

2016 BOTTLED WATER QUALITY REPORT
From A Community Water Source



Bottler's Name: Riviera Bottling
Address: 12782 Monarch St,
Garden Grove, CA 92841

Telephone Number: 1-855-WAIAKEA

Source(s): Keonepoko Nui Well
Wellsite #10
Pahoa, HI 90230

Treatment process: Carbon Filtration
Ultraviolet Filtration
Ozonation

NOTE: "M" indicates that maximum levels have been exceeded, or in the case of pH, is either too high or too low
"ND" indicates that none of this analyte has been detected at or above the specified detection level
"MCL" indicates maximum contaminant level as established by EPA and/or FDA or state
"RL" indicates laboratory reporting limit for method

ANALYSIS PERFORMED	MCL ⁱ (mg/L)	RL (mg/L)	Artesian Water 1413369-01 (mg/L)
Secondary Inorganics			
Calcium	--	0.10	8.3
Chloride	250 ⁱⁱ	0.50	4.8
Magnesium	--	0.050	4.4
Potassium	--	1.0	2.8
Silica	--	0.20	47
Sodium	--	0.50	11
Sulfate	250 ⁱⁱⁱ	1.0	6.4
TDS	500 ⁱⁱⁱ	6.7	110
Physical			
Color	15 ⁱⁱⁱ CU	1.0	2.0

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: (626) 386-1100
Fax: (626) 386-1101
1 800 566 LABS (1 800 566 5227)



AT-1807

Laboratory Report

for

Riviera Beverages, LLC.
12782 Monarch Street
Garden Grove, CA 92841
Attention: Francisco Antillon
Fax: 714-901-5769

Date of Issue
03/14/2016


EUROFINS EATON
ANALYTICAL

LXG: Linda Geddes
Project Manager



Report: 539944
Project: FDA
Group: Annual

* Accredited in accordance with TNI 2009 and ISO/IEC 17025:2005.

* Laboratory certifies that the test results meet all **TNI 2009 and ISO/IEC 17025:2005** requirements unless noted under the individual analysis.

* Following the cover page are State Certification List, ISO 17025 Accredited Method List, Acknowledgement of Samples Received, Comments, Hits Report, Data Report, QC Summary, QC Report and Regulatory Forms, as applicable.

* Test results relate only to the sample(s) tested.

* This report shall not be reproduced except in full, without the written approval of the laboratory.

STATE CERTIFICATION LIST

State	Certification Number	State	Certification Number
Alabama	41060	Mississippi	Certified
-----	-----	Montana	Cert 0035
Arizona	AZ0778	Nebraska	Certified
Arkansas	Certified	Nevada	CA00006-2016
California-Monrovia-ELAP	2813	New Hampshire *	2959
California-Colton- ELAP	2812	New Jersey *	CA 008
California-Folsom- ELAP	2820	New Mexico	Certified
California-Fresno- ELAP	2966	New York *	11320
Colorado	Certified	North Carolina	06701
Connecticut	PH-0107	North Dakota	R-009
Delaware	CA 006	Oregon (Primary AB) *	ORELAP 4034
Florida *	E871024	Pennsylvania *	68-565
Georgia	947	Rhode Island	LAO00326
Guam	15-003r	South Carolina	87016
Hawaii	Certified	South Dakota	Certified
Idaho	Certified	Tennessee	TN02839
Illinois *	200033	Texas *	T104704230-14-7
Indiana	C-CA-01	Utah *	CA000062015-8
Kansas *	E-10268	Vermont	VT0114
Kentucky	90107	Virginia *	460260
Louisiana *	LA16003	Washington	C838
Maine	CA0006	West Virginia	9943 C
Maryland	224	-----	-----
Commonwealth of Northern Marianas Is.	MP0004	Wyoming	8TMS-L
Massachusetts	M-CA006	EPA Region 5	Certified
Michigan	9906	Los Angeles County Sanitation Districts	10264

* NELAP/TNI Recognized Accreditation Bodies

ISO 17025 Accredited Method List

The tests listed below are accredited and meet the requirements of ISO 17025 as verified by the ANSI-ASQ National Accreditation Board/ANAB.

Refer to Certificate and scope of accreditation (AT 1807) found at: <http://www.eatonanalytical.com>

