOSP-1-S-20250506	C00815	1.14		1.16	P	3.59	P	1.52	P	4.3	
CGOSP-2-S-20250506	B32854	0.879		0.693	P	1.19	P	0.5	J,P	3.06	
CGOSP-3-S-20250506	C60280	0.841		0.84	P	3.19	P	1.4	P	2.88	
CGOSP-3-D-20250506	B15029	1.06		0.858	P	1.98	P	0.94	P	3.04	
CGOSP-3-B-20250506	B42762	0.189	ND	0.276	ND,P	0.276	ND,P	0.276	ND,P	0.35	J
CGOSP-4-S-20250506	B47073	1.32		0.525	J,P	1.48	P	0.6	P	3.08	
CGOSP-5-S-20250506	B20805	1.28		0.809	P	1.84	P	0.753	P	3.91	
CGOSP-6-S-20250506	B32945	1.34		1.37	P	3.89	P	1.66	P	5.18	
CGOSP-7-S-20250506	B15730	1.5		1.01	P	2.24	P	0.916	P	4.65	
CGOSP-8-S-20250506	C59986	1.59		1.27	P	4.37	P	1.85	P	8.76	
CGOSP-9-S-20250506	C55766	1.81		1.34	P	4.76	P	1.97	P	6.94	
CGOSP-9-D-20250506	C34296	1.68		0.854	P	2.67	P	1.08	P	6.48	
CGOSP-9-B-20250506	C20412	0.189	ND	0.276	ND,P	0.276	ND,P	0.276	ND,P	0.506	J
CGOSP-10-S-20250506	C38852	1.08		1.15	P	3.13	P	1.29	P	4.63	
CGOSP-11-S-20250506	B48122	1.49		0.739	P	1.92	P	0.785	P	5.44	
CGOSP-12-S-20250506	C53581	1.3		0.773	P	2.58	P	1	P	5.59	
CGOSP-13-S-20250506	B16327	1.25		1.09	P	2.85	P	1.12	P	5.04	
CGOSP-14-S-20250506	C00697	1.36		1.72	P	4.86	P	2.09	P	5.54	
CGOSP-15-S-20250506	C01564	1.86		1.82	P	4.75	P	1.93	P	7.56	
CGOSP-16-S-20250506	B46101	3.56		1.67	P	5.12	P	2.11	P	8.98	
CGOSP-17-S-20250506	C35860	2.75		0.863	P	2.55	P	0.988	P	6.54	
CGOSP-18-S-20250506	B44202	2.8		0.815	P	2.53	P	1.04	P	6.62	
CGOSP-1-S-20250520	C01316	1.59		1.1		2.91		1.15		5.45	
CGOSP-2-S-20250520	C56945	1.01		0.621		2.1		0.821		3.55	
CGOSP-3-S-20250520	B34003	1.18		0.999		1.86		0.756		4.6	
CGOSP-3-D-20250520	B51047	1.26		0.866		2.03		0.845		4.58	
CGOSP-3-B-20250520	B48037	0.189	ND	0.275	ND	0.275	ND	0.275	ND	0.259	J
CGOSP-4-S-20250520	C57459	1.76		1.25		4.03		1.61		6.28	
CGOSP-5-S-20250520	C17124	1.89		1.55		3.71		1.45		6.56	
CGOSP-6-S-20250520	C27893	1.9		1.98		5.17		2.03		7.95	
CGOSP-7-S-20250520	B47829	2.01		1.46		3.23		1.3		7.41	
CGOSP-8-S-20250520	B14769	1.99		1.12		3.03		1.2		7.35	
CGOSP-9-S-20250520	B44242	1.75		1.17		2.67		1.08		7.26	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
CGOSP-9-D-20250520	B17539	1.74		1.21		2.9		1.15		7.84	
CGOSP-9-B-20250520	C38867	0.189	ND	0.275	ND	0.275	ND	0.275	ND	0.273	J
CGOSP-10-S-20250520	C32840	1.5		0.775		2.31		0.876		4.78	
CGOSP-11-S-20250520	B52693	1.21		0.848		2.38		0.945		5.36	
CGOSP-12-S-20250520	B43005	1.22		0.966		2.47		0.984		5.22	
CGOSP-13-S-20250520	C55736	1.18		1.23		4.35		1.64		5.38	
CGOSP-14-S-20250520	C00793	1.26		1.06		3.21		1.28		5.03	
CGOSP-15-S-20250520	C38929	1.47		1.44		4.24		1.64		6.51	
CGOSP-16-S-20250520	C24234	2.71		1.15		3.47		1.31		7.1	
CGOSP-17-S-20250520	B20801	2.49		1.12		2.93		1.15		6.75	
CGOSP-18-S-20250520	B44229	3.73		1.11		2.82		1.12		8.33	
CGOSP-1-S-20250603	B35555	2.17		0.957	P	2.53		0.942		4.98	
CGOSP-2-S-20250603	B50971	1.45		0.609	P	1.56		0.58		2.99	
CGOSP-3-S-20250603	B44995	1.54		0.673	P	1.77		0.695		3.38	
CGOSP-3-D-20250603	B40303	1.63		0.935	P	2.06		0.899		3.79	
CGOSP-3-B-20250603	C39165	0.188	ND	0.274	ND,P	0.274	ND	0.274	ND	0.242	ND
CGOSP-4-S-20250603	B18340	1.81		1.1	P	2.84		1.17		4.92	
CGOSP-5-S-20250603	B43844	2.07		1.21	P	3.13		1.3		5.47	
CGOSP-6-S-20250603	C01678	2		1.36	P	3.52		1.48		5.81	
CGOSP-7-S-20250603	B19700	1.91		1.2	P	3.17		1.32		5.98	
CGOSP-8-S-20250603	B15031	2.23		0.956	P	2.57		0.973		5.68	
CGOSP-9-S-20250603	C20469	1.9		1.72	P	2.39		0.9		5.51	
CGOSP-9-D-20250603	C36944	1.69		0.786	P	2.3		0.955		4.94	
CGOSP-9-B-20250603	C55739	0.188	ND	0.274	ND,P	0.568		0.274	ND	0.598	
CGOSP-10-S-20250603	C01317	1.53		0.678	P	1.84		0.71		4.03	
CGOSP-11-S-20250603	C00634	1.74		0.775	P	2.43		1.02		5.48	
CGOSP-12-S-20250603	B43726	1.55		0.85	P	2.28		0.858		4.54	
CGOSP-13-S-20250603	C39225	1.6		1.03	P	3.36		1.36		4.76	
CGOSP-14-S-20250603	B15489	1.82		1.28	P	3.18		1.3		5.37	
CGOSP-15-S-20250603	B17507	2.21		1.54	P	3.82		1.57		6.77	
CGOSP-16-S-20250603	C55572	4.47		1.33	P	3.91		1.46		8.98	
CGOSP-17-S-20250603	C59934	3.99		1.52	P	4.84		1.95		9.24	
CGOSP-18-S-20250603	B49488	5.75		1.61	P	4.9		1.96		11.4	

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	P	Field duplicate(s) exceed 30%RPD									
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
Quarter 2, 2025 Maximum		5.82		1.98		5.17		2.11		14.10	
Quarter 2, 2025 Average		1.72		0.99		2.81		1.13		5.61	
Rolling Annual Maximum		5.82		49.50		205.00		63.70		35.40	
Rolling Annual Average		1.956		4.637		18.786		6.303		8.425	

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-20250325	1	Benzene	Sample	1.01	ug/m3	0.192	ug/m3		Y	3/25/2025	09:30	4/8/2025	09:15
CGOSP-1-S-20250325	1	Ethylbenzene	Sample	0.671	ug/m3	0.28	ug/m3		Y	3/25/2025	09:30	4/8/2025	09:15
CGOSP-1-S-20250325	1	m-/p-Xylenes	Sample	1.8	ug/m3	0.28	ug/m3		Y	3/25/2025	09:30	4/8/2025	09:15
CGOSP-1-S-20250325	1	o-Xylene	Sample	0.758	ug/m3	0.28	ug/m3		Y	3/25/2025	09:30	4/8/2025	09:15
CGOSP-1-S-20250325	1	Toluene	Sample	2.84	ug/m3	0.248	ug/m3		Y	3/25/2025	09:30	4/8/2025	09:15
CGOSP-2-S-20250325	2	Benzene	Sample	0.71	ug/m3	0.192	ug/m3		Y	3/25/2025	09:40	4/8/2025	09:25
CGOSP-2-S-20250325	2	Ethylbenzene	Sample	0.356	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:40	4/8/2025	09:25
CGOSP-2-S-20250325	2	m-/p-Xylenes	Sample	1.07	ug/m3	0.28	ug/m3		Y	3/25/2025	09:40	4/8/2025	09:25
CGOSP-2-S-20250325	2	o-Xylene	Sample	0.415	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:40	4/8/2025	09:25
CGOSP-2-S-20250325	2	Toluene	Sample	1.58	ug/m3	0.248	ug/m3		Y	3/25/2025	09:40	4/8/2025	09:25
CGOSP-3-S-20250325	3	Benzene	Sample	0.861	ug/m3	0.192	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-S-20250325	3	Ethylbenzene	Sample	0.463	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-S-20250325	3	m-/p-Xylenes	Sample	1.37	ug/m3	0.28	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-S-20250325	3	o-Xylene	Sample	0.547	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-S-20250325	3	Toluene	Sample	2.19	ug/m3	0.248	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-D-20250325	3	Benzene	Duplicate	0.798	ug/m3	0.192	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-D-20250325	3	Ethylbenzene	Duplicate	0.426	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-D-20250325	3	m-/p-Xylenes	Duplicate	1.24	ug/m3	0.28	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-D-20250325	3	o-Xylene	Duplicate	0.491	ug/m3	0.28	ug/m3	J	Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-D-20250325	3	Toluene	Duplicate	1.9	ug/m3	0.248	ug/m3		Y	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-B-20250325	3	Benzene	Blank	<0.192	ug/m3	0.192	ug/m3	ND	N	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-B-20250325	3	Ethylbenzene	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-B-20250325	3	m-/p-Xylenes	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-B-20250325	3	o-Xylene	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	09:55	4/8/2025	09:40
CGOSP-3-B-20250325	3	Toluene	Blank	<0.248	ug/m3	0.248	ug/m3	ND	N	3/25/2025	09:55	4/8/2025	09:40
CGOSP-4-S-20250325	4	Benzene	Sample	1.1	ug/m3	0.192	ug/m3		Y	3/25/2025	10:05	4/8/2025	09:50
CGOSP-4-S-20250325	4	Ethylbenzene	Sample	0.662	ug/m3	0.28	ug/m3		Y	3/25/2025	10:05	4/8/2025	09:50
CGOSP-4-S-20250325	4	m-/p-Xylenes	Sample	1.87	ug/m3	0.28	ug/m3		Y	3/25/2025	10:05	4/8/2025	09:50
CGOSP-4-S-20250325	4	o-Xylene	Sample	0.767	ug/m3	0.28	ug/m3		Y	3/25/2025	10:05	4/8/2025	09:50

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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-4-S-20250325	4	Toluene	Sample	3.05	ug/m3	0.248	ug/m3		Y	3/25/2025	10:05	4/8/2025	09:50
CGOSP-5-S-20250325	5	Benzene	Sample	1.15	ug/m3	0.192	ug/m3		Y	3/25/2025	10:15	4/8/2025	10:00
CGOSP-5-S-20250325	5	Ethylbenzene	Sample	0.653	ug/m3	0.28	ug/m3		Y	3/25/2025	10:15	4/8/2025	10:00
CGOSP-5-S-20250325	5	m-/p-Xylenes	Sample	1.93	ug/m3	0.28	ug/m3		Y	3/25/2025	10:15	4/8/2025	10:00
CGOSP-5-S-20250325	5	o-Xylene	Sample	0.757	ug/m3	0.28	ug/m3		Y	3/25/2025	10:15	4/8/2025	10:00
CGOSP-5-S-20250325	5	Toluene	Sample	3.3	ug/m3	0.248	ug/m3		Y	3/25/2025	10:15	4/8/2025	10:00
CGOSP-6-S-20250325	6	Benzene	Sample	1.37	ug/m3	0.192	ug/m3		Y	3/25/2025	10:25	4/8/2025	10:10
CGOSP-6-S-20250325	6	Ethylbenzene	Sample	0.979	ug/m3	0.28	ug/m3		Y	3/25/2025	10:25	4/8/2025	10:10
CGOSP-6-S-20250325	6	m-/p-Xylenes	Sample	2.6	ug/m3	0.28	ug/m3		Y	3/25/2025	10:25	4/8/2025	10:10
CGOSP-6-S-20250325	6	o-Xylene	Sample	1.05	ug/m3	0.28	ug/m3		Y	3/25/2025	10:25	4/8/2025	10:10
CGOSP-6-S-20250325	6	Toluene	Sample	4.17	ug/m3	0.248	ug/m3		Y	3/25/2025	10:25	4/8/2025	10:10
CGOSP-7-S-20250325	7	Benzene	Sample	1.36	ug/m3	0.192	ug/m3		Y	3/25/2025	10:35	4/8/2025	10:20
CGOSP-7-S-20250325	7	Ethylbenzene	Sample	0.93	ug/m3	0.28	ug/m3		Y	3/25/2025	10:35	4/8/2025	10:20
CGOSP-7-S-20250325	7	m-/p-Xylenes	Sample	2.9	ug/m3	0.28	ug/m3		Y	3/25/2025	10:35	4/8/2025	10:20
CGOSP-7-S-20250325	7	o-Xylene	Sample	1.17	ug/m3	0.28	ug/m3		Y	3/25/2025	10:35	4/8/2025	10:20
CGOSP-7-S-20250325	7	Toluene	Sample	4.32	ug/m3	0.248	ug/m3		Y	3/25/2025	10:35	4/8/2025	10:20
CGOSP-8-S-20250325	8	Benzene	Sample	1.55	ug/m3	0.192	ug/m3		Y	3/25/2025	10:45	4/8/2025	10:30
CGOSP-8-S-20250325	8	Ethylbenzene	Sample	0.886	ug/m3	0.28	ug/m3		Y	3/25/2025	10:45	4/8/2025	10:30
CGOSP-8-S-20250325	8	m-/p-Xylenes	Sample	2.78	ug/m3	0.28	ug/m3		Y	3/25/2025	10:45	4/8/2025	10:30
CGOSP-8-S-20250325	8	o-Xylene	Sample	1.19	ug/m3	0.28	ug/m3		Y	3/25/2025	10:45	4/8/2025	10:30
CGOSP-8-S-20250325	8	Toluene	Sample	5.21	ug/m3	0.248	ug/m3		Y	3/25/2025	10:45	4/8/2025	10:30
CGOSP-9-S-20250325	9	Benzene	Sample	1.86	ug/m3	0.192	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-S-20250325	9	Ethylbenzene	Sample	1.11	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-S-20250325	9	m-/p-Xylenes	Sample	3.14	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-S-20250325	9	o-Xylene	Sample	1.24	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-S-20250325	9	Toluene	Sample	6.35	ug/m3	0.248	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-D-20250325	9	Benzene	Duplicate	1.96	ug/m3	0.192	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-D-20250325	9	Ethylbenzene	Duplicate	1.04	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-D-20250325	9	m-/p-Xylenes	Duplicate	3.27	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45

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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-9-D-20250325	9	o-Xylene	Duplicate	1.36	ug/m3	0.28	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-D-20250325	9	Toluene	Duplicate	6.29	ug/m3	0.248	ug/m3		Y	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-B-20250325	9	Benzene	Blank	<0.192	ug/m3	0.192	ug/m3	ND	N	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-B-20250325	9	Ethylbenzene	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-B-20250325	9	m-/p-Xylenes	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-B-20250325	9	o-Xylene	Blank	<0.28	ug/m3	0.28	ug/m3	ND	N	3/25/2025	11:00	4/8/2025	10:45
CGOSP-9-B-20250325	9	Toluene	Blank	<0.248	ug/m3	0.248	ug/m3	ND	N	3/25/2025	11:00	4/8/2025	10:45
CGOSP-10-S-20250325	10	Benzene	Sample	1.63	ug/m3	0.192	ug/m3		Y	3/25/2025	11:10	4/8/2025	10:55
CGOSP-10-S-20250325	10	Ethylbenzene	Sample	0.854	ug/m3	0.28	ug/m3		Y	3/25/2025	11:10	4/8/2025	10:55
CGOSP-10-S-20250325	10	m-/p-Xylenes	Sample	2.95	ug/m3	0.28	ug/m3		Y	3/25/2025	11:10	4/8/2025	10:55
CGOSP-10-S-20250325	10	o-Xylene	Sample	1.18	ug/m3	0.28	ug/m3		Y	3/25/2025	11:10	4/8/2025	10:55
CGOSP-10-S-20250325	10	Toluene	Sample	5.34	ug/m3	0.248	ug/m3		Y	3/25/2025	11:10	4/8/2025	10:55
CGOSP-11-S-20250325	11	Benzene	Sample	1.25	ug/m3	0.192	ug/m3		Y	3/25/2025	11:20	4/8/2025	11:00
CGOSP-11-S-20250325	11	Ethylbenzene	Sample	0.78	ug/m3	0.28	ug/m3		Y	3/25/2025	11:20	4/8/2025	11:00
CGOSP-11-S-20250325	11	m-/p-Xylenes	Sample	2.22	ug/m3	0.28	ug/m3		Y	3/25/2025	11:20	4/8/2025	11:00
CGOSP-11-S-20250325	11	o-Xylene	Sample	0.935	ug/m3	0.28	ug/m3		Y	3/25/2025	11:20	4/8/2025	11:00
CGOSP-11-S-20250325	11	Toluene	Sample	3.78	ug/m3	0.248	ug/m3		Y	3/25/2025	11:20	4/8/2025	11:00
CGOSP-12-S-20250325	12	Benzene	Sample	1.13	ug/m3	0.192	ug/m3		Y	3/25/2025	11:35	4/8/2025	11:10
CGOSP-12-S-20250325	12	Ethylbenzene	Sample	0.714	ug/m3	0.28	ug/m3		Y	3/25/2025	11:35	4/8/2025	11:10
CGOSP-12-S-20250325	12	m-/p-Xylenes	Sample	2.54	ug/m3	0.28	ug/m3		Y	3/25/2025	11:35	4/8/2025	11:10
CGOSP-12-S-20250325	12	o-Xylene	Sample	1.05	ug/m3	0.28	ug/m3		Y	3/25/2025	11:35	4/8/2025	11:10
CGOSP-12-S-20250325	12	Toluene	Sample	3.62	ug/m3	0.248	ug/m3		Y	3/25/2025	11:35	4/8/2025	11:10
CGOSP-13-S-20250325	13	Benzene	Sample	1.08	ug/m3	0.192	ug/m3		Y	3/25/2025	11:45	4/8/2025	11:20
CGOSP-13-S-20250325	13	Ethylbenzene	Sample	0.698	ug/m3	0.28	ug/m3		Y	3/25/2025	11:45	4/8/2025	11:20
CGOSP-13-S-20250325	13	m-/p-Xylenes	Sample	2.04	ug/m3	0.28	ug/m3		Y	3/25/2025	11:45	4/8/2025	11:20
CGOSP-13-S-20250325	13	o-Xylene	Sample	0.796	ug/m3	0.28	ug/m3		Y	3/25/2025	11:45	4/8/2025	11:20
CGOSP-13-S-20250325	13	Toluene	Sample	3.26	ug/m3	0.248	ug/m3		Y	3/25/2025	11:45	4/8/2025	11:20
CGOSP-14-S-20250325	14	Benzene	Sample	1.24	ug/m3	0.192	ug/m3		Y	3/25/2025	11:55	4/8/2025	11:30
CGOSP-14-S-20250325	14	Ethylbenzene	Sample	0.79	ug/m3	0.28	ug/m3		Y	3/25/2025	11:55	4/8/2025	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-14-S-20250325	14	m-/p-Xylenes	Sample	1.89	ug/m3	0.28	ug/m3		Y	3/25/2025	11:55	4/8/2025	11:30
CGOSP-14-S-20250325	14	o-Xylene	Sample	0.783	ug/m3	0.28	ug/m3		Y	3/25/2025	11:55	4/8/2025	11:30
CGOSP-14-S-20250325	14	Toluene	Sample	3.64	ug/m3	0.248	ug/m3		Y	3/25/2025	11:55	4/8/2025	11:30
CGOSP-15-S-20250325	15	Benzene	Sample	1.28	ug/m3	0.192	ug/m3		Y	3/25/2025	12:10	4/8/2025	11:40
CGOSP-15-S-20250325	15	Ethylbenzene	Sample	0.749	ug/m3	0.28	ug/m3		Y	3/25/2025	12:10	4/8/2025	11:40
CGOSP-15-S-20250325	15	m-/p-Xylenes	Sample	1.82	ug/m3	0.28	ug/m3		Y	3/25/2025	12:10	4/8/2025	11:40
CGOSP-15-S-20250325	15	o-Xylene	Sample	0.735	ug/m3	0.28	ug/m3		Y	3/25/2025	12:10	4/8/2025	11:40
CGOSP-15-S-20250325	15	Toluene	Sample	3.46	ug/m3	0.248	ug/m3		Y	3/25/2025	12:10	4/8/2025	11:40
CGOSP-16-S-20250325	16	Benzene	Sample	1.53	ug/m3	0.192	ug/m3		Y	3/25/2025	12:20	4/8/2025	11:50
CGOSP-16-S-20250325	16	Ethylbenzene	Sample	1.06	ug/m3	0.28	ug/m3		Y	3/25/2025	12:20	4/8/2025	11:50
CGOSP-16-S-20250325	16	m-/p-Xylenes	Sample	2.86	ug/m3	0.28	ug/m3		Y	3/25/2025	12:20	4/8/2025	11:50
CGOSP-16-S-20250325	16	o-Xylene	Sample	1.16	ug/m3	0.28	ug/m3		Y	3/25/2025	12:20	4/8/2025	11:50
CGOSP-16-S-20250325	16	Toluene	Sample	4.75	ug/m3	0.248	ug/m3		Y	3/25/2025	12:20	4/8/2025	11:50
CGOSP-17-S-20250325	17	Benzene	Sample	1.48	ug/m3	0.192	ug/m3		Y	3/25/2025	12:30	4/8/2025	12:00
CGOSP-17-S-20250325	17	Ethylbenzene	Sample	0.8	ug/m3	0.28	ug/m3		Y	3/25/2025	12:30	4/8/2025	12:00
CGOSP-17-S-20250325	17	m-/p-Xylenes	Sample	2.26	ug/m3	0.28	ug/m3		Y	3/25/2025	12:30	4/8/2025	12:00
CGOSP-17-S-20250325	17	o-Xylene	Sample	0.925	ug/m3	0.28	ug/m3		Y	3/25/2025	12:30	4/8/2025	12:00
CGOSP-17-S-20250325	17	Toluene	Sample	4.29	ug/m3	0.248	ug/m3		Y	3/25/2025	12:30	4/8/2025	12:00
CGOSP-18-S-20250325	18	Benzene	Sample	1.43	ug/m3	0.192	ug/m3		Y	3/25/2025	12:40	4/8/2025	12:10
CGOSP-18-S-20250325	18	Ethylbenzene	Sample	0.846	ug/m3	0.28	ug/m3		Y	3/25/2025	12:40	4/8/2025	12:10
CGOSP-18-S-20250325	18	m-/p-Xylenes	Sample	2.4	ug/m3	0.28	ug/m3		Y	3/25/2025	12:40	4/8/2025	12:10
CGOSP-18-S-20250325	18	o-Xylene	Sample	0.938	ug/m3	0.28	ug/m3		Y	3/25/2025	12:40	4/8/2025	12:10
CGOSP-18-S-20250325	18	Toluene	Sample	4.36	ug/m3	0.248	ug/m3		Y	3/25/2025	12:40	4/8/2025	12:10
CGOSP-1-S-20250408	1	Benzene	Sample	2.02	ug/m3	0.191	ug/m3		Y	4/8/2025	09:15	4/22/2025	09:00
CGOSP-1-S-20250408	1	Ethylbenzene	Sample	0.893	ug/m3	0.279	ug/m3		Y	4/8/2025	09:15	4/22/2025	09:00
CGOSP-1-S-20250408	1	m-/p-Xylenes	Sample	2.85	ug/m3	0.279	ug/m3		Y	4/8/2025	09:15	4/22/2025	09:00
CGOSP-1-S-20250408	1	o-Xylene	Sample	1.08	ug/m3	0.279	ug/m3		Y	4/8/2025	09:15	4/22/2025	09:00
CGOSP-1-S-20250408	1	Toluene	Sample	5.9	ug/m3	0.247	ug/m3	P	Y	4/8/2025	09:15	4/22/2025	09:00
CGOSP-2-S-20250408	2	Benzene	Sample	1.33	ug/m3	0.191	ug/m3		Y	4/8/2025	09:25	4/22/2025	09:10

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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-20250408	2	Ethylbenzene	Sample	0.556	ug/m3	0.279	ug/m3	J	Y	4/8/2025	09:25	4/22/2025	09:10
CGOSP-2-S-20250408	2	m-/p-Xylenes	Sample	1.71	ug/m3	0.279	ug/m3		Y	4/8/2025	09:25	4/22/2025	09:10
CGOSP-2-S-20250408	2	o-Xylene	Sample	0.671	ug/m3	0.279	ug/m3		Y	4/8/2025	09:25	4/22/2025	09:10
CGOSP-2-S-20250408	2	Toluene	Sample	3.98	ug/m3	0.247	ug/m3	P	Y	4/8/2025	09:25	4/22/2025	09:10
CGOSP-3-S-20250408	3	Benzene	Sample	1.36	ug/m3	0.191	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-S-20250408	3	Ethylbenzene	Sample	1.14	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-S-20250408	3	m-/p-Xylenes	Sample	2.91	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-S-20250408	3	o-Xylene	Sample	1.24	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-S-20250408	3	Toluene	Sample	11.2	ug/m3	0.247	ug/m3	P	Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-D-20250408	3	Benzene	Duplicate	1.25	ug/m3	0.191	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-D-20250408	3	Ethylbenzene	Duplicate	0.894	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-D-20250408	3	m-/p-Xylenes	Duplicate	2.54	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-D-20250408	3	o-Xylene	Duplicate	1.1	ug/m3	0.279	ug/m3		Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-D-20250408	3	Toluene	Duplicate	7.48	ug/m3	0.247	ug/m3	P	Y	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-B-20250408	3	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND	N	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-B-20250408	3	Ethylbenzene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-B-20250408	3	m-/p-Xylenes	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-B-20250408	3	o-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	09:40	4/22/2025	09:25
CGOSP-3-B-20250408	3	Toluene	Blank	<0.247	ug/m3	0.247	ug/m3	ND,P	N	4/8/2025	09:40	4/22/2025	09:25
CGOSP-4-S-20250408	4	Benzene	Sample	1.7	ug/m3	0.191	ug/m3		Y	4/8/2025	09:50	4/22/2025	09:35
CGOSP-4-S-20250408	4	Ethylbenzene	Sample	1.1	ug/m3	0.279	ug/m3		Y	4/8/2025	09:50	4/22/2025	09:35
CGOSP-4-S-20250408	4	m-/p-Xylenes	Sample	3.72	ug/m3	0.279	ug/m3		Y	4/8/2025	09:50	4/22/2025	09:35
CGOSP-4-S-20250408	4	o-Xylene	Sample	1.55	ug/m3	0.279	ug/m3		Y	4/8/2025	09:50	4/22/2025	09:35
CGOSP-4-S-20250408	4	Toluene	Sample	10.7	ug/m3	0.247	ug/m3	P	Y	4/8/2025	09:50	4/22/2025	09:35
CGOSP-5-S-20250408	5	Benzene	Sample	2.1	ug/m3	0.191	ug/m3		Y	4/8/2025	10:00	4/22/2025	09:45
CGOSP-5-S-20250408	5	Ethylbenzene	Sample	1.37	ug/m3	0.279	ug/m3		Y	4/8/2025	10:00	4/22/2025	09:45
CGOSP-5-S-20250408	5	m-/p-Xylenes	Sample	3.66	ug/m3	0.279	ug/m3		Y	4/8/2025	10:00	4/22/2025	09:45
CGOSP-5-S-20250408	5	o-Xylene	Sample	1.53	ug/m3	0.279	ug/m3		Y	4/8/2025	10:00	4/22/2025	09:45
CGOSP-5-S-20250408	5	Toluene	Sample	8.33	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:00	4/22/2025	09:45

