

# Diamond Petrochemicals Canada Corporation 1,3-Butadiene Monitors



	January 4, 2023 ( $\mu\text{g}/\text{m}^3$ )	2023 Average (YTD) ( $\mu\text{g}/\text{m}^3$ )
<b>1</b>	<0.33	0.17
<b>2</b>	0.69	0.43
<b>3</b>	<0.33	0.17
<b>4</b>	<0.33	0.17
<b>5</b>	<0.33	0.17
<b>6</b>	<0.33	0.17

Diamond Petrochemicals Canada Corporation: 1,3-Butadiene Fenceline Monitoring - 2023

Monitor Location #1			Monitor Location #2			Monitor Location #3		
		E 0383543 N 4755905			E 0383781 N 4756013			E 0384093 N 4755833
Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )
December 21, 2022	January 4, 2023	<0.33	December 21, 2022	January 4, 2023	<0.33	December 21, 2022	January 4, 2023	<0.33
January 4, 2023	January 18, 2023	<0.33	January 4, 2023	January 18, 2023	0.698	January 4, 2023	January 18, 2023	<0.33
Average		0.17	Average		0.43	Average		0.17
Monitor Location #4			Monitor Location #5			Monitor Location #6		
		E 0383953 N 4755328			E 0383589 N 4755252			E 0383213 N 4755589
Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )	Sample Start Date	Sample End Date	1,3-Butadiene (ug/m <sup>3</sup> )
December 21, 2022	January 4, 2023	<0.33	December 21, 2022	January 4, 2023	<0.33	December 21, 2022	January 4, 2023	<0.33
January 4, 2023	January 18, 2023	<0.33	January 4, 2023	January 18, 2023	<0.33	January 4, 2023	January 18, 2023	<0.33
Average		0.17	Average		0.17	Average		0.17