SPECIFIC TESTS	METHOD OR TECHNIQUE USED	Environ-mental (Drinking Water)	Environ-mental (Waste Water)	Water as a Component of Food and Bev/Bev/ Bottled Water
1,4-Dioxane	EPA 522	x		x
2,3,7,8-TCDD	Modified EPA 1613B	x		x
Acrylamide	In House Method (2440)	x		x
Alkalinity	SM 2320B	x	x	x
Ammonia	EPA 350.1		x	x
Ammonia	SM 4500-NH3 H		x	x
Anions and DBPs by IC	EPA 300.0	x	x	x
Anions and DBPs by IC	EPA 300.1	x		x
Asbestos	EPA 100.2	x	x	
Bicarbonate Alkalinity as HCO ₃	SM 2320B	x	x	x
BOD / CBOD	SM 5210B		x	x
Bromate	In House Method (2447)	x		x
Carbamates	EPA 531.2	x		x
Carbonate as CO ₃	SM 2330B	x	x	x
Carbonyls	EPA 556	x		x
COD	EPA 410.4 / SM 5220D		x	
Chloramines	SM 4500-CL G	x	x	x
Chlorinated Acids	EPA 515.4	x		x
Chlorinated Acids	EPA 555	x		x
Chlorine Dioxide	SM 4500-CLO2 D	x		x
Chlorine -Total/Free/ Combined Residua	SM 4500-Cl G	x	x	x
Conductivity	EPA 120.1		x	
Conductivity	SM 2510B	x	x	x
Corrosivity (Langelier Index)	SM 2330B	x		x
Cryptosporidium	EPA 1622, 1623	x		x
Cyanide, Amenable	SM 4500-CN G	x	x	
Cyanide, Free	SM 4500CN F	x	x	x
Cyanide, Total	EPA 335.4	x	x	x
Cyanogen Chloride (screen)	In House Method (2470)	x		x
Diquat and Paraquat	EPA 549.2	x		x
DBP/HAA	SM 6251B	x		x
Dissolved Oxygen	SM 4500-O G		x	x
DOC	SM 5310C	x		x
E. Coli	(MTF/EC+MUG)	x		x
E. Coli	CFR 141.21(f)(6)(i)	x		x
E. Coli	SM 9223		x	
E. Coli (Enumeration)	SM 9221B.1/ SM 9221F	x		x
E. Coli (Enumeration)	SM 9223B	x		x
EDB/DCBP	EPA 504.1	x		
EDB/DBCP and DBP	EPA 551.1	x		x
EDTA and NTA	In House Method (2454)	x		x
Endothall	EPA 548.1	x		x
Endothall	In-house Method (2445)	x		x
Enterococci	SM 9230B	x	x	
Fecal Coliform	SM 9221 E (MTF/EC)	x		
Fecal Coliform	SM 9221C, E (MTF/EC)		x	
Fecal Coliform (Enumeration)	SM 9221E (MTF/EC)	x		x
Fecal Coliform with Chlorine Present	SM 9221E		x	
Fecal Streptococci	SM 9230B	x	x	
Fluoride	SM 4500-F C	x	x	x
Giardia	EPA 1623	x		x
Glyphosate	EPA 547	x		x
Gross Alpha/Beta	EPA 900.0	x	x	x
Gross Alpha Coprecipitation	SM 7110 C	x	x	x
Hardness	SM 2340B	x	x	x
Heterotrophic Bacteria	In House Method (2439)	x		x
Heterotrophic Bacteria	SM 9215 B	x		x
Hexavalent Chromium	EPA 218.6	x	x	x

SPECIFIC TESTS	METHOD OR TECHNIQUE USED	Environ-mental (Drinking Water)	Environ-mental (Waste Water)	Water as a Component of Food and Bev/Bev/ Bottled Water
Hexavalent Chromium	EPA 218.7	x		x
Hexavalent Chromium	SM 3500-Cr B		x	
Hormones	EPA 539	x		x
Hydroxide as OH Calc.	SM 2330B	x		x
Kjeldahl Nitrogen	EPA 351.2		x	
Legionella	CDC Legionella	x		x
Mercury	EPA 245.1	x	x	x
Metals	EPA 200.7 / 200.8	x	x	x
Microcystin LR	ELISA (2360)	x		x
NDMA	EPA 521	x		x
Nitrate/Nitrite Nitrogen	EPA 353.2	x	x	x
OCL ₂ Pesticides/PCB	EPA 505	x		x
Ortho Phosphate	EPA 365.1	x	x	x
Ortho Phosphate	SM 4500P E			x
Ortho Phosphorous	SM 4500P E	x		
Oxyhalides Disinfection Byproducts	EPA 317.0	x		x
Perchlorate	EPA 331.0	x		x
Perchlorate (low and high)	EPA 314.0	x		x
Perfluorinated Alkyl Acids	EPA 537	x		x
pH	EPA 150.1	x		
pH	SM 4500-H+B	x	x	x
Phenylurea Pesticides/ Herbicides	In House Method, based on EPA 532 (2448)	x		x
Pseudomonas	IDEXX Pseudalert (2461)	x		x
Radium-226	GA Institute of Tech	x		x
Radium-228	GA Institute of Tech	x		x
Radon-222	SM 7500RN	x		x
Residue, Filterable	SM 2540C	x	x	x
Residue, Non-filterable	SM 2540D		x	
Residue, Total	SM 2540B		x	x
Residue, Volatile	EPA 160.4		x	
Semi-VOC	EPA 525.2	x		x
Semi-VOC	EPA 625		x	x
Silica	SM 4500-Si D	x	x	
Silica	SM 4500-SiO ₂ C	x	x	
Sulfide	SM 4500-S ²⁻ D		x	
Sulfite	SM 4500-SO ³⁻ B	x	x	x
Surfactants	SM 5540C	x	x	x
Taste and Odor Analytes	SM 6040E	x		x
Total Coliform (P/A)	SM 9221 A, B	x		x
Total Coliform (Enumeration)	SM 9221 A, B, C	x		x
Total Coliform / E. coli	Colisure (2346)	x		x
Total Coliform	SM 9221B		x	
Total Coliform with Chlorine Present	SM 9221B		x	
Total Coliform / E.coli (P/A and Enumeration)	SM 9223	x		x
TOC	SM 5310C	x	x	x
TOX	SM 5320B		x	
Total Phenols	EPA 420.1		x	
Total Phenols	EPA 420.4	x	x	x
Total Phosphorous	SM 4500 P E		x	
Turbidity	EPA 180.1	x	x	x
Turbidity	SM 2130B	x	x	
Uranium by ICP/MS	EPA 200.8	x		x
UV 254	SM 5910B	x		
VOC	EPA 524.2/EPA 524.3	x		x
VOC	EPA 624		x	x
VOC	EPA SW 846 8260	x		x
VOC	In House Method (2411)	x		x
Yeast and Mold	SM 9610	x		x

750 Royal Oaks Dr., Ste 100, Monrovia, CA 91016 Tel (626) 386-1100 Fax (626) 386-1101 <http://www.EatonAnalytical.com>

Acknowledgement of Samples Received

Addr: **Riviera Beverages, LLC.**
12782 Monarch Street
Garden Grove, CA 92841

Client ID: RIVIERA
Folder #: 539944
Project: FDA
Sample Group: Annual

Attn: Francisco Antillon
Phone: 714-895-5169

Project Manager: Linda Geddes
Phone: (626) 386-1163

The following samples were received from you on **June 19, 2015 at 1846**. They have been scheduled for the tests listed below each sample. If this information is incorrect, please contact your service representative. Thank you for using Eurofins Eaton Analytical.