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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-6-S-20250408	6	Benzene	Sample	2.07	ug/m3	0.191	ug/m3		Y	4/8/2025	10:10	4/22/2025	09:55
CGOSP-6-S-20250408	6	Ethylbenzene	Sample	1.24	ug/m3	0.279	ug/m3		Y	4/8/2025	10:10	4/22/2025	09:55
CGOSP-6-S-20250408	6	m-/p-Xylenes	Sample	3.49	ug/m3	0.279	ug/m3		Y	4/8/2025	10:10	4/22/2025	09:55
CGOSP-6-S-20250408	6	o-Xylene	Sample	1.38	ug/m3	0.279	ug/m3		Y	4/8/2025	10:10	4/22/2025	09:55
CGOSP-6-S-20250408	6	Toluene	Sample	7.05	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:10	4/22/2025	09:55
CGOSP-7-S-20250408	7	Benzene	Sample	1.98	ug/m3	0.191	ug/m3		Y	4/8/2025	10:20	4/22/2025	10:05
CGOSP-7-S-20250408	7	Ethylbenzene	Sample	1.4	ug/m3	0.279	ug/m3		Y	4/8/2025	10:20	4/22/2025	10:05
CGOSP-7-S-20250408	7	m-/p-Xylenes	Sample	3.89	ug/m3	0.279	ug/m3		Y	4/8/2025	10:20	4/22/2025	10:05
CGOSP-7-S-20250408	7	o-Xylene	Sample	1.58	ug/m3	0.279	ug/m3		Y	4/8/2025	10:20	4/22/2025	10:05
CGOSP-7-S-20250408	7	Toluene	Sample	12.1	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:20	4/22/2025	10:05
CGOSP-8-S-20250408	8	Benzene	Sample	1.89	ug/m3	0.191	ug/m3		Y	4/8/2025	10:30	4/22/2025	10:15
CGOSP-8-S-20250408	8	Ethylbenzene	Sample	1.28	ug/m3	0.279	ug/m3		Y	4/8/2025	10:30	4/22/2025	10:15
CGOSP-8-S-20250408	8	m-/p-Xylenes	Sample	3.68	ug/m3	0.279	ug/m3		Y	4/8/2025	10:30	4/22/2025	10:15
CGOSP-8-S-20250408	8	o-Xylene	Sample	1.48	ug/m3	0.279	ug/m3		Y	4/8/2025	10:30	4/22/2025	10:15
CGOSP-8-S-20250408	8	Toluene	Sample	12.2	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:30	4/22/2025	10:15
CGOSP-9-S-20250408	9	Benzene	Sample	2.25	ug/m3	0.191	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-S-20250408	9	Ethylbenzene	Sample	1.47	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-S-20250408	9	m-/p-Xylenes	Sample	4.79	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-S-20250408	9	o-Xylene	Sample	1.97	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-S-20250408	9	Toluene	Sample	14.1	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-D-20250408	9	Benzene	Duplicate	2.31	ug/m3	0.191	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-D-20250408	9	Ethylbenzene	Duplicate	1.58	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-D-20250408	9	m-/p-Xylenes	Duplicate	4.47	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-D-20250408	9	o-Xylene	Duplicate	1.79	ug/m3	0.279	ug/m3		Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-D-20250408	9	Toluene	Duplicate	11.4	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-B-20250408	9	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND	N	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-B-20250408	9	Ethylbenzene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-B-20250408	9	m-/p-Xylenes	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	10:45	4/22/2025	10:25
CGOSP-9-B-20250408	9	o-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	4/8/2025	10:45	4/22/2025	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-9-B-20250408	9	Toluene	Blank	<0.247	ug/m3	0.247	ug/m3	ND,P	N	4/8/2025	10:45	4/22/2025	10:25
CGOSP-10-S-20250408	10	Benzene	Sample	1.55	ug/m3	0.191	ug/m3		Y	4/8/2025	10:55	4/22/2025	10:35
CGOSP-10-S-20250408	10	Ethylbenzene	Sample	1.03	ug/m3	0.279	ug/m3		Y	4/8/2025	10:55	4/22/2025	10:35
CGOSP-10-S-20250408	10	m-/p-Xylenes	Sample	3.53	ug/m3	0.279	ug/m3		Y	4/8/2025	10:55	4/22/2025	10:35
CGOSP-10-S-20250408	10	o-Xylene	Sample	1.43	ug/m3	0.279	ug/m3		Y	4/8/2025	10:55	4/22/2025	10:35
CGOSP-10-S-20250408	10	Toluene	Sample	7.94	ug/m3	0.247	ug/m3	P	Y	4/8/2025	10:55	4/22/2025	10:35
CGOSP-11-S-20250408	11	Benzene	Sample	1.41	ug/m3	0.191	ug/m3		Y	4/8/2025	11:00	4/22/2025	10:45
CGOSP-11-S-20250408	11	Ethylbenzene	Sample	0.991	ug/m3	0.279	ug/m3		Y	4/8/2025	11:00	4/22/2025	10:45
CGOSP-11-S-20250408	11	m-/p-Xylenes	Sample	2.5	ug/m3	0.279	ug/m3		Y	4/8/2025	11:00	4/22/2025	10:45
CGOSP-11-S-20250408	11	o-Xylene	Sample	1.01	ug/m3	0.279	ug/m3		Y	4/8/2025	11:00	4/22/2025	10:45
CGOSP-11-S-20250408	11	Toluene	Sample	9.32	ug/m3	0.247	ug/m3	P	Y	4/8/2025	11:00	4/22/2025	10:45
CGOSP-12-S-20250408	12	Benzene	Sample	1.34	ug/m3	0.191	ug/m3		Y	4/8/2025	11:10	4/22/2025	10:55
CGOSP-12-S-20250408	12	Ethylbenzene	Sample	0.817	ug/m3	0.279	ug/m3		Y	4/8/2025	11:10	4/22/2025	10:55
CGOSP-12-S-20250408	12	m-/p-Xylenes	Sample	2.49	ug/m3	0.279	ug/m3		Y	4/8/2025	11:10	4/22/2025	10:55
CGOSP-12-S-20250408	12	o-Xylene	Sample	1.1	ug/m3	0.279	ug/m3		Y	4/8/2025	11:10	4/22/2025	10:55
CGOSP-12-S-20250408	12	Toluene	Sample	7.11	ug/m3	0.246	ug/m3	P	Y	4/8/2025	11:10	4/22/2025	10:55
CGOSP-13-S-20250408	13	Benzene	Sample	1.41	ug/m3	0.191	ug/m3		Y	4/8/2025	11:20	4/22/2025	11:05
CGOSP-13-S-20250408	13	Ethylbenzene	Sample	0.717	ug/m3	0.279	ug/m3		Y	4/8/2025	11:20	4/22/2025	11:05
CGOSP-13-S-20250408	13	m-/p-Xylenes	Sample	2.12	ug/m3	0.279	ug/m3		Y	4/8/2025	11:20	4/22/2025	11:05
CGOSP-13-S-20250408	13	o-Xylene	Sample	0.816	ug/m3	0.279	ug/m3		Y	4/8/2025	11:20	4/22/2025	11:05
CGOSP-13-S-20250408	13	Toluene	Sample	4.2	ug/m3	0.246	ug/m3	P	Y	4/8/2025	11:20	4/22/2025	11:05
CGOSP-14-S-20250408	14	Benzene	Sample	1.33	ug/m3	0.191	ug/m3		Y	4/8/2025	11:30	4/22/2025	11:15
CGOSP-14-S-20250408	14	Ethylbenzene	Sample	1.15	ug/m3	0.279	ug/m3		Y	4/8/2025	11:30	4/22/2025	11:15
CGOSP-14-S-20250408	14	m-/p-Xylenes	Sample	3.08	ug/m3	0.279	ug/m3		Y	4/8/2025	11:30	4/22/2025	11:15
CGOSP-14-S-20250408	14	o-Xylene	Sample	1.33	ug/m3	0.279	ug/m3		Y	4/8/2025	11:30	4/22/2025	11:15
CGOSP-14-S-20250408	14	Toluene	Sample	11.5	ug/m3	0.246	ug/m3	P	Y	4/8/2025	11:30	4/22/2025	11:15
CGOSP-15-S-20250408	15	Benzene	Sample	1.44	ug/m3	0.191	ug/m3		Y	4/8/2025	11:40	4/22/2025	11:25
CGOSP-15-S-20250408	15	Ethylbenzene	Sample	0.919	ug/m3	0.279	ug/m3		Y	4/8/2025	11:40	4/22/2025	11:25
CGOSP-15-S-20250408	15	m-/p-Xylenes	Sample	2.48	ug/m3	0.279	ug/m3		Y	4/8/2025	11:40	4/22/2025	11:25

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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-15-S-20250408	15	o-Xylene	Sample	0.971	ug/m3	0.279	ug/m3		Y	4/8/2025	11:40	4/22/2025	11:25
CGOSP-15-S-20250408	15	Toluene	Sample	5.33	ug/m3	0.246	ug/m3	P	Y	4/8/2025	11:40	4/22/2025	11:25
CGOSP-16-S-20250408	16	Benzene	Sample	3.07	ug/m3	0.191	ug/m3		Y	4/8/2025	11:50	4/22/2025	11:35
CGOSP-16-S-20250408	16	Ethylbenzene	Sample	1.51	ug/m3	0.279	ug/m3		Y	4/8/2025	11:50	4/22/2025	11:35
CGOSP-16-S-20250408	16	m-/p-Xylenes	Sample	4.09	ug/m3	0.279	ug/m3		Y	4/8/2025	11:50	4/22/2025	11:35
CGOSP-16-S-20250408	16	o-Xylene	Sample	1.65	ug/m3	0.279	ug/m3		Y	4/8/2025	11:50	4/22/2025	11:35
CGOSP-16-S-20250408	16	Toluene	Sample	10.9	ug/m3	0.246	ug/m3	P	Y	4/8/2025	11:50	4/22/2025	11:35
CGOSP-17-S-20250408	17	Benzene	Sample	1.7	ug/m3	0.191	ug/m3		Y	4/8/2025	12:00	4/22/2025	11:45
CGOSP-17-S-20250408	17	Ethylbenzene	Sample	0.715	ug/m3	0.279	ug/m3		Y	4/8/2025	12:00	4/22/2025	11:45
CGOSP-17-S-20250408	17	m-/p-Xylenes	Sample	2.26	ug/m3	0.279	ug/m3		Y	4/8/2025	12:00	4/22/2025	11:45
CGOSP-17-S-20250408	17	o-Xylene	Sample	0.872	ug/m3	0.279	ug/m3		Y	4/8/2025	12:00	4/22/2025	11:45
CGOSP-17-S-20250408	17	Toluene	Sample	5.74	ug/m3	0.246	ug/m3	P	Y	4/8/2025	12:00	4/22/2025	11:45
CGOSP-18-S-20250408	18	Benzene	Sample	5.82	ug/m3	0.191	ug/m3		Y	4/8/2025	12:10	4/22/2025	11:55
CGOSP-18-S-20250408	18	Ethylbenzene	Sample	1.39	ug/m3	0.279	ug/m3		Y	4/8/2025	12:10	4/22/2025	11:55
CGOSP-18-S-20250408	18	m-/p-Xylenes	Sample	4.25	ug/m3	0.279	ug/m3		Y	4/8/2025	12:10	4/22/2025	11:55
CGOSP-18-S-20250408	18	o-Xylene	Sample	1.57	ug/m3	0.279	ug/m3		Y	4/8/2025	12:10	4/22/2025	11:55
CGOSP-18-S-20250408	18	Toluene	Sample	13.5	ug/m3	0.246	ug/m3	P	Y	4/8/2025	12:10	4/22/2025	11:55
CGOSP-1-S-20250422	1	Benzene	Sample	1.13	ug/m3	0.189	ug/m3		Y	4/22/2025	09:00	5/6/2025	09:15
CGOSP-1-S-20250422	1	Ethylbenzene	Sample	0.764	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	09:00	5/6/2025	09:15
CGOSP-1-S-20250422	1	m-/p-Xylenes	Sample	2.91	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:00	5/6/2025	09:15
CGOSP-1-S-20250422	1	o-Xylene	Sample	1.27	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:00	5/6/2025	09:15
CGOSP-1-S-20250422	1	Toluene	Sample	3.3	ug/m3	0.244	ug/m3		Y	4/22/2025	09:00	5/6/2025	09:15
CGOSP-2-S-20250422	2	Benzene	Sample	0.845	ug/m3	0.189	ug/m3		Y	4/22/2025	09:10	5/6/2025	09:25
CGOSP-2-S-20250422	2	Ethylbenzene	Sample	0.397	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	09:10	5/6/2025	09:25
CGOSP-2-S-20250422	2	m-/p-Xylenes	Sample	1.42	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:10	5/6/2025	09:25
CGOSP-2-S-20250422	2	o-Xylene	Sample	0.55	ug/m3	0.276	ug/m3	J,P	Y	4/22/2025	09:10	5/6/2025	09:25
CGOSP-2-S-20250422	2	Toluene	Sample	2.1	ug/m3	0.244	ug/m3		Y	4/22/2025	09:10	5/6/2025	09:25
CGOSP-3-S-20250422	3	Benzene	Sample	1.04	ug/m3	0.189	ug/m3		Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-S-20250422	3	Ethylbenzene	Sample	0.792	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	09:25	5/6/2025	09:40

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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-3-S-20250422	3	m-/p-Xylenes	Sample	1.86	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-S-20250422	3	o-Xylene	Sample	0.85	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-S-20250422	3	Toluene	Sample	2.46	ug/m3	0.244	ug/m3		Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-D-20250422	3	Benzene	Duplicate	0.835	ug/m3	0.189	ug/m3		Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-D-20250422	3	Ethylbenzene	Duplicate	0.371	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-D-20250422	3	m-/p-Xylenes	Duplicate	1.25	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-D-20250422	3	o-Xylene	Duplicate	0.542	ug/m3	0.276	ug/m3	J,P	Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-D-20250422	3	Toluene	Duplicate	1.87	ug/m3	0.244	ug/m3		Y	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-B-20250422	3	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-B-20250422	3	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,Pc	N	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-B-20250422	3	m-/p-Xylenes	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-B-20250422	3	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	4/22/2025	09:25	5/6/2025	09:40
CGOSP-3-B-20250422	3	Toluene	Blank	<0.244	ug/m3	0.244	ug/m3	ND	N	4/22/2025	09:25	5/6/2025	09:40
CGOSP-4-S-20250422	4	Benzene	Sample	0.702	ug/m3	0.189	ug/m3		Y	4/22/2025	09:35	5/6/2025	09:50
CGOSP-4-S-20250422	4	Ethylbenzene	Sample	0.298	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	09:35	5/6/2025	09:50
CGOSP-4-S-20250422	4	m-/p-Xylenes	Sample	0.997	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:35	5/6/2025	09:50
CGOSP-4-S-20250422	4	o-Xylene	Sample	0.396	ug/m3	0.276	ug/m3	J,P	Y	4/22/2025	09:35	5/6/2025	09:50
CGOSP-4-S-20250422	4	Toluene	Sample	1.62	ug/m3	0.244	ug/m3		Y	4/22/2025	09:35	5/6/2025	09:50
CGOSP-5-S-20250422	5	Benzene	Sample	0.748	ug/m3	0.189	ug/m3		Y	4/22/2025	09:45	5/6/2025	10:00
CGOSP-5-S-20250422	5	Ethylbenzene	Sample	0.293	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	09:45	5/6/2025	10:00
CGOSP-5-S-20250422	5	m-/p-Xylenes	Sample	0.904	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:45	5/6/2025	10:00
CGOSP-5-S-20250422	5	o-Xylene	Sample	0.333	ug/m3	0.276	ug/m3	J,P	Y	4/22/2025	09:45	5/6/2025	10:00
CGOSP-5-S-20250422	5	Toluene	Sample	1.6	ug/m3	0.244	ug/m3		Y	4/22/2025	09:45	5/6/2025	10:00
CGOSP-6-S-20250422	6	Benzene	Sample	0.937	ug/m3	0.189	ug/m3		Y	4/22/2025	09:55	5/6/2025	10:10
CGOSP-6-S-20250422	6	Ethylbenzene	Sample	0.442	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	09:55	5/6/2025	10:10
CGOSP-6-S-20250422	6	m-/p-Xylenes	Sample	1.64	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:55	5/6/2025	10:10
CGOSP-6-S-20250422	6	o-Xylene	Sample	0.709	ug/m3	0.276	ug/m3	P	Y	4/22/2025	09:55	5/6/2025	10:10
CGOSP-6-S-20250422	6	Toluene	Sample	2.19	ug/m3	0.244	ug/m3		Y	4/22/2025	09:55	5/6/2025	10:10
CGOSP-7-S-20250422	7	Benzene	Sample	1.01	ug/m3	0.189	ug/m3		Y	4/22/2025	10:05	5/6/2025	10:20

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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-7-S-20250422	7	Ethylbenzene	Sample	0.414	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	10:05	5/6/2025	10:20
CGOSP-7-S-20250422	7	m-/p-Xylenes	Sample	1.51	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:05	5/6/2025	10:20
CGOSP-7-S-20250422	7	o-Xylene	Sample	0.602	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:05	5/6/2025	10:20
CGOSP-7-S-20250422	7	Toluene	Sample	2.44	ug/m3	0.244	ug/m3		Y	4/22/2025	10:05	5/6/2025	10:20
CGOSP-8-S-20250422	8	Benzene	Sample	0.749	ug/m3	0.189	ug/m3		Y	4/22/2025	10:15	5/6/2025	10:30
CGOSP-8-S-20250422	8	Ethylbenzene	Sample	0.344	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	10:15	5/6/2025	10:30
CGOSP-8-S-20250422	8	m-/p-Xylenes	Sample	1.37	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:15	5/6/2025	10:30
CGOSP-8-S-20250422	8	o-Xylene	Sample	0.594	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:15	5/6/2025	10:30
CGOSP-8-S-20250422	8	Toluene	Sample	1.83	ug/m3	0.244	ug/m3		Y	4/22/2025	10:15	5/6/2025	10:30
CGOSP-9-S-20250422	9	Benzene	Sample	1.05	ug/m3	0.189	ug/m3		Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-S-20250422	9	Ethylbenzene	Sample	0.696	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-S-20250422	9	m-/p-Xylenes	Sample	2.62	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-S-20250422	9	o-Xylene	Sample	1.16	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-S-20250422	9	Toluene	Sample	3.23	ug/m3	0.244	ug/m3		Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-D-20250422	9	Benzene	Duplicate	1.35	ug/m3	0.189	ug/m3		Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-D-20250422	9	Ethylbenzene	Duplicate	0.749	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-D-20250422	9	m-/p-Xylenes	Duplicate	1.85	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-D-20250422	9	o-Xylene	Duplicate	0.761	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-D-20250422	9	Toluene	Duplicate	3.2	ug/m3	0.244	ug/m3		Y	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-B-20250422	9	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-B-20250422	9	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,Pc	N	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-B-20250422	9	m-/p-Xylenes	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-B-20250422	9	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	4/22/2025	10:25	5/6/2025	10:40
CGOSP-9-B-20250422	9	Toluene	Blank	<0.244	ug/m3	0.244	ug/m3	ND	N	4/22/2025	10:25	5/6/2025	10:40
CGOSP-10-S-20250422	10	Benzene	Sample	0.886	ug/m3	0.189	ug/m3		Y	4/22/2025	10:35	5/6/2025	10:50
CGOSP-10-S-20250422	10	Ethylbenzene	Sample	0.504	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	10:35	5/6/2025	10:50
CGOSP-10-S-20250422	10	m-/p-Xylenes	Sample	1.86	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:35	5/6/2025	10:50
CGOSP-10-S-20250422	10	o-Xylene	Sample	0.803	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:35	5/6/2025	10:50
CGOSP-10-S-20250422	10	Toluene	Sample	2.33	ug/m3	0.244	ug/m3		Y	4/22/2025	10:35	5/6/2025	10:50

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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-11-S-20250422	11	Benzene	Sample	1.06	ug/m3	0.189	ug/m3		Y	4/22/2025	10:45	5/6/2025	11:00
CGOSP-11-S-20250422	11	Ethylbenzene	Sample	0.476	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	10:45	5/6/2025	11:00
CGOSP-11-S-20250422	11	m-/p-Xylenes	Sample	1.26	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:45	5/6/2025	11:00
CGOSP-11-S-20250422	11	o-Xylene	Sample	0.498	ug/m3	0.276	ug/m3	J,P	Y	4/22/2025	10:45	5/6/2025	11:00
CGOSP-11-S-20250422	11	Toluene	Sample	2.72	ug/m3	0.244	ug/m3		Y	4/22/2025	10:45	5/6/2025	11:00
CGOSP-12-S-20250422	12	Benzene	Sample	1.41	ug/m3	0.189	ug/m3		Y	4/22/2025	10:55	5/6/2025	11:10
CGOSP-12-S-20250422	12	Ethylbenzene	Sample	0.551	ug/m3	0.276	ug/m3	J,Pc	Y	4/22/2025	10:55	5/6/2025	11:10
CGOSP-12-S-20250422	12	m-/p-Xylenes	Sample	1.68	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:55	5/6/2025	11:10
CGOSP-12-S-20250422	12	o-Xylene	Sample	0.648	ug/m3	0.276	ug/m3	P	Y	4/22/2025	10:55	5/6/2025	11:10
CGOSP-12-S-20250422	12	Toluene	Sample	3.3	ug/m3	0.244	ug/m3		Y	4/22/2025	10:55	5/6/2025	11:10
CGOSP-13-S-20250422	13	Benzene	Sample	1.45	ug/m3	0.189	ug/m3		Y	4/22/2025	11:05	5/6/2025	11:20
CGOSP-13-S-20250422	13	Ethylbenzene	Sample	0.597	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:05	5/6/2025	11:20
CGOSP-13-S-20250422	13	m-/p-Xylenes	Sample	1.94	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:05	5/6/2025	11:20
CGOSP-13-S-20250422	13	o-Xylene	Sample	0.754	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:05	5/6/2025	11:20
CGOSP-13-S-20250422	13	Toluene	Sample	3.61	ug/m3	0.244	ug/m3		Y	4/22/2025	11:05	5/6/2025	11:20
CGOSP-14-S-20250422	14	Benzene	Sample	1.26	ug/m3	0.189	ug/m3		Y	4/22/2025	11:15	5/6/2025	11:30
CGOSP-14-S-20250422	14	Ethylbenzene	Sample	0.857	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:15	5/6/2025	11:30
CGOSP-14-S-20250422	14	m-/p-Xylenes	Sample	2.52	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:15	5/6/2025	11:30
CGOSP-14-S-20250422	14	o-Xylene	Sample	1.01	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:15	5/6/2025	11:30
CGOSP-14-S-20250422	14	Toluene	Sample	3.66	ug/m3	0.244	ug/m3		Y	4/22/2025	11:15	5/6/2025	11:30
CGOSP-15-S-20250422	15	Benzene	Sample	1.69	ug/m3	0.189	ug/m3		Y	4/22/2025	11:25	5/6/2025	11:40
CGOSP-15-S-20250422	15	Ethylbenzene	Sample	1.28	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:25	5/6/2025	11:40
CGOSP-15-S-20250422	15	m-/p-Xylenes	Sample	3.73	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:25	5/6/2025	11:40
CGOSP-15-S-20250422	15	o-Xylene	Sample	1.44	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:25	5/6/2025	11:40
CGOSP-15-S-20250422	15	Toluene	Sample	5.59	ug/m3	0.244	ug/m3		Y	4/22/2025	11:25	5/6/2025	11:40
CGOSP-16-S-20250422	16	Benzene	Sample	3.45	ug/m3	0.189	ug/m3		Y	4/22/2025	11:35	5/6/2025	11:50
CGOSP-16-S-20250422	16	Ethylbenzene	Sample	1.29	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:35	5/6/2025	11:50
CGOSP-16-S-20250422	16	m-/p-Xylenes	Sample	3.97	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:35	5/6/2025	11:50
CGOSP-16-S-20250422	16	o-Xylene	Sample	1.55	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:35	5/6/2025	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-16-S-20250422	16	Toluene	Sample	7.77	ug/m3	0.244	ug/m3		Y	4/22/2025	11:35	5/6/2025	11:50
CGOSP-17-S-20250422	17	Benzene	Sample	2.36	ug/m3	0.189	ug/m3		Y	4/22/2025	11:45	5/6/2025	12:00
CGOSP-17-S-20250422	17	Ethylbenzene	Sample	0.897	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:45	5/6/2025	12:00
CGOSP-17-S-20250422	17	m-/p-Xylenes	Sample	2.69	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:45	5/6/2025	12:00
CGOSP-17-S-20250422	17	o-Xylene	Sample	1.02	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:45	5/6/2025	12:00
CGOSP-17-S-20250422	17	Toluene	Sample	5.67	ug/m3	0.244	ug/m3		Y	4/22/2025	11:45	5/6/2025	12:00
CGOSP-18-S-20250422	18	Benzene	Sample	2.19	ug/m3	0.189	ug/m3		Y	4/22/2025	11:55	5/6/2025	12:10
CGOSP-18-S-20250422	18	Ethylbenzene	Sample	0.854	ug/m3	0.276	ug/m3	Pc	Y	4/22/2025	11:55	5/6/2025	12:10
CGOSP-18-S-20250422	18	m-/p-Xylenes	Sample	2.9	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:55	5/6/2025	12:10
CGOSP-18-S-20250422	18	o-Xylene	Sample	1.11	ug/m3	0.276	ug/m3	P	Y	4/22/2025	11:55	5/6/2025	12:10
CGOSP-18-S-20250422	18	Toluene	Sample	5.38	ug/m3	0.244	ug/m3		Y	4/22/2025	11:55	5/6/2025	12:10
CGOSP-1-S-20250506	1	Benzene	Sample	1.14	ug/m3	0.189	ug/m3		Y	5/6/2025	09:15	5/20/2025	09:00
CGOSP-1-S-20250506	1	Ethylbenzene	Sample	1.16	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:15	5/20/2025	09:00
CGOSP-1-S-20250506	1	m-/p-Xylenes	Sample	3.59	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:15	5/20/2025	09:00
CGOSP-1-S-20250506	1	o-Xylene	Sample	1.52	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:15	5/20/2025	09:00
CGOSP-1-S-20250506	1	Toluene	Sample	4.3	ug/m3	0.244	ug/m3		Y	5/6/2025	09:15	5/20/2025	09:00
CGOSP-2-S-20250506	2	Benzene	Sample	0.879	ug/m3	0.189	ug/m3		Y	5/6/2025	09:25	5/20/2025	09:10
CGOSP-2-S-20250506	2	Ethylbenzene	Sample	0.693	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:25	5/20/2025	09:10
CGOSP-2-S-20250506	2	m-/p-Xylenes	Sample	1.19	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:25	5/20/2025	09:10
CGOSP-2-S-20250506	2	o-Xylene	Sample	0.5	ug/m3	0.276	ug/m3	J,P	Y	5/6/2025	09:25	5/20/2025	09:10
CGOSP-2-S-20250506	2	Toluene	Sample	3.06	ug/m3	0.244	ug/m3		Y	5/6/2025	09:25	5/20/2025	09:10
CGOSP-3-S-20250506	3	Benzene	Sample	0.841	ug/m3	0.189	ug/m3		Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-S-20250506	3	Ethylbenzene	Sample	0.84	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-S-20250506	3	m-/p-Xylenes	Sample	3.19	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-S-20250506	3	o-Xylene	Sample	1.4	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-S-20250506	3	Toluene	Sample	2.88	ug/m3	0.244	ug/m3		Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-D-20250506	3	Benzene	Duplicate	1.06	ug/m3	0.189	ug/m3		Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-D-20250506	3	Ethylbenzene	Duplicate	0.858	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-D-20250506	3	m-/p-Xylenes	Duplicate	1.98	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25

