



September 30, 2022

TV Tracking #: 583

1. RECEIVED IN ENFORCEMENT: 09/30/2022

Director of Compliance and Enforcement
Bay Area Air Quality Management District
375 Beale Street, Suite 600
San Francisco, CA 94105
Attn: Title V Reports

Via Email

To Whom It May Concern,

Attached is the semi-annual compliance report and certification for the Anheuser-Busch, LLC – Fairfield Brewery, BAAQMD Plant #A0606. This report certifies the period of March 1, 2022 through August 31, 2022.

As you know, on June 16, 2022, the Bay Area Air Quality Management District (“Air District”) requested information from Anheuser-Busch (“AB”) “to be able to evaluate AB’s hydrogen sulfide (H₂S) from its wastewater treatment process” at AB’s Fairfield brewery. AB responded to the Air District on July 15, 2022, providing responsive information. In addition, AB has initiated a comprehensive review of the Fairfield brewery’s sampling, recording, and reporting practices for H₂S samples from the Bioenergy Recovery System (“BERS”). Specifically, AB is reviewing sampling, recording, and reporting practices for H₂S samples taken from the biogas scrubber and the offgas scrubber. That review is ongoing.

The relevant conditions of the August 1, 2016 Title V permit require AB to demonstrate compliance with the H₂S limits for these two sources in the following fashion: “Owner/operator shall demonstrate compliance with condition #3 by monitoring biogas concentration for H₂S concentration on a weekly basis with Draeger tubes (or equivalent). Compliance will be determined by a rolling 52 consecutive week period.” Condition 23750, #4; *see also id.* #6 (same language regarding offgas scrubber).

As AB noted in its July 15 response, at times more than one H₂S sample has been taken per week for each source. AB is continuing its review regarding that sampling history.

The relevant permit does not describe precisely how compliance is to be determined when more than one H₂S sample was taken for either scrubber during a week. There are multiple methodologies that could potentially be used to determine compliance in that scenario when looking at all of the test samples. Three such possible methodologies are outlined below, and there may be other methodologies that could be



used, including methodologies that may be informed by technical analyses or other criteria. AB welcomes a discussion with the Air District regarding which methodology might be appropriate in the future in light of the fact that this topic is not described precisely by the permit. The following are examples of methodologies that seem permissible under the permit:

1. For each week, use the single sample designated for compliance determination purposes; do not include samples that preceded operational adjustments; then average each week's value together for the 52-week period. This is the methodology that AB has used in prior compliance reports and certifications.
2. Average together all samples during the course of a week to obtain a single weekly value for each week, then average each week's value together for the 52-week period.
3. Average together all samples taken over the course of a 52-week period.

In the interest of transparency, AB is providing three tables for each source that calculate the 52-week rolling average based on each of these methodologies. Each table corresponds each numbered methodology above.

Regardless of which methodology is used, there are no periods of noncompliance for the offgas scrubber.

As to the biogas scrubber, under the first and second methodology described above there are no periods of noncompliance. Under the third methodology, weeks 22-35 are noncompliant. AB also provides a document showing the methodology is used to arrive at each of the three tables (Daily Biogas Production Log).

In the interest of transparency and cooperation, AB is providing all underlying individual H₂S sampling data points of which it is aware during the relevant period. That period includes not only the six-month period covered by this semi-annual report, but also the entire period relevant to calculating the 52-week rolling average for any week in the six-month period (*i.e.*, all H₂S sampling data back to 51 weeks before the first week that is the subject of this report). This data is contained in document entitled Biogas and Offgas Average Sample Data. AB is continuing to review whether any additional H₂S sampling results exist from this period and will provide supplemental sampling data if any such sampling results are identified.

In addition, on September 28, 2022, the Air District conducted an inspection of the Fairfield facility and issued four notices of violation. AB is investigating those alleged violations, which include (1) operating S-166, A-166, and A-167 out of conformance with material representations, (2) installation and operation of a biogas scrubber without an authority to construct/permit to operate, and (3) modification and operation of S-1 (a boiler) without an authority to construct/permit to operate. AB is reviewing its records



regarding these sources and abatement devices, but has not completed that review in light of the recency of the notices of violation. Accordingly, AB cannot at this time certify either compliance or noncompliance with respect to those alleged violations, and will supplement appropriately when it has completed its review.

AB's analysis of these issues remains ongoing, and AB is providing this information in the interest of cooperation and transparency. We are continuing to evaluate the methodologies that could potentially be used when there are multiple samples during one week, as well as the completeness of the sampling data, and we look forward to continuing discussions with the Air District on the appropriate methodology going forward.

Should you have any questions with the information contained in this report, please feel free to contact Christopher Garcia at Christopher.garcia@anheuser-busch.com or at 707-580-7214.

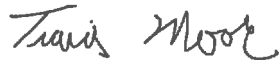
Sincerely,

Travis Moore
General Manager

Compliance Certification Statement

Based on information and belief formed after reasonable inquiry, I certify the statements and information in the attached Compliance Certification form are true, accurate, and complete.

Compliance certification for: Title V Semi-Annual Certification for the period of March 1, 2022 through August 31, 2022.



Travis Moore
General Manager



Date

Facility: #A0606
Anheuser-Busch, LLC
3101 Busch Drive
Fairfield, CA 94534

Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 BERS Biogas H2S

Limit: 52 week rolling average not to exceed 200 ppmv

Biogas Methodology 1

Year	Week #	52-Week Rolling Average Not to exceed 200 ppmv
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2022	9	158.56
	10	158.17
	11	159.13
	12	151.54
	13	168.85
	14	172.50
	15	174.52
	16	177.02
	17	183.27
	18	185.19
	19	186.15
	20	186.54
	21	186.63
	22	186.63
	23	186.63
	24	183.46
	25	183.14
	26	183.33
	27	180.00
	28	176.47
	29	173.14
	30	171.57
	31	172.06
	32	172.06
	33	175.98
	34	174.02
	35	173.43

Biogas Methodology 2

Year	Week #	52-Week Rolling Average Not to exceed 200 ppmv
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2022	9	158.56
	10	158.17
	11	159.13
	12	151.54
	13	154.94
	14	158.59
	15	160.61
	16	163.11
	17	167.44
	18	169.36
	19	170.32
	20	170.71
	21	170.80
	22	179.46
	23	193.88
	24	190.71
	25	189.02
	26	191.14
	27	187.87
	28	184.41
	29	181.14
	30	179.60
	31	180.08
	32	180.08
	33	181.52
	34	179.60
	35	179.02

Biogas Methodology 3

Year	Week #	52-Week Rolling Average Not to exceed 200 ppmv
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2022	9	162.64
	10	162.26
	11	163.21
	12	155.75
	13	169.63
	14	173.15
	15	175.09
	16	177.50
	17	183.82
	18	185.64
	19	186.55
	20	186.91
	21	187.00
	22	203.30
	23	229.56
	24	226.67
	25	223.19
	26	226.19
	27	223.31
	28	220.25
	29	217.37
	30	216.02
	31	216.44
	32	216.44
	33	217.00
	34	215.33
	35	214.83

Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 BERS Offgas H2S

Limit: 52 week rolling average not to exceedb 10 ppmv

Offgas Methodology 1

Year	Week #	52-Week Rolling Average Not to exceed 10 ppmv
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2022	9	0.56
	10	0.56
	11	0.73
	12	0.77
	13	0.77
	14	0.77
	15	0.77
	16	0.79
	17	1.46
	18	1.56
	19	1.65
	20	1.75
	21	1.85
	22	1.85
	23	1.85
	24	1.85
	25	1.85
	26	2.04
	27	2.04
	28	5.88
	29	5.88
	30	5.88
	31	5.88
	32	5.88
	33	5.88
	34	5.88
	35	5.85

