

Diamond Petrochemicals Canada Corporation 1,3-Butadiene Monitors



	July 16, 2025 (μg/m³)	2025 Average (YTD) (μg/m³)
•	<0.33	0.32
2	1.63	0.89
3	0.547	0.87
4	<0.33	0.25
15	<0.33	0.23
6	<0.33	0.17



Monitor Location #1		E 0383543	Monitor Location #2		E 0383781 N 4756013	Monitor Location #3		E 0384093	
		N 4755905						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 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 Jan
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	July 2, 2025 July 16, 2025	0.415 <0.33	June 18, 2025 July 2, 2025	July 2, 2025 July 16, 2025	1.38 1.63	June 18, 2025 July 2, 2025	July 2, 2025 July 16, 2025	1.28 0.547	
Jan, 2, 2023	34, 10, 2023	10.00	34,7 2, 2023	34, 10, 2023	1.03	201, 2, 2023	34.17 10, 2025	0.547	
Average		0.32	Average		0.89	Average		0.87	
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)			(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	February 12, 2025	<0.34	January 29, 2025	February 12, 2025	<0.34	January 29, 2025 February 12, 2025	February 12, 2025	<0.34 <0.34	
February 12, 2025 February 26, 2025	February 26, 2025 March 12, 2025	0.383 <0.34	February 12, 2025 February 26, 2025	February 26, 2025 March 12, 2025	<0.34 <0.34	February 12, 2025	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 23, 2025	0.666	April 9, 2025	April 23, 2025	0.808	April 9, 2025	April 23, 2025	<0.34	
April 9 2025		<0.335	April 23, 2025	May 7, 2025	0.402	April 23, 2025	May 7, 2025	<0.335	
April 9, 2025 April 23, 2025	IVIAY 7, 2025		,					<0.33	
April 23, 2025	May 7, 2025 May 21, 2025	<0.33	May 7, 2025	May 21, 2025	<0.33	May 7, 2025	May 21, 2025		
April 23, 2025 May 7, 2025	May 21, 2025 June 4, 2025		May 7, 2025 May 21, 2025	May 21, 2025 June 4, 2025	<0.33 <0.34	May 7, 2025 May 21, 2025	May 21, 2025 June 4, 2025	<0.34	
April 23, 2025	May 21, 2025	<0.33				May 7, 2025 May 21, 2025 June 4, 2025			
April 23, 2025 May 7, 2025 May 21, 2025	May 21, 2025 June 4, 2025	<0.33 0.401	May 21, 2025	June 4, 2025 June 18, 2025	<0.34	May 21, 2025	June 4, 2025 June 18, 2025	<0.34	
April 23, 2025 May 7, 2025 May 21, 2025 une 4, 2025 une 18, 2025	May 21, 2025 June 4, 2025 June 18, 2025	<0.33 0.401 <0.33	May 21, 2025 June 4, 2025	June 4, 2025	<0.34 <0.33	May 21, 2025 June 4, 2025	June 4, 2025	<0.34 <0.33	
April 23, 2025 May 7, 2025 May 21, 2025 June 4, 2025 June 18, 2025	May 21, 2025 June 4, 2025 June 18, 2025 July 2, 2025	<0.33 0.401 <0.33 0.358	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	
April 23, 2025 May 7, 2025 May 21, 2025 June 4, 2025 June 18, 2025	May 21, 2025 June 4, 2025 June 18, 2025 July 2, 2025	<0.33 0.401 <0.33 0.358	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	
April 23, 2025 May 7, 2025 May 21, 2025 une 4, 2025 une 18, 2025	May 21, 2025 June 4, 2025 June 18, 2025 July 2, 2025	<0.33 0.401 <0.33 0.358	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	
April 23, 2025 May 7, 2025 May 21, 2025 June 4, 2025	May 21, 2025 June 4, 2025 June 18, 2025 July 2, 2025	<0.33 0.401 <0.33 0.358	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	May 21, 2025 June 4, 2025 June 18, 2025	June 4, 2025 June 18, 2025 July 2, 2025	<0.34 <0.33 <0.33	