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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-3-D-20250506	3	o-Xylene	Duplicate	0.94	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-D-20250506	3	Toluene	Duplicate	3.04	ug/m3	0.244	ug/m3		Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-B-20250506	3	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-B-20250506	3	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-B-20250506	3	m-/p-Xylenes	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-B-20250506	3	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	09:40	5/20/2025	09:25
CGOSP-3-B-20250506	3	Toluene	Blank	0.35	ug/m3	0.244	ug/m3	J	Y	5/6/2025	09:40	5/20/2025	09:25
CGOSP-4-S-20250506	4	Benzene	Sample	1.32	ug/m3	0.189	ug/m3		Y	5/6/2025	09:50	5/20/2025	09:35
CGOSP-4-S-20250506	4	Ethylbenzene	Sample	0.525	ug/m3	0.276	ug/m3	J,P	Y	5/6/2025	09:50	5/20/2025	09:35
CGOSP-4-S-20250506	4	m-/p-Xylenes	Sample	1.48	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:50	5/20/2025	09:35
CGOSP-4-S-20250506	4	o-Xylene	Sample	0.6	ug/m3	0.276	ug/m3	P	Y	5/6/2025	09:50	5/20/2025	09:35
CGOSP-4-S-20250506	4	Toluene	Sample	3.08	ug/m3	0.244	ug/m3		Y	5/6/2025	09:50	5/20/2025	09:35
CGOSP-5-S-20250506	5	Benzene	Sample	1.28	ug/m3	0.189	ug/m3		Y	5/6/2025	10:00	5/20/2025	09:45
CGOSP-5-S-20250506	5	Ethylbenzene	Sample	0.809	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:00	5/20/2025	09:45
CGOSP-5-S-20250506	5	m-/p-Xylenes	Sample	1.84	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:00	5/20/2025	09:45
CGOSP-5-S-20250506	5	o-Xylene	Sample	0.753	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:00	5/20/2025	09:45
CGOSP-5-S-20250506	5	Toluene	Sample	3.91	ug/m3	0.244	ug/m3		Y	5/6/2025	10:00	5/20/2025	09:45
CGOSP-6-S-20250506	6	Benzene	Sample	1.34	ug/m3	0.189	ug/m3		Y	5/6/2025	10:10	5/20/2025	09:55
CGOSP-6-S-20250506	6	Ethylbenzene	Sample	1.37	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:10	5/20/2025	09:55
CGOSP-6-S-20250506	6	m-/p-Xylenes	Sample	3.89	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:10	5/20/2025	09:55
CGOSP-6-S-20250506	6	o-Xylene	Sample	1.66	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:10	5/20/2025	09:55
CGOSP-6-S-20250506	6	Toluene	Sample	5.18	ug/m3	0.244	ug/m3		Y	5/6/2025	10:10	5/20/2025	09:55
CGOSP-7-S-20250506	7	Benzene	Sample	1.5	ug/m3	0.189	ug/m3		Y	5/6/2025	10:20	5/20/2025	10:05
CGOSP-7-S-20250506	7	Ethylbenzene	Sample	1.01	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:20	5/20/2025	10:05
CGOSP-7-S-20250506	7	m-/p-Xylenes	Sample	2.24	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:20	5/20/2025	10:05
CGOSP-7-S-20250506	7	o-Xylene	Sample	0.916	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:20	5/20/2025	10:05
CGOSP-7-S-20250506	7	Toluene	Sample	4.65	ug/m3	0.244	ug/m3		Y	5/6/2025	10:20	5/20/2025	10:05
CGOSP-8-S-20250506	8	Benzene	Sample	1.59	ug/m3	0.189	ug/m3		Y	5/6/2025	10:30	5/20/2025	10:15
CGOSP-8-S-20250506	8	Ethylbenzene	Sample	1.27	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:30	5/20/2025	10:15

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-8-S-20250506	8	m-/p-Xylenes	Sample	4.37	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:30	5/20/2025	10:15
CGOSP-8-S-20250506	8	o-Xylene	Sample	1.85	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:30	5/20/2025	10:15
CGOSP-8-S-20250506	8	Toluene	Sample	8.76	ug/m3	0.244	ug/m3		Y	5/6/2025	10:30	5/20/2025	10:15
CGOSP-9-S-20250506	9	Benzene	Sample	1.81	ug/m3	0.189	ug/m3		Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-S-20250506	9	Ethylbenzene	Sample	1.34	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-S-20250506	9	m-/p-Xylenes	Sample	4.76	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-S-20250506	9	o-Xylene	Sample	1.97	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-S-20250506	9	Toluene	Sample	6.94	ug/m3	0.244	ug/m3		Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-D-20250506	9	Benzene	Duplicate	1.68	ug/m3	0.189	ug/m3		Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-D-20250506	9	Ethylbenzene	Duplicate	0.854	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-D-20250506	9	m-/p-Xylenes	Duplicate	2.67	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-D-20250506	9	o-Xylene	Duplicate	1.08	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-D-20250506	9	Toluene	Duplicate	6.48	ug/m3	0.244	ug/m3		Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-B-20250506	9	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-B-20250506	9	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-B-20250506	9	m-/p-Xylenes	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-B-20250506	9	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND,P	N	5/6/2025	10:40	5/20/2025	10:25
CGOSP-9-B-20250506	9	Toluene	Blank	0.506	ug/m3	0.244	ug/m3	J	Y	5/6/2025	10:40	5/20/2025	10:25
CGOSP-10-S-20250506	10	Benzene	Sample	1.08	ug/m3	0.189	ug/m3		Y	5/6/2025	10:50	5/20/2025	10:30
CGOSP-10-S-20250506	10	Ethylbenzene	Sample	1.15	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:50	5/20/2025	10:30
CGOSP-10-S-20250506	10	m-/p-Xylenes	Sample	3.13	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:50	5/20/2025	10:30
CGOSP-10-S-20250506	10	o-Xylene	Sample	1.29	ug/m3	0.276	ug/m3	P	Y	5/6/2025	10:50	5/20/2025	10:30
CGOSP-10-S-20250506	10	Toluene	Sample	4.63	ug/m3	0.244	ug/m3		Y	5/6/2025	10:50	5/20/2025	10:30
CGOSP-11-S-20250506	11	Benzene	Sample	1.49	ug/m3	0.189	ug/m3		Y	5/6/2025	11:00	5/20/2025	10:40
CGOSP-11-S-20250506	11	Ethylbenzene	Sample	0.739	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:00	5/20/2025	10:40
CGOSP-11-S-20250506	11	m-/p-Xylenes	Sample	1.92	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:00	5/20/2025	10:40
CGOSP-11-S-20250506	11	o-Xylene	Sample	0.785	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:00	5/20/2025	10:40
CGOSP-11-S-20250506	11	Toluene	Sample	5.44	ug/m3	0.244	ug/m3		Y	5/6/2025	11:00	5/20/2025	10:40
CGOSP-12-S-20250506	12	Benzene	Sample	1.3	ug/m3	0.189	ug/m3		Y	5/6/2025	11:10	5/20/2025	10:50

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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-12-S-20250506	12	Ethylbenzene	Sample	0.773	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:10	5/20/2025	10:50
CGOSP-12-S-20250506	12	m-/p-Xylenes	Sample	2.58	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:10	5/20/2025	10:50
CGOSP-12-S-20250506	12	o-Xylene	Sample	1	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:10	5/20/2025	10:50
CGOSP-12-S-20250506	12	Toluene	Sample	5.59	ug/m3	0.244	ug/m3		Y	5/6/2025	11:10	5/20/2025	10:50
CGOSP-13-S-20250506	13	Benzene	Sample	1.25	ug/m3	0.189	ug/m3		Y	5/6/2025	11:20	5/20/2025	11:00
CGOSP-13-S-20250506	13	Ethylbenzene	Sample	1.09	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:20	5/20/2025	11:00
CGOSP-13-S-20250506	13	m-/p-Xylenes	Sample	2.85	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:20	5/20/2025	11:00
CGOSP-13-S-20250506	13	o-Xylene	Sample	1.12	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:20	5/20/2025	11:00
CGOSP-13-S-20250506	13	Toluene	Sample	5.04	ug/m3	0.244	ug/m3		Y	5/6/2025	11:20	5/20/2025	11:00
CGOSP-14-S-20250506	14	Benzene	Sample	1.36	ug/m3	0.189	ug/m3		Y	5/6/2025	11:30	5/20/2025	11:10
CGOSP-14-S-20250506	14	Ethylbenzene	Sample	1.72	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:30	5/20/2025	11:10
CGOSP-14-S-20250506	14	m-/p-Xylenes	Sample	4.86	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:30	5/20/2025	11:10
CGOSP-14-S-20250506	14	o-Xylene	Sample	2.09	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:30	5/20/2025	11:10
CGOSP-14-S-20250506	14	Toluene	Sample	5.54	ug/m3	0.244	ug/m3		Y	5/6/2025	11:30	5/20/2025	11:10
CGOSP-15-S-20250506	15	Benzene	Sample	1.86	ug/m3	0.189	ug/m3		Y	5/6/2025	11:40	5/20/2025	11:20
CGOSP-15-S-20250506	15	Ethylbenzene	Sample	1.82	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:40	5/20/2025	11:20
CGOSP-15-S-20250506	15	m-/p-Xylenes	Sample	4.75	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:40	5/20/2025	11:20
CGOSP-15-S-20250506	15	o-Xylene	Sample	1.93	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:40	5/20/2025	11:20
CGOSP-15-S-20250506	15	Toluene	Sample	7.56	ug/m3	0.244	ug/m3		Y	5/6/2025	11:40	5/20/2025	11:20
CGOSP-16-S-20250506	16	Benzene	Sample	3.56	ug/m3	0.189	ug/m3		Y	5/6/2025	11:50	5/20/2025	11:30
CGOSP-16-S-20250506	16	Ethylbenzene	Sample	1.67	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:50	5/20/2025	11:30
CGOSP-16-S-20250506	16	m-/p-Xylenes	Sample	5.12	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:50	5/20/2025	11:30
CGOSP-16-S-20250506	16	o-Xylene	Sample	2.11	ug/m3	0.276	ug/m3	P	Y	5/6/2025	11:50	5/20/2025	11:30
CGOSP-16-S-20250506	16	Toluene	Sample	8.98	ug/m3	0.244	ug/m3		Y	5/6/2025	11:50	5/20/2025	11:30
CGOSP-17-S-20250506	17	Benzene	Sample	2.75	ug/m3	0.189	ug/m3		Y	5/6/2025	12:00	5/20/2025	11:40
CGOSP-17-S-20250506	17	Ethylbenzene	Sample	0.863	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:00	5/20/2025	11:40
CGOSP-17-S-20250506	17	m-/p-Xylenes	Sample	2.55	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:00	5/20/2025	11:40
CGOSP-17-S-20250506	17	o-Xylene	Sample	0.988	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:00	5/20/2025	11:40
CGOSP-17-S-20250506	17	Toluene	Sample	6.54	ug/m3	0.244	ug/m3		Y	5/6/2025	12:00	5/20/2025	11:40

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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-18-S-20250506	18	Benzene	Sample	2.8	ug/m3	0.189	ug/m3		Y	5/6/2025	12:10	5/20/2025	11:50
CGOSP-18-S-20250506	18	Ethylbenzene	Sample	0.815	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:10	5/20/2025	11:50
CGOSP-18-S-20250506	18	m-/p-Xylenes	Sample	2.53	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:10	5/20/2025	11:50
CGOSP-18-S-20250506	18	o-Xylene	Sample	1.04	ug/m3	0.276	ug/m3	P	Y	5/6/2025	12:10	5/20/2025	11:50
CGOSP-18-S-20250506	18	Toluene	Sample	6.62	ug/m3	0.244	ug/m3		Y	5/6/2025	12:10	5/20/2025	11:50
CGOSP-1-S-20250520	1	Benzene	Sample	1.59	ug/m3	0.189	ug/m3		Y	5/20/2025	09:00	6/3/2025	09:30
CGOSP-1-S-20250520	1	Ethylbenzene	Sample	1.1	ug/m3	0.275	ug/m3		Y	5/20/2025	09:00	6/3/2025	09:30
CGOSP-1-S-20250520	1	m-/p-Xylenes	Sample	2.91	ug/m3	0.275	ug/m3		Y	5/20/2025	09:00	6/3/2025	09:30
CGOSP-1-S-20250520	1	o-Xylene	Sample	1.15	ug/m3	0.275	ug/m3		Y	5/20/2025	09:00	6/3/2025	09:30
CGOSP-1-S-20250520	1	Toluene	Sample	5.45	ug/m3	0.243	ug/m3		Y	5/20/2025	09:00	6/3/2025	09:30
CGOSP-2-S-20250520	2	Benzene	Sample	1.01	ug/m3	0.189	ug/m3		Y	5/20/2025	09:10	6/3/2025	09:40
CGOSP-2-S-20250520	2	Ethylbenzene	Sample	0.621	ug/m3	0.275	ug/m3		Y	5/20/2025	09:10	6/3/2025	09:40
CGOSP-2-S-20250520	2	m-/p-Xylenes	Sample	2.1	ug/m3	0.275	ug/m3		Y	5/20/2025	09:10	6/3/2025	09:40
CGOSP-2-S-20250520	2	o-Xylene	Sample	0.821	ug/m3	0.275	ug/m3		Y	5/20/2025	09:10	6/3/2025	09:40
CGOSP-2-S-20250520	2	Toluene	Sample	3.55	ug/m3	0.243	ug/m3		Y	5/20/2025	09:10	6/3/2025	09:40
CGOSP-3-S-20250520	3	Benzene	Sample	1.18	ug/m3	0.189	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-S-20250520	3	Ethylbenzene	Sample	0.999	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-S-20250520	3	m-/p-Xylenes	Sample	1.86	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-S-20250520	3	o-Xylene	Sample	0.756	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-S-20250520	3	Toluene	Sample	4.6	ug/m3	0.243	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-D-20250520	3	Benzene	Duplicate	1.26	ug/m3	0.189	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-D-20250520	3	Ethylbenzene	Duplicate	0.866	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-D-20250520	3	m-/p-Xylenes	Duplicate	2.03	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-D-20250520	3	o-Xylene	Duplicate	0.845	ug/m3	0.275	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-D-20250520	3	Toluene	Duplicate	4.58	ug/m3	0.243	ug/m3		Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-B-20250520	3	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-B-20250520	3	Ethylbenzene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-B-20250520	3	m-/p-Xylenes	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	09:25	6/3/2025	09:55
CGOSP-3-B-20250520	3	o-Xylene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	09:25	6/3/2025	09:55

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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-B-20250520	3	Toluene	Blank	0.259	ug/m3	0.243	ug/m3	J	Y	5/20/2025	09:25	6/3/2025	09:55
CGOSP-4-S-20250520	4	Benzene	Sample	1.76	ug/m3	0.189	ug/m3		Y	5/20/2025	09:35	6/3/2025	10:05
CGOSP-4-S-20250520	4	Ethylbenzene	Sample	1.25	ug/m3	0.275	ug/m3		Y	5/20/2025	09:35	6/3/2025	10:05
CGOSP-4-S-20250520	4	m-/p-Xylenes	Sample	4.03	ug/m3	0.275	ug/m3		Y	5/20/2025	09:35	6/3/2025	10:05
CGOSP-4-S-20250520	4	o-Xylene	Sample	1.61	ug/m3	0.275	ug/m3		Y	5/20/2025	09:35	6/3/2025	10:05
CGOSP-4-S-20250520	4	Toluene	Sample	6.28	ug/m3	0.243	ug/m3		Y	5/20/2025	09:35	6/3/2025	10:05
CGOSP-5-S-20250520	5	Benzene	Sample	1.89	ug/m3	0.189	ug/m3		Y	5/20/2025	09:45	6/3/2025	10:15
CGOSP-5-S-20250520	5	Ethylbenzene	Sample	1.55	ug/m3	0.275	ug/m3		Y	5/20/2025	09:45	6/3/2025	10:15
CGOSP-5-S-20250520	5	m-/p-Xylenes	Sample	3.71	ug/m3	0.275	ug/m3		Y	5/20/2025	09:45	6/3/2025	10:15
CGOSP-5-S-20250520	5	o-Xylene	Sample	1.45	ug/m3	0.275	ug/m3		Y	5/20/2025	09:45	6/3/2025	10:15
CGOSP-5-S-20250520	5	Toluene	Sample	6.56	ug/m3	0.243	ug/m3		Y	5/20/2025	09:45	6/3/2025	10:15
CGOSP-6-S-20250520	6	Benzene	Sample	1.9	ug/m3	0.189	ug/m3		Y	5/20/2025	09:55	6/3/2025	10:25
CGOSP-6-S-20250520	6	Ethylbenzene	Sample	1.98	ug/m3	0.275	ug/m3		Y	5/20/2025	09:55	6/3/2025	10:25
CGOSP-6-S-20250520	6	m-/p-Xylenes	Sample	5.17	ug/m3	0.275	ug/m3		Y	5/20/2025	09:55	6/3/2025	10:25
CGOSP-6-S-20250520	6	o-Xylene	Sample	2.03	ug/m3	0.275	ug/m3		Y	5/20/2025	09:55	6/3/2025	10:25
CGOSP-6-S-20250520	6	Toluene	Sample	7.95	ug/m3	0.243	ug/m3		Y	5/20/2025	09:55	6/3/2025	10:25
CGOSP-7-S-20250520	7	Benzene	Sample	2.01	ug/m3	0.189	ug/m3		Y	5/20/2025	10:05	6/3/2025	10:35
CGOSP-7-S-20250520	7	Ethylbenzene	Sample	1.46	ug/m3	0.275	ug/m3		Y	5/20/2025	10:05	6/3/2025	10:35
CGOSP-7-S-20250520	7	m-/p-Xylenes	Sample	3.23	ug/m3	0.275	ug/m3		Y	5/20/2025	10:05	6/3/2025	10:35
CGOSP-7-S-20250520	7	o-Xylene	Sample	1.3	ug/m3	0.275	ug/m3		Y	5/20/2025	10:05	6/3/2025	10:35
CGOSP-7-S-20250520	7	Toluene	Sample	7.41	ug/m3	0.243	ug/m3		Y	5/20/2025	10:05	6/3/2025	10:35
CGOSP-8-S-20250520	8	Benzene	Sample	1.99	ug/m3	0.189	ug/m3		Y	5/20/2025	10:15	6/3/2025	10:45
CGOSP-8-S-20250520	8	Ethylbenzene	Sample	1.12	ug/m3	0.275	ug/m3		Y	5/20/2025	10:15	6/3/2025	10:45
CGOSP-8-S-20250520	8	m-/p-Xylenes	Sample	3.03	ug/m3	0.275	ug/m3		Y	5/20/2025	10:15	6/3/2025	10:45
CGOSP-8-S-20250520	8	o-Xylene	Sample	1.2	ug/m3	0.275	ug/m3		Y	5/20/2025	10:15	6/3/2025	10:45
CGOSP-8-S-20250520	8	Toluene	Sample	7.35	ug/m3	0.243	ug/m3		Y	5/20/2025	10:15	6/3/2025	10:45
CGOSP-9-S-20250520	9	Benzene	Sample	1.75	ug/m3	0.189	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-S-20250520	9	Ethylbenzene	Sample	1.17	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-S-20250520	9	m-/p-Xylenes	Sample	2.67	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55

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-9-S-20250520	9	o-Xylene	Sample	1.08	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-S-20250520	9	Toluene	Sample	7.26	ug/m3	0.243	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-D-20250520	9	Benzene	Duplicate	1.74	ug/m3	0.189	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-D-20250520	9	Ethylbenzene	Duplicate	1.21	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-D-20250520	9	m-/p-Xylenes	Duplicate	2.9	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-D-20250520	9	o-Xylene	Duplicate	1.15	ug/m3	0.275	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-D-20250520	9	Toluene	Duplicate	7.84	ug/m3	0.243	ug/m3		Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-B-20250520	9	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-B-20250520	9	Ethylbenzene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-B-20250520	9	m-/p-Xylenes	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-B-20250520	9	o-Xylene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	5/20/2025	10:25	6/3/2025	10:55
CGOSP-9-B-20250520	9	Toluene	Blank	0.273	ug/m3	0.243	ug/m3	J	Y	5/20/2025	10:25	6/3/2025	10:55
CGOSP-10-S-20250520	10	Benzene	Sample	1.5	ug/m3	0.189	ug/m3		Y	5/20/2025	10:30	6/3/2025	11:05
CGOSP-10-S-20250520	10	Ethylbenzene	Sample	0.775	ug/m3	0.275	ug/m3		Y	5/20/2025	10:30	6/3/2025	11:05
CGOSP-10-S-20250520	10	m-/p-Xylenes	Sample	2.31	ug/m3	0.275	ug/m3		Y	5/20/2025	10:30	6/3/2025	11:05
CGOSP-10-S-20250520	10	o-Xylene	Sample	0.876	ug/m3	0.275	ug/m3		Y	5/20/2025	10:30	6/3/2025	11:05
CGOSP-10-S-20250520	10	Toluene	Sample	4.78	ug/m3	0.243	ug/m3		Y	5/20/2025	10:30	6/3/2025	11:05
CGOSP-11-S-20250520	11	Benzene	Sample	1.21	ug/m3	0.189	ug/m3		Y	5/20/2025	10:40	6/3/2025	11:15
CGOSP-11-S-20250520	11	Ethylbenzene	Sample	0.848	ug/m3	0.275	ug/m3		Y	5/20/2025	10:40	6/3/2025	11:15
CGOSP-11-S-20250520	11	m-/p-Xylenes	Sample	2.38	ug/m3	0.275	ug/m3		Y	5/20/2025	10:40	6/3/2025	11:15
CGOSP-11-S-20250520	11	o-Xylene	Sample	0.945	ug/m3	0.275	ug/m3		Y	5/20/2025	10:40	6/3/2025	11:15
CGOSP-11-S-20250520	11	Toluene	Sample	5.36	ug/m3	0.243	ug/m3		Y	5/20/2025	10:40	6/3/2025	11:15
CGOSP-12-S-20250520	12	Benzene	Sample	1.22	ug/m3	0.189	ug/m3		Y	5/20/2025	10:50	6/3/2025	11:25
CGOSP-12-S-20250520	12	Ethylbenzene	Sample	0.966	ug/m3	0.275	ug/m3		Y	5/20/2025	10:50	6/3/2025	11:25
CGOSP-12-S-20250520	12	m-/p-Xylenes	Sample	2.47	ug/m3	0.275	ug/m3		Y	5/20/2025	10:50	6/3/2025	11:25
CGOSP-12-S-20250520	12	o-Xylene	Sample	0.984	ug/m3	0.275	ug/m3		Y	5/20/2025	10:50	6/3/2025	11:25
CGOSP-12-S-20250520	12	Toluene	Sample	5.22	ug/m3	0.243	ug/m3		Y	5/20/2025	10:50	6/3/2025	11:25
CGOSP-13-S-20250520	13	Benzene	Sample	1.18	ug/m3	0.189	ug/m3		Y	5/20/2025	11:00	6/3/2025	11:35
CGOSP-13-S-20250520	13	Ethylbenzene	Sample	1.23	ug/m3	0.275	ug/m3		Y	5/20/2025	11:00	6/3/2025	11:35

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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-13-S-20250520	13	m-/p-Xylenes	Sample	4.35	ug/m3	0.275	ug/m3		Y	5/20/2025	11:00	6/3/2025	11:35
CGOSP-13-S-20250520	13	o-Xylene	Sample	1.64	ug/m3	0.275	ug/m3		Y	5/20/2025	11:00	6/3/2025	11:35
CGOSP-13-S-20250520	13	Toluene	Sample	5.38	ug/m3	0.243	ug/m3		Y	5/20/2025	11:00	6/3/2025	11:35
CGOSP-14-S-20250520	14	Benzene	Sample	1.26	ug/m3	0.189	ug/m3		Y	5/20/2025	11:10	6/3/2025	11:45
CGOSP-14-S-20250520	14	Ethylbenzene	Sample	1.06	ug/m3	0.275	ug/m3		Y	5/20/2025	11:10	6/3/2025	11:45
CGOSP-14-S-20250520	14	m-/p-Xylenes	Sample	3.21	ug/m3	0.275	ug/m3		Y	5/20/2025	11:10	6/3/2025	11:45
CGOSP-14-S-20250520	14	o-Xylene	Sample	1.28	ug/m3	0.275	ug/m3		Y	5/20/2025	11:10	6/3/2025	11:45
CGOSP-14-S-20250520	14	Toluene	Sample	5.03	ug/m3	0.243	ug/m3		Y	5/20/2025	11:10	6/3/2025	11:45
CGOSP-15-S-20250520	15	Benzene	Sample	1.47	ug/m3	0.189	ug/m3		Y	5/20/2025	11:20	6/3/2025	11:55
CGOSP-15-S-20250520	15	Ethylbenzene	Sample	1.44	ug/m3	0.275	ug/m3		Y	5/20/2025	11:20	6/3/2025	11:55
CGOSP-15-S-20250520	15	m-/p-Xylenes	Sample	4.24	ug/m3	0.275	ug/m3		Y	5/20/2025	11:20	6/3/2025	11:55
CGOSP-15-S-20250520	15	o-Xylene	Sample	1.64	ug/m3	0.275	ug/m3		Y	5/20/2025	11:20	6/3/2025	11:55
CGOSP-15-S-20250520	15	Toluene	Sample	6.51	ug/m3	0.243	ug/m3		Y	5/20/2025	11:20	6/3/2025	11:55
CGOSP-16-S-20250520	16	Benzene	Sample	2.71	ug/m3	0.189	ug/m3		Y	5/20/2025	11:30	6/3/2025	12:00
CGOSP-16-S-20250520	16	Ethylbenzene	Sample	1.15	ug/m3	0.275	ug/m3		Y	5/20/2025	11:30	6/3/2025	12:00
CGOSP-16-S-20250520	16	m-/p-Xylenes	Sample	3.47	ug/m3	0.275	ug/m3		Y	5/20/2025	11:30	6/3/2025	12:00
CGOSP-16-S-20250520	16	o-Xylene	Sample	1.31	ug/m3	0.275	ug/m3		Y	5/20/2025	11:30	6/3/2025	12:00
CGOSP-16-S-20250520	16	Toluene	Sample	7.1	ug/m3	0.243	ug/m3		Y	5/20/2025	11:30	6/3/2025	12:00
CGOSP-17-S-20250520	17	Benzene	Sample	2.49	ug/m3	0.189	ug/m3		Y	5/20/2025	11:40	6/3/2025	12:10
CGOSP-17-S-20250520	17	Ethylbenzene	Sample	1.12	ug/m3	0.275	ug/m3		Y	5/20/2025	11:40	6/3/2025	12:10
CGOSP-17-S-20250520	17	m-/p-Xylenes	Sample	2.93	ug/m3	0.275	ug/m3		Y	5/20/2025	11:40	6/3/2025	12:10
CGOSP-17-S-20250520	17	o-Xylene	Sample	1.15	ug/m3	0.275	ug/m3		Y	5/20/2025	11:40	6/3/2025	12:10
CGOSP-17-S-20250520	17	Toluene	Sample	6.75	ug/m3	0.243	ug/m3		Y	5/20/2025	11:40	6/3/2025	12:10
CGOSP-18-S-20250520	18	Benzene	Sample	3.73	ug/m3	0.189	ug/m3		Y	5/20/2025	11:50	6/3/2025	12:20
CGOSP-18-S-20250520	18	Ethylbenzene	Sample	1.11	ug/m3	0.275	ug/m3		Y	5/20/2025	11:50	6/3/2025	12:20
CGOSP-18-S-20250520	18	m-/p-Xylenes	Sample	2.82	ug/m3	0.275	ug/m3		Y	5/20/2025	11:50	6/3/2025	12:20
CGOSP-18-S-20250520	18	o-Xylene	Sample	1.12	ug/m3	0.275	ug/m3		Y	5/20/2025	11:50	6/3/2025	12:20
CGOSP-18-S-20250520	18	Toluene	Sample	8.33	ug/m3	0.243	ug/m3		Y	5/20/2025	11:50	6/3/2025	12:20
CGOSP-1-S-20250603	1	Benzene	Sample	2.17	ug/m3	0.188	ug/m3		Y	6/3/2025	09:30	6/17/2025	09:05