Offgas Methodology 2

Year	Week #	52-Week Rolling Average Not to exceed 10 ppmv
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2022	9	0.56
	10	0.56
	11	0.73
	12	0.77
	13	0.77
	14	0.77
	15	0.77
	16	0.78
	17	1.12
	18	1.21
	19	1.31
	20	1.40
	21	1.50
	22	1.50
	23	2.08
	24	2.08
	25	2.35
	26	2.56
	27	2.56
	28	6.40
	29	6.40
	30	6.40
	31	6.40
	32	6.40
	33	6.40
	34	6.40
	35	6.37

Offgas Methodology 3

Year	Week #	52-Week Rolling Average Not to exceed 10 ppmv
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2022	9	0.56
	10	0.56
	11	0.73
	12	0.77
	13	0.77
	14	0.77
	15	0.77
	16	0.77
	17	1.41
	18	1.50
	19	1.59
	20	1.69
	21	1.78
	22	1.78
	23	2.84
	24	2.84
	25	3.47
	26	3.79
	27	3.79
	28	7.24
	29	7.24
	30	7.24
	31	7.24
	32	7.24
	33	7.24
	34	7.24
	35	7.21

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3			
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average
3/7/2021	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00
3/8/2021	n/a		n/a									
3/9/2021	n/a		n/a									
3/10/2021	120.00		0.00		120.00							
3/11/2021	n/a		n/a		n/a							
3/12/2021	n/a	n/a	n/a	n/a								
3/13/2021	n/a	n/a	n/a	n/a								
3/14/2021	n/a	140.00	n/a	0.00	n/a	140.00	n/a	0.00	n/a	140.00	n/a	0.00
3/15/2021	n/a		n/a		n/a							
3/16/2021	n/a		n/a		n/a							
3/17/2021	140.00		0.00		140.00							
3/18/2021	n/a		n/a		n/a							
3/19/2021	n/a	n/a	n/a	n/a								
3/20/2021	n/a	n/a	n/a	n/a								
3/21/2021	n/a	575.00	n/a	0.00	n/a	575.00	n/a	0.00	n/a	575.00	n/a	0.00
3/22/2021	n/a		n/a		n/a							
3/23/2021	n/a		n/a		n/a							
3/24/2021	575.00		0.00		575.00							
3/25/2021	n/a		n/a		n/a							
3/26/2021	n/a	n/a	n/a	n/a								
3/27/2021	n/a	n/a	n/a	n/a								
3/28/2021	n/a	375.00	n/a	0.00	n/a	375.00	n/a	0.00	n/a	375.00	n/a	0.00
3/29/2021	n/a		n/a		n/a							
3/30/2021	n/a		n/a		n/a							
3/31/2021	375.00		0.00		375.00							
4/1/2021	375.00		n/a		375.00		n/a					
4/2/2021	n/a	n/a	n/a	n/a								
4/3/2021	n/a	n/a	n/a	n/a								
4/4/2021	n/a	0.00	n/a	0.00	n/a	0.00	n/a	0.00	n/a	0.00	n/a	0.00
4/5/2021	n/a		n/a		n/a							
4/6/2021	n/a		n/a		n/a							
4/7/2021	0.00		0.00		0.00							
4/8/2021	n/a		n/a		n/a							
4/9/2021	n/a	n/a	n/a	n/a								
4/10/2021	n/a	n/a	n/a	n/a								
4/11/2021	n/a	85.00	n/a	0.00	n/a	85.00	n/a	0.00	n/a	85.00	n/a	0.00
4/12/2021	n/a		n/a		n/a							
4/13/2021	n/a		n/a		n/a							
4/14/2021	85.00		0.00		85.00							
4/15/2021	n/a		n/a		n/a							
4/16/2021	n/a	n/a	n/a	n/a								
4/17/2021	n/a	n/a	n/a	n/a								
4/18/2021	n/a	n/a	n/a	n/a								
4/19/2021	n/a	n/a	n/a	n/a								

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3			
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average
4/20/2021	n/a	50.00	n/a	0.00	n/a	50.00	n/a	0.00	n/a	50.00	n/a	0.00
4/21/2021	50.00		0.00		50.00		0.00					
4/22/2021	n/a		n/a		n/a		n/a					
4/23/2021	n/a		n/a		n/a		n/a					
4/24/2021	n/a	75.00	n/a	0.00	n/a	75.00	n/a	0.00	n/a	75.00	n/a	0.00
4/25/2021	n/a		n/a		n/a		n/a					
4/26/2021	n/a		n/a		n/a		n/a					
4/27/2021	n/a		n/a		n/a		n/a					
4/28/2021	75.00		0.00		75.00		0.00					
4/29/2021	n/a		n/a		n/a		n/a					
4/30/2021	n/a		n/a		n/a		n/a					
5/1/2021	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00
5/2/2021	n/a		n/a		n/a		n/a					
5/3/2021	n/a		n/a		n/a		n/a					
5/4/2021	n/a		n/a		n/a		n/a					
5/5/2021	100.00		0.00		100.00		0.00					
5/6/2021	n/a		n/a		n/a		n/a					
5/7/2021	n/a		n/a		n/a		n/a					
5/8/2021	n/a	150.00	n/a	0.00	n/a	150.00	n/a	0.00	n/a	150.00	n/a	0.00
5/9/2021	n/a		n/a		n/a		n/a					
5/10/2021	n/a		n/a		n/a		n/a					
5/11/2021	n/a		n/a		n/a		n/a					
5/12/2021	150.00		0.00		150.00		0.00					
5/13/2021	n/a		n/a		n/a		n/a					
5/14/2021	n/a		n/a		n/a		n/a					
5/15/2021	n/a	180.00	n/a	0.00	n/a	180.00	n/a	0.00	n/a	180.00	n/a	0.00
5/16/2021	n/a		n/a		n/a		n/a					
5/17/2021	n/a		n/a		n/a		n/a					
5/18/2021	n/a		n/a		n/a		n/a					
5/19/2021	180.00		0.00		180.00		0.00					
5/20/2021	n/a		n/a		n/a		n/a					
5/21/2021	n/a		n/a		n/a		n/a					
5/22/2021	n/a	195.00	n/a	0.00	n/a	195.00	n/a	0.00	n/a	195.00	n/a	0.00
5/23/2021	n/a		n/a		n/a		n/a					
5/24/2021	n/a		n/a		n/a		n/a					
5/25/2021	n/a		n/a		n/a		n/a					
5/26/2021	195.00		0.00		195.00		0.00					
5/27/2021	n/a		n/a		n/a		n/a					
5/28/2021	n/a		n/a		n/a		n/a					
5/29/2021	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00
5/30/2021	n/a		n/a		n/a		n/a					
5/31/2021	n/a		n/a		n/a		n/a					
6/1/2021	n/a		n/a		n/a		n/a					
6/2/2021	200.00	0.00	200.00	0.00								

