



Cabot Creamery Coop. Inc.
193 Home Farm Way 070157
Waitsfield, VT 05673

Atten: Aaron Page

PROJECT: Toxic Scan
WORK ORDER: 1912-32310
DATE RECEIVED: December 16, 2019
DATE REPORTED: January 09, 2020
SAMPLER: James Bowes

Laboratory Report

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody. All required method quality control elements including instrument calibration were performed in accordance with method requirements and determined to be acceptable unless otherwise noted.

The column labeled Lab/Tech in the accompanying report denotes the laboratory facility where the testing was performed and the technician who conducted the assay. A "W" designates the Williston, VT lab under NELAC certification ELAP 11263; "R" designates the Lebanon, NH facility under certification NH 2037 and "N" the Plattsburgh, NY lab under certification ELAP 11892. "Sub" indicates the testing was performed by a subcontracted laboratory. The accreditation status of the subcontracted lab is referenced in the corresponding NELAC and Qual fields. The Williston, VT facility is also ISO/IEC 17025:2005 accredited for Total Coliform and E coli by SM9223B.

The NELAC column also denotes the accreditation status of each laboratory for each reported parameter. "A" indicates the referenced laboratory is NELAC accredited for the parameter reported. "N" indicates the laboratory is not accredited. "U" indicates that NELAC does not offer accreditation for that parameter in that specific matrix. Test results denoted with an "A" meet all National Environmental Laboratory Accreditation Program requirements except where denoted by pertinent data qualifiers. Test results are representative of the samples as they were received at the laboratory

Endyne, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose.

Reviewed by:

Harry B. Locker, Ph.D.
Laboratory Director

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001	Site: Truck TS 3		Date Sampled: 12/16/19		Time: 8:38			
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.	
TCLP Extract-VOA ZHE	Completed		EPA 1311	12/19/19	W FAA	A	TCLP	
TCLP Extract-SVOA/Metals	Completed		EPA 1311	12/18/19	W FAA	A	TCLP	
Mercury Digestion	Digested		EPA 245.1	12/24/19	W MGT	A		
Metals Digestion	Digested		EPA 3015A	12/31/19	W FAA	A		
Aluminum, Total	0.36	mg/L	EPA 6010C	1/6/20	W FAA	A		
Antimony, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	N		
Arsenic, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	N		
Barium, Total	0.74	mg/L	EPA 6010C	1/6/20	W FAA	A		
Beryllium, Total	< 0.010	mg/L	EPA 6010C	1/6/20	W FAA	A		
Cadmium, Total	< 0.010	mg/L	EPA 6010C	1/6/20	W FAA	A		
Calcium, Total	91	mg/L	EPA 6010C	1/6/20	W FAA	A		
Chromium, Total	< 0.050	mg/L	EPA 6010C	1/6/20	W FAA	A		
Cobalt, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	A		
Copper, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	A		
Iron, Total	2.8	mg/L	EPA 6010C	1/6/20	W FAA	A		
Lead, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	A		
Magnesium, Total	9.6	mg/L	EPA 6010C	1/6/20	W FAA	A		
Manganese, Total	< 0.10	mg/L	EPA 6010C	1/6/20	W FAA	A		
Mercury, Total	< 0.0020	mg/L	EPA 245.1	12/24/19	W MGT	A		
Nickel, Total	< 0.050	mg/L	EPA 6010C	1/6/20	W FAA	A		
Potassium, Total	110	mg/L	EPA 6010C	1/6/20	W FAA	A		
Selenium, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	N		
Silver, Total	< 0.10	mg/L	EPA 6010C	1/6/20	W FAA	A		
Sodium, Total	870	mg/L	EPA 6010C	1/6/20	W FAA	A		
Thallium, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	N		
Vanadium, Total	< 0.20	mg/L	EPA 6010C	1/6/20	W FAA	A		
Zinc, Total	3.0	mg/L	EPA 6010C	1/6/20	W FAA	A		
VOC w/ Oxygenates, Water 8260C							TCLP	
Dichlorodifluoromethane	< 50.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Chloromethane	< 30.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Vinyl chloride	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Bromomethane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Chloroethane	< 50.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Trichlorofluoromethane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Diethyl ether	< 50.0	ug/L	EPA 8260C	12/30/19	W TEL	N		
1,1-Dichloroethene	< 7.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Acetone	300	ug/L	EPA 8260C	12/30/19	W TEL	A		
Carbon disulfide	< 50.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Methylene chloride	< 50.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
t-Butanol	< 200	ug/L	EPA 8260C	12/30/19	W TEL	N		
Methyl-t-butyl ether (MTBE)	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
trans-1,2-Dichloroethene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Di-isopropyl ether (DIPE)	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	N		
1,1-Dichloroethane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A		
Ethyl-t-butyl ether (ETBE)	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	N		
2-Butanone	< 100	ug/L	EPA 8260C	12/30/19	W TEL	A		