Sample #	Sample ID	Sample Date
201506220306	Waiakea Volcanic Water	06/22/2015 1600
	@2378-TCDD_Dioxin @505 @515.4	
	@525 @531 @549	
	@551SODA @900 @ANIONS28	
	@ANIONS48 @COLI10 @DBP_14	
	@HAA @ICP @ICPMS	
	@R226EDD @R228EDD @VOA	
	Apparent Color Bromate by UV/VIS Chloramines	
	Chlorine Dioxide Cyanide Endothall	
	Fluoride Free Chlorine Residual Glyphosate	
	Mercury Odor at 60 C (TON) PH, Bottled Water	
	Phenolic Compounds-low level Total Chlorine Residual Total Dissolved Solid (TDS)	
	Turbidity Calcium Total ICAP Magnesium Total ICAP	
	Potassium Total ICAP Silica Sodium Total ICAP	

Test Description

@2378-TCDD_Dioxin -- 2,3,7,8-TCDD_Dioxin

@505 -- Organochlorine Pesticides/PCBs

@515.4 -- Chlorophenoxy Herbicides

@525 -- Semivolatiles by GCMS

@531 -- Aldicarb

@549 -- Diquat and Paraquat

@551SODA -- EDB/DBCP/HAN by EPA 551.1

@900 -- Gross Alpha/Beta Radiation

@ANIONS28 -- Chloride, Sulfate by EPA 300.0

@ANIONS48 -- Nitrate, Nitrite by EPA 300.0

@COLI10 -- Total & Fecal Coliform, 24 Hour

@DBP_14 -- Chlorite by 300.0

@HAA -- Haloacetic Acids

@ICP -- ICP Metals

@ICPMS -- ICPMS Metals

@R226EDD -- Radium 226 (Sub)

@R228EDD -- Radium 228 (Sub)

Acknowledgement of Samples Received

Addr: **Riviera Beverages, LLC.**
12782 Monarch Street
Garden Grove, CA 92841

Client ID: RIVIERA
Folder #: 539944
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Sample #	Sample ID	Sample Date
	@VOA -- Volatile Organics by GCMS	



Eaton Analytical

CHAIN OF CUSTODY RECORD

EUROFINS EATON ANALYTICAL USE ONLY:

LOGIN COMMENTS:

460 A

AMPLES

ED AGAIN

ineering

750 Royal Oaks Drive, Suite 100
Monrovia, CA 91016-3629

Phone: 626 386 1100
Fax: 626 386 1101

800 566 LABS (800 566 5227)

SAMPLE TEMP RECEIVED AT:

Colton / No. California / Arizona

Monrovia 961-032 =

CONDITION OF BLUE ICE: Frozen

METHOD OF SHIPMENT: Pick-Up / W

TO BE COMPLETED BY SAMPLER:

(check for ves)

(check for ves)

[illegible]

* **MATRIX TYPES:** RSW = Raw Surface Water
RGW = Raw Ground Water

CFW = Chlor(am)inated Finished Water
FW = Other Finished Water

SEAW = Sea Water
WW = Waste Water
BW = Bottled Water
SW = Storm Water
SO = Soil
SL = Sludge
O = Other - Please Identify

SIGNATURE

PRINT NAME

DATE _____

TIME

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Laboratory FDA_CA
Report: 539944

Client: Riviera Beverages, LLC.
12782 Monarch Street
Garden Grove, CA 92841

Attention: Francisco Antillon

Sample Id: Waiakea Volcanic Water
Date Sampled: 6/22/2015

Report Date: 03/14/2016
Date Received: 06/19/2015
Sample No: 201506220306

Investigation: Analysis per Title 21, Federal Code of Regulations 103.35 - California Limits

ANALYTICAL RESULTS

Parameter	Method	Reporting Limit	Result	SOQ
GROUP I				
PHYSICAL				
Apparent Color	SM 2120B	3.0	ND ACU	15
Odor at 60 C (TON)	SM 2150B	1.0	ND TON	3
pH	4500HB/E 150	0.10	8.0	no std
Total Dissolved Solid (TDS)	SM 2540C	10	110	500
Turbidity	EPA 180.1	0.050	0.066 NTU	5
GROUP II				
CHEMICAL SUBSTANCE 1				
Milligrams per Liter				
Aluminum Total ICAP/MS	EPA 200.8	0.020	ND	0.2
Antimony Total ICAP/MS	EPA 200.8	0.0010	ND	0.006
Arsenic Total ICAP/MS	EPA 200.8	0.0010	ND	0.010
Barium Total ICAP/MS	EPA 200.8	0.0020	0.012	2
Beryllium Total ICAP/MS	EPA 200.8	0.0010	ND	0.004
Cadmium Total ICAP/MS	EPA 200.8	0.00050	ND	0.005
Chloride	EPA 300.0	1.0	4.8	250
Chromium Total ICAP/MS	EPA 200.8	0.0010	0.0021	0.1
Copper Total ICAP/MS	EPA 200.8	0.0020	ND	1.0
Cyanide	SM 4500CN-F	0.025	ND	0.2
Fluoride	SM 4500F-C	0.050	0.14	1.4
Iron Total ICAP	EPA 200.7	0.020	0.028	0.3
Lead Total ICAP/MS	EPA 200.8	0.00050	ND	0.005
Magnesium Total ICAP	EPA 200.7	0.10	4.4	no std
Manganese Total ICAP/MS	EPA 200.8	0.0020	ND	0.05
Mercury	EPA 245.1	0.00020	ND	0.002
Nickel Total ICAP/MS	EPA 200.8	0.0050	ND	0.1
Nitrate-N	EPA 300.0	0.10	0.34	10
Nitrite-N	EPA 300.0	0.050	ND	1
Phenol	EPA 420.4	0.0010	ND	0.001

