

Diamond Petrochemicals Canada Corporation 1,3-Butadiene Monitors



	November 19, 2025 (μg/m³)	2025 Average (YTD) (μg/m³)
•	<0.34	0.91
2	1.36	1.05
13	2.03	1.01
4	<0.34	0.26
15	<0.34	0.23
6	<0.34	0.20



	na retrochemical		tion: 1,3-Butadien	e rencenne Monit				E 0384093	
Monitor Location #1		E 0383543 N 4755905			E 0383781 N 4756013	Monitor Loca	Monitor Location #3		
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 18, 2024	January 2, 2025**	<0.33	December 18, 2024	January 2, 2025**	<0.33	December 18, 2024	January 2, 2025**	<0.33	**Jan 1- stat, pickup Jar
January 2, 2025**	January 15, 2025	<0.37	January 2, 2025**	January 15, 2025	<0.37	January 2, 2025**	January 15, 2025	1.16	
January 15, 2025	January 29, 2025	0.440	January 15, 2025	January 29, 2025	0.612	January 15, 2025	January 29, 2025	1.27	
January 29, 2025	February 12, 2025	0.359	January 29, 2025	February 12, 2025	<0.34	January 29, 2025	February 12, 2025	0.478	
February 12, 2025	February 26, 2025	<0.34	February 12, 2025	February 26, 2025	0.852	February 12, 2025	February 26, 2025	1.64	
February 26, 2025	March 12, 2025	0.632	February 26, 2025	March 12, 2025	2.71	February 26, 2025	March 12, 2025	1.72	
March 12, 2025	March 26, 2025	<0.34	March 12, 2025	March 26, 2025	1.42	March 12, 2025	March 26, 2025	0.437	
March 26, 2025	April 9, 2025	<0.34	March 26, 2025	April 9, 2025	0.43	March 26, 2025	April 9, 2025	0.355	
April 9, 2025	April 23, 2025	0.700	April 9, 2025	April 23, 2025	2.14	April 9, 2025	April 23, 2025	2.17	
April 23, 2025	May 7, 2025	<0.335	April 23, 2025	May 7, 2025	0.344	April 23, 2025	May 7, 2025	0.335	
May 7, 2025	May 21, 2025	0.447	May 7, 2025	May 21, 2025	0.505	May 7, 2025	May 21, 2025	0.356	
May 21, 2025	June 4, 2025	0.385	May 21, 2025	June 4, 2025	0.577	May 21, 2025	June 4, 2025	0.978	
June 4, 2025	June 18, 2025	<0.33	June 4, 2025	June 18, 2025	<0.33	June 4, 2025	June 18, 2025	<0.33	
June 18, 2025	July 2, 2025	0.415	June 18, 2025	July 2, 2025	1.38	June 18, 2025	July 2, 2025	1.28	
July 2, 2025	July 16, 2025	<0.33	July 2, 2025	July 16, 2025	1.63	July 2, 2025	July 16, 2025	0.547	
July 16, 2025	July 30, 2025	<0.33	July 16, 2025	July 30, 2025	0.456	July 16, 2025	July 30, 2025	<0.33	
July 30, 2025	August 13, 2025	0.448	July 30, 2025	August 13, 2025	1.86	July 30, 2025	August 13, 2025	0.416	
August 13, 2025	August 27, 2025	0.376	August 13, 2025	August 27, 2025	0.989	August 13, 2025	August 27, 2025	0.548	
August 27, 2025	September 10, 2025	0.726	August 27, 2025	September 10, 2025	1.96	August 27, 2025	September 10, 2025	1.19	
September 10, 2025	September 24, 2025	0.465	September 10, 2025	September 24, 2025	0.718	September 10, 2025	September 24, 2025	< 0.33	
September 24, 2025	October 8, 2025	0.447	September 24, 2025	October 8, 2025	1.23	September 24, 2025	October 8, 2025	< 0.33	
October 8, 2025	October 22, 2025	<0.33	October 8, 2025	October 22, 2025	0.962	October 8, 2025	October 22, 2025	0.382	
October 22, 2025	November 5, 2025	14.1	October 22, 2025	November 5, 2025	2.47	October 22, 2025	November 5, 2025	6.18	
November 5, 2025	November 19, 2025	<0.34	November 5, 2025	November 19, 2025	1.36	November 5, 2025	November 19, 2025	2.03	
Average		0.91	Average		1.05	Average		1.01	
, tve. uge		0.51	riverage		1.03	, weruge		1.01	
