Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #13032

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

2016-2017

Month	Fuel Usage	12 Month Consecutive
September	25487	299621
October	23846	301977
November	24662	302796
December	27095	304451
January	30659	335110
February	24953	360063

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

2016-2017	Fuel Usage	12 Month Consecutive
September	17,933	168,959
October	1,419	166,665
November	117	147,409
December	143	122,330
January	10,551	132,881
February	23,716	134,919

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

2016	Fuel Usage	12 Month Consecutive
September	3,534	73,590
October	4,489	60,302
November	13,865	69,842
December	14	69,856
January	127	69,983
February	26	70,009

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

2016

Month	Fuel Usage	12 Month Consecutive
September	4,020	57,072
October	17,938	75,010
November	10,680	85,545
December	26,938	112,265
January	19,981	132,246
February	1,211	133,457

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 16202

S-120, -128, -131, -132, -133, -138, -146, -147, -171, -172,-173,-174,-175,-176,-179,-185, -186

12 Month Limit: Ink 1339 gallons; Solvent thinner 569 gallons; Acetone 90 gallons

POC Emission Limit: 17370 pounds per consecutive 12 months from all sources; NPOC Emission Limit: 603 pounds per consecutive 12 months from all sources

NOTE: Ink usage and related POC emissions for S-169 and S-170 have separate limits and are tracked on a separate logsheet Beginning in Jan 2009, usage of 16-8200 and 16-8205 attributed to S-169 and S-170 have been deducted from the totals below

Month & Year	Video-Jet Ink 16-8200 (Qt)	Video-Jet Solvent 16-8205 (Qt)	Diagraph TWP-101 Black Ink (5 Gal Pail)	Diagraph TWP-101 Conditioner (5 Gal Pail)	Linx Ink 3103 (1/2 Liter)	Linx Solvent J501 (1/2 Liter)	Scan True II Ink Jet Ink (Liter)	Video-Jet Ink V410-D (750 ml)	Video-Jet Make up V705-B (750 ml)	Video-Jet Conditioner V901-Q (Liter)	Video-Jet Marsh IJ-P-BK2-G5 (5 Gal Pail)	Monthly Ink Usage (Gal)	Monthly Solvent Usage (Gal)	Monthly Acetone Usage (Gal)	12-Month Ink Usage (Gal)	12 Month Solvent Usage (Gal)	12-month Acetone Usage (Gal)	Monthly POC Emission (Lb.)	Monthly NPOC Emission (Lb.)	12-Month POC Emission (Lb)	12-Month NPOC Emission (Lb)
SAP #	1012066	1206384	1369178	1326520	1318353	1318352	1568880	1745231	1745232	1722033	1786641										
CTS #	03528-000	00152-000	16510-000	06680-000	13635-000	13694-000	27321-000	45683-000	45684-000	42559-0000	47861-000										
Density lb/gal	7.52	6.68	8.84	8.39	7.52	6.68	8.35	6.68	6.68	7.52	8.41										
Density lb/unit	1.88	1.67	44	42	0.99	0.88	2.20	1.34	1.34	0.98	42										
% POC	71	100	20	40	47.5	20	80	67.00	100	100	8										
lbs POC/unit	1.33	1.67	8.84	16.78	0.47	0.18	1.76	0.90	1.34	0.98	3.37										
% NPOC	0	0	0	0	47.5	80	20	0	0	0	96										
lbs NPOC/unit	0.00	0.00	0.00	0.00	0.47	0.71	0.44	0.00	0.00	0.00	40.38										
March-16	60	0	0	0	0	10	8	20	24	0	0	21	6.12	1.06	21.1	6.1	1.1	145.87	10.58	145.9	10.6
April-16	0	9	1	0	0	20	0	30	54	1	0	11	15.95	2.11	32.1	22.1	3.2	129.71	14.11	275.6	24.7
May-16	0	0	1	0	0	30	7	18	30	4	0	10	11.02	3.17	42.6	33.1	6.3	91.93	24.25	367.5	48.9
June-16	0	0	1	0	0	10	5	6	63	2	0	8	14.45	1.06	50.1	47.5	7.4	114.26	9.26	481.8	58.2
July-16	0	0	1	0	0	10	2	12	18	0	0	8	4.92	1.06	58.0	52.5	8.4	50.25	7.94	532.0	66.1
August-16	0	0	1	0	10	10	6	18	42	3	1	12	10.51	1.68	69.5	63.0	10.1	108.77	14.41	640.8	80.5
September-16	0	0	1	0	0	20	12	12	30	4	0	11	9.70	2.11	59.0	66.5	11.2	93.62	19.40	588.5	89.4
October-16	0	0	2	0	0	0	4	12	24	0	0	13	4.80	0.00	61.4	55.4	9.1	70.20	1.76	529.0	77.0
November-16	0	0	1	0	0	10	6	12	42	5	0	9	11.04	1.06	60.0	55.4	7.0	99.29	9.70	536.4	62.5
December-16	0	0	0	0	0	10	0	18	18	0	0	4	4.92	1.06	56.0	45.9	7.0	41.92	7.05	464.1	60.3
January-17	0	0	0	0	0	30	0	0	36	1	0	0	11.42	3.17	48.1	52.4	9.1	55.37	21.16	469.2	73.5
February-17	0	0	1	0	0	70	4	18	18	0	0	10	12.84	7.39	46.3	54.7	14.8	69.73	51.14	430.1	110.2