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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-1-S-20250603	1	Ethylbenzene	Sample	0.957	ug/m3	0.274	ug/m3	P	Y	6/3/2025	09:30	6/17/2025	09:05
CGOSP-1-S-20250603	1	m-/p-Xylenes	Sample	2.53	ug/m3	0.274	ug/m3		Y	6/3/2025	09:30	6/17/2025	09:05
CGOSP-1-S-20250603	1	o-Xylene	Sample	0.942	ug/m3	0.274	ug/m3		Y	6/3/2025	09:30	6/17/2025	09:05
CGOSP-1-S-20250603	1	Toluene	Sample	4.98	ug/m3	0.242	ug/m3		Y	6/3/2025	09:30	6/17/2025	09:05
CGOSP-2-S-20250603	2	Benzene	Sample	1.45	ug/m3	0.188	ug/m3		Y	6/3/2025	09:40	6/17/2025	09:15
CGOSP-2-S-20250603	2	Ethylbenzene	Sample	0.609	ug/m3	0.274	ug/m3	P	Y	6/3/2025	09:40	6/17/2025	09:15
CGOSP-2-S-20250603	2	m-/p-Xylenes	Sample	1.56	ug/m3	0.274	ug/m3		Y	6/3/2025	09:40	6/17/2025	09:15
CGOSP-2-S-20250603	2	o-Xylene	Sample	0.58	ug/m3	0.274	ug/m3		Y	6/3/2025	09:40	6/17/2025	09:15
CGOSP-2-S-20250603	2	Toluene	Sample	2.99	ug/m3	0.242	ug/m3		Y	6/3/2025	09:40	6/17/2025	09:15
CGOSP-3-S-20250603	3	Benzene	Sample	1.54	ug/m3	0.188	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-S-20250603	3	Ethylbenzene	Sample	0.673	ug/m3	0.274	ug/m3	P	Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-S-20250603	3	m-/p-Xylenes	Sample	1.77	ug/m3	0.274	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-S-20250603	3	o-Xylene	Sample	0.695	ug/m3	0.274	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-S-20250603	3	Toluene	Sample	3.38	ug/m3	0.242	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-D-20250603	3	Benzene	Duplicate	1.63	ug/m3	0.188	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-D-20250603	3	Ethylbenzene	Duplicate	0.935	ug/m3	0.274	ug/m3	P	Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-D-20250603	3	m-/p-Xylenes	Duplicate	2.06	ug/m3	0.274	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-D-20250603	3	o-Xylene	Duplicate	0.899	ug/m3	0.274	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-D-20250603	3	Toluene	Duplicate	3.79	ug/m3	0.242	ug/m3		Y	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-B-20250603	3	Benzene	Blank	<0.188	ug/m3	0.188	ug/m3	ND	N	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-B-20250603	3	Ethylbenzene	Blank	<0.274	ug/m3	0.274	ug/m3	ND,P	N	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-B-20250603	3	m-/p-Xylenes	Blank	<0.274	ug/m3	0.274	ug/m3	ND	N	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-B-20250603	3	o-Xylene	Blank	<0.274	ug/m3	0.274	ug/m3	ND	N	6/3/2025	09:55	6/17/2025	09:30
CGOSP-3-B-20250603	3	Toluene	Blank	<0.242	ug/m3	0.242	ug/m3	ND	N	6/3/2025	09:55	6/17/2025	09:30
CGOSP-4-S-20250603	4	Benzene	Sample	1.81	ug/m3	0.188	ug/m3		Y	6/3/2025	10:05	6/17/2025	09:40
CGOSP-4-S-20250603	4	Ethylbenzene	Sample	1.1	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:05	6/17/2025	09:40
CGOSP-4-S-20250603	4	m-/p-Xylenes	Sample	2.84	ug/m3	0.274	ug/m3		Y	6/3/2025	10:05	6/17/2025	09:40
CGOSP-4-S-20250603	4	o-Xylene	Sample	1.17	ug/m3	0.274	ug/m3		Y	6/3/2025	10:05	6/17/2025	09:40
CGOSP-4-S-20250603	4	Toluene	Sample	4.92	ug/m3	0.242	ug/m3		Y	6/3/2025	10:05	6/17/2025	09:40

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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-5-S-20250603	5	Benzene	Sample	2.07	ug/m3	0.188	ug/m3		Y	6/3/2025	10:15	6/17/2025	09:50
CGOSP-5-S-20250603	5	Ethylbenzene	Sample	1.21	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:15	6/17/2025	09:50
CGOSP-5-S-20250603	5	m-/p-Xylenes	Sample	3.13	ug/m3	0.274	ug/m3		Y	6/3/2025	10:15	6/17/2025	09:50
CGOSP-5-S-20250603	5	o-Xylene	Sample	1.3	ug/m3	0.274	ug/m3		Y	6/3/2025	10:15	6/17/2025	09:50
CGOSP-5-S-20250603	5	Toluene	Sample	5.47	ug/m3	0.242	ug/m3		Y	6/3/2025	10:15	6/17/2025	09:50
CGOSP-6-S-20250603	6	Benzene	Sample	2	ug/m3	0.188	ug/m3		Y	6/3/2025	10:25	6/17/2025	10:00
CGOSP-6-S-20250603	6	Ethylbenzene	Sample	1.36	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:25	6/17/2025	10:00
CGOSP-6-S-20250603	6	m-/p-Xylenes	Sample	3.52	ug/m3	0.274	ug/m3		Y	6/3/2025	10:25	6/17/2025	10:00
CGOSP-6-S-20250603	6	o-Xylene	Sample	1.48	ug/m3	0.274	ug/m3		Y	6/3/2025	10:25	6/17/2025	10:00
CGOSP-6-S-20250603	6	Toluene	Sample	5.81	ug/m3	0.242	ug/m3		Y	6/3/2025	10:25	6/17/2025	10:00
CGOSP-7-S-20250603	7	Benzene	Sample	1.91	ug/m3	0.188	ug/m3		Y	6/3/2025	10:35	6/17/2025	10:10
CGOSP-7-S-20250603	7	Ethylbenzene	Sample	1.2	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:35	6/17/2025	10:10
CGOSP-7-S-20250603	7	m-/p-Xylenes	Sample	3.17	ug/m3	0.274	ug/m3		Y	6/3/2025	10:35	6/17/2025	10:10
CGOSP-7-S-20250603	7	o-Xylene	Sample	1.32	ug/m3	0.274	ug/m3		Y	6/3/2025	10:35	6/17/2025	10:10
CGOSP-7-S-20250603	7	Toluene	Sample	5.98	ug/m3	0.242	ug/m3		Y	6/3/2025	10:35	6/17/2025	10:10
CGOSP-8-S-20250603	8	Benzene	Sample	2.23	ug/m3	0.188	ug/m3		Y	6/3/2025	10:45	6/17/2025	10:20
CGOSP-8-S-20250603	8	Ethylbenzene	Sample	0.956	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:45	6/17/2025	10:20
CGOSP-8-S-20250603	8	m-/p-Xylenes	Sample	2.57	ug/m3	0.274	ug/m3		Y	6/3/2025	10:45	6/17/2025	10:20
CGOSP-8-S-20250603	8	o-Xylene	Sample	0.973	ug/m3	0.274	ug/m3		Y	6/3/2025	10:45	6/17/2025	10:20
CGOSP-8-S-20250603	8	Toluene	Sample	5.68	ug/m3	0.242	ug/m3		Y	6/3/2025	10:45	6/17/2025	10:20
CGOSP-9-S-20250603	9	Benzene	Sample	1.9	ug/m3	0.188	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-S-20250603	9	Ethylbenzene	Sample	1.72	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-S-20250603	9	m-/p-Xylenes	Sample	2.39	ug/m3	0.274	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-S-20250603	9	o-Xylene	Sample	0.9	ug/m3	0.274	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-S-20250603	9	Toluene	Sample	5.51	ug/m3	0.242	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-D-20250603	9	Benzene	Duplicate	1.69	ug/m3	0.188	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-D-20250603	9	Ethylbenzene	Duplicate	0.786	ug/m3	0.274	ug/m3	P	Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-D-20250603	9	m-/p-Xylenes	Duplicate	2.3	ug/m3	0.274	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-D-20250603	9	o-Xylene	Duplicate	0.955	ug/m3	0.274	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30

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-20250603	9	Toluene	Duplicate	4.94	ug/m3	0.242	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-B-20250603	9	Benzene	Blank	<0.188	ug/m3	0.188	ug/m3	ND	N	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-B-20250603	9	Ethylbenzene	Blank	<0.274	ug/m3	0.274	ug/m3	ND,P	N	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-B-20250603	9	m-/p-Xylenes	Blank	0.568	ug/m3	0.274	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-B-20250603	9	o-Xylene	Blank	<0.274	ug/m3	0.274	ug/m3	ND	N	6/3/2025	10:55	6/17/2025	10:30
CGOSP-9-B-20250603	9	Toluene	Blank	0.598	ug/m3	0.242	ug/m3		Y	6/3/2025	10:55	6/17/2025	10:30
CGOSP-10-S-20250603	10	Benzene	Sample	1.53	ug/m3	0.188	ug/m3		Y	6/3/2025	11:05	6/17/2025	10:40
CGOSP-10-S-20250603	10	Ethylbenzene	Sample	0.678	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:05	6/17/2025	10:40
CGOSP-10-S-20250603	10	m-/p-Xylenes	Sample	1.84	ug/m3	0.274	ug/m3		Y	6/3/2025	11:05	6/17/2025	10:40
CGOSP-10-S-20250603	10	o-Xylene	Sample	0.71	ug/m3	0.274	ug/m3		Y	6/3/2025	11:05	6/17/2025	10:40
CGOSP-10-S-20250603	10	Toluene	Sample	4.03	ug/m3	0.242	ug/m3		Y	6/3/2025	11:05	6/17/2025	10:40
CGOSP-11-S-20250603	11	Benzene	Sample	1.74	ug/m3	0.188	ug/m3		Y	6/3/2025	11:15	6/17/2025	10:50
CGOSP-11-S-20250603	11	Ethylbenzene	Sample	0.775	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:15	6/17/2025	10:50
CGOSP-11-S-20250603	11	m-/p-Xylenes	Sample	2.43	ug/m3	0.274	ug/m3		Y	6/3/2025	11:15	6/17/2025	10:50
CGOSP-11-S-20250603	11	o-Xylene	Sample	1.02	ug/m3	0.274	ug/m3		Y	6/3/2025	11:15	6/17/2025	10:50
CGOSP-11-S-20250603	11	Toluene	Sample	5.48	ug/m3	0.242	ug/m3		Y	6/3/2025	11:15	6/17/2025	10:50
CGOSP-12-S-20250603	12	Benzene	Sample	1.55	ug/m3	0.188	ug/m3		Y	6/3/2025	11:25	6/17/2025	11:00
CGOSP-12-S-20250603	12	Ethylbenzene	Sample	0.85	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:25	6/17/2025	11:00
CGOSP-12-S-20250603	12	m-/p-Xylenes	Sample	2.28	ug/m3	0.274	ug/m3		Y	6/3/2025	11:25	6/17/2025	11:00
CGOSP-12-S-20250603	12	o-Xylene	Sample	0.858	ug/m3	0.274	ug/m3		Y	6/3/2025	11:25	6/17/2025	11:00
CGOSP-12-S-20250603	12	Toluene	Sample	4.54	ug/m3	0.242	ug/m3		Y	6/3/2025	11:25	6/17/2025	11:00
CGOSP-13-S-20250603	13	Benzene	Sample	1.6	ug/m3	0.188	ug/m3		Y	6/3/2025	11:35	6/17/2025	11:10
CGOSP-13-S-20250603	13	Ethylbenzene	Sample	1.03	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:35	6/17/2025	11:10
CGOSP-13-S-20250603	13	m-/p-Xylenes	Sample	3.36	ug/m3	0.274	ug/m3		Y	6/3/2025	11:35	6/17/2025	11:10
CGOSP-13-S-20250603	13	o-Xylene	Sample	1.36	ug/m3	0.274	ug/m3		Y	6/3/2025	11:35	6/17/2025	11:10
CGOSP-13-S-20250603	13	Toluene	Sample	4.76	ug/m3	0.242	ug/m3		Y	6/3/2025	11:35	6/17/2025	11:10
CGOSP-14-S-20250603	14	Benzene	Sample	1.82	ug/m3	0.188	ug/m3		Y	6/3/2025	11:45	6/17/2025	11:20
CGOSP-14-S-20250603	14	Ethylbenzene	Sample	1.28	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:45	6/17/2025	11:20
CGOSP-14-S-20250603	14	m-/p-Xylenes	Sample	3.18	ug/m3	0.274	ug/m3		Y	6/3/2025	11:45	6/17/2025	11:20

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-20250603	14	o-Xylene	Sample	1.3	ug/m3	0.274	ug/m3		Y	6/3/2025	11:45	6/17/2025	11:20
CGOSP-14-S-20250603	14	Toluene	Sample	5.37	ug/m3	0.242	ug/m3		Y	6/3/2025	11:45	6/17/2025	11:20
CGOSP-15-S-20250603	15	Benzene	Sample	2.21	ug/m3	0.188	ug/m3		Y	6/3/2025	11:55	6/17/2025	11:30
CGOSP-15-S-20250603	15	Ethylbenzene	Sample	1.54	ug/m3	0.274	ug/m3	P	Y	6/3/2025	11:55	6/17/2025	11:30
CGOSP-15-S-20250603	15	m-/p-Xylenes	Sample	3.82	ug/m3	0.274	ug/m3		Y	6/3/2025	11:55	6/17/2025	11:30
CGOSP-15-S-20250603	15	o-Xylene	Sample	1.57	ug/m3	0.274	ug/m3		Y	6/3/2025	11:55	6/17/2025	11:30
CGOSP-15-S-20250603	15	Toluene	Sample	6.77	ug/m3	0.242	ug/m3		Y	6/3/2025	11:55	6/17/2025	11:30
CGOSP-16-S-20250603	16	Benzene	Sample	4.47	ug/m3	0.188	ug/m3		Y	6/3/2025	12:00	6/17/2025	11:40
CGOSP-16-S-20250603	16	Ethylbenzene	Sample	1.33	ug/m3	0.274	ug/m3	P	Y	6/3/2025	12:00	6/17/2025	11:40
CGOSP-16-S-20250603	16	m-/p-Xylenes	Sample	3.91	ug/m3	0.274	ug/m3		Y	6/3/2025	12:00	6/17/2025	11:40
CGOSP-16-S-20250603	16	o-Xylene	Sample	1.46	ug/m3	0.274	ug/m3		Y	6/3/2025	12:00	6/17/2025	11:40
CGOSP-16-S-20250603	16	Toluene	Sample	8.98	ug/m3	0.242	ug/m3		Y	6/3/2025	12:00	6/17/2025	11:40
CGOSP-17-S-20250603	17	Benzene	Sample	3.99	ug/m3	0.188	ug/m3		Y	6/3/2025	12:10	6/17/2025	11:50
CGOSP-17-S-20250603	17	Ethylbenzene	Sample	1.52	ug/m3	0.274	ug/m3	P	Y	6/3/2025	12:10	6/17/2025	11:50
CGOSP-17-S-20250603	17	m-/p-Xylenes	Sample	4.84	ug/m3	0.274	ug/m3		Y	6/3/2025	12:10	6/17/2025	11:50
CGOSP-17-S-20250603	17	o-Xylene	Sample	1.95	ug/m3	0.274	ug/m3		Y	6/3/2025	12:10	6/17/2025	11:50
CGOSP-17-S-20250603	17	Toluene	Sample	9.24	ug/m3	0.242	ug/m3		Y	6/3/2025	12:10	6/17/2025	11:50
CGOSP-18-S-20250603	18	Benzene	Sample	5.75	ug/m3	0.188	ug/m3		Y	6/3/2025	12:20	6/17/2025	12:00
CGOSP-18-S-20250603	18	Ethylbenzene	Sample	1.61	ug/m3	0.274	ug/m3	P	Y	6/3/2025	12:20	6/17/2025	12:00
CGOSP-18-S-20250603	18	m-/p-Xylenes	Sample	4.9	ug/m3	0.274	ug/m3		Y	6/3/2025	12:20	6/17/2025	12:00
CGOSP-18-S-20250603	18	o-Xylene	Sample	1.96	ug/m3	0.274	ug/m3		Y	6/3/2025	12:20	6/17/2025	12:00
CGOSP-18-S-20250603	18	Toluene	Sample	11.4	ug/m3	0.242	ug/m3		Y	6/3/2025	12:20	6/17/2025	12:00

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
Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit
P	Field duplicate(s) exceed 30%RPD
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 (3/25/25 10:00 to 4/8/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
3/25/25 10:00	3.1	222	2.2	1006
3/25/25 11:00	4.2	224	4.6	1006
3/25/25 12:00	4.2	235	6.0	1006
3/25/25 13:00	4.8	252	6.0	1006
3/25/25 14:00	4.9	250	6.1	1006
3/25/25 15:00	5.5	257	7.1	1006
3/25/25 16:00	4.8	252	7.3	1007
3/25/25 17:00	3.8	261	7.0	1008
3/25/25 18:00	2.8	247	6.5	1009
3/25/25 19:00	2.6	262	6.0	1010
3/25/25 20:00	3.0	279	4.9	1011
3/25/25 21:00	2.4	257	3.8	1011
3/25/25 22:00	1.7	234	2.9	1012
3/25/25 23:00	1.7	232	1.4	1012
3/26/25 0:00	2.1	246	1.1	1012
3/26/25 1:00	2.3	216	1.0	1012
3/26/25 2:00	1.9	169	0.4	1012
3/26/25 3:00	1.2	179	-1.0	1012
3/26/25 4:00	1.1	169	-1.0	1012
3/26/25 5:00	ND	ND	-1.9	1012
3/26/25 6:00	0.7	94	-0.7	1013
3/26/25 7:00	1.6	215	0.6	1013
3/26/25 8:00	2.6	285	2.0	1013
3/26/25 9:00	2.8	286	5.2	1013
3/26/25 10:00	3.3	288	6.0	1013
3/26/25 11:00	2.6	249	6.8	1013
3/26/25 12:00	2.2	171	7.6	1012
3/26/25 13:00	3.4	231	8.1	1012
3/26/25 14:00	4.2	162	7.9	1011
3/26/25 15:00	3.7	133	7.3	1011
3/26/25 16:00	4.0	178	6.1	1011
3/26/25 17:00	3.9	169	6.0	1011
3/26/25 18:00	3.8	177	4.7	1011
3/26/25 19:00	2.8	194	3.4	1011
3/26/25 20:00	2.2	214	3.0	1012
3/26/25 21:00	1.5	223	2.0	1012
3/26/25 22:00	2.3	282	-0.2	1012
3/26/25 23:00	3.1	306	0.6	1013
3/27/25 0:00	2.9	305	-1.0	1013
3/27/25 1:00	3.4	295	-1.0	1013
3/27/25 2:00	2.5	286	-1.2	1013

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)

3/27/25 3:00	1.2	175	-1.5	1013
3/27/25 4:00	1.7	233	-1.2	1013
3/27/25 5:00	2.1	251	-1.0	1013
3/27/25 6:00	3.0	281	-2.1	1014
3/27/25 7:00	2.8	277	-1.3	1014
3/27/25 8:00	3.5	273	1.4	1014
3/27/25 9:00	4.2	280	2.7	1015
3/27/25 10:00	5.7	310	4.5	1015
3/27/25 11:00	6.4	316	6.1	1015
3/27/25 12:00	7.2	318	6.1	1014
3/27/25 13:00	7.8	309	7.0	1014
3/27/25 14:00	7.9	317	7.6	1014
3/27/25 15:00	6.1	312	7.9	1014
3/27/25 16:00	5.8	312	8.0	1013
3/27/25 17:00	5.9	308	8.0	1014
3/27/25 18:00	4.9	317	6.7	1014
3/27/25 19:00	3.2	303	4.5	1015
3/27/25 20:00	2.1	247	4.3	1016
3/27/25 21:00	1.6	216	3.0	1016
3/27/25 22:00	2.2	220	2.8	1016
3/27/25 23:00	2.3	215	1.8	1016
3/28/25 0:00	2.4	216	1.1	1015
3/28/25 1:00	1.8	205	1.0	1015
3/28/25 2:00	2.0	201	0.3	1014
3/28/25 3:00	3.3	231	1.6	1014
3/28/25 4:00	2.5	213	2.0	1014
3/28/25 5:00	1.3	179	1.7	1013
3/28/25 6:00	2.5	233	1.0	1013
3/28/25 7:00	3.8	238	2.0	1014
3/28/25 8:00	4.4	257	3.6	1014
3/28/25 9:00	6.5	299	6.5	1014
3/28/25 10:00	8.7	302	7.2	1015
3/28/25 11:00	9.0	292	8.2	1015
3/28/25 12:00	9.4	306	9.0	1015
3/28/25 13:00	5.9	317	9.9	1014
3/28/25 14:00	4.8	313	11.1	1014
3/28/25 15:00	6.1	277	11.5	1014
3/28/25 16:00	6.7	267	11.2	1014
3/28/25 17:00	6.1	278	10.7	1014
3/28/25 18:00	4.0	309	9.0	1014
3/28/25 19:00	2.3	269	7.9	1015
3/28/25 20:00	2.0	89	7.4	1015
3/28/25 21:00	2.7	52	7.0	1016
3/28/25 22:00	3.1	32	6.1	1016

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)

3/28/25 23:00	3.1	43	5.8	1016
3/29/25 0:00	4.5	48	4.4	1015
3/29/25 1:00	3.8	62	3.8	1015
3/29/25 2:00	3.7	70	2.8	1015
3/29/25 3:00	4.5	57	2.0	1014
3/29/25 4:00	3.9	35	-0.1	1015
3/29/25 5:00	4.0	46	-1.1	1014
3/29/25 6:00	4.6	38	-1.5	1015
3/29/25 7:00	5.3	39	-1.9	1015
3/29/25 8:00	5.8	48	-2.0	1016
3/29/25 9:00	5.9	55	-1.9	1016
3/29/25 10:00	5.1	36	-2.0	1017
3/29/25 11:00	4.4	41	-1.6	1017
3/29/25 12:00	3.9	49	-1.4	1018
3/29/25 13:00	2.8	76	-1.0	1018
3/29/25 14:00	1.3	142	-1.0	1018
3/29/25 15:00	0.4	67	-0.4	1019
3/29/25 16:00	0.2	34	0.0	1019
3/29/25 17:00	0.4	67	-0.4	1020
3/29/25 18:00	1.4	213	-0.9	1020
3/29/25 19:00	1.5	234	-1.0	1021
3/29/25 20:00	1.7	286	-1.0	1022
3/29/25 21:00	1.9	247	-1.0	1022
3/29/25 22:00	1.5	247	-1.0	1022
3/29/25 23:00	ND	ND	-1.2	1023
3/30/25 0:00	ND	ND	-1.7	1023
3/30/25 1:00	0.2	29	-1.8	1023
3/30/25 2:00	0.5	60	-1.0	1022
3/30/25 3:00	ND	ND	-0.9	1022
3/30/25 4:00	ND	ND	-1.0	1022
3/30/25 5:00	ND	ND	-0.6	1023
3/30/25 6:00	0.8	111	-0.1	1023
3/30/25 7:00	1.1	76	0.0	1024
3/30/25 8:00	1.5	108	0.0	1024
3/30/25 9:00	2.9	96	0.9	1024
3/30/25 10:00	2.6	117	1.0	1024
3/30/25 11:00	2.6	106	1.0	1023
3/30/25 12:00	2.6	116	1.0	1023
3/30/25 13:00	3.1	109	0.9	1022
3/30/25 14:00	2.6	115	1.0	1022
3/30/25 15:00	2.6	125	1.0	1021
3/30/25 16:00	2.5	116	1.0	1020
3/30/25 17:00	3.0	116	1.0	1019
3/30/25 18:00	2.9	93	1.2	1019

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)

3/30/25 19:00	3.4	100	2.0	1018
3/30/25 20:00	3.7	107	2.0	1018
3/30/25 21:00	4.0	92	2.0	1017
3/30/25 22:00	3.0	85	2.0	1016
3/30/25 23:00	2.8	71	2.0	1015
3/31/25 0:00	2.6	94	2.0	1014
3/31/25 1:00	2.6	352	0.9	1013
3/31/25 2:00	1.7	277	1.0	1012
3/31/25 3:00	1.7	345	1.0	1011
3/31/25 4:00	1.4	272	1.0	1010
3/31/25 5:00	1.0	204	1.0	1009
3/31/25 6:00	1.0	166	0.9	1008
3/31/25 7:00	0.3	66	1.0	1008
3/31/25 8:00	ND	ND	1.4	1007
3/31/25 9:00	ND	ND	2.0	1006
3/31/25 10:00	0.2	13	2.1	1005
3/31/25 11:00	0.5	46	3.0	1004
3/31/25 12:00	1.1	126	4.0	1003
3/31/25 13:00	0.2	17	4.7	1002
3/31/25 14:00	0.2	27	5.9	1001
3/31/25 15:00	0.7	74	6.2	1001
3/31/25 16:00	0.5	54	7.0	1000
3/31/25 17:00	1.4	123	8.0	1000
3/31/25 18:00	1.4	103	7.4	1000
3/31/25 19:00	0.3	45	6.9	999
3/31/25 20:00	1.2	63	6.0	999
3/31/25 21:00	0.9	48	6.1	998
3/31/25 22:00	1.9	169	7.9	998
3/31/25 23:00	0.2	34	7.0	997
4/1/25 0:00	1.0	195	7.0	997
4/1/25 1:00	1.6	156	6.9	997
4/1/25 2:00	2.0	288	7.1	996
4/1/25 3:00	1.5	189	7.0	996
4/1/25 4:00	5.4	326	8.0	997
4/1/25 5:00	4.4	334	7.0	997
4/1/25 6:00	4.3	336	6.1	999
4/1/25 7:00	4.4	327	6.0	1000
4/1/25 8:00	6.9	323	5.5	1002
4/1/25 9:00	7.9	337	5.8	1003
4/1/25 10:00	7.3	337	6.9	1005
4/1/25 11:00	7.7	340	6.1	1006
4/1/25 12:00	6.0	331	7.0	1007
4/1/25 13:00	7.1	337	7.7	1008
4/1/25 14:00	7.9	340	8.0	1008

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)**

4/1/25 15:00	6.5	337	7.9	1009
4/1/25 16:00	5.8	330	8.0	1010
4/1/25 17:00	5.3	325	7.2	1012
4/1/25 18:00	5.8	324	6.2	1013
4/1/25 19:00	5.2	318	4.2	1015
4/1/25 20:00	4.6	337	2.7	1017
4/1/25 21:00	4.8	335	1.9	1019
4/1/25 22:00	2.6	264	1.1	1020
4/1/25 23:00	4.0	321	0.5	1021
4/2/25 0:00	3.5	316	-0.7	1022
4/2/25 1:00	2.4	290	-1.4	1024
4/2/25 2:00	4.0	342	-1.6	1024
4/2/25 3:00	4.4	341	-1.3	1026
4/2/25 4:00	3.7	344	-2.1	1027
4/2/25 5:00	2.9	349	-2.3	1028
4/2/25 6:00	5.4	316	-3.0	1029
4/2/25 7:00	5.4	343	-2.4	1030
4/2/25 8:00	5.6	337	-1.3	1031
4/2/25 9:00	5.1	345	-0.4	1031
4/2/25 10:00	3.6	215	1.2	1031
4/2/25 11:00	2.1	200	2.1	1031
4/2/25 12:00	1.6	193	3.3	1031
4/2/25 13:00	3.7	148	3.8	1030
4/2/25 14:00	3.7	159	3.2	1030
4/2/25 15:00	5.0	169	2.6	1030
4/2/25 16:00	4.5	176	2.1	1030
4/2/25 17:00	5.1	184	2.0	1030
4/2/25 18:00	4.8	178	1.6	1030
4/2/25 19:00	3.2	178	1.0	1030
4/2/25 20:00	2.4	170	1.0	1030
4/2/25 21:00	3.3	161	1.9	1030
4/2/25 22:00	3.1	171	2.0	1029
4/2/25 23:00	3.6	203	2.0	1029
4/3/25 0:00	2.6	168	-0.4	1029
4/3/25 1:00	3.0	157	-0.3	1028
4/3/25 2:00	2.8	168	0.6	1027
4/3/25 3:00	3.6	165	1.0	1026
4/3/25 4:00	3.2	168	2.0	1025
4/3/25 5:00	4.1	173	2.0	1024
4/3/25 6:00	4.5	154	2.1	1023
4/3/25 7:00	4.5	156	2.1	1022
4/3/25 8:00	3.1	156	2.9	1021
4/3/25 9:00	2.6	136	3.0	1020
4/3/25 10:00	3.5	134	3.3	1017

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)