Monitor Location #4		E 0383953 N 4755328	Monitor Location #5		E 0383589 N 4755252	Monitor Location #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)			(ug/m³)	
December 18, 2024	January 2, 2025**	<0.33	December 18, 2024	January 2, 2025**	<0.33	December 18, 2024	January 2, 2025**	<0.33	
January 2, 2025**	January 15, 2025	<0.37	January 2, 2025**	January 15, 2025	<0.37	January 2, 2025**	January 15, 2025	<0.37	
January 15, 2025	January 29, 2025	<0.34	January 15, 2025	January 29, 2025	<0.34	January 15, 2025	January 29, 2025	<0.34	
January 29, 2025	February 12, 2025	<0.34	January 29, 2025	February 12, 2025	<0.34	January 29, 2025	February 12, 2025	<0.34	
February 12, 2025	February 26, 2025	0.383	February 12, 2025	February 26, 2025	<0.34	February 12, 2025	February 26, 2025	<0.34	
February 26, 2025	March 12, 2025	<0.34	February 26, 2025	March 12, 2025	<0.34	February 26, 2025	March 12, 2025	<0.34	
March 12, 2025	March 26, 2025	<0.34	March 12, 2025	March 26, 2025	<0.34	March 12, 2025	March 26, 2025	<0.34	
March 26, 2025	April 9, 2025	<0.34	March 26, 2025	April 9, 2025	<0.34	March 26, 2025	April 9, 2025	<0.34	
April 9, 2025	April 23, 2025	0.666	April 9, 2025	April 23, 2025	0.808	April 9, 2025	April 23, 2025	<0.34	
April 23, 2025	May 7, 2025	<0.335	April 23, 2025	May 7, 2025	0.402	April 23, 2025	May 7, 2025	<0.335	
May 7, 2025	May 21, 2025	<0.33	May 7, 2025	May 21, 2025	<0.33	May 7, 2025	May 21, 2025	<0.33	
May 21, 2025	June 4, 2025	0.401	May 21, 2025	June 4, 2025	<0.34	May 21, 2025	June 4, 2025	<0.34	
June 4, 2025	June 18, 2025	<0.33	June 4, 2025	June 18, 2025	<0.33	June 4, 2025	June 18, 2025	<0.33	
June 18, 2025	July 2, 2025	0.358	June 18, 2025	July 2, 2025	<0.33	June 18, 2025	July 2, 2025	<0.33	
July 2, 2025	July 16, 2025	<0.33	July 2, 2025	July 16, 2025	<0.33	July 2, 2025	July 16, 2025	<0.33	
July 16, 2025	July 30, 2025	<0.33	July 16, 2025	July 30, 2025	<0.33	July 16, 2025	July 30, 2025	<0.33	
July 30, 2025	August 13, 2025	0.464	July 30, 2025	August 13, 2025	0.334	July 30, 2025	August 13, 2025	<0.33	
August 13, 2025	August 27, 2025	<0.33	August 13, 2025	August 27, 2025	<0.33	August 13, 2025	August 27, 2025	<0.33	
August 27, 2025	September 10, 2025	0.520	August 27, 2025	September 10, 2025	<0.33	August 27, 2025	September 10, 2025	<0.33	
	September 24, 2025	0.490	September 10, 2025	September 24, 2025	0.465	September 10, 2025	September 24, 2025	<0.33	
	October 8, 2025	<0.33	September 24, 2025	October 8, 2025	<0.33	September 24, 2025	October 8, 2025	<0.33	
September 24, 2025		< 0.33	October 8, 2025	October 22, 2025	<0.33	October 8, 2025	October 22, 2025	< 0.33	1
September 24, 2025 October 8, 2025	October 22, 2025			Manual	0.540		Mariana	0.000	
September 10, 2025 September 24, 2025 October 8, 2025 October 22, 2025 November 5, 2025	October 22, 2025 November 5, 2025 November 19, 2025	<0.33 <0.34	October 22, 2025 November 5, 2025	November 5, 2025 November 19, 2025	0.510 <0.34	October 22, 2025 November 5, 2025	November 5, 2025 November 19, 2025	0.861 <0.34	
September 24, 2025 October 8, 2025 October 22, 2025	November 5, 2025	<0.33	October 22, 2025						
eptember 24, 2025 October 8, 2025 October 22, 2025	November 5, 2025	<0.33	October 22, 2025						