NOTE Beginning February 2009, VideoJet Ink & Solvent for Line 1 are subtracted from the totals above and tracked on a separate spreadsheet

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

Month	Summary (tons) *Filter Aid 2016*	Summary (tons) *Filter Aid 2017*	Consecutive Summary *12 MONTH TOTAL 16*	Consecutive Summary *12 MONTH TOTAL 17*
JAN	0.2	0.3	3.7	3.7
FEB	0.2	0.3	3.6	3.7
MAR	0.3		3.7	
APR	0.3		6.0	
MAY	0.3		5.6	
JUN	0.3		5.4	
JUL	0.3		5.0	
AUG	0.4		4.7	
SEP	0.4		4.4	
OCT	0.3		4.1	
NOV	0.3		4.1	
DEC	0.3		3.6	
Sum	3.58	0.60		

Note: In November 2011, the filtering aid ACP was replaced with Tannin. S-134 is not utilized with tannin.

Anheuser-Bu Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant BAAQMD Plant #: A0606

Permit Conditio Permit Condition #8195

S-135 Railcar F S-135 Railcar Fumigation Venting

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

	Number of railcars unloaded	*Number of railcars unloaded*		*12 Month Total Railcars Unloaded*	*12 Month Total Railcars Unloaded*
Month	*2016*	*2017*		*2016*	*2017*
JAN	0	0		54	40
FEB	0	0		54	40
MAR	0			54	
APR	0			54	
MAY	0			54	
JUN	3			49	
JUL	9			47	
AUG	6			44	
SEP	11			43	
OCT	6			43	
NOV	5			40	
DEC	0			40	
Sum	40	0			

No fumigants are added to railcars at this facility.

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition #17177

S-141, 142 Fumigation of Milling Operations

Limit: 240 lbs. of phosphine gas in any consecutive 12-month period

Fumigant Usage (lbs.)

Quarter	***2016***	***2017***
1st	0.00	0 as of Mar 26
2nd	0.00	
3rd	0.00	
4th	196.00	
Sum	196.00	0.00

1st Quarter is through March.
2nd Quarter is through June.
3rd Quarter is through September.
4th Quarter is through December.

Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606
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

				12 Month Consecutive Summary	*12 Month Consecutive Summary*
Month	***2016***	***2017***		***12 MONTH TOTAL 16***	***12 MONTH TOTAL 17***
JAN	242,686	259,803		3,199,991	2,867,469
FEB	169,562	227,875		3,357,063	3,185,585
MAR	261,049			3,346,924	
APR	287,357			3,348,400	
MAY	250,822			3,280,247	
JUN	313,646			3,275,515	
JUL	286,081			3,227,888	
AUG	327,340			3,227,081	
SEP	308,279			3,201,081	
OCT	233,417			3,160,087	
NOV	221,455			3,161,662	
DEC	208,462			3,110,155	
Sum	**3,110,155**	**487,678**			

****New brewhouse went online on 1/07/2005**

Anheuser-Busch LLC- Fa Anheuser-Busch LLC- Fairfield Brewery

BAAQMD Plant #: A0606 BAAQMD Plant #: A0606

Permit Condition #20632 (1 & 2) Permit Condition #20632 (1 & 2)

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

Limit: 4,441,320 bbls of wort per consecutive 1 Limit: 4,441,320 bbls of wort per consecutive 12 month period

	Production Summary (BBLs)	Production Summary (BBLs)		12 Month Consecutive Summary	12 Month Consecutive Summary
Month	2016	2017		12 MONTH TOTAL 16	12 MONTH TOTAL 17
JAN	111,934	191,482		2,109,965	2,080,494
FEB	140,362	169,770		2,078,653	2,109,902
MAR	203,205			2,112,561	
APR	165,404			2,077,041	
MAY	190,947			2,056,826	
JUN	186,577			2,040,875	
JUL	190,350			2,038,766	
AUG	213,755			2,046,061	
SEP	167,711			2,025,256	
OCT	129,052			2,015,183	
NOV	146,805			2,006,267	
DEC	154,844			2,000,946	
Sum					

**New brewhouse went online on 1/07/2005

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 (BBLS/WEEK)	Line 50 (weekly can throughput) Source 155 (CAN/Week)	Line 50 (1565 cans) Source 155 (CAN/MIN)
9/5/2016	537	28,659	8,476,728	1,023
9/12/2016	207	**43,332**	9,748,782	1,154
9/19/2016	172	38,084	8,667,924	1,153
9/26/2016	160	36,391	9,454,050	1,186
10/3/2016	409	27,511	5,522,442	1,125
10/10/2016	149	28,824	7,932,648	1,007
10/17/2016	108	28,646	9,258,684	1,103
10/24/2016	367	23,644	4,403,106	1,057
10/31/2016	501	15,569	8,586,528	1,036
11/7/2016	431	5,175	6,406,008	912
11/14/2016	342	28,226	10,496,718	1,396
11/21/2016	0	17,340	4,482,522	1,372
11/28/2016	358	24,646	3,644,652	736
12/5/2016	628	30,513	7,264,632	208
12/12/2016	164	25,493	9,456,744	1,135
12/19/2016	0	22,387	4,926,516	1,138
12/26/2016	161	12,593	3,901,770	1,066
1/2/2017	149	34,015	6,456,222	1,126
1/9/2017	567	20,605	7,189,308	1,133
1/16/2017	207	29,779	8,864,748	1,185
1/23/2017	250	34,400	9,257,286	1,277
1/30/2017	143	29,911	11,158,980	1,194
2/6/2017	165	30,214	8,494,296	1,246
2/13/2017	349	0	10,300,608	1,283
2/20/2017	149	31,742	9,221,766	1,217
2/27/2017	279	37,677	10,340,208	1,242

Note: Line 40 (S- 154) was replaced during the summer of 2008.

The beer packaged during the engineering run was not saleable beer.

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)
September-16	6619.02	9,499.19	161,559.00	1,251,918.07
October-16	4744.66	14,243.85	118,950.89	1,370,868.96
November-16	4618.89	18,862.74	106,005.38	1,476,874.34
December-16	3377.86	22,240.60	103,856.80	1,580,731.14
January-17	3850.5	26,091.10	133,533.20	1,578,838.02
February-17	5078.2	31,169.30	90,932.00	1,565,456.39