4/3/25 11:00	3.4	156	4.1	1015
4/3/25 12:00	2.8	177	5.0	1014
4/3/25 13:00	2.5	195	5.8	1012
4/3/25 14:00	1.5	155	6.5	1010
4/3/25 15:00	2.7	251	7.0	1010
4/3/25 16:00	1.8	238	7.0	1009
4/3/25 17:00	1.2	205	7.0	1009
4/3/25 18:00	1.2	121	7.4	1008
4/3/25 19:00	2.3	209	6.5	1008
4/3/25 20:00	1.1	122	6.0	1009
4/3/25 21:00	0.5	56	6.0	1008
4/3/25 22:00	ND	ND	5.9	1008
4/3/25 23:00	3.3	220	7.8	1007
4/4/25 0:00	3.1	266	9.6	1008
4/4/25 1:00	1.9	259	8.6	1009
4/4/25 2:00	1.9	251	7.9	1009
4/4/25 3:00	2.1	261	8.4	1010
4/4/25 4:00	0.7	86	7.9	1010
4/4/25 5:00	1.6	225	7.6	1011
4/4/25 6:00	1.1	146	7.0	1012
4/4/25 7:00	1.4	128	7.3	1013
4/4/25 8:00	2.7	324	8.9	1014
4/4/25 9:00	2.2	327	9.9	1015
4/4/25 10:00	4.3	308	11.3	1015
4/4/25 11:00	5.1	313	12.4	1015
4/4/25 12:00	5.8	315	13.9	1015
4/4/25 13:00	5.9	328	14.8	1015
4/4/25 14:00	7.4	324	15.6	1015
4/4/25 15:00	6.0	332	15.9	1016
4/4/25 16:00	5.8	331	14.9	1017
4/4/25 17:00	6.5	346	13.5	1018
4/4/25 18:00	5.9	334	12.2	1020
4/4/25 19:00	4.6	347	10.1	1021
4/4/25 20:00	4.3	219	8.3	1022
4/4/25 21:00	2.0	226	7.5	1023
4/4/25 22:00	3.4	297	7.4	1024
4/4/25 23:00	1.3	168	6.6	1024
4/5/25 0:00	1.3	216	6.2	1024
4/5/25 1:00	0.8	124	3.9	1025
4/5/25 2:00	0.3	100	3.1	1026
4/5/25 3:00	0.7	16	2.8	1027
4/5/25 4:00	5.3	60	4.0	1027
4/5/25 5:00	5.2	59	4.0	1028
4/5/25 6:00	4.8	74	3.4	1029

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)**

4/5/25 7:00	4.4	88	3.0	1029
4/5/25 8:00	6.1	89	3.0	1029
4/5/25 9:00	5.1	95	3.1	1029
4/5/25 10:00	4.8	99	3.5	1028
4/5/25 11:00	4.6	118	3.0	1027
4/5/25 12:00	4.1	141	3.0	1027
4/5/25 13:00	4.5	143	3.1	1026
4/5/25 14:00	4.8	149	3.0	1025
4/5/25 15:00	3.3	146	3.0	1024
4/5/25 16:00	3.3	122	3.0	1023
4/5/25 17:00	3.5	152	3.0	1022
4/5/25 18:00	3.9	157	3.0	1021
4/5/25 19:00	4.3	153	3.0	1020
4/5/25 20:00	4.4	160	3.0	1020
4/5/25 21:00	4.8	169	3.0	1019
4/5/25 22:00	4.6	175	3.0	1017
4/5/25 23:00	4.2	171	3.0	1016
4/6/25 0:00	2.5	180	3.0	1014
4/6/25 1:00	0.2	14	3.0	1012
4/6/25 2:00	ND	ND	3.1	1011
4/6/25 3:00	1.3	244	3.0	1009
4/6/25 4:00	2.9	342	3.0	1008
4/6/25 5:00	2.2	338	3.5	1007
4/6/25 6:00	1.6	248	5.0	1006
4/6/25 7:00	1.9	354	3.1	1006
4/6/25 8:00	1.2	240	3.2	1006
4/6/25 9:00	1.1	142	3.9	1005
4/6/25 10:00	3.1	197	4.0	1004
4/6/25 11:00	3.0	289	4.7	1005
4/6/25 12:00	0.8	88	5.9	1004
4/6/25 13:00	2.1	308	6.5	1005
4/6/25 14:00	2.5	270	7.8	1004
4/6/25 15:00	2.7	280	9.0	1004
4/6/25 16:00	1.9	271	9.0	1004
4/6/25 17:00	2.2	249	9.8	1004
4/6/25 18:00	1.6	186	10.1	1005
4/6/25 19:00	1.9	219	8.5	1006
4/6/25 20:00	2.3	241	8.0	1007
4/6/25 21:00	2.0	273	7.5	1008
4/6/25 22:00	1.3	201	7.0	1008
4/6/25 23:00	2.6	343	6.8	1008
4/7/25 0:00	1.9	242	6.0	1008
4/7/25 1:00	2.0	346	5.8	1008
4/7/25 2:00	2.3	349	5.0	1008

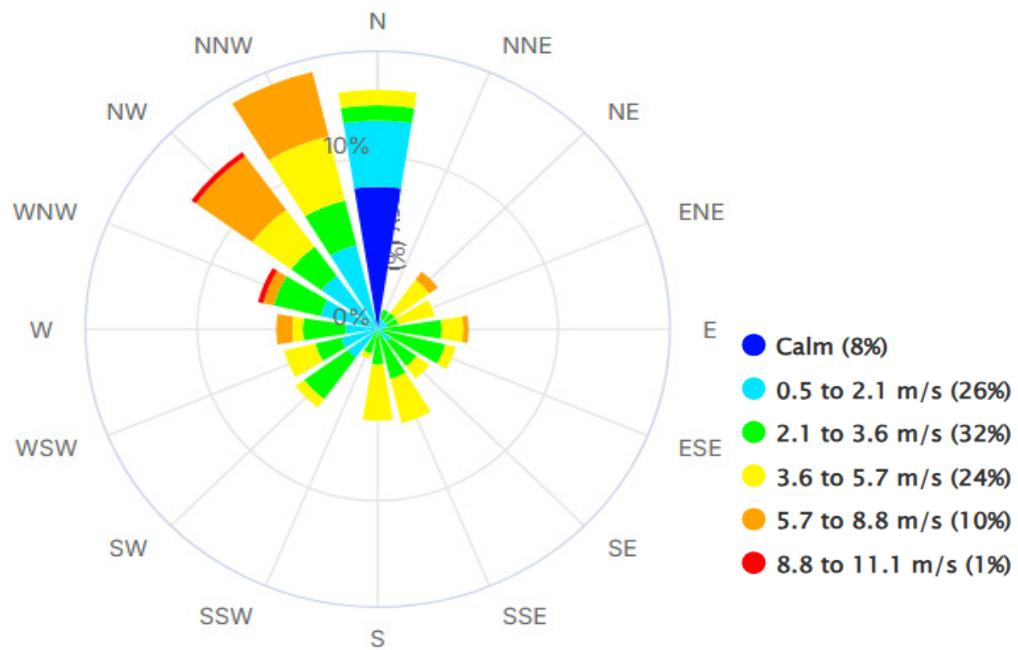
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)**

4/7/25 3:00	1.8	339	4.7	1008
4/7/25 4:00	2.6	341	4.0	1009
4/7/25 5:00	2.8	345	4.0	1010
4/7/25 6:00	4.0	332	2.5	1011
4/7/25 7:00	0.4	71	2.0	1011
4/7/25 8:00	0.5	49	2.6	1011
4/7/25 9:00	1.4	100	3.0	1010
4/7/25 10:00	2.3	90	3.8	1010
4/7/25 11:00	3.6	103	4.2	1009
4/7/25 12:00	2.8	121	4.0	1009
4/7/25 13:00	2.3	125	4.0	1008
4/7/25 14:00	3.2	153	4.0	1008
4/7/25 15:00	3.0	170	4.0	1007
4/7/25 16:00	2.7	152	4.0	1006
4/7/25 17:00	3.1	136	3.4	1005
4/7/25 18:00	1.9	152	3.0	1005
4/7/25 19:00	1.0	96	3.0	1005
4/7/25 20:00	ND	ND	3.0	1005
4/7/25 21:00	0.2	17	3.0	1005
4/7/25 22:00	1.1	87	3.0	1003
4/7/25 23:00	ND	ND	3.0	1003
4/8/25 0:00	2.2	85	2.7	1002
4/8/25 1:00	2.4	85	2.6	1001
4/8/25 2:00	2.1	84	2.3	1001
4/8/25 3:00	2.4	108	2.1	1000
4/8/25 4:00	0.8	61	1.0	1000
4/8/25 5:00	1.9	279	1.0	1000
4/8/25 6:00	1.4	315	1.0	999
4/8/25 7:00	1.1	207	1.7	999
4/8/25 8:00	2.5	161	2.0	999
4/8/25 9:00	3.1	122	2.0	999
4/8/25 10:00	3.4	95	2.5	998
4/8/25 11:00	2.9	92	3.0	998

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (3/25/25 10:00 to 4/8/25 11:00)

PWM Wind Rose 3/25/25 10:00 - 4/8/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
4/8/25 9:00	3.1	122	2.0	999
4/8/25 10:00	3.3	95	2.4	998
4/8/25 11:00	2.9	89	3.0	998
4/8/25 12:00	3.0	116	2.4	997
4/8/25 13:00	3.1	123	3.0	997
4/8/25 14:00	3.3	139	3.0	996
4/8/25 15:00	3.9	212	2.1	996
4/8/25 16:00	5.1	265	1.7	996
4/8/25 17:00	6.6	288	1.7	997
4/8/25 18:00	6.0	296	1.5	998
4/8/25 19:00	4.5	285	1.5	999
4/8/25 20:00	7.3	278	1.0	1000
4/8/25 21:00	6.3	274	0.8	1002
4/8/25 22:00	6.1	276	-0.8	1003
4/8/25 23:00	6.5	293	-2.0	1004
4/9/25 0:00	6.8	280	-2.4	1005
4/9/25 1:00	6.4	290	-3.0	1006
4/9/25 2:00	5.1	286	-3.0	1007
4/9/25 3:00	3.9	277	-3.0	1009
4/9/25 4:00	3.2	265	-3.0	1010
4/9/25 5:00	3.2	278	-3.0	1011
4/9/25 6:00	4.0	286	-3.0	1013
4/9/25 7:00	5.6	290	-2.0	1014
4/9/25 8:00	6.0	305	-0.9	1015
4/9/25 9:00	5.7	329	0.4	1016
4/9/25 10:00	4.3	328	1.5	1017
4/9/25 11:00	4.5	313	2.3	1018
4/9/25 12:00	3.8	328	3.3	1018
4/9/25 13:00	2.8	322	4.1	1018
4/9/25 14:00	3.1	281	5.5	1018
4/9/25 15:00	5.4	159	4.0	1018
4/9/25 16:00	5.9	157	3.2	1018
4/9/25 17:00	5.4	165	3.0	1019
4/9/25 18:00	4.2	158	3.0	1020
4/9/25 19:00	1.5	287	2.9	1020
4/9/25 20:00	2.7	220	1.9	1021
4/9/25 21:00	2.2	213	1.2	1022
4/9/25 22:00	1.6	273	0.2	1022
4/9/25 23:00	2.5	295	-1.2	1022
4/10/25 0:00	1.7	310	-1.7	1023
4/10/25 1:00	2.1	303	-1.8	1023

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

4/10/25 2:00	2.6	325	-2.3	1024
4/10/25 3:00	2.3	283	-2.7	1025
4/10/25 4:00	1.5	268	-2.7	1025
4/10/25 5:00	ND	ND	-3.7	1025
4/10/25 6:00	1.7	290	-3.8	1026
4/10/25 7:00	1.5	288	-1.4	1027
4/10/25 8:00	1.7	246	1.8	1027
4/10/25 9:00	1.6	256	4.0	1027
4/10/25 10:00	2.1	226	4.5	1027
4/10/25 11:00	4.3	137	6.0	1026
4/10/25 12:00	5.8	159	5.5	1026
4/10/25 13:00	6.4	169	5.5	1025
4/10/25 14:00	6.2	173	5.9	1025
4/10/25 15:00	6.2	173	5.7	1025
4/10/25 16:00	5.9	173	5.5	1024
4/10/25 17:00	4.7	174	4.8	1024
4/10/25 18:00	4.7	182	4.0	1024
4/10/25 19:00	2.8	183	3.9	1024
4/10/25 20:00	3.1	193	3.1	1024
4/10/25 21:00	2.6	197	3.1	1024
4/10/25 22:00	1.8	205	3.9	1024
4/10/25 23:00	2.7	195	4.0	1023
4/11/25 0:00	3.1	202	4.6	1023
4/11/25 1:00	2.6	190	4.5	1023
4/11/25 2:00	2.0	196	4.0	1022
4/11/25 3:00	1.5	208	4.1	1022
4/11/25 4:00	1.6	229	4.0	1022
4/11/25 5:00	2.9	236	3.6	1022
4/11/25 6:00	2.1	209	2.3	1023
4/11/25 7:00	1.9	160	2.0	1024
4/11/25 8:00	1.7	135	2.0	1024
4/11/25 9:00	1.9	77	2.7	1024
4/11/25 10:00	2.6	87	3.0	1024
4/11/25 11:00	3.0	85	3.0	1023
4/11/25 12:00	2.3	74	4.0	1023
4/11/25 13:00	2.4	90	4.2	1023
4/11/25 14:00	2.7	92	4.8	1022
4/11/25 15:00	3.3	88	4.2	1022
4/11/25 16:00	3.3	98	4.2	1022
4/11/25 17:00	3.1	89	4.9	1022
4/11/25 18:00	3.3	90	4.0	1022
4/11/25 19:00	2.8	91	4.0	1022
4/11/25 20:00	2.2	78	3.2	1022
4/11/25 21:00	1.8	31	3.0	1022

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

4/11/25 22:00	1.5	35	3.0	1021
4/11/25 23:00	1.8	305	3.1	1021
4/12/25 0:00	1.7	323	3.0	1021
4/12/25 1:00	1.9	128	3.0	1019
4/12/25 2:00	2.5	34	3.0	1019
4/12/25 3:00	3.2	33	3.0	1018
4/12/25 4:00	3.5	52	3.0	1018
4/12/25 5:00	5.0	69	1.5	1018
4/12/25 6:00	2.8	41	0.4	1019
4/12/25 7:00	2.5	21	0.0	1019
4/12/25 8:00	3.6	37	0.2	1019
4/12/25 9:00	4.0	31	1.0	1018
4/12/25 10:00	4.9	42	1.0	1018
4/12/25 11:00	5.0	47	1.1	1018
4/12/25 12:00	4.6	52	1.8	1018
4/12/25 13:00	5.8	50	2.0	1018
4/12/25 14:00	5.3	45	2.3	1017
4/12/25 15:00	5.6	37	2.9	1016
4/12/25 16:00	5.4	35	3.0	1016
4/12/25 17:00	5.5	30	3.0	1015
4/12/25 18:00	5.8	33	3.0	1015
4/12/25 19:00	3.6	28	3.0	1015
4/12/25 20:00	3.9	31	3.0	1015
4/12/25 21:00	4.3	37	3.0	1015
4/12/25 22:00	4.6	31	3.0	1014
4/12/25 23:00	4.1	21	3.0	1014
4/13/25 0:00	4.2	18	3.0	1013
4/13/25 1:00	4.7	20	3.0	1013
4/13/25 2:00	4.4	18	3.0	1012
4/13/25 3:00	4.6	12	3.0	1011
4/13/25 4:00	4.9	13	3.0	1011
4/13/25 5:00	5.3	11	3.0	1010
4/13/25 6:00	6.0	12	3.0	1010
4/13/25 7:00	5.6	13	3.0	1010
4/13/25 8:00	5.5	115	3.0	1009
4/13/25 9:00	6.7	255	3.0	1008
4/13/25 10:00	6.6	185	4.0	1008
4/13/25 11:00	6.5	83	4.0	1008
4/13/25 12:00	6.9	83	4.0	1007
4/13/25 13:00	7.2	151	4.8	1007
4/13/25 14:00	8.4	151	5.0	1006
4/13/25 15:00	7.3	116	5.0	1006
4/13/25 16:00	7.3	325	5.0	1006
4/13/25 17:00	6.8	356	5.0	1006

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

4/13/25 18:00	6.6	352	5.0	1006
4/13/25 19:00	5.7	351	5.0	1006
4/13/25 20:00	6.6	351	5.0	1006
4/13/25 21:00	5.0	350	5.0	1006
4/13/25 22:00	4.4	343	4.8	1006
4/13/25 23:00	4.4	340	5.0	1006
4/14/25 0:00	3.1	327	5.0	1005
4/14/25 1:00	2.8	330	5.0	1005
4/14/25 2:00	3.2	343	5.0	1005
4/14/25 3:00	3.3	352	4.8	1004
4/14/25 4:00	2.6	216	3.9	1004
4/14/25 5:00	2.1	312	3.2	1005
4/14/25 6:00	3.1	310	3.3	1005
4/14/25 7:00	3.3	334	6.2	1005
4/14/25 8:00	5.3	341	7.8	1005
4/14/25 9:00	6.5	307	8.9	1005
4/14/25 10:00	6.6	353	10.8	1005
4/14/25 11:00	6.9	344	12.1	1004
4/14/25 12:00	4.7	325	13.3	1004
4/14/25 13:00	4.9	319	14.9	1004
4/14/25 14:00	5.9	301	16.2	1003
4/14/25 15:00	4.5	202	13.5	1003
4/14/25 16:00	5.0	178	12.0	1003
4/14/25 17:00	5.0	190	10.5	1003
4/14/25 18:00	4.0	183	10.0	1003
4/14/25 19:00	3.3	186	8.7	1003
4/14/25 20:00	2.3	200	7.5	1003
4/14/25 21:00	2.0	171	6.7	1004
4/14/25 22:00	1.7	183	6.0	1003
4/14/25 23:00	1.5	90	5.7	1002
4/15/25 0:00	ND	ND	5.8	1002
4/15/25 1:00	1.5	110	6.0	1001
4/15/25 2:00	1.5	103	6.0	1000
4/15/25 3:00	1.8	68	6.0	999
4/15/25 4:00	2.2	211	6.0	999
4/15/25 5:00	2.1	101	6.0	998
4/15/25 6:00	2.5	200	6.0	997
4/15/25 7:00	2.3	187	6.0	997
4/15/25 8:00	ND	ND	6.4	996
4/15/25 9:00	1.9	173	7.0	996
4/15/25 10:00	1.8	153	7.8	996
4/15/25 11:00	2.5	86	9.4	994
4/15/25 12:00	3.5	105	11.3	993
4/15/25 13:00	4.6	156	12.4	992

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)**

4/15/25 14:00	4.6	172	10.8	991
4/15/25 15:00	4.1	165	9.0	990
4/15/25 16:00	3.0	134	7.8	989
4/15/25 17:00	2.3	166	7.7	989
4/15/25 18:00	3.5	253	8.2	989
4/15/25 19:00	3.2	156	8.9	989
4/15/25 20:00	2.0	163	8.0	990
4/15/25 21:00	2.3	211	8.0	990
4/15/25 22:00	2.5	222	8.0	991
4/15/25 23:00	2.0	226	7.4	991
4/16/25 0:00	3.7	242	7.3	991
4/16/25 1:00	4.0	269	7.2	991
4/16/25 2:00	4.2	253	6.3	991
4/16/25 3:00	3.8	254	6.0	992
4/16/25 4:00	4.0	254	5.9	992
4/16/25 5:00	3.5	250	5.1	992
4/16/25 6:00	4.0	245	5.3	993
4/16/25 7:00	4.4	243	6.2	994
4/16/25 8:00	5.8	266	7.5	994
4/16/25 9:00	6.2	269	8.0	994
4/16/25 10:00	7.0	276	8.4	994
4/16/25 11:00	6.8	270	8.9	995
4/16/25 12:00	8.2	277	9.0	995
4/16/25 13:00	7.5	271	9.0	995
4/16/25 14:00	8.1	273	9.1	995
4/16/25 15:00	9.3	285	9.3	996
4/16/25 16:00	9.3	279	8.1	997
4/16/25 17:00	9.2	294	7.8	998
4/16/25 18:00	9.3	298	6.8	999
4/16/25 19:00	7.8	302	5.5	1000
4/16/25 20:00	4.4	282	4.1	1002
4/16/25 21:00	4.4	272	4.0	1002
4/16/25 22:00	6.0	277	4.0	1003
4/16/25 23:00	4.3	273	4.0	1004
4/17/25 0:00	4.0	268	4.0	1004
4/17/25 1:00	5.1	275	4.0	1005
4/17/25 2:00	5.1	274	4.0	1006
4/17/25 3:00	4.2	271	4.0	1006
4/17/25 4:00	2.6	289	2.3	1007
4/17/25 5:00	2.4	286	2.5	1008
4/17/25 6:00	2.9	302	2.4	1009
4/17/25 7:00	4.4	294	3.8	1009
4/17/25 8:00	8.4	305	5.6	1010
4/17/25 9:00	7.0	307	7.1	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)**

4/17/25 10:00	8.0	295	8.9	1010
4/17/25 11:00	8.6	307	10.9	1010
4/17/25 12:00	9.1	306	11.7	1010
4/17/25 13:00	8.4	314	12.0	1011
4/17/25 14:00	7.2	323	12.2	1011
4/17/25 15:00	7.7	328	12.4	1011
4/17/25 16:00	8.7	324	12.2	1011
4/17/25 17:00	7.7	330	12.0	1012
4/17/25 18:00	6.0	312	11.4	1013
4/17/25 19:00	4.7	307	9.2	1014
4/17/25 20:00	3.9	308	7.0	1015
4/17/25 21:00	3.8	311	5.4	1016
4/17/25 22:00	2.1	332	5.7	1016
4/17/25 23:00	2.3	213	4.7	1017
4/18/25 0:00	2.7	281	3.4	1018
4/18/25 1:00	2.2	183	2.2	1018
4/18/25 2:00	1.5	254	1.4	1019
4/18/25 3:00	ND	ND	-0.5	1019
4/18/25 4:00	1.9	280	-1.4	1020
4/18/25 5:00	0.8	330	-1.7	1021
4/18/25 6:00	1.8	258	-1.0	1021
4/18/25 7:00	1.9	280	3.0	1021
4/18/25 8:00	1.9	271	6.6	1022
4/18/25 9:00	2.3	234	9.5	1021
4/18/25 10:00	4.5	173	10.9	1021
4/18/25 11:00	5.3	169	11.0	1020
4/18/25 12:00	6.8	163	11.8	1019
4/18/25 13:00	7.1	176	11.9	1018
4/18/25 14:00	7.0	176	11.7	1018
4/18/25 15:00	6.8	185	11.9	1017
4/18/25 16:00	5.9	185	9.8	1016
4/18/25 17:00	3.9	177	9.0	1016
4/18/25 18:00	3.6	170	8.8	1014
4/18/25 19:00	2.9	182	9.1	1014
4/18/25 20:00	4.6	180	10.7	1013
4/18/25 21:00	5.8	191	10.3	1013
4/18/25 22:00	4.5	196	9.4	1013
4/18/25 23:00	3.6	194	8.6	1013
4/19/25 0:00	2.9	193	8.0	1012
4/19/25 1:00	2.5	195	8.6	1011
4/19/25 2:00	2.9	199	9.2	1011
4/19/25 3:00	2.0	182	8.7	1011
4/19/25 4:00	3.1	162	8.0	1010
4/19/25 5:00	3.3	185	8.0	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)**

4/19/25 6:00	2.8	200	8.5	1010
4/19/25 7:00	2.7	194	8.6	1010
4/19/25 8:00	2.9	191	9.5	1009
4/19/25 9:00	2.3	203	11.8	1009
4/19/25 10:00	2.0	197	14.7	1008
4/19/25 11:00	2.0	174	18.1	1007
4/19/25 12:00	3.1	150	18.0	1006
4/19/25 13:00	2.7	140	19.5	1006
4/19/25 14:00	2.7	130	20.6	1005
4/19/25 15:00	8.2	270	25.6	1004
4/19/25 16:00	7.7	272	23.4	1004
4/19/25 17:00	6.5	273	23.1	1005
4/19/25 18:00	5.8	256	23.4	1005
4/19/25 19:00	3.2	235	22.9	1005
4/19/25 20:00	3.0	177	20.3	1005
4/19/25 21:00	5.0	221	20.5	1005
4/19/25 22:00	3.7	208	19.7	1005
4/19/25 23:00	4.3	238	21.5	1004
4/20/25 0:00	3.8	232	20.0	1005
4/20/25 1:00	4.3	274	18.8	1005
4/20/25 2:00	3.4	273	18.4	1006
4/20/25 3:00	5.0	250	17.8	1005
4/20/25 4:00	7.4	264	16.8	1006
4/20/25 5:00	9.1	309	14.3	1008
4/20/25 6:00	9.2	312	12.0	1011
4/20/25 7:00	8.8	311	11.2	1013
4/20/25 8:00	10.7	310	11.0	1014
4/20/25 9:00	10.8	312	11.0	1015
4/20/25 10:00	9.8	313	11.0	1016
4/20/25 11:00	8.8	328	11.0	1016
4/20/25 12:00	9.6	318	11.5	1016
4/20/25 13:00	9.0	312	12.7	1016
4/20/25 14:00	11.0	310	13.1	1017
4/20/25 15:00	10.1	314	13.0	1017
4/20/25 16:00	9.5	325	13.2	1018
4/20/25 17:00	8.4	327	12.8	1018
4/20/25 18:00	7.8	322	11.8	1019
4/20/25 19:00	5.4	321	10.3	1021
4/20/25 20:00	4.8	324	9.0	1022
4/20/25 21:00	5.7	324	8.1	1023
4/20/25 22:00	5.0	321	7.8	1023
4/20/25 23:00	3.9	313	6.7	1024
4/21/25 0:00	3.6	312	6.2	1024
4/21/25 1:00	2.7	304	4.6	1023

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

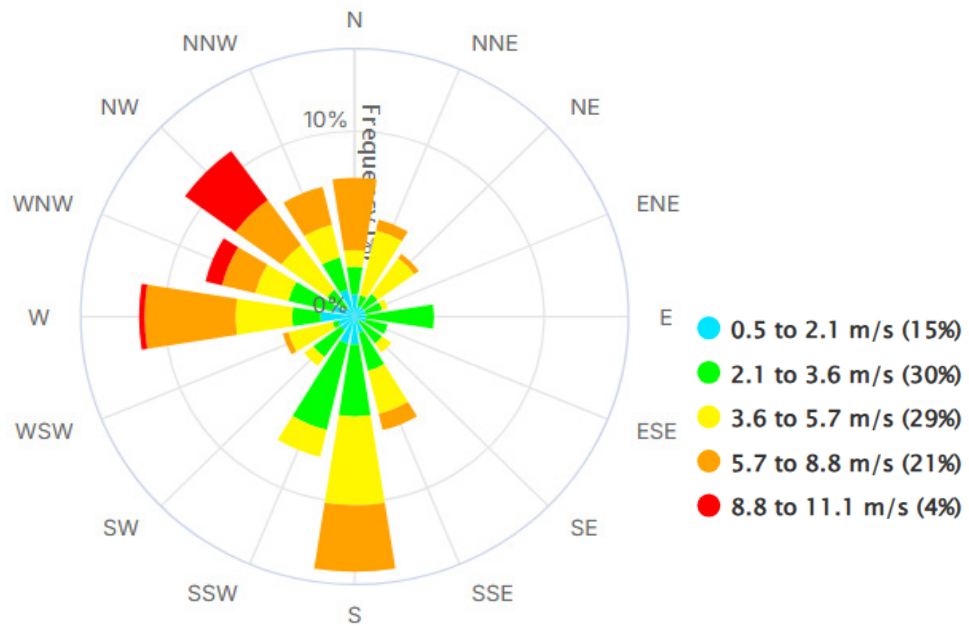
Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

4/21/25 2:00	1.8	220	3.7	1023
4/21/25 3:00	2.5	275	2.3	1024
4/21/25 4:00	2.2	295	1.8	1024
4/21/25 5:00	1.5	260	1.8	1024
4/21/25 6:00	ND	ND	1.6	1025
4/21/25 7:00	1.5	337	5.4	1025
4/21/25 8:00	2.1	178	7.6	1025
4/21/25 9:00	3.1	76	8.9	1025
4/21/25 10:00	2.2	129	9.2	1024
4/21/25 11:00	3.7	131	10.7	1024
4/21/25 12:00	4.5	162	11.0	1022
4/21/25 13:00	6.3	171	9.9	1022
4/21/25 14:00	6.3	169	9.3	1021
4/21/25 15:00	6.3	169	9.0	1020
4/21/25 16:00	5.0	179	8.7	1020
4/21/25 17:00	5.4	193	7.5	1019
4/21/25 18:00	5.3	190	7.0	1019
4/21/25 19:00	4.1	186	7.0	1019
4/21/25 20:00	3.4	185	7.0	1018
4/21/25 21:00	3.6	189	7.0	1017
4/21/25 22:00	3.2	185	7.0	1017
4/21/25 23:00	4.0	187	7.7	1016
4/22/25 0:00	5.2	189	8.0	1016
4/22/25 1:00	4.2	196	6.9	1015
4/22/25 2:00	2.9	179	6.0	1015
4/22/25 3:00	3.6	164	6.0	1014
4/22/25 4:00	3.7	162	6.0	1014
4/22/25 5:00	3.5	153	6.0	1013
4/22/25 6:00	2.8	168	6.0	1013
4/22/25 7:00	2.5	162	6.0	1013
4/22/25 8:00	2.1	163	6.2	1013
4/22/25 9:00	1.8	198	6.8	1012
4/22/25 10:00	ND	ND	7.3	1012
4/22/25 11:00	1.5	220	8.6	1012