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001	Site: Truck TS 3		Date Sampled: 12/16/19		Time: 8:38		
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
2,2-Dichloropropane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
cis-1,2-Dichloroethene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromochloromethane	< 8.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chloroform	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Tetrahydrofuran	< 100	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,1,1-Trichloroethane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Carbon tetrachloride	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1-Dichloropropene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
Benzene	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
t-Amylmethyl ether (TAME)	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,2-Dichloroethane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Trichloroethene	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dichloropropane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Dibromomethane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromodichloromethane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
cis-1,3-Dichloropropene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Methyl-2-pentanone (MIBK)	< 100	ug/L	EPA 8260C	12/30/19	W TEL	A	
Toluene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
trans-1,3-Dichloropropene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,2-Trichloroethane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Tetrachloroethene	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3-Dichloropropane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
2-Hexanone	< 100	ug/L	EPA 8260C	12/30/19	W TEL	A	
Dibromochloromethane	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dibromoethane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chlorobenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Ethylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,1,2-Tetrachloroethane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Xylenes, Total	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Styrene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromoform	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Isopropylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,2,2-Tetrachloroethane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromobenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
n-Propylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trichloropropane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
2-Chlorotoluene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3,5-Trimethylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Chlorotoluene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
t-Butylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,4-Trimethylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
s-Butylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Isopropyltoluene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3-Dichlorobenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,4-Dichlorobenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trimethylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	U	

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n-Butylbenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dichlorobenzene	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dibromo-3-Chloropropane	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,4-Trichlorobenzene	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3,5-Trichlorobenzene	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
Hexachlorobutadiene	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Naphthalene	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trichlorobenzene	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Surr. 1 (Dibromofluoromethane)	90	%	EPA 8260C	12/30/19	W TEL	A	
Surr. 2 (Toluene d8)	99	%	EPA 8260C	12/30/19	W TEL	A	
Surr. 3 (4-Bromofluorobenzene)	101	%	EPA 8260C	12/30/19	W TEL	A	
Unidentified Peaks	2		EPA 8260C	12/30/19	W TEL	U	
Priority Pollutant Pesticides							TCLP
Sep Funnel Liq/Liq Extract	Completed		EPA 3510C	12/26/19	W TRP	A	
alpha-BHC	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
gamma-BHC (Lindane)	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
beta-BHC	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
delta-BHC	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Heptachlor	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Aldrin	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Heptachlor Epoxide	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
4,4'-DDE	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Endosulfan I	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Dieldrin	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Endrin	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
4,4'-DDD	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Endosulfan II	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
4,4'-DDT	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Endrin Aldehyde	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Endosulfan Sulfate	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Methoxychlor	< 2.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Chlordane	< 10.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Toxaphene	< 10.0	ug/L	EPA 8081B	12/27/19	W DPD	A	
Surrogate-TCMX	57	%	EPA 8081B	12/27/19	W DPD	A	
Surrogate-DCB	65	%	EPA 8081B	12/27/19	W DPD	A	
Phenoxy-Acid Herbicides							TCLP
Sep Funnel Liq/Liq Extract	Completed		SM 6640B.	12/19/19	W MTA	A	
2,4-D	< 0.25	mg/L	SM 6640B-06	12/20/19	W DPD	N	
2,4,5-TP (Silvex)	< 0.10	mg/L	SM 6640B-06	12/20/19	W DPD	A	
Surrogate-DCAA	70	%	SM 6640B-01	12/20/19	W DPD	A	
EPA 8270C Semi-VOA							TCLP
Extraction EPA 3510C	Extracted		EPA 3510C	12/27/19	W TRP	A	
N-Nitrosodimethylamine	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Pyridine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
Aniline	< 100	ug/L	EPA 8270D	1/2/20	W EEP	N	
Bis(2-chloroethyl)ether	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	

