POTLINE PARTICULATE, POM AND FLUORIDE RESULTS

Potline 1

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
06/19/19	9:30	1	4.0	2.5	6.4	**7.4**					1.5	0.7	2.1	**1.9**
Averages:			4.0	2.5	6.4	**7.4**				**1.1**	1.5	0.7	2.1	**1.9**

Potline 2

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
06/27/19	10:00	2	3.4	1.4	4.8	**7.4**					1.7	0.8	2.5	**1.9**
Averages:			3.4	1.4	4.8	**7.4**				**1.1**	1.7	0.8	2.5	**1.9**

Secondary + Primary results may not add up to the total primary and secondary results due to Access rounding.

POTLINE PARTICULATE, POM AND FLUORIDE RESULTS

Potline 1

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
07/09/19	9:00	1 POM					1.7	0.4	2.2	**1.1**				
09/26/19	9:00	1									5.1	0.7	5.7	**1.9**
10/10/19	9:30	2	5.7	2.5	**8.1**	**7.4**					2.5	0.7	3.1	**1.9**
11/14/19	9:00	2 POM	5.0	2.5	**7.5**	**7.4**	2.6	0.4	3.0	**1.1**				
11/20/19	9:00	3	4.2	2.5	6.7	**7.4**					1.4	0.7	2.0	**1.9**
Averages:			5.0	2.5	**7.5**	**7.4**	2.1	0.4	2.6	**1.1**	3.0	0.7	3.6	**1.9**

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POTLINE PARTICULATE, POM AND FLUORIDE RESULTS

Potline 2

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
07/09/19	9:05	1 POM					2.0	0.5	2.5	**1.1**				
09/26/19	9:05	1									3.6	0.8	4.4	**1.9**
10/10/19	9:35	2	4.1	1.4	5.5	**7.4**					2.3	0.8	3.1	**1.9**
11/14/19	9:05	2 POM	5.3	1.4	6.7	**7.4**	2.3	0.5	2.8	**1.1**				
11/20/19	9:05	3	2.8	1.4	4.1	**7.4**					1.8	0.8	2.6	**1.9**
Averages:			4.1	1.4	5.4	**7.4**	2.1	0.5	2.6	**1.1**	2.6	0.8	3.4	**1.9**

Secondary + Primary results may not add up to the total primary and secondary results due to Access rounding.

POTLINE PARTICULATE, POM AND FLUORIDE RESULTS

Potline 1

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
02/04/20	10:00	1	3.8	2.5	6.3	**7.4**					3.0	0.7	3.7	**1.9**
02/18/20	10:00	3	5.2	2.5	**7.6**	**7.4**					3.5	0.7	4.2	**1.9**
02/19/20	10:30	4	6.3	2.5	**8.8**	**7.4**					3.4	0.7	4.1	**1.9**
03/11/20	9:00	1 POM	3.6	2.5	6.0	**7.4**	6.8	0.4	7.3	**1.1**				
03/24/20	9:00	2 POM	4.3	2.5	4.2	**7.4**	1.5	0.4	2.0	**1.1**				
03/31/20	9:00	3 POM	4.1	2.5	6.5	**7.4**	0.9	0.4	1.4	**1.1**				
Averages:			4.6	2.5	6.6	**7.4**	3.1	0.4	3.5	**1.1**	3.3	0.7	4.0	**1.9**

Secondary + Primary results may not add up to the total primary and secondary results due to Access rounding.

POTLINE PARTICULATE, POM AND FLUORIDE RESULTS

Potline 2

			Particulate				POM				Fluoride			
Start Date	Start Time	Run	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)	ROOF (lbs./ton of Al)	STACK (lbs./ton of Al)	TOTAL (lbs./ton of Al)	LIMIT Total (lbs./ton of Al)
02/04/20	10:05	1	5.1	1.4	6.5	**7.4**					2.1	0.8	3.0	**1.9**
02/05/20	10:20	2	4.2	1.4	5.6	**7.4**					3.0	0.8	3.9	**1.9**
02/18/20	10:10	3	4.2	1.4	5.5	**7.4**					3.7	0.8	4.5	**1.9**
02/19/20	10:35	1 POM	4.8	1.4	6.1	**7.4**	2.5	0.5	3.0	**1.1**				
03/11/20	9:05	2 POM	3.0	1.4	4.4	**7.4**	3.2	0.5	3.7	**1.1**				
03/24/20	9:05	3 POM	2.6	1.4	4.0	**7.4**	1.3	0.5	1.8	**1.1**				
03/31/20	9:05	4 POM					0.6	0.5	1.1	**1.1**				
Averages:			4.0	1.4	5.3	**7.4**	1.9	0.5	2.4	**1.1**	3.0	0.8	3.8	**1.9**

Secondary + Primary results may not add up to the total primary and secondary results due to Access rounding.