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3			
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average
1/9/2022	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00
1/10/2022	n/a		n/a									
1/11/2022	n/a		n/a									
1/12/2022	100.00		0.00		100.00							
1/13/2022	n/a		n/a		n/a		n/a		n/a			
1/14/2022	n/a		n/a		n/a		n/a		n/a			
1/15/2022	n/a		n/a		n/a		n/a		n/a			
1/16/2022	n/a	200.00	n/a	4.00	n/a	200.00	n/a	4.00	n/a	200.00	n/a	4.00
1/17/2022	n/a		n/a									
1/18/2022	n/a		n/a									
1/19/2022	200.00		4.00		200.00		4.00		200.00		4.00	
1/20/2022	n/a		n/a		n/a		n/a		n/a			
1/21/2022	n/a		n/a		n/a		n/a		n/a			
1/22/2022	n/a		n/a		n/a		n/a		n/a			
1/23/2022	n/a	200.00	n/a	10.00	n/a	200.00	n/a	10.00	n/a	200.00	n/a	10.00
1/24/2022	n/a		n/a									
1/25/2022	n/a		n/a									
1/26/2022	200.00		10.00		200.00		10.00		200.00		10.00	
1/27/2022	n/a		n/a		n/a		n/a		n/a			
1/28/2022	n/a		n/a		n/a		n/a		n/a			
1/29/2022	n/a		n/a		n/a		n/a		n/a			
1/30/2022	n/a	75.00	n/a	0.00	n/a	75.00	n/a	0.00	n/a	75.00	n/a	0.00
1/31/2022	n/a		n/a									
2/1/2022	n/a		n/a									
2/2/2022	75.00		0.00		75.00		0.00		75.00		0.00	
2/3/2022	n/a		n/a		n/a		n/a		n/a			
2/4/2022	n/a		n/a		n/a		n/a		n/a			
2/5/2022	n/a		n/a		n/a		n/a		n/a			
2/6/2022	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00
2/7/2022	n/a		n/a									
2/8/2022	n/a		n/a									
2/9/2022	200.00		0.00		200.00		0.00		200.00		0.00	
2/10/2022	n/a		n/a		n/a		n/a		n/a			
2/11/2022	n/a		n/a		n/a		n/a		n/a			
2/12/2022	n/a		n/a		n/a		n/a		n/a			
2/13/2022	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00
2/14/2022	n/a		n/a									
2/15/2022	n/a		n/a									
2/16/2022	200.00		0.00		200.00		0.00		200.00		0.00	
2/17/2022	n/a		n/a		n/a		n/a		n/a			
2/18/2022	n/a		n/a		n/a		n/a		n/a			
2/19/2022	n/a		n/a		n/a		n/a		n/a			
2/20/2022	n/a		n/a		n/a		n/a		n/a			
2/21/2022	n/a		n/a		n/a		n/a		n/a			

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3			
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average
2/22/2022	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00	n/a	200.00	n/a	0.00
2/23/2022	200.00		0.00		200.00		0.00					
2/24/2022	n/a		n/a		n/a		n/a					
2/25/2022	n/a		n/a		n/a		n/a					
2/26/2022	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00
2/27/2022	n/a		n/a		n/a		n/a					
2/28/2022	n/a		n/a		n/a		n/a					
3/1/2022	n/a		n/a		n/a		n/a					
3/2/2022	100.00		0.00		100.00		0.00					
3/3/2022	n/a		n/a		n/a		n/a					
3/4/2022	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00	n/a	100.00	n/a	0.00
3/5/2022	n/a		n/a		n/a		n/a					
3/6/2022	n/a		n/a		n/a		n/a					
3/7/2022	n/a		n/a		n/a		n/a					
3/8/2022	n/a		n/a		n/a		n/a					
3/9/2022	100.00		0.00		100.00		0.00					
3/10/2022	n/a	190.00	n/a	9.00	n/a	190.00	n/a	9.00	n/a	190.00	n/a	9.00
3/11/2022	n/a		n/a		n/a		n/a					
3/12/2022	n/a		n/a		n/a		n/a					
3/13/2022	n/a		n/a		n/a		n/a					
3/14/2022	n/a		n/a		n/a		n/a					
3/15/2022	n/a		n/a		n/a		n/a					
3/16/2022	190.00	9.00	190.00	9.00								
3/17/2022	n/a	180.00	n/a	2.00	n/a	180.00	n/a	2.00	n/a	180.00	n/a	2.00
3/18/2022	n/a		n/a		n/a		n/a					
3/19/2022	n/a		n/a		n/a		n/a					
3/20/2022	n/a		n/a		n/a		n/a					
3/21/2022	n/a		n/a		n/a		n/a					
3/22/2022	n/a		n/a		n/a		n/a					
3/23/2022	180.00	2.00	180.00	2.00								
3/24/2022	n/a	1,275.00	n/a	0.00	n/a	551.67	n/a	0.00	n/a	551.67	n/a	0.00
3/25/2022	n/a		n/a		n/a		n/a					
3/26/2022	n/a		n/a		n/a		n/a					
3/27/2022	n/a		n/a		n/a		n/a					
3/28/2022	n/a		n/a		n/a		n/a					
3/29/2022	n/a		n/a		n/a		n/a					
3/30/2022	190.00	0.00	190.00	0.00								
3/31/2022	n/a	n/a	n/a	n/a								
4/1/2022	1,275.00	190.00	n/a	190.00	n/a	190.00	n/a	190.00	n/a	190.00	n/a	190.00
4/1/2022	190.00		n/a		190.00		n/a					
4/2/2022	n/a		n/a		n/a		n/a					
4/3/2022	n/a		n/a		n/a		n/a					
4/4/2022	n/a		n/a		n/a		n/a					
4/5/2022	n/a	n/a	n/a	n/a								

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3			
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average
5/20/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/21/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/22/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/23/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/24/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/25/2022	200.00	200.00	5.00	5.00	200.00	200.00	5.00	5.00	200.00	200.00	5.00	5.00
5/26/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/27/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/28/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/29/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/30/2022	n/a		n/a		n/a		n/a		n/a		n/a	
5/31/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/1/2022	1,100.00	200.00	0.00	0.00	1,100.00	650.00	0.00	0.00	1,100.00	650.00	0.00	0.00
6/1/2022	200.00		n/a		200.00		n/a		200.00		n/a	
6/2/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/3/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/4/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/5/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/6/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/7/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/8/2022	1,700.00	200.00	60.00	0.00	1,700.00	950.00	60.00	30.00	1,700.00	950.00	60.00	30.00
6/8/2022	200.00		0.00		200.00		0.00		200.00		0.00	
6/9/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/10/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/11/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/12/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/13/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/14/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/15/2022	25.00	25.00	0.00	0.00	25.00	25.00	0.00	0.00	25.00	25.00	0.00	0.00
6/16/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/17/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/18/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/19/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/20/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/21/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/22/2022	n/a	n/a	20.00	0.00	100.00	112.50	20.00	14.00	100.00	112.50	20.00	14.00
6/22/2022	n/a		0.00		n/a		0.00		n/a		0.00	
6/23/2022	n/a		n/a		n/a		22.00		125.00		22.00	
6/24/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/25/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/26/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/27/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/28/2022	n/a		n/a		n/a		n/a		n/a		n/a	
6/29/2022	n/a	100.00	12.00	10.00	390.00	200.00	12.00	11.00	390.00	200.00	12.00	11.00

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Methodology 1				Methodology 2				Methodology 3					
	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average	Biogas H2S	Biogas H2S Weekly Average	Offgas H2S	Offgas H2S Weekly Average		
8/12/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/13/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/14/2022	n/a	300.00	n/a	0.00	n/a	175.00	n/a	0.00	n/a	175.00	n/a	0.00		
8/15/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/16/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/17/2022	300.00		0.00		300.00		175.00		0.00		300.00		175.00	0.00
8/18/2022	n/a		n/a		n/a		n/a		n/a		n/a		n/a	n/a
8/19/2022	n/a	100.00	n/a	0.00	50.00	100.00	n/a	0.00	50.00	100.00	n/a	0.00		
8/20/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/21/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/22/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/23/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/24/2022	100.00	0.00	100.00	100.00	0.00	100.00	100.00	0.00	100.00	100.00	0.00	0.00		
8/25/2022	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00		
8/26/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/27/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/28/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/29/2022	n/a		n/a		n/a		n/a		n/a		n/a			
8/30/2022	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00	n/a	120.00	n/a	0.00		
8/31/2022	120.00		0.00		120.00		120.00		0.00		120.00		120.00	0.00
9/1/2022	n/a		n/a		n/a		n/a		n/a		n/a			
9/2/2022	n/a		n/a		n/a		n/a		n/a		n/a			
9/3/2022	n/a		n/a		n/a		n/a		n/a		n/a			

