

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



	October 23, 2024 (μg/m³)	2024 Average (YTD) (µg/m³)
•	1.85	0.53
2	3.79	1.09
<b>3</b>	3.22	0.92
4	1.31	0.43
<b>5</b>	0.384	0.23
6	<0.34	0.18



NOMINOL LOCALION #J         N 4756305         NOMINOL Cocal ION #2         N 4756315         NOMI           Sample Start Date         1.3-Baudaliant (ag/n1)         Sample Start Date         1.3-Baudaliant (ag	itor Location #3	E 0384093 N 4755833
December 20, 2023         January 3, 2024         do.34         December 20, 2023         January 11, 2024         do.34         January 12, 2024         do.35         January 12, 2024         do.34         January 12, 2024         do.35         January 12, 2024         do.35         January 12, 2024         do.34         January 12, 2024         do.34         January 12, 2024         do.34         January 12, 2024         do.35         January 12, 2024         do.34         January 12, 2024         do.34         January 12, 2024         do.35         January 12, 2024         do.35         January 12, 2024         do.36         January 12, 2024         do.36         January 12, 2024         do.36         January 12, 2024         do.36         January 12, 2024	tart Date Sample End Date	
anaray 7, 2024         0.578         Hanuary 7, 1, 2024         0.578         Hanuary 7, 1, 2024         0.578         Hanuary 7, 2024         0.678         Hanuary 7, 2024         0.637         March 13, 2024         0.695         April 10, 2024         0.481         April 10, 2024         April 20, 2024         0.695         April 20, 204         0.695         April 20, 204         0.695         April 20, 204         0.787         April 20, 2		(ug/m <sup>3</sup> )
anuary 17, 2024         0.517         January 31, 2024           ebruary 18, 2024         February 18, 2024         -0.34         February 18, 2024         -0.578         January 31, 2024         February 28, 2024         1.030         February 28, 2024         Jost         Jost         January 31, 2024         February 28, 2024         Jost         Jost         January 31, 2024         February 28, 2024         Jost         January 31, 2024         January 31, 202		<0.34
anuary 31, 2024         February 14, 2024         February 14, 2024         February 14, 2024         February 14, 2024         Innury 31, 2024         February 14, 2024         Innury 31, 2024 <thi< td=""><td></td><td></td></thi<>		
ebruary 14, 2024         February 28, 2024         4.0.34         February 14, 2024         February 12, 2024         March 13, 2024         March 27, 2024         March 28, 2024         March 28, 2024         March 27, 2024         March 28, 2024         Marc		
ebrury 28, 2024         March 13, 2024         March 13, 2024         March 13, 2024         March 27, 2024         March 27, 2024         March 27, 2024         March 27, 2024         April 10, 2024         0.632         March 27, 2024         April 10, 2024         0.634         March 27, 2024         April 20, 2024         0.634         March 27, 2024         April 20, 2024         0.632         March 27, 2024         April 20, 2024         0.634         March 27, 2024         0.674         April 20, 2024         0.635         March 27, 2024         0.632         March 27, 2024         0.635         March 27, 2024         0.535         Marg 22, 2024         0.035         Marg 22, 2024         0.278         August 14, 2024         0.278         August 28, 2024         0.278         August 28, 2024         0.278 <t< td=""><td></td><td></td></t<>		
Jacch 13, 2024         March 17, 2024         -0.34         March 13, 2024         March 17, 2024         -0.34         March 17, 2024         -0.34         March 13, 2024         April 10, 2024         April 2024         April 10, 2024         April		
Aach 27, 2024         April 10, 2024         0.632         March 27, 2024         April 24, 2024         1.03         March 27, 2014           April 24, 2024         May 8, 2024         0.474         April 24, 2024         May 8, 2024         0.474         April 24, 2024         0.474         April 24, 2024         0.474         April 24, 2024         0.535         May 8, 2024         0.535         May 8, 2024         0.535         May 22, 2024         0.535         May 22, 2024         0.536         May 22, 2024         0.535         May 22, 2024         0.536         May 22, 2024         0.039         June 5, 2024         June 5, 2024 <td></td> <td>&lt;0.34</td>		<0.34
ppril 10, 2024         April 24, 2024         O.488         April 10, 2024         April 24, 2024         O.695         April 10, 2           May 8, 2024         May 8, 2024         O.474         April 24, 2024         May 8, 2024         O.474         April 24, 2024         O.474         April 24, 2024         O.535         May 8, 20           May 8, 202         June 5, 2024         June 5, 2024         O.536         May 8, 20         O.536         May 8, 20           June 19, 2024         July 3, 2024         O.333         June 19, 2024         July 3, 2024         O.982         June 5, 20           July 3, 2024         July 3,		<0.34
