



39-00006F

AMERICAN CRAFT BREWERY LLC/BREINIGSVILLE



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

PLAN APPROVAL

Issue Date: October 23, 2019

Effective Date: October 23, 2019

Expiration Date: [REDACTED]

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to construct, install, modify or reactivate the air emission source(s) more fully described in the site inventory list. This Facility is subject to all terms and conditions specified in this plan approval. Nothing in this plan approval relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each plan approval condition is set forth in brackets. All terms and conditions in this permit are federally enforceable unless otherwise designated as "State-Only" requirements.

Plan Approval No. 39-00006F

Federal Tax Id - Plant Code: 46-3638710-1

Owner Information

Name: AMERICAN CRAFT BREWERY LLC
Mailing Address: 7880 PENN DR
BREINIGSVILLE, PA 18031-1508

Plant Information

Plant: AMERICAN CRAFT BREWERY LLC/BREINIGSVILLE
Location: 39 Lehigh County 39920 Upper Macungie Township
SIC Code: 2082 Manufacturing - Malt Beverages

Responsible Official

Name: MARK BLAHA
Title: DIR. OF BREWERY OPERATION
Phone: (610) 391 - 4703

Plan Approval Contact Person

Name: MICHAEL MALCHITSKY
Title: EHS ENVIRONMENTAL H & S
Phone: (610) 391 - 4719

[Signature] _____

MARK J. WEJKSZNER, NORTHEAST REGION AIR PROGRAM MANAGER

Pages 2-4, 10-72, and 75-85 are redacted entirely.



39-00006F

AMERICAN CRAFT BREWERY LLC/BREINIGSVILLE



SECTION A. Plan Approval Inventory List

Source ID	Source Name	Capacity/Throughput	Fuel/Material
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✓ 121	FERMENTATION		
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✓ 127	OFF SPEC PRODUCT DESTRUCT-BOTTLE CRUSHER		
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✓ 131	YEAST STORAGE		
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✓ 143	PACKAGING-BOTTLE FILLER		
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✓ 160	PH ADJUSTMENT TANK		
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39-00006F

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SECTION A. Plan Approval Inventory List

Source ID	Source Name	Capacity/Throughput	Fuel/Material
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S24	D CELLAR HORIZONTAL		
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S41	D CELLAR VERTICAL		
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S42	E-1 CELLAR VENT		
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S43	D CELLAR VENT 3		
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S44	E-2 CELLAR VENT		
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Z03	FUGITIVE EMISSIONS - OFF SPEC PRODUCT DESTRUCT		
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Z133	FUGITIVE EMISSIONS - PACKAGING ADHESIVE USE		
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Z143	FUGITIVE EMISSIONS - PACKAGING-FILLER		
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Z160	PH ADJUSTMENT TANK FUGITIVES		
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PERMIT MAPS