Biogas and Offgas Average Sample Data

Week	Date	Biogas H2S	Offgas H2S
		PPMV	PPMV
9	Wednesday, March 03, 2021	200.00	0.00
10	Wednesday, March 10, 2021	120.00	0.00
11	Wednesday, March 17, 2021	140.00	0.00
12	Wednesday, March 24, 2021	575.00	0.00
13	Wednesday, March 31, 2021	375.00	0.00
13	Thursday, April 01, 2021	375.00	N/A
14	Wednesday, April 07, 2021	0.00	0.00
15	Wednesday, April 14, 2021	85.00	0.00
16	Wednesday, April 21, 2021	50.00	0.00
17	Wednesday, April 28, 2021	75.00	0.00
18	Wednesday, May 05, 2021	100.00	0.00
19	Wednesday, May 12, 2021	150.00	0.00
20	Wednesday, May 19, 2021	180.00	0.00
21	Wednesday, May 26, 2021	195.00	0.00
22	Wednesday, June 02, 2021	200.00	0.00
23	Wednesday, June 09, 2021	200.00	0.00
24	Wednesday, June 16, 2021	190.00	0.00
25	Wednesday, June 23, 2021	200.00	0.00
26	Wednesday, June 30, 2021	180.00	0.00
27	Wednesday, July 07, 2021	190.00	0.00
28	Wednesday, July 14, 2021	200.00	0.00
29	Wednesday, July 21, 2021	190.00	0.00
30	Wednesday, July 28, 2021	100.00	0.00
31	Wednesday, August 04, 2021	50.00	0.00
32	Wednesday, August 11, 2021	100.00	0.00
33	Wednesday, August 18, 2021	100.00	0.00
34	Wednesday, August 25, 2021	200.00	0.00
35	Wednesday, September 01, 2021	150.00	2.00
36	Wednesday, September 08, 2021	50.00	0.00
37	Wednesday, September 15, 2021	100.00	0.00
38	Wednesday, September 22, 2021	200.00	0.00
39	Wednesday, September 29, 2021	130.00	0.00
40	Wednesday, October 06, 2021	200.00	0.00
41	Wednesday, October 13, 2021	120.00	0.00
42	Wednesday, October 20, 2021	100.00	0.00
43	Wednesday, October 27, 2021	25.00	0.00
44	Wednesday, November 03, 2021	200.00	0.00
45	Wednesday, November 10, 2021	200.00	0.00
46	Wednesday, November 17, 2021	200.00	0.00
47	Wednesday, November 24, 2021	180.00	0.00
48	Wednesday, December 01, 2021	200.00	2.00
49	Wednesday, December 08, 2021	100.00	0.00
50	Wednesday, December 15, 2021	170.00	2.00
51	Wednesday, December 22, 2021	200.00	4.00
52	Wednesday, December 29, 2021	200.00	3.00
1	Wednesday, January 05, 2022	100.00	2.00
2	Wednesday, January 12, 2022	100.00	0.00

Biogas and Offgas Average Sample Data

		Biogas H2S	Offgas H2S
3	Wednesday, January 19, 2022	200.00	4.00
4	Wednesday, January 26, 2022	200.00	10.00
5	Wednesday, February 02, 2022	75.00	0.00
6	Wednesday, February 09, 2022	200.00	0.00
7	Wednesday, February 16, 2022	200.00	0.00
8	Wednesday, February 23, 2022	200.00	0.00
9	Wednesday, March 02, 2022	100.00	0.00
10	Wednesday, March 09, 2022	100.00	0.00
11	Wednesday, March 16, 2022	190.00	9.00
12	Wednesday, March 23, 2022	180.00	2.00
13	Wednesday, March 30, 2022	190.00	0.00
13	Friday, April 01, 2022	1,275.00	N/A
13	Friday, April 01, 2022	190.00	N/A
14	Wednesday, April 06, 2022	190.00	0.00
15	Wednesday, April 13, 2022	190.00	0.00
16	Wednesday, April 20, 2022	180.00	1.00
17	Wednesday, April 27, 2022	200.00	0.00
17	Friday, April 29, 2022	400.00	35.00
18	Wednesday, May 04, 2022	200.00	5.00
19	Wednesday, May 11, 2022	200.00	5.00
20	Wednesday, May 18, 2022	200.00	5.00
21	Wednesday, May 25, 2022	200.00	5.00
22	Wednesday, June 01, 2022	1,100.00	N/A
22	Wednesday, June 01, 2022	200.00	0.00
23	Wednesday, June 08, 2022	1,700.00	60.00
23	Wednesday, June 08, 2022	200.00	0.00
24	Wednesday, June 15, 2022	25.00	0.00
25	Wednesday, June 22, 2022	100.00	20.00
25	Wednesday, June 22, 2022	N/A	0.00
25	Thursday, June 23, 2022	125.00	22.00
26	Wednesday, June 29, 2022	390.00	12.00
26	Wednesday, June 29, 2022	190.00	10.00
27	Wednesday, July 06, 2022	20.00	0.00
28	Wednesday, July 13, 2022	20.00	200.00
29	Wednesday, July 20, 2022	20.00	0.00
30	Wednesday, July 27, 2022	20.00	0.00
31	Wednesday, August 03, 2022	75.00	0.00
32	Wednesday, August 10, 2022	100.00	0.00
33	Wednesday, August 17, 2022	300.00	0.00
33	Friday, August 19, 2022	50.00	N/A
34	Wednesday, August 24, 2022	100.00	0.00
35	Wednesday, August 31, 2022	120.00	0.00

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #13032

S-1 Boiler Fuel Usage (MMBTUs)

Limit: 1,042,440 MMBTU for any consecutive 12-month period



	Fuel Usage	12 Month Consecutive
March-22	4,737	75,461
April-22	22,240	96,597
May-22	18,385	114,982
June-22	14,832	114,662
July-22	363	108,918
August-22	13,635	96,882

Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #13032

S-2 Boiler Fuel Usage (MMBTUs)

Limit: 1,042,440 MMBTU for any consecutive 12-month period



	Fuel Usage	12 Month Consecutive
March-22	0	0
April-22	0	0
May-22	0	0
June-22	0	0
July-22	0	0
August-22	0	0

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #13032

S-3 Boiler Fuel Usage (MMBTUs)

Limit: 1,042,440 MMBTU for any consecutive 12-month period



Month	Fuel Usage	12 Month Consecutive
March-22	20,978	236,940
April-22	16	223,926
May-22	6,421	204,675
June-22	10,339	178,546
July-22	24,029	202,575
August-22	10,622	193,033



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #13032

S-1, S-2, S-3 Cumulative Boiler Fuel Usage (MMBTUs)

Month	Fuel Usage	12 Month Consecutive
March-22	25,715	299,371
April-22	22,256	294,851
May-22	24,806	294,301
June-22	25,171	293,208
July-22	24,392	291,329
August-22	24,257	289,915



Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 16202

S-120, -128, -131, -171, -172, -173, -174, -175, -176, -179, -185, -186, -187, -188

12 Month Limit: Ink 1339 gallons; Solvent thinner 569 gallons; Acetone 60 gallons. S-185 & S-188 Ink Limit: 156 gallons per consecutive 12 month period and is tracked on a separate sheet.

POC Emission Limit: 17370 pounds per consecutive 12 months from all sources; NPOC Emission Limit: 603 pounds from all sources; S-185, S-186 POC emission limits 105 pounds in 12 month period and tracked on a separate sheet.