bypit 24, 2024         May 8, 2024         0.474         April 24, 2024         May 8, 2024         0.474         April 24, 2           May 8, 2024         June 5,		0.632
May 8, 2024         May 22, 2024         June 5, 2024 </td <td></td> <td>0.704</td>		0.704
Jany 22, 2024         June 5, 2024		0.416
une 5, 2024         une 19, 2024         c.0.33         une 5, 2024         une 19, 2024		<0.33
une 19, 2024         uly 3, 2024         c.0.33         June 19, 2024         uly 3, 2024         0.673         June 19, 2024           uly 17, 2024         183         September 12, 2024         0Ctober 9, 2024         0.010         uly 17, 2024         3.37         September 10, 2024         0.034         January 13, 2024         uly 17, 2024         3.37         September 10, 2024         0.034         January 13, 2024         uly 17, 2024         0.0		0.665
uhy 3, 2024         uhy 3, 2024 <thuhy 2024<="" 3,="" th=""> <thuhy 2024<="" 3,="" th=""></thuhy></thuhy>		0.61
uhy 31, 2024         uhy 31, 2024         c-0.33         uhy 17, 2024         uhy 31, 2024         0.359         uhy 17, 2024           ugus 14, 2024         August 14, 2024         August 14, 2024         August 14, 2024         0.788         August 14, 2024         0.788         August 14, 2024         0.774         August 14, 2024         0.774         August 28, 2024         0.774         August 28, 2024         0.774         August 28, 2024         0.774         August 28, 2024         3.79         October 9, 2024         3.79         October 9, 2024         0.788         August 28, 2024         3.79         October 9, 2024         0.787         August 28, 2024         3.79         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         August 28, 2024         3.79         October 9, 2024         3.79         October 9, 2024         August 28, 2024         3.79         October 23, 2024		1.14
uhy 31, 2024         uhy 31, 2024         c-0.33         uhy 17, 2024         uhy 31, 2024         0.359         uhy 17, 2024           ugus 14, 2024         August 14, 2024         August 14, 2024         August 14, 2024         0.788         August 14, 2024         0.788         August 14, 2024         0.774         August 14, 2024         0.774         August 28, 2024         0.774         August 28, 2024         0.774         August 28, 2024         0.774         August 28, 2024         3.79         October 9, 2024         3.79         October 9, 2024         0.788         August 28, 2024         3.79         October 9, 2024         0.787         August 28, 2024         3.79         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         October 9, 2024         0.747         August 28, 2024         3.79         October 9, 2024         August 28, 2024         3.79         October 9, 2024         3.79         October 9, 2024         August 28, 2024         3.79         October 23, 2024	July 17, 2024	0.830
uhy 31, 2024       August 14, 2024       -0.33       uhy 31, 2024       August 28, 2024       0.808       uhy 31, 20         Vugust 28, 2024       August 28, 2024       0.583       August 28, 2024       0.747       August 28, 2024       0.758       August 28, 2024       0.758       August 28, 2024       0.757       August 28,		<0.33
Vagust 14, 2024         August 28, 2024         o.733         August 14, 2024         August 14, 2024         August 28, 2024         0.728         August 28, 2024           uspet 88, 2024         September 11, 2024         0.583         August 128, 2024         0.728         August 28, 2024           uspet 82, 2024         September 13, 2024         0.787         August 28, 2024         0.728         August 28, 2024           uspet 82, 2024         September 13, 2024         0.787         August 28, 2024         0.787         August 28, 2024           September 13, 2024         0.204         1.85         September 13, 2024         3.79         October 9, 2024         0.786         Average           October 9, 2024         0.53         Average         1.09         Average         Average           Monitor Location #4         E 0383953 N 4755328         Monitor Location #5         E 0383589 N 4755328         Moni           sample Start Date         January 3, 2024         <0.34		1.28
Vagust 28, 2024         September 11, 2024         O.583         August 28, 2024         September 11, 2024         O.747         August 28, 2024           eighenber 12, 2024         October 9, 2024         3.08         September 11, 2024         September 12, 2024         3.23         September 25, 2024         3.23         September 25, 2024         3.27         September 25, 2024         3.27         September 25, 2024         3.79         October 9, 2024         September 11, 2024         September 25, 2024         October 9, 2024         3.79         October 9, 2024         3.79         October 9, 2024         September 11, 2024         September 11, 2024         September		0.433
