

## Diamond Petrochemicals Canada Corporation 1,3-Butadiene Monitors



	October 9, 2024 (μg/m³)	2024 Average (YTD) (µg/m³)		
•	1.83	0.47		
2	3.37	0.96		
<b>(3)</b>	7.90	0.81		
4	1.22	0.39		
<b>(5)</b>	0.588	0.22		
6	0.364	0.18		



Monitor Location #1		E 0383543 Monitor Location #2		E 0383781	Monitor Location #3		E 0384093	
		N 4755905	Monitor Location #2		N 4756013	IVIOIIILOI LOCALIOII #3		N 4755833
Sample Start Date	Sample End Date	1,3-Butadiene (ug/m³)	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m³)	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m³)
December 20, 2023	January 3, 2024	<0.34	December 20, 2023	January 3, 2024	<0.34	December 20, 2023	January 3, 2024	<0.34
anuary 3, 2024	January 17, 2024	<0.34	January 3, 2024	January 17, 2024	<0.34	January 3, 2024	January 17, 2024	0.403
anuary 17, 2024	January 31, 2024	<0.34	January 17, 2024	January 31, 2024	0.517	January 17, 2024	January 31, 2024	0.340
anuary 31, 2024	February 14, 2024	<0.34	January 31, 2024	February 14, 2024	0.578	January 31, 2024	February 14, 2024	< 0.34
ebruary 14, 2024	February 28, 2024	<0.34	February 14, 2024	February 28, 2024	1.030	February 14, 2024	February 28, 2024	< 0.34
ebruary 28, 2024	March 13, 2024	<0.34	February 28, 2024	March 13, 2024	0.874	February 28, 2024	March 13, 2024	<0.34
March 13, 2024	March 27, 2024	<0.34	March 13, 2024	March 27, 2024	<0.34	March 13, 2024	March 27, 2024	<0.34
March 27, 2024	April 10, 2024	0.632	March 27, 2024	April 10, 2024	1.03	March 27, 2024	April 10, 2024	0.632
April 10, 2024	April 24, 2024	0.488	April 10, 2024	April 24, 2024	0.695	April 10, 2024	April 24, 2024	0.704
April 24, 2024	May 8, 2024	0.474	April 24, 2024	May 8, 2024	0.474	April 24, 2024	May 8, 2024	0.416
May 8, 2024	May 22, 2024	<0.33	May 8, 2024	May 22, 2024	0.535	May 8, 2024	May 22, 2024	<0.33
May 22, 2024	June 5, 2024	0.330	May 22, 2024	June 5, 2024	0.536	May 22, 2024	June 5, 2024	0.665
une 5, 2024	June 19, 2024	<0.33	June 5, 2024	June 19, 2024	0.982	June 5, 2024	June 19, 2024	0.61
une 19, 2024	July 3, 2024	<0.33	June 19, 2024	July 3, 2024	0.673	June 19, 2024	July 3, 2024	1.14
uly 3, 2024	July 17, 2024	<0.33 <0.33	July 3, 2024	July 17, 2024	2.48 0.359	July 3, 2024	July 17, 2024	0.830 <0.33
July 17, 2024	July 31, 2024		July 17, 2024	July 31, 2024		July 17, 2024	July 31, 2024	
uly 31, 2024 August 14, 2024	August 14, 2024 August 28, 2024	<0.33 <0.33	July 31, 2024 August 14, 2024	August 14, 2024 August 28, 2024	0.808 0.728	July 31, 2024 August 14, 2024	August 14, 2024 August 28, 2024	1.28 0.433
August 28, 2024	September 11, 2024	0.583	August 14, 2024 August 28, 2024	September 11, 2024	0.728	August 14, 2024 August 28, 2024	September 11, 2024	<0.33
September 11, 2024	September 25, 2024	3.08	September 11, 2024	September 25, 2024	3.23	September 11, 2024	September 25, 2024	0.330
September 25, 2024	October 9, 2024	1.83	September 25, 2024	October 9, 2024	3.37	September 25, 2024	October 9, 2024	7.90
Average		0.47	Average		0.96	Average		0.81
Monitor Location #4		E 0383953 N 4755328	Monitor Loc	ation #5	E 0383589 N 4755252	Monitor Loca	ation #6	E 0383213 N 4755589
Sample Start Date	Sample End Date	1,3-Butadiene	Sample Start Date	Sample End Date	1,3-Butadiene	Sample Start Date	Sample End Date	1,3-Butadiene
		(ug/m³)			(ug/m³)		<del></del>	(ug/m³)
December 20, 2023	January 3, 2024	<0.34	December 20, 2023	January 3, 2024	<0.34	December 20, 2023	January 3, 2024	<0.34
lanuary 3, 2024	January 17, 2024	<0.34	January 3, 2024	January 17, 2024	<0.34	January 3, 2024	January 17, 2024	<0.34
anuary 17, 2024	January 31, 2024	<0.34	January 17, 2024	January 31, 2024	<0.34	January 17, 2024	January 31, 2024	<0.34
anuary 31, 2024	February 14, 2024 February 28, 2024	<0.34 <0.34	January 31, 2024 February 14, 2024	February 14, 2024 February 28, 2024	<0.34 0.40	January 31, 2024	February 14, 2024 February 28, 2024	<0.34 <0.34