SOQ=Standard of Quality per FDA or California

ND=Not detected at the specified limit

All results reported in milligrams per liter unless otherwise noted

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Laboratory FDA_CA

Report: 539944

Report Date: 03/14/2016
Date Received: 06/19/2015
Sample No: 201506220306

Parameter	Method	Reporting Limit	Result	SOQ
Selenium Total ICAP/MS	EPA 200.8	0.0050	ND	0.05
Silver Total ICAP/MS	EPA 200.8	0.00050	ND	0.1
Sodium Total ICAP	EPA 200.7	1.0	11	no std
Sulfate	EPA 300.0	0.50	6.4	250
Thallium Total ICAP/MS	EPA 200.8	0.0010	ND	0.002
Total Nitrate + Nitrite	EPA 300.0	0.10	0.34	10
Zinc Total ICAP/MS	EPA 200.8	0.020	ND	5.0
GROUP III				
CHEMICAL SUBSTANCE 2 (VOC)		Milligrams per Liter		
1,1,1,2-Tetrachloroethane	EPA 524.2	0.00050	ND	no std
1,1,1-Trichloroethane	EPA 524.2	0.00050	ND	0.20
1,1,2,2-Tetrachloroethane	EPA 524.2	0.00050	ND	no std
1,1,2-Trichloroethane	EPA 524.2	0.00050	ND	0.005
1,1-Dichloroethane	EPA 524.2	0.00050	ND	no std
1,1-Dichloroethene	EPA 524.2	0.00050	ND	0.007
1,1-Dichloropropene	EPA 524.2	0.00050	ND	no std
1,2,3-Trichlorobenzene	EPA 524.2	0.00050	ND	no std
1,2,3-Trichloropropane	EPA 524.2	0.00050	ND	no std
1,2,4-Trichlorobenzene	EPA 524.2	0.00050	ND	0.07
1,2,4-Trimethylbenzene	EPA 524.2	0.00050	ND	no std
1,2-Dichloroethane	EPA 524.2	0.00050	ND	0.005
1,2-Dichloropropane	EPA 524.2	0.00050	ND	0.005
1,3,5-Trimethylbenzene	EPA 524.2	0.00050	ND	no std
1,3-Dichloropropane	EPA 524.2	0.00050	ND	no std
2,2-Dichloropropane	EPA 524.2	0.00050	ND	no std
Benzene	EPA 524.2	0.00050	ND	0.005
Bromobenzene	EPA 524.2	0.00050	ND	no std
Bromochloromethane	EPA 524.2	0.00050	ND	no std
Bromodichloromethane	EPA 524.2	0.00050	0.0012	no std
Bromoform	EPA 524.2	0.00050	ND	no std
Bromomethane	EPA 524.2	0.00050	ND	no std
Carbon Tetrachloride	EPA 524.2	0.00050	ND	0.005
Chlorobenzene	EPA 524.2	0.00050	ND	0.1
Chlorodibromomethane	EPA 524.2	0.00050	0.00094	no std
Chloroethane	EPA 524.2	0.00050	ND	no std
Chloroform (Trichloromethane)	EPA 524.2	0.00050	0.00098	no std
Chloromethane	EPA 524.2	0.00050	ND	no std
cis-1,2-Dichloroethylene	EPA 524.2	0.00050	ND	0.07

SOQ=Standard of Quality per FDA or California

ND=Not detected at the specified limit

All results reported in milligrams per liter unless otherwise noted

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Laboratory FDA_CA
Report: 539944

Report Date: 03/14/2016
Date Received: 06/19/2015
Sample No: 201506220306

Parameter	Method	Reporting Limit	Result	SOQ
cis-1,3-Dichloropropene	EPA 524.2	0.00050	ND	no std
Dibromomethane	EPA 524.2	0.00050	ND	no std
Dichlorodifluoromethane	EPA 524.2	0.00050	ND	no std
Dichloromethane	EPA 524.2	0.00050	ND	0.005
Ethyl benzene	EPA 524.2	0.00050	ND	0.7
Fluorotrichloromethane-Freon11	EPA 524.2	0.00050	ND	no std
Hexachlorobutadiene	EPA 524.2	0.00050	ND	no std
Isopropylbenzene	EPA 524.2	0.00050	ND	no std
m,p-Xylenes	EPA 524.2	0.00050	ND	no std
m-Dichlorobenzene (1,3-DCB)	EPA 524.2	0.00050	ND	no std
MTBE	EPA 524.2	0.00050	ND	no std
n-Butylbenzene	EPA 524.2	0.00050	ND	no std
n-Propylbenzene	EPA 524.2	0.00050	ND	no std
o-Chlorotoluene	EPA 524.2	0.00050	ND	no std
o-Dichlorobenzene (1,2-DCB)	EPA 524.2	0.00050	ND	0.6
o-Xylene	EPA 524.2	0.00050	ND	no std
p-Chlorotoluene	EPA 524.2	0.00050	ND	no std
p-Dichlorobenzene (1,4-DCB)	EPA 524.2	0.00050	ND	0.075
p-Isopropyltoluene	EPA 524.2	0.00050	ND	no std
sec-Butylbenzene	EPA 524.2	0.00050	ND	no std
Styrene	EPA 524.2	0.00050	ND	0.1
tert-Butylbenzene	EPA 524.2	0.00050	ND	no std
Tetrachloroethylene (PCE)	EPA 524.2	0.00050	ND	0.005
Toluene	EPA 524.2	0.00050	ND	1
Total 1,3-Dichloropropene	EPA 524.2	0.00050	ND	0.0005
Total THM	EPA 524.2	0.00050	0.0031	0.010
Total xylenes	EPA 524.2	0.00050	ND	10
trans-1,2-Dichloroethylene	EPA 524.2	0.00050	ND	0.1
trans-1,3-Dichloropropene	EPA 524.2	0.00050	ND	no std
Trichloroethylene (TCE)	EPA 524.2	0.00050	ND	0.005
Trichlorotrifluoroethane(Freon	EPA 524.2	0.00050	ND	no std
Vinyl chloride (VC)	EPA 524.2	0.00030	ND	0.002
GROUP IV				
CHEMICAL SUBSTANCE 3 (NON VOC)		Milligrams per Liter		
2,3,7,8-TCDD, ug/L	EPA 1613B	0.0000000050	ND	0.000030
2,4,5-TP (Silvex)	EPA 515.4	0.00020	ND	0.05
2,4-D	EPA 515.4	0.00010	ND	0.07
3-Hydroxycarbofuran	EPA 531.2	0.00050	ND	no std

