

Document Title:

Emission to the Air-St Marys

## Pollution Monitoring Data

Document: EMS-07-004

Issue Date: 06/03/2023

Review Date: 06/03/2023

		Rev	iew Date:	06/03/2023		
Type of Discharge Point	Air Particulates deposited matter grams per square metre per month					
Type of Monitoring Point		DMP2	DMP3	DMP4	DMP5	
EPA Identification Numbe		3	4	5	6	
March 2023	2.0	0.9	7.1	3.5	0.3	
February 2023	1.5	0.5	3.1	2.3	0.8	
January 2023	5.2	0.8	2.7	6.2	5.1	
December 2022	3.7	1.3	2.3	4.0	6.4	
November 2022	9.8	11.3	5.3	6.1	3.9	
October 2022	7.4	8.4	5.6	4.4	7.5	
September 2022	11.8	7.9	6.1	3.2	9.8	
August 2022	11.1	7.4	5.7	3.0	9.2	
July 2022	5.8	5.2	5.8	1.7	10.0	
June 2022	N/A	14.4	21.7	13.5	4.1	
May 2022	7.0	7.9	15.1	3.8	16.9	
April 2022	8.1	8.1	8.1	4.1	7.7	
March 2022	8.2	7.4	3.3	3.9	7.1	
February 2022	14.6	6.4	5.0	5.5	16.5	
January 2022	12.7	2.7	4.0	4.2	2.6	
December 2021	12.3	5.4	3.1	6.0	9.2	
November 2021	14.4	1.3	4.3	5.4	14.5	
October 2021	9.5	2.8	3.8	7.8	15.6	
September 2021	12.6	10.4	5.9	6.4	8.4	
August 2021	7.8	7.7	6.4	3.6	5.8	
July 2021	7.8	6.7	7.9	2.6	7.8	
June 2021	12.6	6.7	5.1	3.4	11.5	
May 2021	10	7.9	8	3.7	10.6	
April 2021	17.3	12.7	12.5	6.9	15.3	
March 2021	16.6	3.3	6.4	6.2	6.4	
February 2021	13.1	8.2	4.2	6.9		
January 2021	20.0	13.4	5.5	4.4		
December 2020	14.8	7.1	7.5	3.9		
November 2020	18.8	29.3	26.1	8.8		
October 2020	17.9	5.3	5.4	6.0		
September 2020	10.5	9.2	7.1	4.5		
August 2020	7.7	6.8	2.8	0.6		
July 2020	17.0	7.7	2.9	2.0		
June 2020	6.1	6.6	4.5	1.8		
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Written by: Approved by: John Barksby John Barksby

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Type of Monitoring Point		DMP1	DMP2	DMP3	DMP4
EPA Identification Number		2	3	4	5
May 2020	9.0	8.7	7.7	2.8	
April 2020	24.5	16.4	N/A	5.5	
March 2020	12.5	9.3	16.0	5.9	
February 2020	24.4	11.3	7.1	8.3	
January 2020	27.3	13.5	17.7	20.7	
December 2019	11.6	N/A	3.6	5.1	
November 2019	19.3	3.7	12.3	7.9	
October 2019	24.7	25.9	15.9	13.1	
September 2019	N/A	15.9	9.2	6.2	
August 2019	40.3	22.0	22.1	3.6	
July 2019	10.3	3.9	10.3	0.9	
June 2019	37.5	13.1	2.8	14.2	
May 2019	22.8	13.4	13.2	6.6	
April 2019	29.4	10.1	11.3	7.3	
March 2019	15.1	0.6	0.3	5.4	
February 2019	13.4	15.2	9.3	11.6	
January 2019	2.6	4.8	9.0	3.9	
December 2018	10.7	8.7	5.6	6.9	
November 2018	9.1	4.6	16.9	3.7	
October 2018	20.0	8.8	12.0	3.9	
September 2018	1.4	10.0	8.2	5.1	
August 2018	4.0	12.5	11.4	5.6	
July 2018	12.6	9.8	11.2	4.0	
June 2018	5.1	8.3	8.4	3.1	
May 2018	13.4	8.5	11.3	6.9	
April 2018	11.0	N/A	10.9	8.3	
March 2018	15.1	13.2	10.1	8.7	
February 2018	13.9	15.1	12.1	10.5	
January 2018	42.9	13.5	8.0	8.1	
December 2017	17.7	N/A	11.6	10.4	
November 2017	21.8	12.2	8.9	23.5	
October 2017	17.6	16.2	9.1	12.1	
September 2017	22.2	21.5	6.9	3.4	
August 2017	5.9	12.1	5.3	1.4	
July 2017	18.3	30.4	10.1	4.0	
June 2017	4.2	8.9	3.7	0.2	