Month & Year	Video-Jet Ink (20)	Video-Jet Solvent (20)	Diagraph TWP, 101 (5 Gal Pst)	Diagraph TWP, 101 (5 Gal Pst)	Line Ink 3103 (17.1 lb)	Solvent 3501 (172.1 lb)	Line Solvent 3501 (172.1 lb)	Sea True II Ink (1 liter)	Video-Jet Ink V410-D (1750 ml)	Video-Jet Ink V795-J (1750 ml)	Video-Jet Conditioner (1 liter)	Video-Jet 41-P-INK-05 (15 Gal Pst)	Monthly Ink Usage (Gal)	Monthly Solvent Usage (Gal)	Monthly Acetone Usage (Gal)	13 Month Ink Usage (Gal)	13 Month Solvent Usage (Gal)	13 Month Acetone Usage (Gal)	12 month Ink Usage (Gal)	12 month Solvent Usage (Gal)	12 month Acetone Usage (Gal)	Monthly NPOC Emission (Lbs.)	13 Month NPOC Emission (Lbs.)	12 Month POC Emission (Lbs.)
SAT #	1012066	1396384	1360178	1326738	1358253	1358253	1358253	1568560	1748271	1748233	1732833	1705641												
Density lb/gal	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)	1.5818(888)												
Density lb/inch	7.52	6.68	8.84	8.29	7.52	6.68	8.84	8.29	6.68	6.68	7.52	8.41												
% POC	1.88	1.67	44	42	0.29	0.88	2.20	1.34	1.34	1.34	1.98	42												
lb POC/mt	1.33	1.67	8.84	16.78	0.47	0.18	1.76	0.90	0.90	1.34	1.98	3.37												
% NPOC	0.00	0.00	0.00	0.00	0.47	0.71	0.44	0.00	0.00	0.00	0.00	49.38												
Mar-22	0	0	0	0	0	10	6	18	72	72	2	0	10.18	16.25	1.06	111.5	182.8	17.1	138.79	17.1	138.79	9.70	1482.3	225.1
Apr-22	0	0	0	0	0	10	4	6	42	42	0	1	7.26	9.72	1.06	111.3	181.4	17.1	73.67	17.1	73.67	49.20	1461.6	267.2
May-22	0	0	1	1	0	10	0	12	48	48	1	0	7.40	16.10	1.06	104.7	181.1	16.0	104.90	16.0	104.90	7.05	1429.2	287.5
Jun-22	0	0	1	0	0	10	0	42	66	66	0	0	16.57	14.52	1.06	111.1	176.1	15.4	138.87	15.4	138.87	12.34	1446.3	253.7
July-22	0	0	0	0	0	10	0	0	60	60	6	0	0.00	14.90	1.06	101.3	172.8	14.4	93.83	14.4	93.83	7.05	1397.4	246.7
Aug-22	0	0	1	0	10	30	8	15	66	66	0	0	11.43	17.16	3.80	109.5	177.6	17.1	135.89	17.1	135.89	29.40	1427.3	265.5



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant# A0606

Permit Condition #26901 & 26902

S-185 & S-186 Videojet Bottle Coder Ink Use

Limit: 5 gallons of Marsh P-Ink Midnight Black j-P-BK2-G5 in any one day per coder; 156 gallons in any consecutive 12 month period per coder.

Total POC emissions: 105 pounds in consecutive 12 month period per coder.

Description	Video-Jet Marsh IJ-P-BK2-G5 5-Gallon Pail
SAP #	1786641
CTS #	47861-000
Density Lb./Gal	8.41
Density Lb./Unit	42
% POC	8
Lbs. POC/Unit	3.37
% NPOC	96
Lbs. NPOC/Unit	40.38

Month	Qty. Issued	Date Issued	Monthly Ink Usage (Gallons)	12-Month Ink Usage (Gallons)	Monthly POC Emissions (Lbs.)	12-Month POC Emissions (Lbs.)
Mar-22	0		0	10	0	6.74
Apr-22	1	4/26/2022	5	15	3.37	10.11
May-22	0		0	15	0	10.11
Jun-22	0		0	15	0	10.11
Jul-22	0		0	15	0	10.11
Aug-22	0		0	15	0	10.11

Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant# A0606

Permit Condition #27227

S-187 & S-188 Keg Coder Ink and Solvent Use

Link Black Mixed Base Ink 3103: 13 gallons in any consecutive 12 month period

Link Solvent 3501: 42 gallons in any consecutive 12 month period

Total Precursor Organic Compound (POC) Emissions: 71 pounds in any consecutive 12 month period

Total Non-Precursor Organic Compounds (NPOC) Emissions: 301 pounds in any consecutive 12 month period



Link Ink 3103 (1/2 Ltr) Keg Coder		Link Solvent 3501 (1/2 Ltr) Keg Coder	
Description		Description	
SAP #	1318353	SAP #	1318352
CTS #	13635-000	CTS #	13694-000
Density Lb./Gal	7.52	Density Lb./Gal	6.68
Density Lb./Unit	0.99	Density Lb./Unit	0.88
% POC	47.5	% POC	20
Lbs. POC/Unit	0.47	Lbs. POC/Unit	0.18
% NPOC	47.5	% NPOC	80
Lbs. NPOC/Unit	0.47	Lbs. NPOC/Unit	0.71

Month	Qty. Issued	Date Issued	Monthly Ink Usage (Gallons)	12-Month Ink Usage (Gallons)	Monthly POC Emissions (Lbs.)	12-Month POC Emissions (Lbs.)	Monthly NPOC Emissions (Lbs.)	12-Month NPOC Emissions (Lbs.)	Qty. Issued	Date Issued	Monthly Solvent Usage (Gallons)	12-Month Solvent Usage (Gallons)	Monthly POC Emissions (Lbs.)	12-Month POC Emissions (Lbs.)	Monthly NPOC Emissions (Lbs.)	12-Month NPOC Emissions (Lbs.)
Mar-22	0		0.00	2.64	0.00	9.40	0.00	9.40	10	3/24/2022	1.32	19.80	1.80	27.00	7.10	106.50
Apr-22	0		0.00	2.64	0.00	9.40	0.00	9.40	10	4/11/2022	1.32	19.80	1.80	27.00	7.10	106.50
May-22	0		0.00	2.64	0.00	9.40	0.00	9.40	10	5/24/2022	1.32	18.48	1.80	25.20	7.10	99.40
Jun-22	0		0.00	1.32	0.00	4.70	0.00	4.70	10	6/14/2022	1.32	18.48	1.80	25.20	7.10	99.40
Jul-22	0		0.00	1.32	0.00	4.70	0.00	4.70	10	7/6/2022	1.32	15.84	1.80	21.60	7.10	86.20
Aug-22	10	8/25/2022	1.32	2.64	4.70	9.40	4.70	9.40	30	8/25/2022	3.96	19.80	5.40	27.00	21.30	106.50



Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #9061

S-134 & S-137 Total Filtering Aid Loading Throughputs

Permit Limit: 222 tons during 12 month consecutive period

Consecutive Summary

<i>Month</i>	<i>Filter Aid 2022</i>
MAR	0.8
APR	0.5
MAY	0.4
JUN	0.6
JUL	0.5
AUG	0.6
SEP	
OCT	
NOV	
DEC	
Sum	4.38

12MONTH TOTAL
7.6
7.6
7.2
7.1
6.8
6.8



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #8195

S-135 Railcar Fumigation Venting

Permit Limit: 2,190 rail cars in a 12 month period

Number of railcars unloaded		12 Month Total Railcars Unloaded
Month	2022	2022
MAR	0	28
APR	0	28
MAY	0	25
JUN	3	21
JUL	2	18
AUG	3	17
SEP		
OCT		10
NOV		
DEC		8
Sum	8	

No fumigants are added to railcars at this facility.