SOQ=Standard of Quality per FDA or California

ND=Not detected at the specified limit

All results reported in milligrams per liter unless otherwise noted

750 Royal Oaks Drive, Suite 100
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1 800 566 LABS (1 800 566 5227)

Laboratory FDA_CA
Report: 539944

Report Date: 03/14/2016
Date Received: 06/19/2015
Sample No: 201506220306

Parameter	Method	Reporting Limit	Result	SOQ
Alachlor (Alanex)	EPA 505	0.00010	ND	0.002
Aldicarb (Temik)	EPA 531.2	0.00050	ND	no std
Aldicarb sulfone	EPA 531.2	0.00050	ND	no std
Aldicarb sulfoxide	EPA 531.2	0.00050	ND	no std
Aldrin	EPA 505	0.000010	ND	no std
Atrazine	EPA 525.2	0.000050	ND	0.003
Baygon	EPA 531.2	0.00050	ND	no std
Bentazon	EPA 515.4	0.00050	ND	0.018
Benzo(a)pyrene	EPA 525.2	0.000020	ND	0.0002
Carbaryl	EPA 531.2	0.00050	ND	no std
Carbofuran	EPA 531.2	0.00050	ND	40
Chlordane	EPA 505	0.00010	ND	0.002
Dalapon	EPA 515.4	0.0010	ND	0.2
Di-(2-Ethylhexyl)adipate	EPA 525.2	0.00060	ND	0.4
Di(2-Ethylhexyl)phthalate	EPA 525.2	0.00060	ND	0.004
Dibromochloropropane (DBCP)	EPA 551.1	0.000010	ND	0.0002
Dicamba	EPA 515.4	0.00010	ND	no std
Dieldrin	EPA 505	0.000010	ND	no std
Dinoseb	EPA 515.4	0.00020	ND	0.007
Diquat	EPA 549.2	0.00040	ND	0.02
Endothall	EPA 548.1	0.0050	ND	0.1
Endrin	EPA 505	0.000010	ND	0.002
Ethylene Dibromide (EDB)	EPA 551.1	0.000010	ND	0.00005
Glyphosate	EPA 547	0.0060	ND	0.7
Heptachlor	EPA 505	0.000010	ND	0.0004
Heptachlor Epoxide	EPA 505	0.000010	ND	0.0002
Hexachlorobenzene	EPA 525.2	0.000050	ND	0.001
Hexachlorocyclopentadiene	EPA 525.2	0.000050	ND	0.05
Lindane (gamma-BHC)	EPA 505	0.000010	ND	0.0002
Methiocarb	EPA 531.2	0.00050	ND	no std
Methomyl	EPA 531.2	0.00050	ND	no std
Methoxychlor	EPA 505	0.000050	ND	0.04
Oxamyl (Vydate)	EPA 531.2	0.00050	ND	0.2
Paraquat	EPA 549.2	0.0020	ND	no std
Pentachlorophenol	EPA 515.4	0.000040	ND	0.001
Picloram	EPA 515.4	0.00010	ND	0.5
Simazine	EPA 525.2	0.000050	ND	0.004
Thiobencarb	EPA 525.2	0.00020	ND	no std

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Laboratory FDA_CA
Report: 539944

Report Date: 03/14/2016
Date Received: 06/19/2015
Sample No: 201506220306

Parameter	Method	Reporting Limit	Result	SOQ
Total PCBs	EPA 505	0.00010	ND	0.5
Toxaphene	EPA 505	0.00050	ND	0.003
GROUP V				
RADIOACTIVITY		Picocuries per Liter		
Alpha, Gross	EPA 900.0	3.0	ND	15
Beta, Gross	EPA 900.0	3.0	ND	50
Radium 226 (Subbed)	EPA 903.1	0.50	<0.505	5
Radium 228 (Subbed)	EPA 904.0	0.73	<0.734	5
Uranium ICAP/MS (mg/L)	EPA 200.8	0.0010	ND	0.03
GROUP VIa				
BACTERIOLOGICAL		Colonies/100 mL		
E. Coli Bacteria	SM 9223	1.1	<1.1	1.1
Total Coliform Bacteria	SM 9223	1.1	<1.1	2.2
GROUP VII				
Disinfection Byproducts		Milligrams per Liter		
Bromate by UV/VIS	EPA 317	0.0010	<u>0.0010</u>	0.01
Chlorite	EPA 300.0	0.010	ND	1
D/DBP Haloacetic Acids (HAA5)	SM 6251B	0.0020	ND	0.06
GROUP VIII				
Residual Disinfectants		Milligrams per Liter		
Chloramines	SM 4500CL-G/HACH	0.10	ND	4
Chlorine Dioxide	SM 4500CLO2-D/HACH	0.24	ND	0.8
Total Chlorine Residual	SM 4500CL-G/HACH	0.10	ND	4

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Riviera Beverages, LLC.
Francisco Antillon
12782 Monarch Street
Garden Grove, CA 92841

Folder Comments

Analytical results for Radium 226 and Radium 228 are submitted by Pace Analytical Services, Greensburg, PA

Report revised to include Calcium, Magnesium, Potassium, Sodium, and Silica per Waiakea Volcano.