September 11, 2024         September 12, 2024         September 12, 2024         September 25, 2024         3.33         September 25, 2024           October 9, 2024         October 9, 2024         1.83         September 25, 2024         October 23, 2024         3.37         September 25, 2024           October 9, 2024         October 9, 2024         0.53         Average         0.53         October 9, 2024         3.79         October 9, 2024           Nerage         0.53         Average         1.09         Average           Monitor Location #4         E 0383953 N 4755328         Monitor Location #5         E 0383589 N 4755252         Monitor           September 20, 2023         January 3, 2024         <0.34		<0.33
September 25, 2024         October 9, 2024         I.83         September 25, 2024         October 9, 2024         3.37         September 25, 2024           October 9, 2024         October 23, 2024         I.85         October 9, 2024         October 9, 2024         Srg         October 9, 2024         October		
Dectober 9, 2024         October 23, 2024         1.85         October 9, 2024         October 23, 2024         3.79         October 9, 2024           Nverage         0.53         Average         1.09         Average           Monitor Location #4         E 0383953 N 4755328         Monitor Location #5         E 0383569 N 4755328         Monitor Location #5         E 0383589 N 4755522         Monitor Location #5         Sample End Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date         Sample Start Date         1,3-Butadiene (ug/m <sup>1</sup> )         Sample Start Date		7.90
Monitor Location #4         E 0383953 N 4755328         Monitor Location #5         E 0383589 N 4755252         Monitor Location #5           ample Start Date         1,3-Butadiene (ug/m <sup>3</sup> )         5ample Start Date         4,334         4,334         5ample Start Date         4,334         4,334         5ample Start Date         4,34         4,34<		
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)         Sample Start Date         Sample End Date         1,3-Butadiene         Sample Start Date		0.92
Image: Second	itor Location #6	N 4755589
December 20, 2023         January 3, 2024         <0.34	tart Date Sample End Date	1,3-Butadier (ug/m <sup>3</sup> )
anuary 3, 2024         January 17, 2024         <0.34	er 20, 2023 January 3, 2024	<0.34
anuary 17, 2024         January 31, 2024         <         <         January 17, 2024         January 31, 2024         <          January 31, 2024         <         <         January 31, 2024         February 14, 2024         <         <         January 31, 2024         <         <         January 31, 2024         February 14, 2024         <         <         January 31, 2024         <         <           January 31, 2024         <         <		
anuary 31, 2024         February 14, 2024         <          January 31, 2024         February 14, 2024         <          January 31, 2024         February 12, 2024         <          January 31, 2024         February 12, 2024         <          January 31, 2024         February 28, 2024         <          January 31, 2024         February 28, 2024         <           January 31, 2024         February 28, 2024         March 13, 2024         <           February 28, 2024         March 13, 2024         <           February 28, 2024         March 13, 2024         < <t< td=""><td></td><td></td></t<>		
ebruary 14, 2024         February 28, 2024         Gebruary 28, 2024         March 13, 2024         February 28, 2024         March 13, 2024         Gebruary 28, 2024         March 27, 2024         Co.34         March 13, 2024           Aarch 12, 2024         April 10, 2024         0.861         March 27, 2024         April 10, 2024         Co.34         March 12, 2024           April 24, 2024         May 8, 2024         0.861         April 24, 2024         May 8, 2024         0.401         April 24, 2024         May 8, 2024         0.383         April 24, 2024           Aay 22, 2024         May 22, 2024         May 8, 2024         0.336         May 8, 2024         0.333         May 8, 2024           June 5, 2024         June 5, 2024         June 5, 2024         June 5, 2024         June 5, 2024         June 5, 2024         June 5, 2024         June 19, 202		
ebruary 28, 2024         March 13, 2024         <0.34         February 28, 2024         March 13, 2024         <0.34         February 24, 2024           Jarch 13, 2024         March 27, 2024         <0.34		
March 13, 2024         March 27, 2024         <0.34         March 13, 2024         March 27, 2024         <0.34         March 13, 4024           March 17, 2024         April 10, 2024         0.826         March 27, 2024         April 10, 2024         <0.34		<0.34