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #20632 (1 & 2)

S-149, S-150, & S-151 Lauter Tub and Brew Kettle Throughput

Limit: 4,441,320 bbls of wort per consecutive 12 month period

12 Month Consecutive Summary

Month	2022	12 MONTH TOTAL
MAR	129,498	1,896,933
APR	112,467	1,834,534
MAY	160,297	1,821,201
JUN	162,380	1,800,376
JUL	159,045	1,777,915
AUG	165,913	1,765,605
SEP		
OCT		1,441,012
NOV		
DEC		1,169,756
Sum	1,169,756	



Permit Condition #20632(3) & 21639(2)
S-149, S-150, S-151, & S-158 Total Beer Throughput
Limit: 6,351,088 bbls of beer per consecutive 12 month period

Month	2022	12 Month Consecutive Summary
MAR	237,243	2,973,496
APR	232,355	2,952,180
MAY	174,292	2,846,552
JUN	238,075	2,799,054
JUL	255,691	2,765,476
AUG	254,700	2,745,877
SEP		
OCT		2,232,601
NOV		
DEC		1,512,367
Sum	1,812,367	



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606 Permit Condition # 21595 (1) & 21639 (1)

S-154, 155 & 158 Weekly Filler Rate

S-158 = 1,800 bottle/min, S-154 = 1,560 cans/min,
S-155 = 1,565 cans/min, S-168 = 2.124MMBls/12 months

Week	Line 01 (1800 bottles/min) Source 158	(New) Line 40 (2.124 MMBls/12 months) Source 168 (BBL/WEEK)	Line 50 (weekly can throughput) Source 155 (CAN/Week)	Line 50 (1565 cans) Source 155 (CAN/MIN)
2/27/2022	401	25,980	11,156,160	1,344
3/6/2022	0	27,047	8,519,976	1,331
3/13/2022	427	24,481	8,221,968	1,061
3/20/2022	0	24,912	9,092,472	1,339
3/27/2022	396	14,142	644,808	954
4/3/2022	0	27,917	5,844,768	1,354
4/10/2022	426	20,540	3,800,544	1,176
4/17/2022	0	26,038	6,356,760	1,462
4/24/2022	498	19,247	10,020,720	1,415
5/1/2022	0	23,718	3,254,592	1,292
5/8/2022	447	19,047	0	0
5/15/2022	0	17,862	6,399,432	1,379
5/22/2022	370	19,493	3,237,720	1,320
5/29/2022	178	19,466	3,297,072	1,234
6/5/2022	385	26,298	10,499,112	1,432
6/12/2022	0	33,038	7,286,784	1,395
6/19/2022	465	25,943	10,446,216	1,372
6/26/2022	448	30,192	8,952,840	1,335
7/3/2022	430	22,523	6,325,032	1,455
7/10/2022	0	36,096	7,624,584	1,353
7/17/2022	421	29,799	6,309,264	1,491
7/24/2022	0	37,936	8,763,480	1,451
7/31/2022	480	22,726	5,759,784	1,351
8/7/2022	0	20,140	7,394,712	1,511
8/14/2022	492	23,827	7,901,808	1,266
8/21/2022	0	35,196	8,985,096	1,402
8/28/2022	405	22,445	8,096,880	1,453



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 21369 (2) S - 158 = 6,351,088 barrels/12 months

Permit Condition # 23956 (1) S - 168 = 2,124,000 barrels/12 months

Month	Source 158 Line 01 Monthly Barrels	Source 158 Line 01 (6,351,088 barrels/12 month)	Source 168 Line 40 Monthly Barrels	Source 168 Line 40 (2,124,000 barrels/12 months)
March-22	7,662.37	98,488.43	99,820.54	1,453,876.04
April-22	11,734.01	104,193.77	94,353.01	1,440,330.01
May-22	6,593.41	105,052.65	97,745.77	1,399,780.21
June-22	8,637.17	106,641.47	108,721.21	1,360,072.80
July-22	9,591.44	108,705.14	137,250.97	1,351,536.67
August-22	10,473.71	105,716.59	124,723.94	1,348,666.23



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 22851

S-156 Stationary Diesel Engine (Fire Pump)

Limit: For emergency use or 34 hours/calendar year for reliability testing

<i>Reliability Testing (Hrs)</i>	
<i>Month</i>	<i>2022</i>
MAR	1.60
APR	2.30
MAY	2.20
JUN	2.00
JUL	2.20
AUG	2.40
SEP	
OCT	
NOV	
DEC	
TOTAL	17.00

<i>Emergency Conditions (Hrs)</i>	
<i>Month</i>	<i>2022</i>
MAR	0.00
APR	0.00
MAY	0.00
JUN	0.00
JUL	0.00
AUG	0.00
SEP	
OCT	
NOV	
DEC	
TOTAL	0.00

<i>Emission Testing (Hrs)</i>	
<i>Month</i>	<i>2022</i>
MAR	0.00
APR	0.00
MAY	0.00
JUN	0.00
JUL	0.00
AUG	0.00
SEP	
OCT	
NOV	
DEC	
TOTAL	0.00



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0607

Permit Condition # 22851

S-165 Stationary Diesel Engine (Emergency Generator)

Limit: For emergency use or 50 hours/calendar year for reliability testing

<i>Reliability Testing (Hrs)</i>		<i>Emergency Conditions (Hrs)</i>		<i>Emission Testing (Hrs)</i>	
Month	2022	Month	2022	Month	2022
MAR	0.00	MAR	0.00	MAR	0.00
APR	0.00	APR	0.00	APR	0.00
MAY	0.20	MAY	0.00	MAY	0.00
JUN	0.00	JUN	0.00	JUN	0.00
JUL	0.20	JUL	0.00	JUL	0.00
AUG	0.00	AUG	0.00	AUG	0.00
SEP		SEP		SEP	
OCT		OCT		OCT	
NOV		NOV		NOV	
DEC		DEC		DEC	
TOTAL	2.60	TOTAL	0.00	TOTAL	0.00



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 BERS Boiler Flare Ratio

Limit: 52 week rolling average not to exceed 10%

Year	Week #	Biogas Production (cubic feet)	Biogas Flared (cubic feet)	Ratio of Biogas Flared to Produced (%)	Ratio of Biogas Flared to Produced 52-Week Rolling Average Not to exceed 10%
2022	9	1,875,193	96	0.01	6.41
	10	1,783,215	191	0.01	5.69
	11	1,815,648	556	0.03	4.68
	12	1,827,275	122	0.01	4.37
	13	1,654,263	15,523	0.94	4.38
	14	1,746,591	52,679	3.02	3.75
	15	1,553,714	11,527	0.74	3.74
	16	1,881,199	9,839	0.52	3.75
	17	2,026,698	113,109	5.58	3.77
	18	1,698,030	7,851	0.46	3.77
	19	1,800,582	3,392	0.19	3.76
	20	2,194,289	368,077	16.77	4.03
	21	1,873,587	160,305	8.56	4.19
	22	1,738,816	180,274	10.37	4.28
	23	2,052,262	258,497	12.60	3.76
	24	2,314,245	149,988	6.48	3.87
	25	2,157,277	23,415	1.09	3.76
	26	2,257,298	26,222	1.16	3.46
	27	2,209,781	22,401	1.01	3.42
	28	248,908	68,506	27.52	3.95
	29	2,467,181	51,889	2.10	3.95
	30	2,411,350	39,349	1.63	3.40
	31	2,026,179	8,826	0.44	3.36
	32	1,913,108	29,130	1.52	3.31
	33	2,158,734	104,074	4.82	3.37
	34	2,465,569	111,853	4.54	3.39
	35	2,182,879	292,383	13.39	3.64



Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 BERS WW Throughput

Limit: 12 month rolling average not to exceed 778 MM Gallons

Month	Wastewater Throughput (MM Gallons)	Wastewater Throughput	Wastewater Total for 12 month period
		12-Month Rolling Average	Not to Exceed 778 MM Gallons
Mar-22	17.59	17.06	204.68
Apr-22	15.41	16.95	203.40
May-22	16.60	16.94	203.29
Jun-22	16.51	16.90	202.78
Jul-22	17.38	16.90	202.76
Aug-22	15.95	16.84	202.03



Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 BERS Biogas Production

Limit: 12 month rolling average not to exceed 864,000 cf/day

	Biogas Production	Biogas Production 12-Month Rolling Average
Mar-22	6,684,731	264,182.04
Apr-22	7,603,871	261,785.82
May-22	8,523,574	262,709.98
Jun-22	8,936,693	263,234.07
Jul-22	8,221,439	262,531.49
Aug-22	9,659,954	265,253.39

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Biogas Production
2/27/2022	224,832
2/28/2022	293,348
3/1/2022	288,537
3/2/2022	311,227
3/3/2022	260,733
3/4/2022	254,439
3/5/2022	242,077
3/6/2022	209,326
3/7/2022	200,512
3/8/2022	217,270
3/9/2022	328,541
3/10/2022	326,432
3/11/2022	267,692
3/12/2022	233,441
3/13/2022	244,181
3/14/2022	242,547
3/15/2022	285,153
3/16/2022	282,457
3/17/2022	250,625
3/18/2022	284,618
3/19/2022	226,066
3/20/2022	227,569
3/21/2022	268,219
3/22/2022	247,249
3/23/2022	363,862
3/24/2022	242,722
3/25/2022	240,669
3/26/2022	236,985
3/27/2022	265,824
3/28/2022	238,082
3/29/2022	262,908
3/30/2022	250,419
3/31/2022	241,361
4/1/2022	224,481
4/2/2022	171,188
4/3/2022	173,014
4/4/2022	244,507
4/5/2022	292,210
4/6/2022	234,465
4/7/2022	310,109
4/8/2022	252,108
4/9/2022	240,179

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Biogas Production
4/10/2022	202,741
4/11/2022	248,048
4/12/2022	235,274
4/13/2022	142,028
4/14/2022	168,795
4/15/2022	279,187
4/16/2022	277,642
4/17/2022	247,633
4/18/2022	277,096
4/19/2022	322,218
4/20/2022	311,815
4/21/2022	210,168
4/22/2022	282,916
4/23/2022	229,354
4/24/2022	240,292
4/25/2022	278,095
4/26/2022	277,524
4/27/2022	243,282
4/28/2022	348,088
4/29/2022	397,134
4/30/2022	242,284
5/1/2022	202,928
5/2/2022	238,469
5/3/2022	248,204
5/4/2022	279,436
5/5/2022	306,742
5/6/2022	234,727
5/7/2022	187,524
5/8/2022	188,143
5/9/2022	287,765
5/10/2022	225,919
5/11/2022	256,250
5/12/2022	323,373
5/13/2022	258,436
5/14/2022	260,696
5/15/2022	269,946
5/16/2022	263,112
5/17/2022	317,689
5/18/2022	374,380
5/19/2022	388,150
5/20/2022	371,801
5/21/2022	209,211

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Biogas Production
5/22/2022	221,499
5/23/2022	268,928
5/24/2022	317,822
5/25/2022	323,287
5/26/2022	275,131
5/27/2022	234,363
5/28/2022	232,558
5/29/2022	272,394
5/30/2022	335,710
5/31/2022	348,982
6/1/2022	229,857
6/2/2022	148,629
6/3/2022	201,499
6/4/2022	201,744
6/5/2022	172,314
6/6/2022	206,307
6/7/2022	316,747
6/8/2022	306,923
6/9/2022	429,571
6/10/2022	313,443
6/11/2022	306,957
6/12/2022	282,543
6/13/2022	301,059
6/14/2022	341,287
6/15/2022	354,056
6/16/2022	428,928
6/17/2022	378,228
6/18/2022	228,145
6/19/2022	261,413
6/20/2022	299,309
6/21/2022	334,283
6/22/2022	287,207
6/23/2022	318,506
6/24/2022	390,851
6/25/2022	265,707
6/26/2022	287,173
6/27/2022	305,994
6/28/2022	343,299
6/29/2022	323,173
6/30/2022	371,540
7/1/2022	377,987
7/2/2022	248,132

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Biogas Production
7/3/2022	346,466
7/4/2022	302,935
7/5/2022	355,020
7/6/2022	312,129
7/7/2022	346,463
7/8/2022	275,330
7/9/2022	271,437
7/10/2022	104,134
7/11/2022	0
7/12/2022	0
7/13/2022	0
7/14/2022	0
7/15/2022	0
7/16/2022	144,775
7/17/2022	416,215
7/18/2022	333,665
7/19/2022	313,299
7/20/2022	422,110
7/21/2022	356,185
7/22/2022	314,043
7/23/2022	311,663
7/24/2022	237,943
7/25/2022	452,612
7/26/2022	439,375
7/27/2022	389,229
7/28/2022	346,158
7/29/2022	260,464
7/30/2022	285,569
7/31/2022	258,102
8/1/2022	306,128
8/2/2022	341,083
8/3/2022	301,389
8/4/2022	322,161
8/5/2022	257,327
8/6/2022	239,988
8/7/2022	173,371
8/8/2022	187,447
8/9/2022	247,468
8/10/2022	302,564
8/11/2022	349,524
8/12/2022	375,072
8/13/2022	277,660

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	Biogas Production
8/14/2022	268,766
8/15/2022	309,696
8/16/2022	282,826
8/17/2022	340,993
8/18/2022	356,305
8/19/2022	296,248
8/20/2022	303,900
8/21/2022	317,527
8/22/2022	347,421
8/23/2022	316,554
8/24/2022	396,065
8/25/2022	385,503
8/26/2022	387,717
8/27/2022	314,782
8/28/2022	303,181
8/29/2022	335,965
8/30/2022	323,327
8/31/2022	391,995
9/1/2022	361,398
9/2/2022	263,509
9/3/2022	203,506



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 8A

S-167 Flare

Condition 8 of the Permit to Operate states: Owner/operator shall maintain the minimum temperature of S-167 flare at not less than 1400 degrees F.

Condition 8A of the Permit to Operate states:

This condition shall only apply when the biogas supply valves to all boilers are closed and biogas flaring exceeding 300 cfm occurs longer than 15 minutes continuously.

For the period of March 1, 2022 to August 31, 2022, no conditions of 8 or 8A have occurred.



Ozone Generators: Source 189 and 190
March 2022

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
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Ozone Generators: Source 189 and 190
April 2022

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
OG1	4/12/2022 14:24	4/12/2022 14:26	10.2	10.2
OG2	4/12/2022 14:50	4/12/2022 14:52	2.6	2.6
OG2	4/12/2022 14:53	4/12/2022 14:56	2.5	5.1
OG2	4/12/2022 14:57	4/12/2022 14:57	0.4	5.5
OG2	4/12/2022 15:23	4/12/2022 15:23		
OG2	4/12/2022 15:23	4/12/2022 15:23		
OG2	4/12/2022 15:23	4/12/2022 15:32	8.4	13.9



Ozone Generators: Source 189 and 190
May 2022

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
OG2	5/6/2022 13:42	5/6/2022 13:42	0.6	0.6
OG2	5/6/2022 13:43	5/6/2022 13:43	0.6	0.6
OG2	5/25/2022 12:39	5/25/2022 13:27	47.5	47.5
OG2	5/25/2022 21:29	5/25/2022 21:32	3.3	50.8
OG2	5/25/2022 22:41	5/25/2022 22:44	3.4	54.2
OG2	5/26/2022 4:39	5/26/2022 4:51	11.1	11.1
OG2	5/26/2022 4:51	5/26/2022 5:01	21.2	21.2
OG2	5/26/2022 5:01	5/26/2022 5:11	31.3	31.3
OG2	5/26/2022 5:11	5/26/2022 5:18	38.8	38.8
OG2	5/26/2022 5:27	5/26/2022 5:33	5.8	44.6
OG2	5/26/2022 7:57	5/26/2022 8:14	16.9	61.5
OG2	5/26/2022 9:00	5/26/2022 9:03	2.9	64.4
OG2	5/26/2022 9:08	5/26/2022 9:17	9.2	73.6
OG2	5/26/2022 10:19	5/26/2022 10:20	0.8	74.4