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 21610

S-156 Emergency Standby Diesel Engine

Limit: For emergency use or 100 hours/calendar year for reliability testing

	Reliability Testing (Hrs)	*Reliability Testing (Hrs)*	*Emergency Testing (Hrs)*	*Emergency Testing (Hrs)*
Month	*2016*	*2017*	2016	*2017*
JAN	0.6	0.5	0	0.0
FEB	0.8	1.3	0	0.0
MAR	0.0		0	
APR	0.4		0	
MAY	0.5		0	
JUN	0.3		0	
JUL	1.2		0	
AUG	0.7		0	
SEP	0.0		0	
OCT	1.0		0	
NOV	0.8		0	
DEC	0.5		0	
TOTAL	6.8	0.5	0	0.0

Anheuser Anheuser-Busch LLC- Fairfield Brewery

BAAQMD I BAAQMD Plant #: A0606

Permit Condition # 22850

S-165 Stationary Diesel Engine

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

Month	Reliability Testing (Hrs) 2016	Reliability Testing (Hrs) 2017
JAN	0.30	0.00
FEB	0.00	0.00
MAR	0.00	
APR	0.00	
MAY	2.20	
JUN	0.00	
JUL	0.00	
AUG	0.30	
SEP	0.00	
OCT	0.00	
NOV	0.30	
DEC	0.00	
TOTAL	3.1	0.0

(Generators)	Emergency Conditions (Hrs) 2016	Emergency Conditions (Hrs) 2017
JAN	0	0
FEB	0	0
MAR	0	
APR	0	
MAY	0	
JUN	0	
JUL	0	
AUG	0	
SEP	0	
OCT	0	
NOV	0	
DEC	0	
TOTAL	0	0

Month	Emission Testing (Hrs) 2016	Emission Testing (Hrs) 2017
JAN	0	0
FEB	0	0
MAR	0	
APR	0	
MAY	0	
JUN	0	
JUL	0	
AUG	0	
SEP	0	
OCT	0	
NOV	0	
DEC	0	
TOTAL	0	0

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 200 ppmv

Year	Week #	Biogas H2S (ppmv)	52-Week Rolling Average Not to exceed 200 ppmv
	37	196.71	141.33
	38	202.86	141.61
	39	137.86	141.32
	40	154.29	141.68
	41	102.86	141.18
	42	192.86	142.62
	43	203.57	145.10
	44	204.29	148.22
	45	202.86	150.82
	46	203.57	152.76
	47	238.57	156.04
	48	200.00	159.10
	49	177.86	162.08
	50	198.57	164.97
	51	198.57	167.88
	52	200.00	170.82
	53	200.00	173.21
2017	1	0.00	171.70
	2	0.00	170.32
	3	0.00	168.76
	4	0.00	165.82
	5	0.00	162.69
	6	0.00	159.72
	7	0.00	157.77
	8	0.00	155.30
	9	0.00	152.96

From Andy Messer's Op Data Report

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 10 ppmv

		Offgas H2S	52-Week Rolling Average
	37	0.86	1.03
	38	1.29	1.03
	39	1.29	1.04
	40	1.45	1.05
	41	1.00	1.06
	42	1.29	1.06
	43	1.43	1.08
	44	1.00	1.09
	45	1.43	1.03
	46	2.57	1.06
	47	5.28	1.14
	48	1.86	1.16
	49	0.57	1.15
	50	2.14	1.18
	51	1.71	1.20
	52	0.86	1.19
	53	1.00	1.20
2017	1	1.14	1.21
	2	1.29	1.22
	3	1.43	1.23
	4	1.57	1.25
	5	1.72	1.27
	6	1.86	1.25
	7	2.00	1.23
	8	2.14	1.25
	9	2.29	1.28

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 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%
	37	863,337	0.0	0.00	0.33
	38	699,808	0.0	0.00	0.33
	39	638,672	0.0	0.00	0.33
	40	539,382	0.0	0.00	0.33
	41	601,617	0.0	0.00	0.32
	42	762,068	0.0	0.00	0.32
	43	556,455	0.0	0.00	0.29
	44	616,548	0.0	0.00	0.29
	45	540,776	0.0	0.00	0.20
	46	575,408	0.0	0.00	0.20
	47	468,649	0.0	0.00	0.20
	48	328,215	21643.0	6.59	0.28
	49	263,280	0.0	0.00	0.28
	50	215,537	0.0	0.00	0.28
	51	224,158	0.0	0.00	0.28
	52	260,760	0.0	0.00	0.15
	53	210,996	0.0	0.00	0.15
2017	1	49,764	0.0	0.00	0.15
	2	0	0.0	0.00	0.15
	3	0	0.0	0.00	0.15
	4	0	0.0	0.00	0.15
	5	0	0.0	0.00	0.15
	6	0	0.0	0.00	0.15
	7	0	0.0	0.00	0.15
	8	0	0.0	0.00	0.15
	9	0	0.0	0.00	0.15