L. Geddes 3/14/16

Flags Legend:

BA - Target analyte detected in method blank at or above the laboratory minimum reporting limits (MRL), but analyte not present in the sample.

LK - The associated blank spike recovery was above method acceptance limits. This target analyte was not detected in the sample.

M1 - Matrix spike recovery was high; the associated blank spike recovery was acceptable.

V1 - CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.

Result Comments**Odor at 60 C (TON)**

201506220306: BW OP 062315 1103

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Laboratory Hits
Report: 539944

Riviera Beverages, LLC.
Francisco Antillon
12782 Monarch Street
Garden Grove, CA 92841

Samples Received on:
06/19/2015 1846

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
	201506220306	<u>Waiakea Volcanic Water</u>				
06/24/2015 21:48	Barium Total ICAP/MS		12	2000	ug/L	2
06/24/2015 02:55	Bromate by UV/VIS		10	10	ug/L	1
07/01/2015 5:30	Bromodichloromethane		1.2		ug/L	0.5
06/24/2015 20:02	Calcium Total ICAP		8.3		mg/L	1
06/23/2015 00:14	Chloride		4.8	250	mg/L	1
07/01/2015 5:30	Chlorodibromomethane		0.94		ug/L	0.5
07/01/2015 5:30	Chloroform (Trichloromethane)		0.98		ug/L	0.5
06/24/2015 21:48	Chromium Total ICAP/MS		2.1	100	ug/L	1
06/29/2015 19:44	Fluoride		0.14	4	mg/L	0.05
06/24/2015 20:02	Iron Total ICAP		0.028	0.3	mg/L	0.02
06/24/2015 20:02	Magnesium Total ICAP		4.4		mg/L	0.1
06/23/2015 00:14	Nitrate as Nitrogen by IC		0.34	10	mg/L	0.1
06/23/2015 00:14	Nitrate as NO3 (calc)		1.5	45	mg/L	0.44
06/24/2015 22:48	PH Bottled Water		8.0		Units	0.1
06/24/2015 20:02	Potassium Total ICAP		2.8		mg/L	1
06/24/2015 20:02	Silica		47		mg/L	0.43
06/24/2015 20:02	Sodium Total ICAP		11		mg/L	1
06/23/2015 00:14	Sulfate		6.4	250	mg/L	0.5
06/26/2015 17:20	Total Dissolved Solids (TDS)		110	500	mg/L	10
06/23/2015 00:14	Total Nitrate, Nitrite-N, CALC		0.34		mg/L	0.1
07/01/2015 5:30	Total THM		3.1	80	ug/L	0.5
06/23/2015 18:52	Turbidity		0.066	5	NTU	0.05

SUMMARY OF POSITIVE DATA ONLY

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Laboratory Data
Report: 539944

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Samples Received on:
06/19/2015 1846

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution	
Waiakea Volcanic Water (201506220306)					Sampled on 06/22/2015 1600				
EPA 200.8 - ICPMS Metals									
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Aluminum Total ICAP/MS	ND	ug/L	20	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Antimony Total ICAP/MS	ND	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Arsenic Total ICAP/MS	ND (M1)	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Barium Total ICAP/MS	12	ug/L	2	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Beryllium Total ICAP/MS	ND (M1)	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Cadmium Total ICAP/MS	ND (M1)	ug/L	0.5	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Chromium Total ICAP/MS	2.1	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Copper Total ICAP/MS	ND	ug/L	2	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Lead Total ICAP/MS	ND	ug/L	0.5	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Manganese Total ICAP/MS	ND	ug/L	2	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Nickel Total ICAP/MS	ND	ug/L	5	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Selenium Total ICAP/MS	ND (M1)	ug/L	5	1
6/23/2015	07/03/2015	18:06	848121	(EPA 200.8)	Silver Total ICAP/MS	ND	ug/L	0.5	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Thallium Total ICAP/MS	ND	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Uranium ICAP/MS	ND	ug/L	1	1
6/23/2015	06/24/2015	21:48	846454	(EPA 200.8)	Zinc Total ICAP/MS	ND (M1)	ug/L	20	1
EPA 200.7 - ICP Metals									
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Calcium Total ICAP	8.3	mg/L	1	1
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Iron Total ICAP	0.028	mg/L	0.02	1
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Magnesium Total ICAP	4.4	mg/L	0.1	1
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Potassium Total ICAP	2.8	mg/L	1	1
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Silica	47	mg/L	0.43	1
6/23/2015	06/24/2015	20:02	846572	(EPA 200.7)	Sodium Total ICAP	11	mg/L	1	1
EPA 245.1 - Mercury Total									
6/25/2015	06/25/2015	15:39	846862	(EPA 245.1)	Mercury	ND	ug/L	0.2	1
SM 9223 - Total & Fecal Coliform, 24 Hour									
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	24 Hour E. Coli Confirmed	ND	PositiveTube	1	1
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	24 Hour Total Coliform Confm	ND	PositiveTube	1	1
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	E. Coli Bacteria (P/A)	A	P=Pres/A=Abs		1
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	Total Coliform Bacteria (P/A)	A	P=Pres/A=Abs		1
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	E. Coli Bacteria	<1.1	MPN/100 mL	1.1	1
6/23/2015	06/24/2015	12:11	846446	(SM 9223)	Total Coliform Bacteria	<1.1	MPN/100 mL	1.1	1
EPA 505 - Organochlorine Pesticides/PCBs									
6/24/2015	06/24/2015	18:46	846828	(EPA 505)	Alachlor (Alanex)	ND	ug/L	0.1	1