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Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
1,2-Dichlorobenzene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
1,3-Dichlorobenzene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
1,4-Dichlorobenzene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzyl alcohol	< 200	ug/L	EPA 8270D	1/2/20	W EEP	N	
2,2'-Oxybis(1-chloropropane)	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
N-Nitrosodi-n-propylamine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
Hexachloroethane	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Nitrobenzene	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
N-Nitrosopiperidine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	N	
Isophorone	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Bis(2-chloroethoxy)methane	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
1,2,4-Trichlorobenzene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Naphthalene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
4-Chloroaniline	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
Hexachlorobutadiene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
N-Nitrosodi-n-butylamine	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
2-Methylnaphthalene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
1-Methylnaphthalene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	U	
Hexachlorocyclopentadiene	< 200	ug/L	EPA 8270D	1/2/20	W EEP	A	
2-Chloronaphthalene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
1-Chloronaphthalene	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
2-Nitroaniline	< 200	ug/L	EPA 8270D	1/2/20	W EEP	N	
Dimethyl phthalate	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,6-Dinitrotoluene	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
Acenaphthylene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
3-Nitroaniline	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
Acenaphthene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Dibenzofuran	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
2,4-Dinitrotoluene	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
1-Naphthylamine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	N	
2-Naphthylamine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	N	
Fluorene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Diethyl phthalate	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
4-Chlorophenyl phenyl ether	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
4-Nitroaniline	< 200	ug/L	EPA 8270D	1/2/20	W EEP	N	
N-Nitrosodiphenylamine	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Azobenzene/1,2-Diphenylhydrazine	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	U	
4-Bromophenyl phenyl ether	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Hexachlorobenzene	< 10.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Phenanthrene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Anthracene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Carbazole	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
Di-n-butylphthalate	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Fluoranthene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzidine	< 200	ug/L	EPA 8270D	1/2/20	W EEP	A	
Pyrene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	

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Butyl benzyl phthalate	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzo(a)anthracene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Chrysene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
3,3'-Dichlorobenzidine	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
Bis(2-ethylhexyl)phthalate	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Di-n-octylphthalate	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzo(b)fluoranthene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzo(k)fluoranthene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzo(a)pyrene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Indeno(1,2,3-cd)pyrene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Dibenzo(a,h)anthracene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Benzo(g,h,i)perylene	< 5.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
Phenol	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2-Chlorophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2-Methylphenol (o-cresol)	< 20.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
3&4-Methylphenol (m&p-cresol)	25.7	ug/L	EPA 8270D	1/2/20	W EEP	A	
Cresols, Total	25.7	ug/L	EPA 8270D	1/2/20	W EEP	A	
2-Nitrophenol	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,4-Dimethylphenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,4-Dichlorophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,6-Dichlorophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	N	
4-Chloro-3-methylphenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,4,5-Trichlorophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,4,6-Trichlorophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
2,4-Dinitrophenol	< 200	ug/L	EPA 8270D	1/2/20	W EEP	A	
4-Nitrophenol	< 50.0	ug/L	EPA 8270D	1/2/20	W EEP	A	
4,6-Dinitro-2-methylphenol	< 200	ug/L	EPA 8270D	1/2/20	W EEP	A	
Pentachlorophenol	< 100	ug/L	EPA 8270D	1/2/20	W EEP	A	
BaP Toxic Equiv. Quotient	< 11.6	ug/L	EPA 8270D	1/2/20	W EEP	U	
B/N Surr.1 Nitrobenzene-d5	97	%	EPA 8270D	1/2/20	W EEP	A	
B/N Surr.2 2-Fluorobiphenyl	91	%	EPA 8270D	1/2/20	W EEP	A	
B/N Surr.3 Terphenyl-d14	101	%	EPA 8270D	1/2/20	W EEP	A	
Acid Surr.1 2-Fluorophenol	44	%	EPA 8270D	1/2/20	W EEP	A	
Acid Surr.2 Phenol-d5	36	%	EPA 8270D	1/2/20	W EEP	A	
Acid Surr.3 Tribromophenol	102	%	EPA 8270D	1/2/20	W EEP	A	
Unidentified Peaks	> 10		EPA 8270D	1/2/20	W EEP	U	

002	Site: Trip Blank	Date Sampled: 12/16/19		Time: 8:38			
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
VOC w/ Oxygenates, Water 8260C							
Dichlorodifluoromethane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chloromethane	< 3.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Vinyl chloride	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromomethane	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chloroethane	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	

Laboratory Report

DATE REPORTED: 01/09/2020

CLIENT: Cabot Creamery Coop. Inc.
PROJECT: Toxic ScanWORK ORDER: 1912-32310
DATE RECEIVED: 12/16/2019

002	Site: Trip Blank		Date Sampled: 12/16/19		Time: 8:38		
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
Trichlorofluoromethane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Diethyl ether	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,1-Dichloroethene	< 0.7	ug/L	EPA 8260C	12/30/19	W TEL	A	
Acetone	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Carbon disulfide	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Methylene chloride	< 5.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
t-Butanol	< 20.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
Methyl-t-butyl ether (MTBE)	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
trans-1,2-Dichloroethene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Di-isopropyl ether (DIPE)	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,1-Dichloroethane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Ethyl-t-butyl ether (ETBE)	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
2-Butanone	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
2,2-Dichloropropane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
cis-1,2-Dichloroethene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromochloromethane	< 0.8	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chloroform	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Tetrahydrofuran	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,1,1-Trichloroethane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Carbon tetrachloride	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1-Dichloropropene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
Benzene	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
t-Amylmethyl ether (TAME)	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
1,2-Dichloroethane	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
Trichloroethene	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dichloropropane	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
Dibromomethane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromodichloromethane	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
cis-1,3-Dichloropropene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Methyl-2-pentanone (MIBK)	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Toluene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
trans-1,3-Dichloropropene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,2-Trichloroethane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Tetrachloroethene	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3-Dichloropropane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
2-Hexanone	< 10.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Dibromochloromethane	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dibromoethane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Chlorobenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Ethylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,1,2-Tetrachloroethane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Xylenes, Total	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Styrene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Bromoform	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Isopropylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,1,2,2-Tetrachloroethane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	