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 12-Month Rolling Average	Wastewater Total for 12 month period Not to Exceed 778 MM Gallons
September-16	13.01	12.97	155.59
October-16	12.12	12.92	155.02
November-16	12.31	12.98	155.73
December-16	15.58	13.28	159.35
January-17	15.11	13.56	162.71
February-17	11.22	13.54	162.52

From Monthly Master WW data sheet

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 (cubic feet)	Biogas Production 12-Month Rolling Average Not to Exceed 864,000 Ft3/day
September-16	3110639	138,282.78
October-16	2749749	131,332.85
November-16	1918015	125,294.75
December-16	1026945	118,384.07
January-17	49764	107,815.80
February-17	0	99,619.35

Source of Data: UPA Data imported to FFD 12-1-08 BERS Log.xls
16, 17, 18, 19, 20 of 22 FFD 2015 BERS Log

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	BIOGAS PRODUCTION
9/1/2016	145,659
9/2/2016	153,453
9/3/2016	140,572
9/4/2016	119,933
9/5/2016	114,933
9/6/2016	123,732
9/7/2016	134,254
9/8/2016	137,007
9/9/2016	126,755
9/10/2016	106,723
9/11/2016	104,715
9/12/2016	103,830
9/13/2016	98,971
9/14/2016	98,199
9/15/2016	98,213
9/16/2016	95,821
9/17/2016	100,060
9/18/2016	103,735
9/19/2016	103,735
9/20/2016	96,861
9/21/2016	85,907
9/22/2016	81,274
9/23/2016	80,414
9/24/2016	86,745
9/25/2016	92,924
9/26/2016	94,079
9/27/2016	93,861
9/28/2016	70,762
9/29/2016	59,767
9/30/2016	57,745

ce of Data: UPA Data imported to 010310 to 020610 Biogas and Offgas.xls
7, 18, 19, 20 of 22 FFD 2015 BERS Log

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	BIOGAS PRODUCTION
10/1/2016	70,244
10/2/2016	74,310
10/3/2016	82,562
10/4/2016	90,670
10/5/2016	86,402
10/6/2016	83,321
10/7/2016	91,284
10/8/2016	93,069
10/9/2016	145,527
10/10/2016	130,224
10/11/2016	124,139
10/12/2016	95,919
10/13/2016	89,938
10/14/2016	93,298
10/15/2016	83,021
10/16/2016	81,163
10/17/2016	73,798
10/18/2016	75,887
10/19/2016	74,137
10/20/2016	80,045
10/21/2016	85,243
10/22/2016	86,181
10/23/2016	83,966
10/24/2016	88,000
10/25/2016	106,140
10/26/2016	114,257
10/27/2016	82,590
10/28/2016	73,135
10/29/2016	68,459
10/30/2016	64,629
10/31/2016	78,190

ɔe of Data: UPA Data imported to 010310 to 020610 Biogas and Offgas.xls
7, 18, 19, 20 of 22 FFD 2015 BERS Log