Rounding on totals after summation.
(c) - indicates calculated results

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Laboratory Data
Report: 539944

Riviera Beverages, LLC.
Francisco Antillon
12782 Monarch Street
Garden Grove, CA 92841

Samples Received on:
06/19/2015 1846

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Aldrin	ND (V1)	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Chlordane	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Dieldrin	ND	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Endrin	ND	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Heptachlor	ND (V1)	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Heptachlor Epoxide	ND	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Lindane (gamma-BHC)	ND	ug/L	0.01	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Methoxychlor	ND	ug/L	0.05	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1016 Aroclor	ND	ug/L	0.08	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1221 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1232 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1242 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1248 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1254 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	PCB 1260 Aroclor	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Total PCBs	ND	ug/L	0.1	1
6/24/2015	06/24/2015	18:46 846828	(EPA 505)	Toxaphene	ND	ug/L	0.5	1
EPA 515.4 - Chlorophenoxy Herbicides								
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	2,4,5-T	ND	ug/L	0.2	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	2,4,5-TP (Silvex)	ND	ug/L	0.2	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	2,4-D	ND	ug/L	0.1	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	2,4-DB	ND	ug/L	2	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	3,5-Dichlorobenzoic acid	ND	ug/L	0.5	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Acifluorfen	ND	ug/L	0.2	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Bentazon	ND	ug/L	0.5	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Dalapon	ND	ug/L	1	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Dicamba	ND	ug/L	0.1	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Dichlorprop	ND	ug/L	0.5	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Dinoseb	ND	ug/L	0.2	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Pentachlorophenol	ND	ug/L	0.04	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Picloram	ND	ug/L	0.1	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	Tot DCPA Mono&Diacid Degradate	ND	ug/L	0.1	1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	2,4-Dichlorophenyl acetic acid	111	%		1
6/30/2015	07/01/2015	10:09 847596	(EPA 515.4)	4,4-Dibromooctafluorobiphenyl	95	%		1
SM 6251B - Haloacetic Acids								
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Bromochloroacetic acid	ND	ug/L	1	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Dibromoacetic acid	ND	ug/L	1	1

Rounding on totals after summation.
(c) - indicates calculated results

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**Laboratory Data
Report: 539944**

Riviera Beverages, LLC.
Francisco Antillon
12782 Monarch Street
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Samples Received on:
06/19/2015 1846

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Dichloroacetic acid	ND	ug/L	1	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Monobromoacetic acid	ND	ug/L	1	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Monochloroacetic acid	ND	ug/L	2	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Total Haloacetic Acids (HAA5)	ND	ug/L	2	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	Trichloroacetic acid	ND	ug/L	1	1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	1,2,3-Trichloropropane	103	%		1
6/25/2015	06/25/2015	19:59 846882	(SM 6251B)	2,3-Dibromopropionic acid	98	%		1
EPA 551.1 - EDB/DBCP/HAN by EPA 551.1								
6/23/2015	06/23/2015	22:14 846363	(EPA 551.1)	Dibromochloropropane (DBCP)	ND	ug/L	0.01	1
6/23/2015	06/23/2015	22:14 846363	(EPA 551.1)	Ethylene Dibromide (EDB)	ND	ug/L	0.01	1
6/23/2015	06/23/2015	22:14 846363	(EPA 551.1)	1,2-Dibromopropane	104	%		1
EPA 525.2 - Semivolatiles by GCMS								
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Atrazine	ND	ug/L	0.05	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Benzo(a)pyrene	ND	ug/L	0.02	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Di-(2-Ethylhexyl)adipate	ND	ug/L	0.6	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Di(2-Ethylhexyl)phthalate	ND	ug/L	0.6	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Hexachlorobenzene	ND	ug/L	0.05	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Hexachlorocyclopentadiene	ND	ug/L	0.05	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Molinate	ND	ug/L	0.1	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Simazine	ND	ug/L	0.05	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Thiobencarb (ELAP)	ND	ug/L	0.2	1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	1,3-Dimethyl-2-nitrobenzene	107	%		1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Acenaphthene-d10	73	%		1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Chrysene-d12	78	%		1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Perylene-d12	99	%		1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Phenanthrene-d10	74	%		1
6/29/2015	06/30/2015	21:14 847707	(EPA 525.2)	Triphenylphosphate	119	%		1
EPA 548.1 - Endothall								
6/23/2015	06/25/2015	12:15 847282	(EPA 548.1)	Endothall	ND	ug/L	5	1
EPA 1613B - 2,3,7,8-TCDD_Dioxin								
6/25/2015	06/29/2015	23:16 847404	(EPA 1613B)	2,3,7,8-TCDD	ND	pg/L	5	1
6/25/2015	06/29/2015	23:16 847404	(EPA 1613B)	C12-2,3,7,8-TCDD	69	%		1
EPA 547 - Glyphosate								
	06/27/2015	19:28 847239	(EPA 547)	Glyphosate	ND	ug/L	6	1
EPA 531.2 - Aldicarbs								
	06/24/2015	23:29 846246	(EPA 531.2)	3-Hydroxycarbofuran	ND	ug/L	0.5	1
	06/24/2015	23:29 846246	(EPA 531.2)	Aldicarb (Temik)	ND	ug/L	0.5	1

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Monrovia, California 91016-3629
Tel: (626) 386-1100
Fax: (626) 386-1101
1 800 566 LABS (1 800 566 5227)

Laboratory Data
Report: 539944

Riviera Beverages, LLC.
Francisco Antillon
12782 Monarch Street
Garden Grove, CA 92841