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		1		Treview Date	T
Type of Monitoring Point		DMP1	DMP2	DMP3	DMP4
EPA Identification Number		2	3	4	5
May 2017	35.9	55.8	13.5	7.2	
April 2017	2.0	5.6	0.8	0.2	
March 2017	19.3	10.4	2.5	2.6	
February 2017	18.5	11.1	7.4	11.5	
January 2017	4.9	22.4	6.7	3.9	
December 2016	2.8	15.4	3.4	1.7	
November 2016	15.8	N/A	6.3	5.4	
October 2016	15.5	15.4	5.3	2.8	
September 2016	11.1	11.9	4.7	0.7	
August 2016	10.6	13.8	4.3	1.6	
July 2016	4.2	11.5	4.8	1.8	
June 2016	15.9	6.3	3.5	1.7	
May 2016	11.0	11.4	11.4	13.5	
April 2016	12.0	17.2	7.8	2.3	
March 2016	6.2	16.6	6.1	2.6	
February 2016	2.1	21.2	6.7	3.9	
January 2016	8.7	7.4	5.7	4.7	
December 2015	11.2	7.3	6.0	5.7	
November 2015	17.9	1.9	4.8	4.1	
October 2015	20.9	14.7	7.0	5.4	
September 2015	6.5	9.5	4.1	2.3	
August 2015	14.8	28.2	8.6	5.0	
July 2015	8.4	11.6	4.9	3.7	
June 2015	14.1	13.5	7.5	4.0	
May 2015	9.4	16.4	6.4	2.6	
April 2015	14.6	6.8	3.3	N/A	
March 2015	23.5	14.4	10.3	5.9	
February 2015	49.4	29.3	7.3	7.6	
January 2015	21.8	14.8	3.9	4.7	
December 2014	17.4	8.8	6.5	8.7	
November 2014	N/A	15.8	5.7	11.4	
October 2014	30.0	N/A	7.3	7.8	
September 2014	20.9	10.8	7.3	3.5	
August 2014	23.6	5.3	9.5	7.5	
July 2014	12.7	10.4	9.0	2.9	
June 2014	6.2	6.0	4.5	1.7	

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EPA Identification Number		2	3	4	5
May 2014	24.6	N/A	9.8	4.4	
April 2014	3.9	5.6	3.4	2.2	
March 2014	28.7	12.2	4.6	3.9	
February 2014	28.7	18.2	4.3	9.4	
January 2014	15.3	3.1	4.7	7.9	
December 2013	8.6	19.4	4.4	7.5	
November 2013	15.2	31.5	5.8	7.6	
October 2013	4.1	36.5	7.0	7.9	
September 2013	23.1	39.7	6.5	5.7	
August 2013	6.5	22.8	1.7	1.5	
July 2013	3.6	3.8	0.5	0.2	
June 2013	N/A	16.7	2.0	1.8	
May 2013	13.7	18.6	2.8	1.9	
April 2013	8.5	9.6	1.7	2.1	
March 2013	27.8	14.3	3.9	4.6	
February 2013	19.1	13.3	1.6	5.5	
January 2013	14.9	5.1	2.0	5.9	
December 2012	14.3	12.0	1.9	3.7	
November 2012	25.5	14.3	3.8	6.9	
October 2012	N/A	17.0	2.8	2.4	
September 2012	21.9	18.5	3.9	3.5	
August 2012	15.2	6.6	5.0	2.3	
July 2012	3.2	1.5	1.0	1.0	
June 2012	N/A	6.4	1.9	1.0	
May 2012	4.8	2.7	3.5	2.4	
April 2012	16.8	10.1	1.9	2.2	