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/8/25 9:00 to 4/22/25 11:00)

PWM Wind Rose 4/8/25 9:00 - 4/22/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
4/22/25 9:00	1.8	198	6.8	1012
4/22/25 10:00	ND	ND	7.3	1012
4/22/25 11:00	1.5	220	8.6	1012
4/22/25 12:00	1.8	278	10.3	1011
4/22/25 13:00	2.2	264	11.6	1011
4/22/25 14:00	4.1	84	12.3	1010
4/22/25 15:00	3.5	95	12.5	1010
4/22/25 16:00	4.5	89	12.5	1009
4/22/25 17:00	3.5	136	12.0	1010
4/22/25 18:00	2.8	136	10.7	1010
4/22/25 19:00	3.4	81	6.6	1012
4/22/25 20:00	2.9	84	5.5	1013
4/22/25 21:00	2.8	95	4.5	1013
4/22/25 22:00	2.1	98	5.2	1014
4/22/25 23:00	1.5	70	6.0	1014
4/23/25 0:00	1.7	173	6.3	1015
4/23/25 1:00	ND	ND	6.9	1015
4/23/25 2:00	1.7	239	6.9	1016
4/23/25 3:00	2.2	234	7.0	1016
4/23/25 4:00	1.8	217	7.0	1016
4/23/25 5:00	2.2	243	6.7	1016
4/23/25 6:00	1.9	260	6.0	1017
4/23/25 7:00	1.9	303	7.0	1017
4/23/25 8:00	2.7	292	9.6	1018
4/23/25 9:00	4.0	295	11.8	1018
4/23/25 10:00	3.2	278	13.3	1018
4/23/25 11:00	2.5	271	14.5	1017
4/23/25 12:00	5.4	154	14.0	1017
4/23/25 13:00	4.7	150	14.4	1017
4/23/25 14:00	4.7	159	14.3	1017
4/23/25 15:00	4.5	158	14.6	1016
4/23/25 16:00	4.3	163	14.5	1016
4/23/25 17:00	4.3	169	13.9	1017
4/23/25 18:00	2.9	175	13.0	1017
4/23/25 19:00	1.9	170	12.3	1018
4/23/25 20:00	1.8	94	10.3	1019
4/23/25 21:00	2.6	129	9.9	1020
4/23/25 22:00	3.6	52	10.0	1021
4/23/25 23:00	2.0	33	8.7	1021
4/24/25 0:00	1.5	60	8.2	1022
4/24/25 1:00	1.5	160	6.2	1022

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

4/24/25 2:00	1.7	288	5.4	1022
4/24/25 3:00	1.8	280	3.9	1022
4/24/25 4:00	1.6	289	3.4	1023
4/24/25 5:00	1.5	285	3.3	1023
4/24/25 6:00	ND	ND	-2.5	1024
4/24/25 7:00	1.7	290	7.7	1024
4/24/25 8:00	2.3	232	11.4	1024
4/24/25 9:00	2.5	239	13.4	1024
4/24/25 10:00	3.9	176	14.1	1024
4/24/25 11:00	5.0	164	15.0	1023
4/24/25 12:00	6.1	172	14.8	1022
4/24/25 13:00	6.6	186	14.1	1022
4/24/25 14:00	7.3	181	14.1	1021
4/24/25 15:00	7.0	179	14.0	1021
4/24/25 16:00	6.4	180	13.0	1020
4/24/25 17:00	6.0	186	12.4	1020
4/24/25 18:00	4.8	192	11.2	1020
4/24/25 19:00	3.9	188	11.0	1020
4/24/25 20:00	3.1	192	11.0	1021
4/24/25 21:00	4.0	175	11.0	1020
4/24/25 22:00	3.8	198	10.5	1019
4/24/25 23:00	1.9	217	10.0	1019
4/25/25 0:00	1.5	180	9.8	1018
4/25/25 1:00	2.1	80	10.0	1018
4/25/25 2:00	2.1	40	9.8	1018
4/25/25 3:00	1.8	61	9.0	1018
4/25/25 4:00	1.7	93	9.0	1018
4/25/25 5:00	2.0	202	9.0	1019
4/25/25 6:00	1.7	193	9.6	1019
4/25/25 7:00	1.8	68	10.5	1020
4/25/25 8:00	1.5	68	11.5	1020
4/25/25 9:00	2.2	131	12.6	1021
4/25/25 10:00	3.6	180	13.7	1021
4/25/25 11:00	3.2	182	15.5	1021
4/25/25 12:00	2.5	154	16.9	1020
4/25/25 13:00	3.4	173	18.0	1020
4/25/25 14:00	3.5	171	18.0	1019
4/25/25 15:00	4.1	177	16.6	1019
4/25/25 16:00	3.9	172	14.5	1019
4/25/25 17:00	3.4	175	13.6	1019
4/25/25 18:00	3.0	174	13.8	1019
4/25/25 19:00	2.2	153	13.0	1019
4/25/25 20:00	2.0	132	12.3	1018
4/25/25 21:00	2.5	97	11.3	1018

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)**

4/25/25 22:00	2.0	84	10.4	1017
4/25/25 23:00	2.6	50	10.0	1017
4/26/25 0:00	2.3	100	8.6	1016
4/26/25 1:00	1.7	97	8.0	1016
4/26/25 2:00	1.5	88	8.0	1015
4/26/25 3:00	2.2	88	8.0	1015
4/26/25 4:00	2.4	97	8.5	1014
4/26/25 5:00	1.7	88	8.8	1013
4/26/25 6:00	2.1	82	9.0	1012
4/26/25 7:00	2.8	92	8.9	1011
4/26/25 8:00	2.8	150	10.4	1010
4/26/25 9:00	5.4	175	11.0	1009
4/26/25 10:00	4.7	192	11.0	1008
4/26/25 11:00	4.9	191	11.0	1006
4/26/25 12:00	7.2	191	11.0	1005
4/26/25 13:00	6.8	188	11.0	1004
4/26/25 14:00	5.5	191	11.4	1003
4/26/25 15:00	4.5	191	12.7	1002
4/26/25 16:00	4.5	188	13.0	1001
4/26/25 17:00	5.1	190	13.0	1001
4/26/25 18:00	5.1	194	12.2	1001
4/26/25 19:00	2.7	198	12.0	1001
4/26/25 20:00	1.8	196	12.0	1001
4/26/25 21:00	1.5	200	12.0	1001
4/26/25 22:00	ND	ND	12.0	1001
4/26/25 23:00	2.4	295	12.0	1000
4/27/25 0:00	2.1	294	12.8	1000
4/27/25 1:00	3.7	294	12.2	1000
4/27/25 2:00	4.2	270	10.9	1000
4/27/25 3:00	4.8	273	9.6	1000
4/27/25 4:00	4.3	274	9.0	1000
4/27/25 5:00	3.1	272	9.0	1000
4/27/25 6:00	4.0	269	9.0	1000
4/27/25 7:00	4.4	281	8.9	1000
4/27/25 8:00	3.4	283	9.0	1000
4/27/25 9:00	4.1	291	9.0	1000
4/27/25 10:00	4.7	307	9.9	1001
4/27/25 11:00	5.8	310	10.2	1001
4/27/25 12:00	6.4	316	8.8	1002
4/27/25 13:00	6.3	314	8.0	1002
4/27/25 14:00	6.6	321	7.5	1003
4/27/25 15:00	6.4	319	6.7	1004
4/27/25 16:00	6.5	316	7.0	1004
4/27/25 17:00	7.0	318	7.0	1005

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

4/27/25 18:00	6.8	334	6.3	1006
4/27/25 19:00	7.1	330	6.6	1007
4/27/25 20:00	6.4	329	6.0	1009
4/27/25 21:00	6.0	331	6.2	1010
4/27/25 22:00	6.1	338	7.0	1011
4/27/25 23:00	6.4	351	7.3	1012
4/28/25 0:00	4.7	332	8.0	1013
4/28/25 1:00	3.8	297	7.0	1013
4/28/25 2:00	3.8	297	6.2	1013
4/28/25 3:00	3.6	295	5.4	1013
4/28/25 4:00	5.4	313	7.0	1014
4/28/25 5:00	5.2	301	7.0	1015
4/28/25 6:00	5.7	307	8.4	1016
4/28/25 7:00	6.7	315	11.1	1017
4/28/25 8:00	6.9	320	13.2	1018
4/28/25 9:00	6.7	326	15.7	1019
4/28/25 10:00	6.0	325	18.0	1019
4/28/25 11:00	6.0	316	19.2	1019
4/28/25 12:00	6.3	310	20.4	1019
4/28/25 13:00	6.2	330	21.7	1019
4/28/25 14:00	6.0	308	22.0	1019
4/28/25 15:00	6.1	301	22.0	1018
4/28/25 16:00	5.9	309	22.8	1018
4/28/25 17:00	4.5	264	22.1	1018
4/28/25 18:00	4.0	259	20.4	1018
4/28/25 19:00	4.0	188	17.1	1019
4/28/25 20:00	2.9	194	14.7	1020
4/28/25 21:00	2.2	200	12.7	1020
4/28/25 22:00	1.5	140	10.9	1020
4/28/25 23:00	1.5	255	9.9	1019
4/29/25 0:00	ND	ND	8.8	1019
4/29/25 1:00	1.5	300	7.7	1018
4/29/25 2:00	1.5	293	7.4	1018
4/29/25 3:00	ND	ND	6.6	1018
4/29/25 4:00	ND	ND	6.7	1018
4/29/25 5:00	1.5	200	6.1	1017
4/29/25 6:00	1.7	255	7.4	1017
4/29/25 7:00	2.1	217	10.9	1017
4/29/25 8:00	3.0	202	14.4	1017
4/29/25 9:00	3.6	195	17.5	1015
4/29/25 10:00	4.1	183	20.0	1014
4/29/25 11:00	5.1	189	20.7	1013
4/29/25 12:00	5.8	165	20.5	1012
4/29/25 13:00	6.1	168	20.7	1011

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

4/29/25 14:00	6.7	181	19.5	1010
4/29/25 15:00	6.5	182	19.4	1008
4/29/25 16:00	6.5	192	19.0	1006
4/29/25 17:00	7.0	189	18.6	1005
4/29/25 18:00	6.8	186	17.7	1004
4/29/25 19:00	6.7	185	17.0	1004
4/29/25 20:00	6.1	193	16.3	1003
4/29/25 21:00	4.2	184	15.4	1004
4/29/25 22:00	3.6	181	14.1	1003
4/29/25 23:00	4.0	198	16.6	1003
4/30/25 0:00	5.1	236	19.5	1002
4/30/25 1:00	4.0	231	19.0	1001
4/30/25 2:00	4.8	230	19.0	1001
4/30/25 3:00	5.0	215	18.5	1000
4/30/25 4:00	4.3	232	18.8	1000
4/30/25 5:00	4.1	246	18.2	1000
4/30/25 6:00	7.7	274	19.0	1001
4/30/25 7:00	7.9	304	18.0	1003
4/30/25 8:00	9.0	321	17.0	1004
4/30/25 9:00	8.3	331	16.9	1006
4/30/25 10:00	7.6	348	16.0	1007
4/30/25 11:00	6.8	316	16.2	1008
4/30/25 12:00	6.1	212	16.6	1008
4/30/25 13:00	6.5	282	16.9	1009
4/30/25 14:00	6.2	347	17.0	1009
4/30/25 15:00	6.3	350	17.0	1010
4/30/25 16:00	5.6	295	17.0	1011
4/30/25 17:00	6.2	341	16.6	1011
4/30/25 18:00	7.0	346	15.1	1012
4/30/25 19:00	5.9	339	13.0	1013
4/30/25 20:00	5.1	342	11.7	1014
4/30/25 21:00	3.8	310	10.6	1015
4/30/25 22:00	3.8	338	9.5	1016
4/30/25 23:00	1.9	289	8.7	1017
5/1/25 0:00	3.3	339	7.8	1017
5/1/25 1:00	2.1	185	7.0	1017
5/1/25 2:00	1.6	263	6.8	1017
5/1/25 3:00	1.5	30	6.3	1018
5/1/25 4:00	1.5	243	4.4	1018
5/1/25 5:00	1.5	230	2.9	1018
5/1/25 6:00	1.5	360	4.3	1019
5/1/25 7:00	ND	ND	7.5	1020
5/1/25 8:00	1.7	127	8.9	1020
5/1/25 9:00	3.0	70	10.7	1020

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

5/1/25 10:00	4.2	138	11.0	1020
5/1/25 11:00	5.2	164	11.0	1020
5/1/25 12:00	5.4	159	11.3	1019
5/1/25 13:00	5.4	163	11.5	1018
5/1/25 14:00	5.8	180	11.5	1018
5/1/25 15:00	5.9	170	11.0	1017
5/1/25 16:00	5.4	169	11.0	1017
5/1/25 17:00	4.9	172	9.9	1016
5/1/25 18:00	4.0	177	8.7	1016
5/1/25 19:00	3.1	166	8.0	1016
5/1/25 20:00	2.1	151	8.0	1016
5/1/25 21:00	2.2	156	8.0	1016
5/1/25 22:00	1.5	138	7.6	1016
5/1/25 23:00	1.7	157	7.6	1015
5/2/25 0:00	2.4	163	8.0	1015
5/2/25 1:00	2.3	205	9.0	1015
5/2/25 2:00	1.5	220	9.0	1015
5/2/25 3:00	2.2	165	8.1	1014
5/2/25 4:00	1.9	108	8.0	1013
5/2/25 5:00	1.9	142	8.0	1013
5/2/25 6:00	2.3	130	8.0	1013
5/2/25 7:00	3.3	145	8.0	1012
5/2/25 8:00	3.5	147	8.6	1012
5/2/25 9:00	3.7	165	9.0	1011
5/2/25 10:00	3.5	175	9.0	1011
5/2/25 11:00	3.7	174	9.0	1010
5/2/25 12:00	2.6	178	9.3	1009
5/2/25 13:00	2.2	210	11.5	1009
5/2/25 14:00	2.6	284	13.0	1008
5/2/25 15:00	1.9	314	14.5	1008
5/2/25 16:00	2.4	139	15.5	1007
5/2/25 17:00	3.3	92	14.4	1007
5/2/25 18:00	2.7	149	13.9	1008
5/2/25 19:00	2.8	168	12.2	1008
5/2/25 20:00	2.5	177	11.5	1008
5/2/25 21:00	1.7	176	11.0	1009
5/2/25 22:00	2.2	158	11.0	1009
5/2/25 23:00	1.7	117	10.5	1009
5/3/25 0:00	1.7	84	9.0	1009
5/3/25 1:00	ND	ND	8.6	1009
5/3/25 2:00	1.8	135	8.1	1008
5/3/25 3:00	1.5	95	8.0	1008
5/3/25 4:00	1.5	110	8.0	1008
5/3/25 5:00	1.7	151	8.0	1009

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

5/3/25 6:00	1.5	117	8.0	1010
5/3/25 7:00	2.3	102	8.1	1010
5/3/25 8:00	2.2	102	9.1	1010
5/3/25 9:00	2.3	116	11.1	1010
5/3/25 10:00	3.9	82	11.5	1010
5/3/25 11:00	3.0	94	11.6	1010
5/3/25 12:00	2.7	89	11.1	1009
5/3/25 13:00	3.5	91	12.6	1009
5/3/25 14:00	5.0	86	13.6	1008
5/3/25 15:00	4.2	76	13.1	1008
5/3/25 16:00	4.1	140	11.8	1008
5/3/25 17:00	1.7	137	12.0	1009
5/3/25 18:00	2.8	70	12.5	1008
5/3/25 19:00	1.7	224	12.5	1008
5/3/25 20:00	2.0	192	13.0	1009
5/3/25 21:00	2.1	313	13.7	1011
5/3/25 22:00	2.5	151	14.0	1011
5/3/25 23:00	2.3	313	13.3	1011
5/4/25 0:00	1.7	343	13.0	1011
5/4/25 1:00	1.5	323	13.1	1011
5/4/25 2:00	ND	ND	13.0	1011
5/4/25 3:00	1.5	100	13.1	1011
5/4/25 4:00	1.5	82	13.0	1011
5/4/25 5:00	1.9	72	13.0	1011
5/4/25 6:00	2.1	88	12.5	1011
5/4/25 7:00	2.2	83	12.0	1012
5/4/25 8:00	2.1	49	12.0	1012
5/4/25 9:00	2.5	43	12.0	1012
5/4/25 10:00	2.6	26	12.8	1013
5/4/25 11:00	2.4	60	13.7	1013
5/4/25 12:00	3.1	70	13.8	1013
5/4/25 13:00	2.9	54	13.9	1013
5/4/25 14:00	2.9	93	12.5	1014
5/4/25 15:00	2.3	99	12.0	1014
5/4/25 16:00	2.1	95	11.0	1014
5/4/25 17:00	2.4	104	11.0	1014
5/4/25 18:00	2.1	94	10.9	1015
5/4/25 19:00	1.5	83	11.0	1016
5/4/25 20:00	1.9	58	10.9	1017
5/4/25 21:00	1.8	90	10.9	1017
5/4/25 22:00	1.5	115	11.0	1018
5/4/25 23:00	1.8	155	11.0	1018
5/5/25 0:00	ND	ND	11.0	1018
5/5/25 1:00	2.0	161	11.0	1018

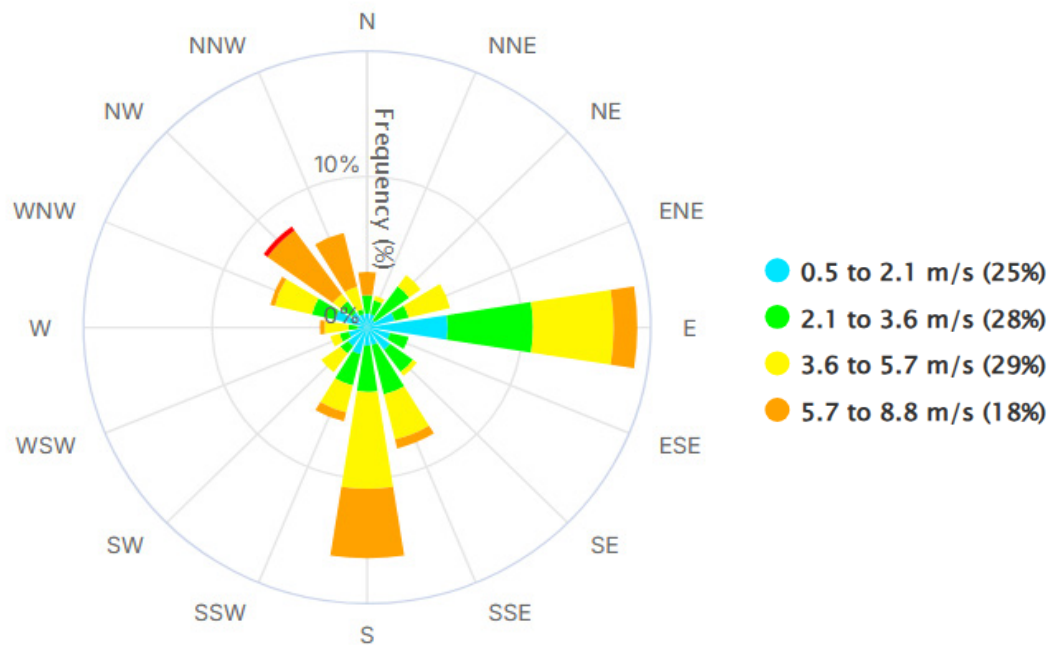
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)**

5/5/25 2:00	1.7	133	11.4	1018
5/5/25 3:00	2.3	170	12.0	1019
5/5/25 4:00	2.2	148	12.0	1020
5/5/25 5:00	2.5	32	12.0	1021
5/5/25 6:00	3.2	35	12.0	1022
5/5/25 7:00	4.2	49	12.1	1023
5/5/25 8:00	5.3	51	12.1	1024
5/5/25 9:00	5.2	49	12.7	1025
5/5/25 10:00	5.6	78	13.1	1025
5/5/25 11:00	4.6	72	11.6	1026
5/5/25 12:00	4.4	75	12.6	1026
5/5/25 13:00	6.0	90	12.4	1026
5/5/25 14:00	6.8	86	12.0	1026
5/5/25 15:00	7.0	79	11.9	1026
5/5/25 16:00	5.4	76	12.0	1026
5/5/25 17:00	5.5	80	11.7	1026
5/5/25 18:00	6.0	85	10.3	1026
5/5/25 19:00	5.7	79	9.0	1026
5/5/25 20:00	5.2	82	9.0	1026
5/5/25 21:00	4.4	80	9.0	1027
5/5/25 22:00	4.4	82	8.6	1027
5/5/25 23:00	3.9	74	8.4	1026
5/6/25 0:00	3.7	79	8.4	1026
5/6/25 1:00	3.9	79	8.4	1026
5/6/25 2:00	4.8	77	8.0	1025
5/6/25 3:00	4.4	78	8.0	1025
5/6/25 4:00	4.9	80	8.0	1025
5/6/25 5:00	5.1	82	8.0	1024
5/6/25 6:00	4.9	83	8.0	1024
5/6/25 7:00	4.6	77	8.1	1024
5/6/25 8:00	4.0	81	8.7	1024
5/6/25 9:00	4.8	81	9.0	1024
5/6/25 10:00	4.9	83	9.0	1023
5/6/25 11:00	4.4	82	9.0	1023

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (4/22/25 9:00 to 5/6/25 11:00)

PWM Wind Rose 4/22/25 9:00 - 5/6/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
5/6/25 9:00	4.8	81	9.0	1024
5/6/25 10:00	4.9	83	9.0	1023
5/6/25 11:00	4.4	82	9.0	1023
5/6/25 12:00	3.8	81	9.6	1022
5/6/25 13:00	3.9	59	10.1	1022
5/6/25 14:00	3.7	63	10.8	1021
5/6/25 15:00	3.5	67	11.0	1020
5/6/25 16:00	4.3	76	11.0	1018
5/6/25 17:00	4.0	80	11.0	1018
5/6/25 18:00	3.5	78	10.3	1017
5/6/25 19:00	2.9	78	10.0	1017
5/6/25 20:00	2.8	79	9.8	1016
5/6/25 21:00	2.6	82	9.0	1016
5/6/25 22:00	2.5	51	9.0	1015
5/6/25 23:00	2.6	94	9.0	1015
5/7/25 0:00	3.0	87	9.1	1014
5/7/25 1:00	2.0	93	9.0	1014
5/7/25 2:00	2.0	87	9.0	1013
5/7/25 3:00	1.5	83	9.0	1012
5/7/25 4:00	1.5	60	9.0	1012
5/7/25 5:00	1.7	106	9.0	1012
5/7/25 6:00	1.9	80	9.4	1012
5/7/25 7:00	1.6	100	10.0	1012
5/7/25 8:00	ND	ND	10.9	1013
5/7/25 9:00	1.8	223	11.9	1013
5/7/25 10:00	1.8	231	13.6	1013
5/7/25 11:00	2.7	117	14.9	1012
5/7/25 12:00	3.6	148	16.3	1012
5/7/25 13:00	4.4	169	14.2	1012
5/7/25 14:00	4.0	168	14.8	1011
5/7/25 15:00	4.1	162	13.2	1010
5/7/25 16:00	3.7	170	14.0	1010
5/7/25 17:00	2.9	190	13.3	1010
5/7/25 18:00	1.9	114	12.8	1010
5/7/25 19:00	2.5	115	12.1	1010
5/7/25 20:00	1.8	119	11.0	1010
5/7/25 21:00	1.5	240	11.0	1010
5/7/25 22:00	1.5	260	11.0	1010
5/7/25 23:00	1.5	180	10.6	1010
5/8/25 0:00	1.7	250	10.5	1010
5/8/25 1:00	ND	ND	10.0	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

5/8/25 2:00	1.8	185	9.8	1010
5/8/25 3:00	1.5	127	9.3	1011
5/8/25 4:00	ND	ND	9.1	1011
5/8/25 5:00	1.5	290	9.0	1012
5/8/25 6:00	ND	ND	9.0	1012
5/8/25 7:00	ND	ND	10.3	1013
5/8/25 8:00	1.8	355	12.5	1013
5/8/25 9:00	1.8	65	16.0	1013
5/8/25 10:00	2.5	94	17.6	1014
5/8/25 11:00	3.5	99	18.5	1014
5/8/25 12:00	4.0	88	18.6	1014
5/8/25 13:00	4.2	91	19.4	1014
5/8/25 14:00	5.0	113	19.3	1014
5/8/25 15:00	4.8	103	18.5	1014
5/8/25 16:00	4.3	82	17.6	1014
5/8/25 17:00	4.2	84	14.4	1015
5/8/25 18:00	3.5	82	12.6	1015
5/8/25 19:00	2.4	77	12.0	1016
5/8/25 20:00	2.1	92	11.5	1016
5/8/25 21:00	2.2	83	12.1	1016
5/8/25 22:00	2.3	39	12.2	1017
5/8/25 23:00	2.0	46	13.0	1017
5/9/25 0:00	2.7	54	13.0	1017
5/9/25 1:00	3.3	50	13.0	1016
5/9/25 2:00	2.4	90	11.9	1016
5/9/25 3:00	6.2	93	9.9	1017
5/9/25 4:00	8.0	86	8.5	1017
5/9/25 5:00	6.3	88	8.0	1017
5/9/25 6:00	5.0	98	8.0	1018
5/9/25 7:00	5.0	98	8.1	1018
5/9/25 8:00	6.6	89	8.7	1018
5/9/25 9:00	6.5	95	8.0	1018
5/9/25 10:00	6.6	96	8.0	1018
5/9/25 11:00	7.1	97	8.0	1018
5/9/25 12:00	6.6	90	8.0	1018
5/9/25 13:00	5.7	90	8.0	1018
5/9/25 14:00	6.2	94	8.0	1017
5/9/25 15:00	5.1	94	8.0	1017
5/9/25 16:00	5.1	102	8.0	1016
5/9/25 17:00	7.3	87	8.0	1016
5/9/25 18:00	6.6	74	8.0	1016
5/9/25 19:00	6.4	81	8.0	1016
5/9/25 20:00	7.5	89	7.5	1015
5/9/25 21:00	6.3	79	7.7	1015

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

5/9/25 22:00	6.8	76	8.0	1014
5/9/25 23:00	5.9	75	8.0	1013
5/10/25 0:00	5.2	67	8.0	1012
5/10/25 1:00	4.6	61	8.0	1011
5/10/25 2:00	5.3	65	8.1	1010
5/10/25 3:00	5.5	66	8.2	1009
5/10/25 4:00	3.9	54	8.0	1008
5/10/25 5:00	4.3	44	8.1	1007
5/10/25 6:00	5.2	46	8.5	1006
5/10/25 7:00	4.4	38	9.0	1005
5/10/25 8:00	4.0	32	9.0	1004
5/10/25 9:00	5.4	18	9.0	1003
5/10/25 10:00	4.5	49	9.0	1003
5/10/25 11:00	3.9	357	9.0	1004
5/10/25 12:00	4.0	334	9.2	1004
5/10/25 13:00	3.7	315	10.5	1004
5/10/25 14:00	4.2	299	11.8	1004
5/10/25 15:00	4.1	293	12.5	1005
5/10/25 16:00	4.1	295	14.0	1005
5/10/25 17:00	4.9	289	14.4	1006
5/10/25 18:00	5.6	310	15.6	1007
5/10/25 19:00	5.2	311	13.8	1009
5/10/25 20:00	4.0	297	12.2	1010
5/10/25 21:00	3.5	276	11.8	1011
5/10/25 22:00	3.9	266	11.1	1011
5/10/25 23:00	4.0	274	10.1	1012
5/11/25 0:00	3.2	283	9.0	1013
5/11/25 1:00	2.2	263	9.4	1013
5/11/25 2:00	1.5	253	8.7	1012
5/11/25 3:00	2.1	254	7.7	1012
5/11/25 4:00	2.8	286	8.4	1013
5/11/25 5:00	2.3	300	7.2	1013
5/11/25 6:00	3.2	304	9.1	1014
5/11/25 7:00	6.3	327	11.2	1015
5/11/25 8:00	6.7	325	12.1	1016
5/11/25 9:00	8.1	325	12.6	1017
5/11/25 10:00	6.7	328	13.4	1018
5/11/25 11:00	6.9	326	14.3	1018
5/11/25 12:00	7.0	318	15.4	1018
5/11/25 13:00	5.7	324	16.3	1018
5/11/25 14:00	7.0	322	17.1	1018
5/11/25 15:00	8.0	328	17.2	1017
5/11/25 16:00	8.2	337	17.0	1018
5/11/25 17:00	7.7	320	16.8	1019