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	BIOGAS PRODUCTION
11/1/2016	81,708
11/2/2016	83,974
11/3/2016	76,929
11/4/2016	76,021
11/5/2016	79,326
11/6/2016	72,711
11/7/2016	71,354
11/8/2016	79,599
11/9/2016	85,985
11/10/2016	92,566
11/11/2016	90,524
11/12/2016	82,669
11/13/2016	70,854
11/14/2016	75,801
11/15/2016	84,547
11/16/2016	71,848
11/17/2016	84,243
11/18/2016	81,355
11/19/2016	**76,320**
11/20/2016	60,206
11/21/2016	64,930
11/22/2016	86,492
11/23/2016	54,121
11/24/2016	13,765
11/25/2016	12,687
11/26/2016	36,015
11/27/2016	40,995
11/28/2016	45,963
11/29/2016	30,323
11/30/2016	30,504
12/1/2016	40,212
12/2/2016	43,340
12/3/2016	31,942
12/4/2016	25,512
12/5/2016	31,491
12/6/2016	24,616
12/7/2016	11,787
12/8/2016	25,591
12/9/2016	56,161
12/10/2016	40,378
12/11/2016	20,355
12/12/2016	39,819
12/13/2016	38,409
12/14/2016	40,499
12/15/2016	35,916
12/16/2016	28,998
12/17/2016	20,163
12/18/2016	27,830
12/19/2016	33,063
12/20/2016	40,610
12/21/2016	45,174

ɔe of Data: UPA Data imported to 010310 to 020610 Biogas and Offgas.xls
7, 18, 19, 20 of 22 FFD 2015 BERS Log

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	BIOGAS PRODUCTION
12/22/2016	47,705
12/23/2016	37,154
12/24/2016	29,223
12/25/2016	22,153
12/26/2016	21,641
12/27/2016	32,543
12/28/2016	32,825
12/29/2016	35,678
12/30/2016	30,915
12/31/2016	35,242
1/1/2017	31,152
1/2/2017	18,615
1/3/2017	0
1/4/2017	0
1/5/2017	0
1/6/2017	0
1/7/2017	0
1/8/2017	0
1/9/2017	0
1/10/2017	0
1/11/2017	0
1/12/2017	0
1/13/2017	0
1/14/2017	0
1/15/2017	0
1/16/2017	0
1/17/2017	0
1/18/2017	0
1/19/2017	0
1/20/2017	0
1/21/2017	0
1/22/2017	0
1/23/2017	0
1/24/2017	0
1/25/2017	0
1/26/2017	0
1/27/2017	0
1/28/2017	0
1/29/2017	0
1/30/2017	0
1/31/2017	0
2/1/2017	0
2/2/2017	0
2/3/2017	0
2/4/2017	0
2/5/2017	0
2/6/2017	0
2/7/2017	0
2/8/2017	0
2/9/2017	0
2/10/2017	0
2/11/2017	0

ce of Data: UPA Data imported to 010310 to 020610 Biogas and Offgas.xls
7, 18, 19, 20 of 22 FFD 2015 BERS Log

Anheuser-Busch LLC - Fairfield Brewery

BAAQMD Plant #: A0606

Permit Condition # 23750

S-166 and S-167 Daily Biogas Production Log

	BIOGAS PRODUCTION
2/12/2017	0
2/13/2017	0
2/14/2017	0
2/15/2017	0
2/16/2017	0
2/17/2017	0
2/18/2017	0
2/19/2017	0
2/20/2017	0
2/21/2017	0
2/22/2017	0
2/23/2017	0
2/24/2017	0
2/25/2017	0
2/26/2017	0
2/27/2017	0
2/28/2017	0

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 September 1, 2016 to February 28, 2017 no conditions of 8 or 8A have occurred.

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-126*** *(0.5-6 in)*	***A-125*** [a] *(0.25-3 in)*	***A-130*** *(0.5-4 in)*
Sep-16	3.89	3.47	3.79	5.29	N/A	N/A	0.91
Oct-16	4.16	0.92	2.04	4.68	N/A	N/A	0.87
Nov-16	4.34	1.00	5.81	3.74	N/A	N/A	0.80
Dec-16	4.44	0.76	4.49	4.26	N/A	N/A	0.74
Jan-17	5.06	0.58	1.70	3.29	N/A	N/A	0.81
Feb-17	4.82	0.86	2.12	4.00	N/A	N/A	0.73

* N/A = Not in operation during this month (no bagged DE/Perlite used or equipment was not utilized during the month)

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

*b = Device only runs when grains are being unloaded