Laboratory Report

DATE REPORTED: 01/09/2020

CLIENT: Cabot Creamery Coop. Inc.
PROJECT: Toxic ScanWORK ORDER: 1912-32310
DATE RECEIVED: 12/16/2019

002	Site: Trip Blank		Date Sampled: 12/16/19		Time: 8:38		
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
Bromobenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
n-Propylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trichloropropane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
2-Chlorotoluene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3,5-Trimethylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Chlorotoluene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
t-Butylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,4-Trimethylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
s-Butylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
4-Isopropyltoluene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3-Dichlorobenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,4-Dichlorobenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trimethylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	U	
n-Butylbenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dichlorobenzene	< 1.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2-Dibromo-3-Chloropropane	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,4-Trichlorobenzene	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,3,5-Trichlorobenzene	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	N	
Hexachlorobutadiene	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
Naphthalene	< 0.5	ug/L	EPA 8260C	12/30/19	W TEL	A	
1,2,3-Trichlorobenzene	< 2.0	ug/L	EPA 8260C	12/30/19	W TEL	A	
Surr. 1 (Dibromofluoromethane)	94	%	EPA 8260C	12/30/19	W TEL	A	
Surr. 2 (Toluene d8)	99	%	EPA 8260C	12/30/19	W TEL	A	
Surr. 3 (4-Bromofluorobenzene)	98	%	EPA 8260C	12/30/19	W TEL	A	
Unidentified Peaks	0		EPA 8260C	12/30/19	W TEL	U	

Report Summary of Qualifiers and Notes

QA-: QA/QC associated with this analysis did not meet laboratory acceptance limits indicating the results may be biased low.

M-: The Laboratory Fortified Matrix (LFM) analysis had a recovery lower than defined acceptance limits. This indicates a potential negative bias in the reported value or a difficult sample matrix that resulted in poor reproducibility between sample aliquots selected for analysis.

TCLP: All the analytes listed for sample -001 represent the concentration of the parameter in the TCLP extract of the sample.

Toxic Scan

Endyne Inc. COC

1912-32310

Prepared: 12/9/19



Bill to: Aaron Page, Cabot Creamery Coop. Inc., 193 Home Farm Way, Waitsfield VT 05673, Ph: (802)563-3993

Report to: Aaron Page, Cabot Creamery Coop. Inc., 193 Home Farm Way, Waitsfield VT 05673, apage@cabotcheese.com

Cust # 0701, GENERALPROJEC, W-70157

Cabot Creamery Coop. Inc. Toxic Scan

001 TRUCK TS 3 Sampled Date/Time: 12/16/19 @ 8:38 Sampler: JRB

Table with 3 columns: Analyte (TAL Metals, TCLP Extraction, Pests, Chlorinated WW, etc.), Container (1-Liter Amber Glass, 3-Liter Amber Glass, etc.), and Conditions (Refrigerate 4 C, <6C, pH 5-9, etc.)

Trip Blank Sampled Date/Time: 12/16/19 @ 8:38 Sampler: JRB

VOC w/Oxygenates, Water 8260 2 - 40ml vials <6C, HCl

In addition to the TCLP Analytes, please report ALL compounds typically reported in Method 8260, 8270, 8081, 8151 and TAL List.

Level IV Data Packet to Kim Watson@stoneEnv.

One or more sample bottles in this project must be kept refrigerated or on ice until delivery at the laboratory.

Your initials will allow Endyne to proceed with analysis if the temperature preservation requirement is not satisfied.

Relinquished by: [Signature] 12/16/19 10:15 Date Time Accepted by: Aaron Page, 12/16/19 10:15 Date Time
Relinquished by: Aaron Page, 12/16/19 2:19pm Date Time Received by: [Signature] 12/16/19 @ 15:00 Date Time

Sites/Parameters correct as listed. Client Initials: JPA
Client Authorization to use Subcontract lab Client Initials: JPA
Sample origin: VT [] NH [] NY [] Other []
Special reporting instructions: (PO#)
Requested Turnaround Time: Routine: Rush Due Date: STANDARD

Delv Client, Temp C: -5.2, Comment: []



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