ebruary 14, 2024 ebruary 28, 2024	March 13, 2024	<0.34	February 14, 2024 February 28, 2024	March 13, 2024	<0.34	February 14, 2024 February 28, 2024	March 13, 2024	<0.34
March 13, 2024	March 27, 2024	<0.34	March 13, 2024	March 27, 2024	<0.34	March 13, 2024	March 27, 2024	<0.34
March 27, 2024	April 10, 2024	0.826	March 27, 2024	April 10, 2024	<0.34	March 27, 2024	April 10, 2024	<0.34
April 10, 2024	April 24, 2024	0.820	April 10, 2024	April 24, 2024	0.414	April 10, 2024	April 24, 2024	<0.33
April 24, 2024	May 8, 2024	0.491	April 24, 2024	May 8, 2024	0.383	April 24, 2024	May 8, 2024	<0.33
May 8, 2024	May 22, 2024	<0.33	May 8, 2024	May 22, 2024	<0.33	May 8, 2024	May 22, 2024	<0.33
	June 5, 2024	0.336	May 22, 2024	June 5, 2024	<0.33	May 22, 2024	June 5, 2024	<0.33
			June 5, 2024	June 19, 2024	<0.33	June 5, 2024	June 19, 2024	<0.33
Лау 22, 2024	June 19, 2024	0.401			<0.33	June 19, 2024	July 3, 2024	<0.33
May 22, 2024 une 5, 2024	June 19, 2024 July 3, 2024	0.401 0.392		July 3, 2024				
May 22, 2024 lune 5, 2024 lune 19, 2024	July 3, 2024	0.392	June 19, 2024	July 3, 2024 July 17, 2024				
May 22, 2024 une 5, 2024 une 19, 2024 uly 3, 2024			June 19, 2024 July 3, 2024	July 3, 2024 July 17, 2024 July 31, 2024	<0.33 <0.33	July 3, 2024 July 17, 2024	July 17, 2024 July 17, 2024 July 31, 2024	<0.33 <0.33
Viay 22, 2024 Viane 5, 2024 Viane 19, 2024 Viane 19, 2024 Viane 17, 2024 Viane 17, 2024	July 3, 2024 July 17, 2024	0.392 <0.33	June 19, 2024	July 17, 2024	<0.33	July 3, 2024	July 17, 2024	<0.33
Vlay 22, 2024 une 5, 2024 une 19, 2024 uly 3, 2024 uly 17, 2024 uly 31, 2024	July 3, 2024 July 17, 2024 July 31, 2024	0.392 <0.33 <0.33	June 19, 2024 July 3, 2024 July 17, 2024	July 17, 2024 July 31, 2024 August 14, 2024	<0.33 <0.33	July 3, 2024 July 17, 2024	July 17, 2024 July 31, 2024	<0.33 <0.33
May 22, 2024 lune 5, 2024 lune 19, 2024 luly 3, 2024 luly 17, 2024 luly 31, 2024 August 14, 2024	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024	0.392 <0.33 <0.33 1.04	June 19, 2024 July 3, 2024 July 17, 2024 July 31, 2024	July 17, 2024 July 31, 2024	<0.33 <0.33 <0.33	July 3, 2024 July 17, 2024 July 31, 2024	July 17, 2024 July 31, 2024 August 14, 2024	<0.33 <0.33 <0.33
May 22, 2024 une 5, 2024 une 19, 2024 uly 3, 2024 uly 17, 2024 uly 31, 2024 August 14, 2024 August 28, 2024	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024	0.392 <0.33 <0.33 1.04 0.581	June 19, 2024 July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024	<0.33 <0.33 <0.33 <0.33	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024	<0.33 <0.33 <0.33 <0.33
May 22, 2024 une 5, 2024 une 19, 2024 uly 3, 2024 uly 17, 2024 uly 31, 2024 August 14, 2024 August 28, 2024 Geptember 11, 2024	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	0.392 <0.33 <0.33 1.04 0.581 <0.33	June 19, 2024 July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	<0.33 <0.33 <0.33 <0.33 <0.33	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	<0.33 <0.33 <0.33 <0.33 <0.33
May 22, 2024 June 5, 2024 June 19, 2024 July 3, 2024 July 17, 2024	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	0.392 <0.33 <0.33 1.04 0.581 <0.33 <0.33	June 19, 2024 July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	<0.33 <0.33 <0.33 <0.33 <0.33 <0.33	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	<0.33 <0.33 <0.33 <0.33 <0.33 <0.33
May 22, 2024 une 5, 2024 une 19, 2024 uly 3, 2024 uly 17, 2024 uly 31, 2024 August 14, 2024 August 28, 2024 Geptember 11, 2024	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	0.392 <0.33 <0.33 1.04 0.581 <0.33 <0.33	June 19, 2024 July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	<0.33 <0.33 <0.33 <0.33 <0.33 <0.33	July 3, 2024 July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024	July 17, 2024 July 31, 2024 August 14, 2024 August 28, 2024 September 11, 2024 September 25, 2024	<0.33 <0.33 <0.33 <0.33 <0.33 <0.33