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)**

5/11/25 18:00	6.9	323	15.8	1019
5/11/25 19:00	6.7	317	14.4	1020
5/11/25 20:00	2.6	315	12.4	1022
5/11/25 21:00	2.7	300	11.1	1022
5/11/25 22:00	3.0	287	8.9	1023
5/11/25 23:00	2.0	290	8.8	1023
5/12/25 0:00	1.1	280	7.4	1024
5/12/25 1:00	2.4	273	5.9	1024
5/12/25 2:00	1.3	296	4.2	1024
5/12/25 3:00	2.1	325	4.4	1023
5/12/25 4:00	1.5	283	6.3	1023
5/12/25 5:00	1.6	246	7.0	1024
5/12/25 6:00	1.5	285	7.1	1024
5/12/25 7:00	1.7	227	8.5	1024
5/12/25 8:00	2.2	227	11.8	1024
5/12/25 9:00	5.1	193	15.0	1024
5/12/25 10:00	6.4	190	16.0	1023
5/12/25 11:00	7.8	187	16.7	1021
5/12/25 12:00	7.4	181	16.4	1020
5/12/25 13:00	8.0	185	16.6	1018
5/12/25 14:00	8.1	188	16.0	1016
5/12/25 15:00	6.9	180	16.3	1015
5/12/25 16:00	4.9	183	17.2	1015
5/12/25 17:00	2.1	122	15.8	1014
5/12/25 18:00	2.2	94	14.3	1014
5/12/25 19:00	2.6	55	14.0	1015
5/12/25 20:00	1.9	50	13.0	1016
5/12/25 21:00	1.6	108	13.0	1017
5/12/25 22:00	1.6	138	13.0	1017
5/12/25 23:00	1.5	200	13.1	1018
5/13/25 0:00	1.2	240	13.2	1018
5/13/25 1:00	1.9	197	12.4	1019
5/13/25 2:00	1.6	266	11.3	1020
5/13/25 3:00	1.5	300	9.8	1020
5/13/25 4:00	ND	ND	8.7	1020
5/13/25 5:00	1.8	113	8.3	1021
5/13/25 6:00	3.7	48	10.5	1022
5/13/25 7:00	5.3	54	13.7	1022
5/13/25 8:00	3.8	76	14.3	1024
5/13/25 9:00	5.3	94	14.9	1025
5/13/25 10:00	4.5	93	15.5	1025
5/13/25 11:00	4.6	119	15.6	1025
5/13/25 12:00	4.6	135	15.9	1024
5/13/25 13:00	4.8	159	15.6	1024

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

5/13/25 14:00	4.9	171	14.4	1024
5/13/25 15:00	4.5	163	14.1	1023
5/13/25 16:00	4.1	166	15.2	1023
5/13/25 17:00	4.0	171	14.2	1023
5/13/25 18:00	3.5	184	13.4	1022
5/13/25 19:00	3.1	186	12.4	1022
5/13/25 20:00	1.8	186	11.2	1022
5/13/25 21:00	1.5	163	10.2	1022
5/13/25 22:00	ND	ND	9.2	1022
5/13/25 23:00	1.8	183	8.4	1022
5/14/25 0:00	1.5	200	8.2	1022
5/14/25 1:00	1.5	220	7.5	1022
5/14/25 2:00	ND	ND	7.9	1021
5/14/25 3:00	ND	ND	7.3	1021
5/14/25 4:00	1.7	235	6.9	1021
5/14/25 5:00	1.0	230	6.6	1020
5/14/25 6:00	ND	ND	8.4	1021
5/14/25 7:00	1.5	123	10.6	1021
5/14/25 8:00	2.6	206	13.6	1021
5/14/25 9:00	3.3	193	16.2	1021
5/14/25 10:00	4.9	192	17.3	1021
5/14/25 11:00	5.1	185	18.0	1020
5/14/25 12:00	5.1	169	18.3	1020
5/14/25 13:00	5.2	159	18.9	1019
5/14/25 14:00	4.9	170	18.5	1019
5/14/25 15:00	5.5	165	17.7	1018
5/14/25 16:00	4.3	175	16.9	1018
5/14/25 17:00	4.5	176	16.1	1018
5/14/25 18:00	2.7	166	16.2	1017
5/14/25 19:00	2.4	157	14.5	1017
5/14/25 20:00	2.4	186	12.3	1017
5/14/25 21:00	2.1	193	12.0	1017
5/14/25 22:00	ND	ND	11.7	1017
5/14/25 23:00	1.5	100	11.0	1016
5/15/25 0:00	ND	ND	11.0	1016
5/15/25 1:00	ND	ND	10.4	1016
5/15/25 2:00	ND	ND	11.0	1015
5/15/25 3:00	ND	ND	11.0	1015
5/15/25 4:00	1.5	30	11.5	1015
5/15/25 5:00	1.7	67	11.0	1014
5/15/25 6:00	1.5	53	11.6	1014
5/15/25 7:00	1.9	103	12.6	1014
5/15/25 8:00	1.8	94	13.7	1014
5/15/25 9:00	2.6	83	15.8	1013

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)**

5/15/25 10:00	3.5	81	16.4	1012
5/15/25 11:00	4.2	88	17.1	1012
5/15/25 12:00	3.0	155	16.4	1012
5/15/25 13:00	2.5	70	16.9	1012
5/15/25 14:00	3.2	92	14.0	1011
5/15/25 15:00	2.5	88	14.2	1010
5/15/25 16:00	2.6	76	15.8	1010
5/15/25 17:00	3.0	84	15.1	1009
5/15/25 18:00	2.4	89	14.1	1008
5/15/25 19:00	2.1	167	13.6	1008
5/15/25 20:00	1.7	140	13.0	1008
5/15/25 21:00	1.5	58	13.0	1008
5/15/25 22:00	1.5	117	12.9	1008
5/15/25 23:00	ND	ND	13.0	1007
5/16/25 0:00	1.8	85	12.5	1007
5/16/25 1:00	1.5	93	12.3	1006
5/16/25 2:00	0.4	210	12.3	1006
5/16/25 3:00	ND	ND	13.0	1006
5/16/25 4:00	1.0	190	13.0	1006
5/16/25 5:00	ND	ND	13.0	1006
5/16/25 6:00	ND	ND	13.1	1006
5/16/25 7:00	1.2	ND	14.0	1005
5/16/25 8:00	1.7	114	14.7	1005
5/16/25 9:00	1.8	103	15.2	1005
5/16/25 10:00	1.9	120	17.0	1005
5/16/25 11:00	2.6	108	18.7	1005
5/16/25 12:00	3.7	176	19.2	1005
5/16/25 13:00	5.1	156	19.0	1004
5/16/25 14:00	4.6	166	18.9	1004
5/16/25 15:00	4.8	162	18.3	1003
5/16/25 16:00	4.4	155	19.1	1003
5/16/25 17:00	4.3	167	18.5	1003
5/16/25 18:00	3.6	163	17.9	1003
5/16/25 19:00	2.5	136	16.2	1003
5/16/25 20:00	3.6	91	13.4	1003
5/16/25 21:00	3.4	84	12.4	1003
5/16/25 22:00	3.5	83	12.0	1004
5/16/25 23:00	3.3	77	12.0	1004
5/17/25 0:00	3.7	83	12.0	1004
5/17/25 1:00	3.1	82	12.0	1004
5/17/25 2:00	3.5	75	11.4	1004
5/17/25 3:00	3.7	71	11.1	1004
5/17/25 4:00	3.9	77	11.0	1003
5/17/25 5:00	3.3	93	11.0	1003

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

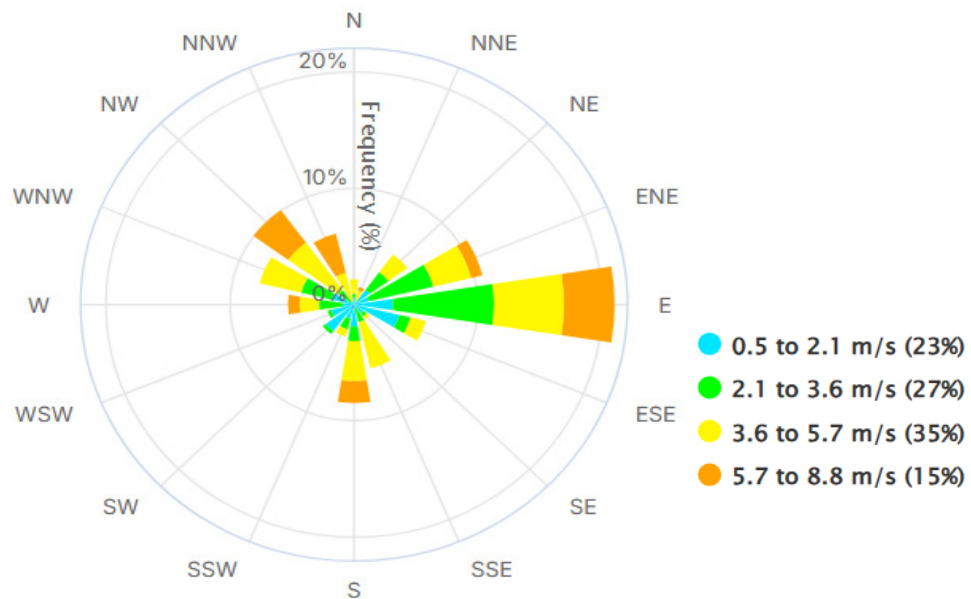
5/17/25 6:00	2.1	82	11.0	1004
5/17/25 7:00	3.0	71	12.0	1003
5/17/25 8:00	3.1	71	11.6	1003
5/17/25 9:00	2.8	63	12.0	1003
5/17/25 10:00	3.1	74	12.0	1002
5/17/25 11:00	3.5	82	12.5	1002
5/17/25 12:00	3.7	91	12.0	1001
5/17/25 13:00	3.3	82	12.0	1000
5/17/25 14:00	3.0	94	12.0	999
5/17/25 15:00	3.0	88	12.0	998
5/17/25 16:00	3.4	86	12.0	997
5/17/25 17:00	2.8	77	12.0	997
5/17/25 18:00	2.4	76	12.0	996
5/17/25 19:00	2.9	64	12.0	996
5/17/25 20:00	2.9	77	11.3	996
5/17/25 21:00	3.1	246	11.4	997
5/17/25 22:00	2.8	61	12.0	996
5/17/25 23:00	2.4	48	12.0	995
5/18/25 0:00	2.1	242	12.0	995
5/18/25 1:00	2.8	288	12.0	995
5/18/25 2:00	2.0	50	12.4	994
5/18/25 3:00	2.0	118	12.2	994
5/18/25 4:00	1.5	255	12.8	994
5/18/25 5:00	1.3	236	12.0	994
5/18/25 6:00	1.5	220	12.6	995
5/18/25 7:00	2.7	261	13.5	994
5/18/25 8:00	3.0	303	15.8	994
5/18/25 9:00	4.0	304	17.3	993
5/18/25 10:00	4.3	281	18.5	993
5/18/25 11:00	5.9	274	19.7	993
5/18/25 12:00	5.3	266	20.2	993
5/18/25 13:00	5.4	267	20.2	992
5/18/25 14:00	5.7	268	20.5	992
5/18/25 15:00	5.8	281	19.9	992
5/18/25 16:00	4.1	283	19.6	992
5/18/25 17:00	4.1	189	16.9	993
5/18/25 18:00	1.4	231	16.2	993
5/18/25 19:00	1.8	253	16.1	993
5/18/25 20:00	2.5	299	15.6	994
5/18/25 21:00	3.2	316	15.0	994
5/18/25 22:00	3.1	277	14.0	995
5/18/25 23:00	2.9	279	14.0	995
5/19/25 0:00	4.2	290	13.9	995
5/19/25 1:00	4.9	296	12.9	995

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)**

5/19/25 2:00	4.4	303	12.6	996
5/19/25 3:00	4.3	295	11.9	996
5/19/25 4:00	4.8	310	11.9	997
5/19/25 5:00	4.8	316	11.1	997
5/19/25 6:00	5.6	309	10.9	998
5/19/25 7:00	5.5	316	11.0	999
5/19/25 8:00	6.1	316	12.0	999
5/19/25 9:00	7.2	331	12.9	1000
5/19/25 10:00	7.1	334	12.9	1000
5/19/25 11:00	8.3	337	13.0	1000
5/19/25 12:00	7.1	334	13.7	1000
5/19/25 13:00	7.7	326	14.4	1000
5/19/25 14:00	6.9	339	12.4	1001
5/19/25 15:00	6.5	337	11.2	1001
5/19/25 16:00	6.8	327	11.0	1002
5/19/25 17:00	6.7	318	10.0	1003
5/19/25 18:00	5.6	309	9.0	1003
5/19/25 19:00	4.5	295	8.9	1003
5/19/25 20:00	5.5	311	8.9	1003
5/19/25 21:00	5.3	315	8.9	1004
5/19/25 22:00	4.8	321	8.9	1004
5/19/25 23:00	4.8	324	8.9	1004
5/20/25 0:00	4.8	322	8.9	1005
5/20/25 1:00	5.0	328	9.6	1005
5/20/25 2:00	5.2	330	9.9	1005
5/20/25 3:00	5.3	331	9.8	1005
5/20/25 4:00	4.7	326	9.0	1006
5/20/25 5:00	4.7	336	8.9	1007
5/20/25 6:00	4.0	331	9.2	1007
5/20/25 7:00	5.1	336	10.2	1008
5/20/25 8:00	5.3	280	11.0	1008
5/20/25 9:00	5.4	287	11.4	1009
5/20/25 10:00	5.6	83	11.9	1009
5/20/25 11:00	5.8	122	12.0	1010

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (5/6/25 9:00 to 5/20/25 11:00)

PWM Wind Rose 5/6/25 9:00 - 5/20/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
5/20/25 9:00	5.4	287	11.4	1009
5/20/25 10:00	5.6	83	11.9	1009
5/20/25 11:00	5.8	122	12.0	1010
5/20/25 12:00	6.1	30	12.0	1010
5/20/25 13:00	5.8	26	11.7	1011
5/20/25 14:00	5.2	32	11.1	1012
5/20/25 15:00	4.5	45	11.3	1012
5/20/25 16:00	4.4	41	11.0	1013
5/20/25 17:00	2.9	72	11.0	1013
5/20/25 18:00	1.5	43	11.0	1014
5/20/25 19:00	0.4	248	10.9	1014
5/20/25 20:00	0.0	360	10.9	1014
5/20/25 21:00	0.6	355	10.9	1015
5/20/25 22:00	1.4	278	10.7	1015
5/20/25 23:00	3.1	225	9.4	1016
5/21/25 0:00	3.4	108	8.0	1016
5/21/25 1:00	2.0	106	7.9	1016
5/21/25 2:00	3.5	23	7.9	1016
5/21/25 3:00	4.4	29	7.9	1016
5/21/25 4:00	3.9	35	7.9	1016
5/21/25 5:00	3.4	28	7.9	1017
5/21/25 6:00	2.9	346	8.0	1017
5/21/25 7:00	3.5	287	8.5	1017
5/21/25 8:00	5.4	39	9.1	1017
5/21/25 9:00	4.6	49	9.5	1017
5/21/25 10:00	4.4	58	10.4	1017
5/21/25 11:00	5.8	88	11.0	1017
5/21/25 12:00	6.4	96	10.7	1017
5/21/25 13:00	7.2	90	10.8	1017
5/21/25 14:00	7.5	99	10.6	1017
5/21/25 15:00	6.4	95	10.2	1017
5/21/25 16:00	5.0	98	9.7	1017
5/21/25 17:00	4.4	100	8.6	1017
5/21/25 18:00	4.0	104	8.0	1017
5/21/25 19:00	4.3	97	8.0	1017
5/21/25 20:00	3.7	108	8.0	1017
5/21/25 21:00	3.7	106	8.0	1017
5/21/25 22:00	2.4	102	7.9	1017
5/21/25 23:00	2.7	86	8.0	1017
5/22/25 0:00	1.9	84	7.9	1017
5/22/25 1:00	2.7	81	7.9	1017

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

5/22/25 2:00	3.1	47	7.9	1016
5/22/25 3:00	5.6	72	7.9	1016
5/22/25 4:00	7.1	84	7.9	1015
5/22/25 5:00	6.8	76	7.5	1015
5/22/25 6:00	6.4	86	7.9	1015
5/22/25 7:00	5.6	89	7.9	1015
5/22/25 8:00	6.8	79	8.0	1016
5/22/25 9:00	7.0	86	8.2	1016
5/22/25 10:00	7.4	88	8.9	1016
5/22/25 11:00	8.6	86	8.7	1016
5/22/25 12:00	7.7	84	8.0	1015
5/22/25 13:00	8.7	84	8.2	1015
5/22/25 14:00	9.0	80	8.8	1014
5/22/25 15:00	8.5	80	8.7	1013
5/22/25 16:00	9.2	76	7.9	1013
5/22/25 17:00	9.6	72	7.9	1013
5/22/25 18:00	8.5	74	7.8	1012
5/22/25 19:00	9.0	63	7.0	1011
5/22/25 20:00	9.2	58	7.0	1011
5/22/25 21:00	7.9	57	7.0	1010
5/22/25 22:00	8.1	51	7.0	1009
5/22/25 23:00	7.5	44	7.0	1008
5/23/25 0:00	6.4	35	7.0	1007
5/23/25 1:00	6.4	23	7.0	1006
5/23/25 2:00	6.3	28	6.5	1005
5/23/25 3:00	5.6	20	6.0	1004
5/23/25 4:00	6.0	16	6.1	1003
5/23/25 5:00	6.5	115	6.0	1003
5/23/25 6:00	7.0	323	6.0	1003
5/23/25 7:00	6.8	352	6.0	1003
5/23/25 8:00	7.0	351	6.1	1002
5/23/25 9:00	6.9	342	6.9	1002
5/23/25 10:00	7.1	346	7.3	1003
5/23/25 11:00	6.7	349	7.9	1003
5/23/25 12:00	5.6	336	8.3	1004
5/23/25 13:00	6.1	327	9.0	1004
5/23/25 14:00	4.8	316	9.1	1005
5/23/25 15:00	3.9	326	9.3	1005
5/23/25 16:00	4.0	344	9.2	1006
5/23/25 17:00	3.3	341	9.2	1006
5/23/25 18:00	3.1	341	9.0	1006
5/23/25 19:00	1.7	311	9.0	1006
5/23/25 20:00	1.5	313	8.9	1006
5/23/25 21:00	0.0	360	8.9	1007

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

5/23/25 22:00	1.6	212	8.3	1007
5/23/25 23:00	2.2	187	7.9	1007
5/24/25 0:00	1.6	177	7.4	1006
5/24/25 1:00	1.6	165	7.0	1006
5/24/25 2:00	1.5	155	7.0	1006
5/24/25 3:00	ND	ND	7.0	1005
5/24/25 4:00	ND	ND	7.1	1005
5/24/25 5:00	ND	ND	7.7	1005
5/24/25 6:00	ND	ND	7.9	1006
5/24/25 7:00	1.1	205	8.0	1006
5/24/25 8:00	0.3	310	8.5	1006
5/24/25 9:00	0.7	232	9.0	1006
5/24/25 10:00	2.1	86	9.0	1006
5/24/25 11:00	1.3	257	10.2	1006
5/24/25 12:00	2.5	225	11.4	1006
5/24/25 13:00	2.8	128	11.1	1006
5/24/25 14:00	3.7	161	11.4	1006
5/24/25 15:00	2.9	190	12.5	1006
5/24/25 16:00	3.2	246	10.9	1007
5/24/25 17:00	2.3	323	11.3	1007
5/24/25 18:00	3.8	311	11.7	1008
5/24/25 19:00	4.1	300	10.4	1009
5/24/25 20:00	3.5	301	9.5	1009
5/24/25 21:00	3.3	287	8.4	1009
5/24/25 22:00	2.8	287	7.3	1009
5/24/25 23:00	3.3	288	7.7	1009
5/25/25 0:00	2.7	280	7.7	1009
5/25/25 1:00	2.9	276	7.7	1009
5/25/25 2:00	2.2	289	7.0	1009
5/25/25 3:00	2.8	287	7.4	1010
5/25/25 4:00	3.0	294	7.7	1010
5/25/25 5:00	3.1	294	7.9	1010
5/25/25 6:00	2.2	295	8.2	1011
5/25/25 7:00	2.6	292	9.3	1011
5/25/25 8:00	3.4	321	11.5	1012
5/25/25 9:00	6.0	328	12.3	1012
5/25/25 10:00	6.5	327	13.0	1011
5/25/25 11:00	5.4	333	13.5	1011
5/25/25 12:00	4.9	322	14.0	1011
5/25/25 13:00	4.5	327	14.7	1012
5/25/25 14:00	5.1	320	14.9	1012
5/25/25 15:00	3.9	272	16.0	1012
5/25/25 16:00	4.7	335	16.1	1012
5/25/25 17:00	4.9	337	15.7	1012

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

5/25/25 18:00	4.0	127	13.8	1013
5/25/25 19:00	3.4	26	12.7	1014
5/25/25 20:00	2.3	83	12.0	1014
5/25/25 21:00	1.8	251	11.7	1015
5/25/25 22:00	1.8	347	11.3	1015
5/25/25 23:00	0.0	360	10.9	1015
5/26/25 0:00	ND	ND	10.9	1015
5/26/25 1:00	1.8	293	10.8	1015
5/26/25 2:00	1.7	337	10.9	1015
5/26/25 3:00	1.7	318	10.8	1015
5/26/25 4:00	1.4	319	9.8	1016
5/26/25 5:00	3.2	311	9.7	1017
5/26/25 6:00	2.6	306	10.3	1017
5/26/25 7:00	2.6	316	12.3	1018
5/26/25 8:00	2.9	275	13.9	1018
5/26/25 9:00	2.1	183	15.4	1018
5/26/25 10:00	1.8	130	16.5	1018
5/26/25 11:00	2.0	69	17.3	1018
5/26/25 12:00	2.0	174	17.9	1018
5/26/25 13:00	2.4	157	18.5	1018
5/26/25 14:00	4.9	163	17.7	1018
5/26/25 15:00	4.7	158	17.3	1018
5/26/25 16:00	4.0	164	17.0	1018
5/26/25 17:00	4.6	193	17.0	1019
5/26/25 18:00	3.1	195	17.0	1019
5/26/25 19:00	3.3	214	16.4	1019
5/26/25 20:00	2.7	231	14.5	1020
5/26/25 21:00	2.4	236	13.3	1021
5/26/25 22:00	2.3	238	12.6	1021
5/26/25 23:00	2.4	258	11.8	1021
5/27/25 0:00	2.7	258	11.9	1021
5/27/25 1:00	2.4	273	10.6	1021
5/27/25 2:00	2.4	267	10.9	1021
5/27/25 3:00	1.9	267	9.2	1021
5/27/25 4:00	2.5	276	9.3	1021
5/27/25 5:00	2.3	276	9.1	1022
5/27/25 6:00	2.2	281	11.5	1022
5/27/25 7:00	2.2	300	14.5	1023
5/27/25 8:00	2.2	312	18.2	1023
5/27/25 9:00	3.3	316	21.4	1023
5/27/25 10:00	2.8	306	23.2	1023
5/27/25 11:00	1.6	306	24.1	1022
5/27/25 12:00	2.6	225	25.0	1022
5/27/25 13:00	5.0	189	24.0	1021

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)**

5/27/25 14:00	5.6	188	23.9	1021
5/27/25 15:00	5.6	182	24.0	1021
5/27/25 16:00	6.1	189	23.5	1020
5/27/25 17:00	4.6	191	22.1	1020
5/27/25 18:00	3.8	196	21.9	1020
5/27/25 19:00	3.8	198	20.8	1021
5/27/25 20:00	3.3	200	19.0	1021
5/27/25 21:00	2.1	211	18.8	1021
5/27/25 22:00	1.1	272	17.5	1021
5/27/25 23:00	0.2	347	15.7	1021
5/28/25 0:00	0.8	272	15.6	1021
5/28/25 1:00	1.3	293	13.7	1021
5/28/25 2:00	1.9	287	12.1	1021
5/28/25 3:00	1.1	287	11.8	1020
5/28/25 4:00	2.0	279	11.7	1021
5/28/25 5:00	1.7	278	11.9	1021
5/28/25 6:00	1.6	277	13.6	1021
5/28/25 7:00	2.3	292	16.7	1022
5/28/25 8:00	1.6	302	19.7	1022
5/28/25 9:00	0.2	350	22.8	1022
5/28/25 10:00	2.1	123	24.8	1022
5/28/25 11:00	3.7	95	25.1	1021
5/28/25 12:00	4.1	132	25.4	1021
5/28/25 13:00	5.1	167	24.1	1021
5/28/25 14:00	5.0	174	23.8	1020
5/28/25 15:00	4.7	177	23.4	1019
5/28/25 16:00	4.7	180	23.8	1019
5/28/25 17:00	5.1	191	23.0	1018
5/28/25 18:00	3.9	183	22.2	1018
5/28/25 19:00	4.2	190	20.4	1018
5/28/25 20:00	3.8	194	18.8	1018
5/28/25 21:00	2.8	187	17.4	1018
5/28/25 22:00	2.8	199	16.8	1018
5/28/25 23:00	2.5	206	16.5	1018
5/29/25 0:00	2.5	213	16.4	1018
5/29/25 1:00	2.4	215	15.9	1017
5/29/25 2:00	3.1	219	15.1	1017
5/29/25 3:00	3.1	226	14.2	1017
5/29/25 4:00	2.6	226	14.2	1017
5/29/25 5:00	2.8	215	13.9	1017
5/29/25 6:00	2.8	220	14.5	1017
5/29/25 7:00	4.2	239	16.5	1017
5/29/25 8:00	3.6	241	17.2	1016
5/29/25 9:00	3.5	224	18.4	1016

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

5/29/25 10:00	5.0	197	20.1	1015
5/29/25 11:00	6.3	180	18.1	1015
5/29/25 12:00	6.1	176	18.0	1014
5/29/25 13:00	5.8	177	18.4	1013
5/29/25 14:00	6.1	181	17.3	1013
5/29/25 15:00	5.6	179	17.1	1012
5/29/25 16:00	4.6	169	16.9	1011
5/29/25 17:00	5.3	185	16.8	1010
5/29/25 18:00	4.6	184	15.9	1010
5/29/25 19:00	4.9	191	14.6	1009
5/29/25 20:00	3.8	185	13.5	1008
5/29/25 21:00	2.7	177	13.0	1008
5/29/25 22:00	2.9	198	13.0	1008
5/29/25 23:00	2.3	187	12.4	1007
5/30/25 0:00	2.2	199	12.0	1006
5/30/25 1:00	2.0	204	12.0	1005
5/30/25 2:00	2.1	217	12.0	1004
5/30/25 3:00	2.7	221	12.1	1004
5/30/25 4:00	1.6	287	12.9	1003
5/30/25 5:00	0.0	360	12.5	1004
5/30/25 6:00	1.3	297	13.8	1003
5/30/25 7:00	3.5	253	16.8	1003
5/30/25 8:00	4.5	254	18.7	1003
5/30/25 9:00	5.2	272	21.0	1002
5/30/25 10:00	5.4	270	22.3	1001
5/30/25 11:00	4.9	275	22.6	1001
5/30/25 12:00	4.4	177	19.5	1000
5/30/25 13:00	4.6	165	19.4	1000
5/30/25 14:00	5.2	176	19.2	999
5/30/25 15:00	5.6	182	20.0	998
5/30/25 16:00	5.8	181	20.5	998
5/30/25 17:00	4.6	185	19.3	997
5/30/25 18:00	4.2	181	18.5	997
5/30/25 19:00	4.3	185	18.0	996
5/30/25 20:00	3.5	178	17.1	996
5/30/25 21:00	3.1	182	14.8	996
5/30/25 22:00	3.3	182	14.4	996
5/30/25 23:00	3.7	184	14.0	995
5/31/25 0:00	4.1	190	14.0	995
5/31/25 1:00	3.2	191	13.8	994
5/31/25 2:00	2.8	191	13.0	993
5/31/25 3:00	2.5	183	13.0	993
5/31/25 4:00	1.5	137	12.4	992
5/31/25 5:00	2.2	105	12.0	991