Ozone Generators: Source 189 and 190
June 2022

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
OG1	6/22/2022 11:53	6/22/2022 11:53	25.3	25.3
OG1	6/22/2022 11:55	6/22/2022 11:55	2.4	23.7
OG1	6/22/2022 12:01	6/22/2022 12:01	5.6	30.9
OG1	6/22/2022 12:08	6/22/2022 12:08	7.1	30.8
OG1	6/22/2022 12:09	6/22/2022 12:09	0.9	31.8
OG1	6/22/2022 12:17	6/22/2022 12:17	8.1	38.9
OG1	6/22/2022 12:17	6/22/2022 12:17	0.2	32
OG1	6/22/2022 12:29	6/22/2022 12:29	20.5	51.3
OG1	6/22/2022 12:31	6/22/2022 12:31	1.9	33.9
OG2	6/1/2022 13:42	6/1/2022 14:44	61.6	61.6
OG2	6/22/2022 11:04	6/22/2022 11:15	10.7	10.7
OG2	6/22/2022 11:17	6/22/2022 11:27	10.6	21.3
OG2	6/22/2022 11:53	6/22/2022 11:55	2.4	23.7
OG2	6/22/2022 12:01	6/22/2022 12:08	7.1	30.8
OG2	6/22/2022 12:09	6/22/2022 12:17	8.1	38.9
OG2	6/22/2022 12:17	6/22/2022 12:29	20.5	51.3
OG2	6/22/2022 12:31	6/22/2022 12:36	4.6	55.9
OG2	6/22/2022 12:36	6/22/2022 12:36	4.7	56
OG2	6/22/2022 13:40	6/22/2022 14:40	60.9	116.9



**Ozone Generators: Source 189 and 190
July 2022**

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
OG2	7/20/2022 10:21	7/20/2022 13:19	178.6	178.6
OG2	7/20/2022 13:24	7/20/2022 13:49	24.4	203
OG2	7/20/2022 14:36	7/20/2022 14:39	2.8	205.8
OG2	7/20/2022 14:39	7/20/2022 15:09	32.8	235.8
OG2	7/20/2022 15:09	7/20/2022 15:12	35.3	238.3
OG2	7/20/2022 15:12	7/20/2022 15:15	37.7	240.7
OG2	7/20/2022 15:15	7/20/2022 15:18	40.2	243.2
OG2	7/20/2022 15:18	7/20/2022 15:20	42.7	245.7
OG2	7/20/2022 15:21	7/20/2022 15:24	46.3	249.3



Ozone Generators: Source 189 and 190
August 2022

Ozone Generator	Generator Start	Generator Stop	Run Time	Total Run Time
OG1	8/31/2022 11:18	8/31/2022 11:21	2.7	21.6
OG1	8/31/2022 11:22	8/31/2022 11:25	2.7	24.3
OG1	8/31/2022 11:25	8/31/2022 11:31	8	29.6
OG1	8/31/2022 11:32	8/31/2022 12:14	42	71.6
OG2	8/1/2022 12:09	8/1/2022 12:11	1.6	1.6
OG2	8/1/2022 12:23	8/1/2022 12:28	5.4	7
OG2	8/1/2022 12:29	8/1/2022 13:02	33.1	40.1
OG2	8/2/2022 10:18	8/2/2022 10:20	1.7	1.7
OG2	8/2/2022 10:22	8/2/2022 10:26	4.5	6.2
OG2	8/2/2022 10:28	8/2/2022 11:36	67.9	74.1
OG2	8/2/2022 11:39	8/2/2022 14:14	155.8	229.9
OG2	8/26/2022 11:30	8/26/2022 11:31	0.8	0.8
OG2	8/26/2022 11:31	8/26/2022 11:32	1.3	1.3
OG2	8/26/2022 11:32	8/26/2022 11:32	1.8	1.8
OG2	8/26/2022 11:33	8/26/2022 12:18	45	46.8
OG2	8/30/2022 11:19	8/30/2022 12:18	58.5	58.5



Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Chart IIB

Condition #17176

PRESSURE DROP (INCHES OF WATER)

Month	A-12 (0.5-6 in)	A-36 (0.5-6 in)	A-51^b (1-6 in.)	A-54 (1-6 in.)	A-134 (0.5-6 in)	A-125^a (0.25-3 in)	A-130 (0.5-4 in)
Mar-22	4.10	N/A	3.99	4.79	N/A	N/A	0.59
Apr-22	4.15	N/A	1.89	5.18	N/A	N/A	0.59
May-22	4.20	N/A	3.89	4.89	N/A	N/A	0.63
Jun-22	4.20	N/A	3.60	4.91	N/A	N/A	0.66
Jul-22	4.42	N/A	4.03	3.49	N/A	N/A	0.71
Aug-22	3.96	N/A	1.40	3.19	N/A	N/A	0.66

* N/A = Not running

*a = Devices run only as a back-up system

*b = Device only runs when grains are being unloaded



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	MARCH 2022				
	Week 1	Week 2	Week 3	Week 4	Week 5
Inspection Date:	3/1/22	3/8/22	3/15/22	3/22/22	3/28/22
Any visible emissions?	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>
Initials:	CA	CB	CH	CH	CA

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlemann 1.0.



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	APRIL 2022				
Week:	Week 1	Week 2	Week 3	Week 4	Week 5
Inspection Date:	4/8/22	4/13/22	4/19/22	4/20/22	N/A
Any visible emissions?	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>
Initials:	EA	EA	EA	EA	EA

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlermann 1.0.



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	MAY 2022				
Week:	Week 1	Week 2	Week 3	Week 4	Week 5
Inspection Date:	5/3/22	5/11/22	5/17/22	5/27/22	5/31/22
Any visible emissions?	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>
Initials:	efg	efg	efg	efg	efg

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlemann 1.0.



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	June 2022				
Week:	Week 1	Week 2	Week 3	Week 4	Week 5
Inspection Date:	6/6/22	6/14/22	6/21/22	6/27/22	
Any visible emissions?	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input type="radio"/>
Initials:	JK	TL	TL	TL	

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlemann 1.0.



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	July 2022									
Week:	Week 1		Week 2		Week 3		Week 4		Week 5	
Inspection Date:	7/12/22		7/13/22		7/18/22		7/25/22		N/A	
Any visible emissions?	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Initials:	GD		CS		JA		ED			

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlemann 1.0.



A-130 Weekly Visible Emission Check

Complete while equipment is operating and during daylight hours. If visible emissions are detected, take corrective actions.

Month and Year:	AUGUST 2022									
Week:	Week 1	Week 2	Week 3	Week 4	Week 5					
Inspection Date:	8/4/22	8/10/22	8/17/22	8/23/22	8/29/2022					
Any visible emissions?	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>					
Initials:	JS	JS	JS	CB	CB					

If "Yes," for visible emissions, complete the following:

Is there evidence of particulate breakthrough? If so, please explain.	
Have the filter bags been checked for any tears, holes, abrasions, scuffs and replaced as needed?	
If evident, replace bags as needed.	
What was the total duration of this visible emission incident?	
What corrective actions were taken to eliminate the visible emission?	
Additional Comments:	

Note: No discharge of an air contaminant into the atmosphere for a period or periods aggregating more than 3 minutes in any hour, which is as dark or darker than a Ringlemann 1.0.