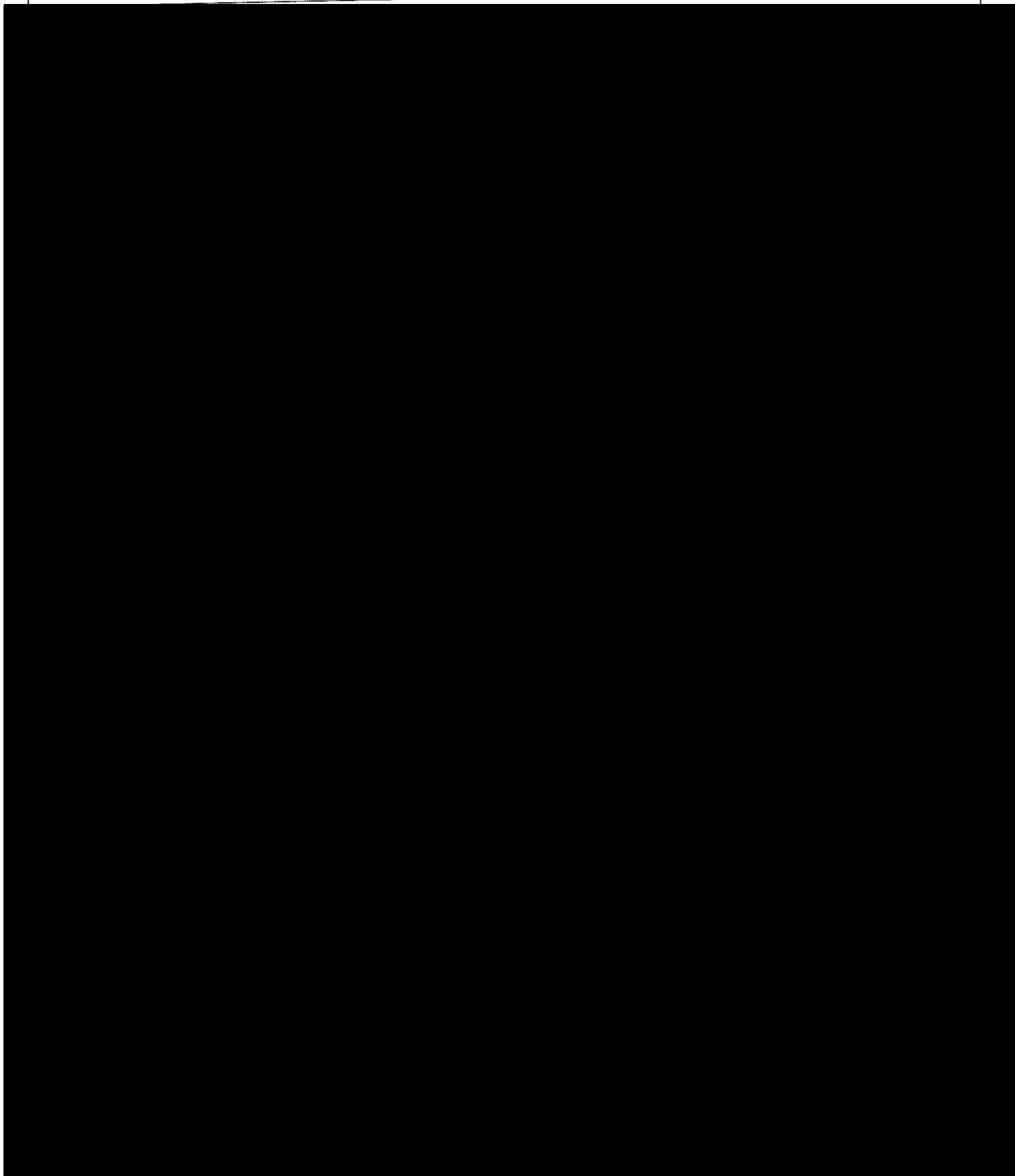


39-00006F

AMERICAN CRAFT BREWERY LLC/BREINIGSVILLE



PERMIT MAPS





39-00006F

AMERICAN CRAFT BREWERY LLC/BREINIGSVILLE



PERMIT MAPS

PROC
121



STAC
S24
STAC
S41
STAC
S42
STAC
S43
STAC
S44

PROC
127



STAC
Z03

PROC
131



STAC
Z131

PROC
143



STAC
Z143

**SECTION E. Source Group Plan Approval Restrictions.**

Group Name: GROUP 03

Group Description: RACT II Case by Case Sources

Sources included in this group

ID	Name
121	FERMENTATION
127	OFF SPEC PRODUCT DESTRUCT-BOTTLE CRUSHER
131	YEAST STORAGE
143	PACKAGING-BOTTLE FILLER
160	PH ADJUSTMENT TANK

IV. RECORDKEEPING REQUIREMENTS.**# 001 [25 Pa. Code §127.12b]**

Plan approval terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a) The permittee shall maintain records of monthly and 12-month rolling VOC emissions from sources, as applicable, and shall keep records of the VOC emissions pursuant to 25 Pa. Code §129.100, including emissions unit throughputs and emissions factors.

(b) The permittee shall maintain sufficient records to demonstrate compliance with RACT 2 requirements. Sufficient records may include, but are not limited to:

- (i) Annual compliance reports,
- (ii) Production data, and
- (iii) Preventative maintenance program records.

VI. WORK PRACTICE REQUIREMENTS.**# 002 [25 Pa. Code §127.12b]**

Plan approval terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(d).]

At a minimum, the following work practices shall be followed:

(a) The permittee shall operate in accordance with the Best Management Practices submitted to PADEP, or as updated and kept on file, and keep records of maintenance performed at applicable emissions units.

(b) The permittee shall maintain all equipment in accordance with manufacturers specifications and maintain records of any maintenance performed.

**SECTION E. Source Group Plan Approval Restrictions.**

- (c) The aforementioned source(s) may only be operated as long as the sources are operated and maintained in accordance with the specifications set forth in the respective operating permit(s), and the application(s) submitted for said operating permit(s) (as approved by the Department), and in accordance with any conditions set forth herein.
 - (d) The sources shall be operated and maintained in accordance with the manufacturers specification and with good engineering & air pollution control practices.
 - (e) Employee training detailing good work practices to operate aforementioned sources for minimizing emissions; and
 - (f) Periodic inspection of production and operating activities;
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