March 27, 2024         April 10, 2024         0.826         March 27, 2024         April 10, 2024         <0.34         March 27, 2024           April 24, 2024         April 24, 2024         0.861         April 10, 2024         April 24, 2024         0.414         April 10, 2024           April 24, 2024         May 8, 2024         0.691         April 24, 2024         May 8, 2024         0.414         April 24, 2           Aay 8, 2024         May 8, 2024         0.491         April 24, 2024         May 8, 2024         0.383         April 24, 2           Aay 8, 2024         May 22, 2024         C.33         May 8, 2024         May 8, 2024         <0.33		<0.34
April 10, 2024         April 24, 2024         0.861         April 10, 2024         April 24, 2024         0.414         April 10, 2           April 24, 2024         May 8, 2024         0.491         April 24, 2024         May 8, 2024         0.333         April 24, 2024           May 8, 2024         May 8, 2024         0.333         May 8, 2024         0.333         April 24, 2024           May 8, 2024         May 22, 2024         June 5, 2024         0.336         May 8, 202         May 8, 202           Vay 22, 2024         June 5, 2024         0.336         May 22, 2024         June 5, 2024         <0.33		<0.34
April 24, 2024         May 8, 2024         0.491         April 24, 2024         May 8, 2024         0.383         April 24, 2           Aay 8, 2024         May 22, 2024 </td <td></td> <td>&lt;0.33</td>		<0.33
Ayay 8, 2024         May 22, 2024         <         <         May 8, 2024		<0.33
May 22, 2024         June 5, 2024         O.336         May 22, 2024         June 5, 2024         <          May 22, 2024         June 5, 2024         May 22, 2024         June 5, 2024         June 19, 2024         <         May 22, 2024         June 19, 2024         <         May 22, 2024         June 19, 2024         <         May 22, 2024         June 19, 2024         <          June 5, 2024         June 19, 2024         <          June 5, 2024         June 19, 2024         <         June 19, 2024         July 3, 2024         <         July 3, 2024         July 3, 2024         <         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         <<         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         <<         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         <<<         July 3, 2024         July 3, 2024         July 3, 2024         <<<<         July 3, 2024         July 3, 2024         <<         July 3, 2024		<0.33
une 5, 2024         June 19, 2024         0.401         June 5, 2024         June 19, 2024         <         <         June 5, 2024         June 3, 202		<0.33
une 19, 2024         July 3, 2024         0.392         June 19, 2024         July 3, 2024         <         <         June 19, 2024         July 3, 2024         <          June 19, 2024         July 17, 2024         <          July 3, 2024         July 31, 2024         <          July 31, 2024           July 31, 2024         <          July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024          July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024		<0.33
uly 3, 2024         July 17, 2024         <         <         July 3, 2024         July 17, 2024         <         <         July 3, 2024         July 31, 2024         <          July 31, 2024         <         July 31, 2024         July 31, 20		<0.33
July 31, 2024         July 31, 2024         <         <          July 17, 2024         July 31, 2024         <          July 17, 2024         July 31, 2024         <          July 31, 2024          July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024           July 31, 2024            July 31, 2024           July 31, 2024            July 31, 2024           July 31, 2024            July 31, 2024           July 31, 2024            July 31, 2024           July 31, 2024             July 31, 2024           July 31, 2024            July 31, 2024		<0.33
July 31, 2024         August 14, 2024         1.04         July 31, 2024         August 14, 2024         <          July 31, 2024         July 31, 2024         August 14, 2024           July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024          July 31, 2024         July 31, 2024         July 31, 2024         July 31, 2024          July 31, 2024		<0.33
ugust 14, 2024         August 28, 2024         0.581         August 14, 2024         August 28, 2024         <0.33         August 14           ugust 28, 2024         September 11, 2024         <0.33		<0.33
ugust 28, 2024         September 11, 2024         <0.33         August 28, 2024         September 11, 2024         <0.33         August 28           eptember 11, 2024         September 25, 2024         <0.33		<0.33
eptember 11, 2024         September 25, 2024         <0.33         September 11, 2024         September 25, 2024         <0.33         September 25, 2024           eptember 25, 2024         October 9, 2024         1.22         September 25, 2024         October 9, 2024         0.588         September 25, 2024		
eptember 25, 2024 October 9, 2024 1.22 September 25, 2024 October 9, 2024 0.588 September		
		0.364