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)**

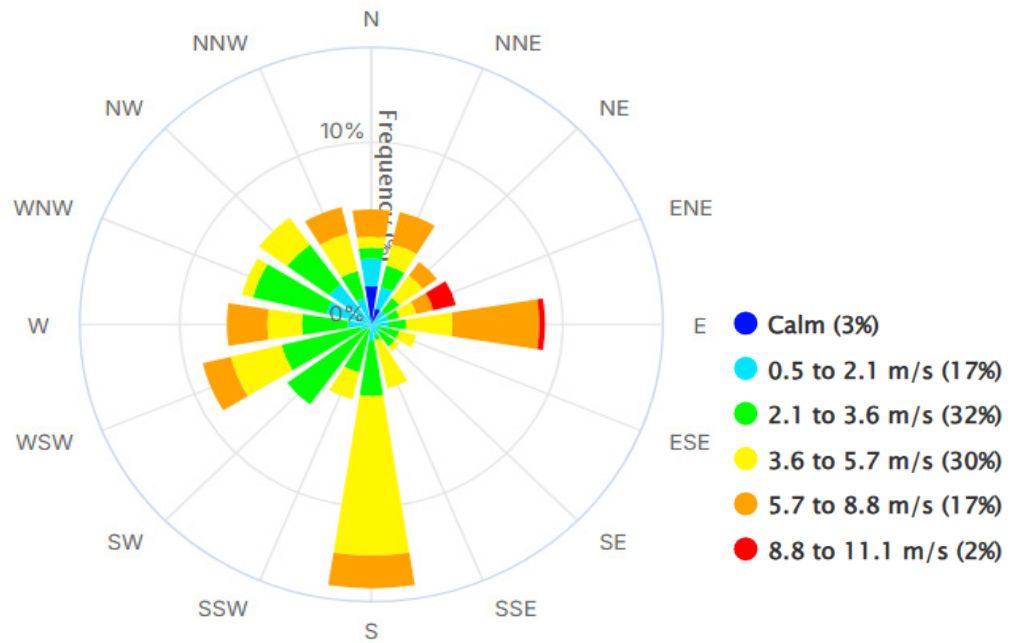
5/31/25 6:00	2.8	79	12.0	990
5/31/25 7:00	3.2	70	12.0	989
5/31/25 8:00	3.1	71	12.0	988
5/31/25 9:00	4.0	76	12.0	986
5/31/25 10:00	5.8	87	11.7	985
5/31/25 11:00	5.6	90	11.0	984
5/31/25 12:00	4.8	90	11.7	983
5/31/25 13:00	3.8	87	12.5	982
5/31/25 14:00	3.6	158	14.2	982
5/31/25 15:00	4.7	170	15.0	981
5/31/25 16:00	3.7	166	14.7	981
5/31/25 17:00	2.8	126	14.9	980
5/31/25 18:00	2.7	110	13.5	980
5/31/25 19:00	1.0	222	12.9	981
5/31/25 20:00	1.1	182	12.0	981
5/31/25 21:00	1.0	319	12.7	982
5/31/25 22:00	5.8	254	12.8	984
5/31/25 23:00	6.3	259	11.6	985
6/1/25 0:00	5.4	254	11.0	986
6/1/25 1:00	5.4	259	11.0	987
6/1/25 2:00	5.4	259	11.0	988
6/1/25 3:00	4.9	251	11.0	989
6/1/25 4:00	3.7	238	10.9	990
6/1/25 5:00	3.5	217	10.2	991
6/1/25 6:00	3.5	240	10.5	992
6/1/25 7:00	3.6	240	11.0	993
6/1/25 8:00	4.9	248	11.7	993
6/1/25 9:00	7.6	266	13.2	994
6/1/25 10:00	6.9	275	15.0	995
6/1/25 11:00	7.1	265	15.4	996
6/1/25 12:00	7.0	258	16.1	996
6/1/25 13:00	8.2	260	16.7	997
6/1/25 14:00	7.6	263	17.5	997
6/1/25 15:00	7.4	247	17.8	998
6/1/25 16:00	6.3	252	17.2	999
6/1/25 17:00	6.7	264	17.0	1000
6/1/25 18:00	6.3	256	16.7	1001
6/1/25 19:00	4.3	252	15.8	1002
6/1/25 20:00	2.8	242	14.1	1003
6/1/25 21:00	3.0	243	12.9	1004
6/1/25 22:00	2.1	236	12.0	1005
6/1/25 23:00	2.8	247	10.9	1006
6/2/25 0:00	3.0	242	10.9	1006
6/2/25 1:00	2.8	233	10.2	1006

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)**

6/2/25 2:00	3.1	234	9.2	1007
6/2/25 3:00	3.2	235	8.9	1007
6/2/25 4:00	2.4	245	8.2	1007
6/2/25 5:00	2.2	237	7.9	1008
6/2/25 6:00	2.8	237	9.0	1008
6/2/25 7:00	3.2	253	10.5	1008
6/2/25 8:00	4.1	265	12.5	1009
6/2/25 9:00	4.0	287	14.8	1009
6/2/25 10:00	5.1	314	14.7	1009
6/2/25 11:00	2.8	330	16.4	1009
6/2/25 12:00	2.5	272	17.5	1009
6/2/25 13:00	3.6	211	17.1	1009
6/2/25 14:00	5.1	165	16.8	1009
6/2/25 15:00	4.6	167	17.1	1008
6/2/25 16:00	4.9	180	16.9	1008
6/2/25 17:00	5.4	182	16.1	1009
6/2/25 18:00	4.5	186	16.0	1009
6/2/25 19:00	4.4	178	14.1	1010
6/2/25 20:00	1.9	187	13.0	1011
6/2/25 21:00	0.4	20	11.9	1012
6/2/25 22:00	0.0	360	11.2	1012
6/2/25 23:00	1.0	324	10.9	1013
6/3/25 0:00	1.5	288	11.0	1013
6/3/25 1:00	1.5	280	10.2	1013
6/3/25 2:00	1.7	337	8.8	1013
6/3/25 3:00	1.4	312	8.1	1014
6/3/25 4:00	1.4	308	8.3	1014
6/3/25 5:00	2.1	297	8.3	1015
6/3/25 6:00	1.8	304	11.1	1016
6/3/25 7:00	2.1	308	13.6	1017
6/3/25 8:00	ND	ND	17.0	1017
6/3/25 9:00	0.6	243	19.0	1017
6/3/25 10:00	1.7	208	20.5	1017
6/3/25 11:00	1.6	292	21.7	1017

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (5/20/25 9:00 to 6/3/25 11:00)

PWM Wind Rose 5/20/25 9:00 - 6/3/25 11:00



CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
6/3/25 10:00	1.7	208	20.5	1017
6/3/25 11:00	1.6	292	21.7	1017
6/3/25 12:00	3.2	232	21.8	1017
6/3/25 13:00	4.8	172	21.0	1017
6/3/25 14:00	5.2	165	21.0	1017
6/3/25 15:00	5.8	166	20.1	1017
6/3/25 16:00	5.3	179	19.9	1017
6/3/25 17:00	4.7	190	18.8	1017
6/3/25 18:00	3.9	189	17.9	1017
6/3/25 19:00	3.9	198	16.6	1018
6/3/25 20:00	2.8	202	15.9	1018
6/3/25 21:00	2.0	218	14.9	1018
6/3/25 22:00	2.0	213	13.9	1018
6/3/25 23:00	1.5	213	13.5	1019
6/4/25 0:00	0.6	ND	12.1	1018
6/4/25 1:00	ND	ND	11.3	1018
6/4/25 2:00	ND	ND	10.9	1018
6/4/25 3:00	ND	ND	10.4	1018
6/4/25 4:00	ND	ND	9.8	1018
6/4/25 5:00	1.6	284	9.4	1018
6/4/25 6:00	1.6	292	11.0	1019
6/4/25 7:00	1.5	300	13.3	1019
6/4/25 8:00	ND	ND	16.5	1019
6/4/25 9:00	1.2	103	18.6	1019
6/4/25 10:00	1.8	135	21.2	1018
6/4/25 11:00	3.1	140	22.0	1018
6/4/25 12:00	3.2	158	22.8	1018
6/4/25 13:00	3.9	160	23.4	1017
6/4/25 14:00	3.9	161	23.5	1017
6/4/25 15:00	4.2	159	23.0	1016
6/4/25 16:00	3.9	176	22.8	1016
6/4/25 17:00	4.0	184	22.0	1015
6/4/25 18:00	3.6	180	22.0	1015
6/4/25 19:00	2.0	180	19.9	1015
6/4/25 20:00	1.9	131	16.7	1014
6/4/25 21:00	0.5	316	15.7	1015
6/4/25 22:00	ND	ND	15.1	1015
6/4/25 23:00	ND	ND	14.3	1014
6/5/25 0:00	ND	ND	13.7	1014
6/5/25 1:00	0.7	325	13.7	1013
6/5/25 2:00	1.4	277	14.2	1013

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

6/5/25 3:00	1.7	320	13.2	1013
6/5/25 4:00	ND	ND	13.0	1012
6/5/25 5:00	0.4	360	13.1	1013
6/5/25 6:00	0.0	360	15.1	1013
6/5/25 7:00	0.4	273	18.5	1013
6/5/25 8:00	2.1	119	20.3	1014
6/5/25 9:00	0.2	330	23.2	1013
6/5/25 10:00	1.1	177	26.0	1013
6/5/25 11:00	2.2	115	28.4	1012
6/5/25 12:00	2.8	142	29.0	1012
6/5/25 13:00	3.6	163	29.3	1011
6/5/25 14:00	4.3	163	27.1	1011
6/5/25 15:00	4.0	161	26.2	1011
6/5/25 16:00	4.2	178	26.0	1010
6/5/25 17:00	4.0	188	26.0	1010
6/5/25 18:00	3.0	181	25.7	1009
6/5/25 19:00	2.4	180	24.2	1010
6/5/25 20:00	2.1	171	21.7	1010
6/5/25 21:00	1.5	193	20.2	1010
6/5/25 22:00	1.8	303	19.4	1010
6/5/25 23:00	1.2	177	18.8	1010
6/6/25 0:00	0.6	267	18.0	1010
6/6/25 1:00	1.0	201	19.3	1010
6/6/25 2:00	2.6	89	20.9	1010
6/6/25 3:00	2.3	123	20.2	1010
6/6/25 4:00	2.1	260	19.9	1011
6/6/25 5:00	3.4	191	20.7	1012
6/6/25 6:00	4.3	59	19.4	1012
6/6/25 7:00	2.3	85	19.7	1012
6/6/25 8:00	1.1	223	19.6	1012
6/6/25 9:00	1.1	320	21.0	1012
6/6/25 10:00	1.3	348	21.5	1012
6/6/25 11:00	3.3	280	22.0	1011
6/6/25 12:00	2.4	71	23.0	1011
6/6/25 13:00	2.6	99	22.7	1011
6/6/25 14:00	2.9	106	23.0	1010
6/6/25 15:00	3.3	133	22.4	1010
6/6/25 16:00	2.8	135	21.2	1009
6/6/25 17:00	2.5	107	19.9	1009
6/6/25 18:00	2.0	191	19.0	1009
6/6/25 19:00	1.9	187	18.2	1010
6/6/25 20:00	1.8	289	18.1	1010
6/6/25 21:00	2.4	40	18.0	1009
6/6/25 22:00	2.7	109	17.8	1008

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

6/6/25 23:00	1.3	181	17.0	1008
6/7/25 0:00	0.8	272	17.0	1008
6/7/25 1:00	1.9	204	16.6	1008
6/7/25 2:00	1.5	180	16.0	1008
6/7/25 3:00	0.3	312	16.6	1007
6/7/25 4:00	0.5	260	16.5	1007
6/7/25 5:00	1.3	77	16.5	1007
6/7/25 6:00	0.3	290	16.0	1007
6/7/25 7:00	0.7	235	16.8	1007
6/7/25 8:00	1.5	136	17.1	1007
6/7/25 9:00	2.5	122	16.8	1007
6/7/25 10:00	1.8	174	16.0	1007
6/7/25 11:00	2.2	176	16.0	1007
6/7/25 12:00	ND	ND	16.3	1007
6/7/25 13:00	1.1	228	17.3	1006
6/7/25 14:00	3.5	265	17.8	1006
6/7/25 15:00	2.8	125	18.0	1005
6/7/25 16:00	1.2	213	18.0	1005
6/7/25 17:00	1.8	210	18.0	1004
6/7/25 18:00	2.6	99	17.9	1004
6/7/25 19:00	2.0	335	17.4	1005
6/7/25 20:00	2.1	328	17.0	1005
6/7/25 21:00	1.8	310	16.2	1005
6/7/25 22:00	2.3	317	15.9	1005
6/7/25 23:00	2.8	317	15.9	1005
6/8/25 0:00	2.9	308	15.8	1006
6/8/25 1:00	2.9	322	15.1	1006
6/8/25 2:00	2.4	301	13.8	1006
6/8/25 3:00	2.8	304	13.7	1006
6/8/25 4:00	2.4	326	13.7	1006
6/8/25 5:00	2.3	332	13.6	1007
6/8/25 6:00	3.0	343	14.8	1008
6/8/25 7:00	2.8	188	16.4	1008
6/8/25 8:00	3.9	54	17.9	1009
6/8/25 9:00	3.9	47	18.9	1009
6/8/25 10:00	3.9	60	19.9	1010
6/8/25 11:00	4.2	76	21.1	1010
6/8/25 12:00	4.1	101	21.3	1010
6/8/25 13:00	3.7	102	21.7	1011
6/8/25 14:00	3.9	144	21.6	1011
6/8/25 15:00	4.4	145	21.0	1011
6/8/25 16:00	4.1	181	19.6	1011
6/8/25 17:00	3.5	166	18.5	1011
6/8/25 18:00	3.1	177	17.6	1011

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

6/8/25 19:00	2.9	180	16.8	1011
6/8/25 20:00	2.6	179	15.9	1012
6/8/25 21:00	2.1	182	14.6	1013
6/8/25 22:00	1.7	197	13.9	1013
6/8/25 23:00	1.7	200	13.9	1013
6/9/25 0:00	1.0	ND	13.0	1013
6/9/25 1:00	ND	ND	13.1	1013
6/9/25 2:00	1.5	290	12.9	1013
6/9/25 3:00	1.5	20	12.9	1014
6/9/25 4:00	ND	ND	13.0	1014
6/9/25 5:00	1.5	35	13.4	1014
6/9/25 6:00	2.0	83	13.9	1014
6/9/25 7:00	3.1	98	14.4	1015
6/9/25 8:00	3.9	95	14.8	1015
6/9/25 9:00	4.9	89	15.3	1015
6/9/25 10:00	4.4	100	16.0	1015
6/9/25 11:00	4.2	110	16.3	1015
6/9/25 12:00	3.7	84	17.0	1015
6/9/25 13:00	4.3	95	17.1	1015
6/9/25 14:00	5.2	90	16.0	1015
6/9/25 15:00	5.0	90	15.0	1015
6/9/25 16:00	5.9	91	14.1	1014
6/9/25 17:00	5.7	91	14.0	1014
6/9/25 18:00	5.2	95	13.1	1014
6/9/25 19:00	5.4	94	13.0	1014
6/9/25 20:00	5.1	88	12.9	1014
6/9/25 21:00	4.0	85	12.9	1014
6/9/25 22:00	3.4	71	12.5	1014
6/9/25 23:00	3.3	67	12.0	1013
6/10/25 0:00	2.8	60	11.9	1013
6/10/25 1:00	3.7	67	12.0	1012
6/10/25 2:00	3.7	77	11.9	1012
6/10/25 3:00	3.6	72	11.9	1011
6/10/25 4:00	3.5	73	11.9	1011
6/10/25 5:00	3.7	73	11.9	1011
6/10/25 6:00	2.8	64	12.0	1011
6/10/25 7:00	3.0	61	12.0	1011
6/10/25 8:00	2.7	56	12.6	1011
6/10/25 9:00	2.7	51	12.9	1011
6/10/25 10:00	2.6	133	13.0	1010
6/10/25 11:00	1.9	155	13.7	1010
6/10/25 12:00	1.2	151	14.4	1010
6/10/25 13:00	1.6	118	14.6	1010
6/10/25 14:00	1.7	110	14.1	1009

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)**

6/10/25 15:00	2.1	99	14.4	1009
6/10/25 16:00	1.8	90	15.2	1008
6/10/25 17:00	1.6	132	15.2	1007
6/10/25 18:00	2.2	109	15.0	1007
6/10/25 19:00	2.0	210	14.2	1008
6/10/25 20:00	1.8	213	13.8	1008
6/10/25 21:00	1.9	207	13.3	1008
6/10/25 22:00	2.1	212	13.3	1009
6/10/25 23:00	2.5	210	14.0	1008
6/11/25 0:00	2.0	241	14.5	1008
6/11/25 1:00	1.1	297	14.3	1009
6/11/25 2:00	2.4	268	14.6	1009
6/11/25 3:00	2.4	271	14.3	1010
6/11/25 4:00	3.1	274	14.0	1010
6/11/25 5:00	2.5	249	13.9	1011
6/11/25 6:00	2.6	262	15.8	1011
6/11/25 7:00	3.7	267	17.5	1012
6/11/25 8:00	4.8	266	19.5	1012
6/11/25 9:00	4.3	268	21.4	1012
6/11/25 10:00	5.3	268	22.6	1011
6/11/25 11:00	6.4	271	23.7	1011
6/11/25 12:00	6.6	265	24.1	1011
6/11/25 13:00	6.2	267	25.1	1011
6/11/25 14:00	6.9	266	25.9	1011
6/11/25 15:00	7.0	262	25.9	1010
6/11/25 16:00	6.6	254	25.8	1010
6/11/25 17:00	6.2	262	25.7	1010
6/11/25 18:00	4.8	274	24.6	1010
6/11/25 19:00	3.8	270	23.6	1010
6/11/25 20:00	2.5	254	22.7	1010
6/11/25 21:00	2.1	231	21.5	1010
6/11/25 22:00	2.2	232	20.8	1010
6/11/25 23:00	2.5	231	20.2	1010
6/12/25 0:00	0.8	275	18.3	1010
6/12/25 1:00	1.9	206	17.1	1009
6/12/25 2:00	2.4	232	17.9	1009
6/12/25 3:00	2.9	230	17.8	1008
6/12/25 4:00	2.3	233	17.0	1007
6/12/25 5:00	1.7	265	17.5	1007
6/12/25 6:00	1.8	249	18.7	1007
6/12/25 7:00	3.5	244	20.9	1007
6/12/25 8:00	3.9	247	22.3	1007
6/12/25 9:00	4.6	256	23.7	1007
6/12/25 10:00	5.9	266	25.8	1007

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

6/12/25 11:00	7.0	286	26.9	1007
6/12/25 12:00	7.6	282	27.0	1007
6/12/25 13:00	7.6	284	27.1	1007
6/12/25 14:00	7.4	284	27.6	1007
6/12/25 15:00	7.8	293	27.8	1007
6/12/25 16:00	8.5	294	27.5	1007
6/12/25 17:00	7.2	292	26.6	1008
6/12/25 18:00	5.9	325	25.7	1008
6/12/25 19:00	5.4	337	23.7	1009
6/12/25 20:00	5.9	320	22.0	1010
6/12/25 21:00	5.5	324	20.6	1011
6/12/25 22:00	4.0	314	18.8	1012
6/12/25 23:00	3.6	279	17.2	1013
6/13/25 0:00	1.5	354	16.0	1014
6/13/25 1:00	3.0	340	14.7	1014
6/13/25 2:00	3.2	333	13.9	1014
6/13/25 3:00	1.5	334	12.7	1015
6/13/25 4:00	1.5	322	12.1	1015
6/13/25 5:00	1.6	345	12.4	1016
6/13/25 6:00	2.1	274	13.2	1017
6/13/25 7:00	3.0	309	14.0	1017
6/13/25 8:00	3.4	326	14.5	1017
6/13/25 9:00	3.3	341	15.0	1018
6/13/25 10:00	3.3	338	15.8	1018
6/13/25 11:00	3.2	305	16.2	1018
6/13/25 12:00	2.3	248	17.0	1018
6/13/25 13:00	3.5	283	17.8	1018
6/13/25 14:00	2.8	271	18.9	1017
6/13/25 15:00	2.1	296	19.8	1017
6/13/25 16:00	2.9	278	20.3	1017
6/13/25 17:00	3.0	222	19.9	1017
6/13/25 18:00	3.1	257	20.4	1017
6/13/25 19:00	3.1	265	19.1	1017
6/13/25 20:00	2.0	211	17.7	1018
6/13/25 21:00	2.3	193	16.5	1018
6/13/25 22:00	3.2	197	15.9	1019
6/13/25 23:00	1.9	205	15.9	1019
6/14/25 0:00	0.7	283	15.3	1019
6/14/25 1:00	0.7	280	14.5	1019
6/14/25 2:00	0.2	341	13.9	1019
6/14/25 3:00	2.0	352	13.5	1018
6/14/25 4:00	2.1	153	13.3	1019
6/14/25 5:00	2.3	32	12.9	1019
6/14/25 6:00	0.7	181	12.9	1020

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

6/14/25 7:00	1.7	316	12.9	1020
6/14/25 8:00	1.5	192	12.9	1020
6/14/25 9:00	0.7	360	13.0	1020
6/14/25 10:00	2.0	270	13.2	1020
6/14/25 11:00	0.8	355	13.9	1020
6/14/25 12:00	0.0	360	14.1	1020
6/14/25 13:00	1.3	210	14.3	1020
6/14/25 14:00	0.8	234	15.1	1019
6/14/25 15:00	1.8	140	16.0	1019
6/14/25 16:00	3.4	106	15.9	1019
6/14/25 17:00	3.6	147	16.0	1019
6/14/25 18:00	3.2	170	15.2	1019
6/14/25 19:00	2.3	173	13.8	1019
6/14/25 20:00	1.9	174	12.5	1019
6/14/25 21:00	1.0	157	11.2	1020
6/14/25 22:00	1.2	208	10.7	1020
6/14/25 23:00	1.5	160	10.3	1020
6/15/25 0:00	0.2	360	9.5	1020
6/15/25 1:00	1.5	300	8.5	1020
6/15/25 2:00	ND	ND	7.9	1020
6/15/25 3:00	0.8	312	7.6	1020
6/15/25 4:00	1.5	299	6.9	1020
6/15/25 5:00	1.0	347	7.5	1021
6/15/25 6:00	1.3	317	8.8	1021
6/15/25 7:00	ND	ND	11.5	1021
6/15/25 8:00	1.5	120	13.8	1021
6/15/25 9:00	1.7	150	15.6	1021
6/15/25 10:00	2.1	180	16.6	1021
6/15/25 11:00	3.9	161	17.1	1021
6/15/25 12:00	4.0	174	17.2	1020
6/15/25 13:00	4.8	181	17.1	1020
6/15/25 14:00	5.0	176	17.3	1020
6/15/25 15:00	4.9	168	17.0	1020
6/15/25 16:00	4.5	166	16.1	1020
6/15/25 17:00	4.2	164	16.0	1019
6/15/25 18:00	3.3	163	15.6	1019
6/15/25 19:00	3.4	173	14.1	1019
6/15/25 20:00	3.3	175	13.3	1020
6/15/25 21:00	2.5	179	12.9	1020
6/15/25 22:00	2.5	187	12.9	1020
6/15/25 23:00	2.2	205	12.9	1020
6/16/25 0:00	1.8	207	12.9	1020
6/16/25 1:00	1.5	227	12.9	1020
6/16/25 2:00	1.7	207	12.9	1020

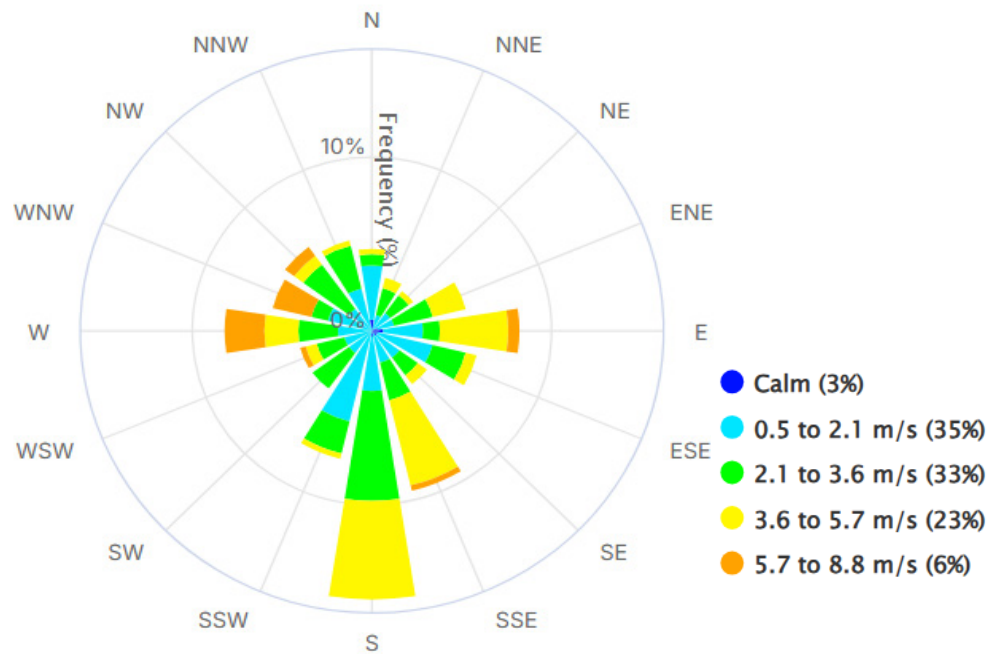
CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING**Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)**

6/16/25 3:00	1.2	254	12.3	1020
6/16/25 4:00	1.6	244	11.9	1020
6/16/25 5:00	1.5	260	11.2	1020
6/16/25 6:00	0.6	317	11.9	1020
6/16/25 7:00	ND	ND	13.2	1020
6/16/25 8:00	1.7	108	15.2	1021
6/16/25 9:00	2.6	157	17.1	1020
6/16/25 10:00	3.8	161	18.0	1021
6/16/25 11:00	4.1	174	18.2	1020
6/16/25 12:00	4.6	169	18.1	1020
6/16/25 13:00	5.1	167	18.4	1020
6/16/25 14:00	5.4	165	18.4	1020
6/16/25 15:00	5.1	172	18.2	1019
6/16/25 16:00	5.1	177	18.0	1019
6/16/25 17:00	5.0	164	17.4	1018
6/16/25 18:00	4.8	177	16.9	1019
6/16/25 19:00	3.3	185	16.0	1019
6/16/25 20:00	3.0	177	14.7	1018
6/16/25 21:00	2.6	184	14.0	1018
6/16/25 22:00	1.7	181	13.9	1018
6/16/25 23:00	2.8	171	14.1	1018
6/17/25 0:00	2.4	189	14.0	1018
6/17/25 1:00	2.4	209	14.9	1018
6/17/25 2:00	1.8	255	15.6	1018
6/17/25 3:00	1.6	210	15.4	1018
6/17/25 4:00	1.6	226	14.9	1017
6/17/25 5:00	2.1	193	14.9	1017
6/17/25 6:00	2.0	140	14.9	1017
6/17/25 7:00	2.5	171	16.1	1018
6/17/25 8:00	3.0	166	16.9	1017
6/17/25 9:00	3.0	189	17.1	1018
6/17/25 10:00	2.9	168	17.9	1018
6/17/25 11:00	4.1	175	18.0	1018

CITGO SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (6/3/25 10:00 to 6/17/25 11:00)

PWM Wind Rose 6/3/25 10:00 - 6/17/25 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 ($\pm$ 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 ($\pm$ 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 ($\pm$ 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