Samples Received on:
06/19/2015 1846

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution	
	06/24/2015	23:29	846246	(EPA 531.2)	Aldicarb sulfone	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Aldicarb sulfoxide	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Baygon	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Carbaryl	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Carbofuran (Furadan)	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Methiocarb	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Methomyl	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	Oxamyl (Vydate)	ND	ug/L	0.5	1
	06/24/2015	23:29	846246	(EPA 531.2)	4-Bromo-3,5-dimethylphenyl-N-methylc arbamate	101	%		1
			EPA 549.2 - Diquat and Paraquat						
6/25/2015	06/25/2015	19:34	846961	(EPA 549.2)	Diquat	ND	ug/L	0.4	1
6/25/2015	06/25/2015	19:34	846961	(EPA 549.2)	Paraquat	ND	ug/L	2	1
			EPA 317 - Bromate by UV/VIS 317						
	06/24/2015	02:55	846425	(EPA 317)	Bromate by UV/VIS	13	ug/L	1	1
			EPA 300.0 - Nitrate, Nitrite by EPA 300.0						
	06/23/2015	00:14	846080	(EPA 300.0)	Nitrate as Nitrogen by IC	0.34	mg/L	0.1	1
	06/23/2015	00:14	846080	(EPA 300.0)	Nitrate as NO3 (calc)	1.5	mg/L	0.44	1
	06/23/2015	00:14	846080	(EPA 300.0)	Nitrite Nitrogen by IC	ND	mg/L	0.05	1
	06/23/2015	00:14	846080	(EPA 300.0)	Total Nitrate, Nitrite-N, CALC	0.34	mg/L	0.1	1
			EPA 300.0 - Chlorite by 300.0						
	06/30/2015	06:41	847573	(EPA 300.0)	Chlorite by IC	ND	mg/L	0.01	1
			EPA 300.0 - Chloride, Sulfate by EPA 300.0						
	06/23/2015	00:14	846082	(EPA 300.0)	Chloride	4.8	mg/L	1	1
	06/23/2015	00:14	846082	(EPA 300.0)	Sulfate	6.4	mg/L	0.5	1
			EPA 900.0 - Gross Alpha/Beta Radiation						
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Alpha, Gross	ND	pCi/L	3	1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Alpha, Min Detectable Activity	3.0	pCi/L		1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Alpha, Two Sigma Error	2.6	pCi/L		1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Beta, Gross	ND	pCi/L	3	1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Beta, Min Detectable Activity	1.5	pCi/L		1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Beta, Two Sigma Error	1.5	pCi/L		1
6/29/2015	07/08/2015	16:19	849120	(EPA 900.0)	Gross Alpha + adjusted error	ND	pCi/L	3	1
			EPA 420.4 - Phenolic Compounds-low level						
	07/02/2015	14:27	847538	(EPA 420.4)	Phenolic Compounds-low level	ND	ug/L	1	1
			EPA 903.1 - Radium 226 (Sub)						
	07/08/2015	10:22		(EPA 903.1)	Radium 226	<0.505	pCi/L	0.5	1
	07/08/2015	10:22		(EPA 903.1)	Radium 226 Minimal Detectable	0.505	pCi/L		1

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	07/08/2015	10:22	(EPA 903.1)	Radium 226 Two Sigma Error	0.269	pCi/L		1
				EPA 904.0 - Radium 228 (Sub)				
	07/10/2015	17:46	(EPA 904.0)	Radium 228	<0.734	pCi/L	0.73	1
	07/10/2015	17:46	(EPA 904.0)	Radium 228 Minimum Detectable	0.734	pCi/L		1
	07/10/2015	17:46	(EPA 904.0)	Radium 228 Two Sigma Error	0.374	pCi/L		1
				EPA 524.2 - Volatile Organics by GCMS				
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	2-Butanone (MEK)	ND (BA)	ug/L	5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Benzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromobenzene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromochloromethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromodichloromethane	1.2	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromoethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromoform	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Chlorobenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Chlorodibromomethane	0.94	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Chloroethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Chloroform (Trichloromethane)	0.98	ug/L	0.5	1
6/30/2015	07/01/2015	5:30	847725 (EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.5	1

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6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Dibromomethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Dichloromethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Naphthalene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	n-Propylbenzene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	o-Chlorotoluene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	o-Xylene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	p-Chlorotoluene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	p-Isopropyltoluene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	sec-Butylbenzene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Styrene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	tert-Butylbenzene	ND (LK)	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Toluene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Total THM	3.1	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Total xylenes	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.5	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.5	1

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6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.3	1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	4-Bromofluorobenzene	102	%		1
6/30/2015	07/01/2015	5:30 847725	(EPA 524.2)	Toluene-d8	95	%		1
SM4500CN-F - Cyanide								
	06/30/2015	11:40 847421	(SM4500CN-F)	Cyanide	ND	mg/L	0.025	1
SM 2150B - Odor at 60 C (TON)								
	06/23/2015	11:09 846136	(SM 2150B)	Odor at 60 C (TON)	ND	TON	1	1
SM 4500F-C - Fluoride								
	06/29/2015	19:44 847190	(SM 4500F-C)	Fluoride	0.14	mg/L	0.05	1
E160.1/SM2540C - Total Dissolved Solids (TDS)								
6/26/2015	06/26/2015	17:20 847036	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	110	mg/L	10	1
EPA 180.1 - Turbidity								
	06/23/2015	18:52 846309	(EPA 180.1)	Turbidity	0.066	NTU	0.05	1
4500HB/ E 150 - PH, Bottled Water								
	06/24/2015	22:48 846559	(4500HB/ E 150)	PH Bottled Water	8.0	Units	0.1	1
SM 2120B - Apparent Color								
	06/23/2015	12:15 846188	(SM 2120B)	Apparent Color	ND	ACU	3	1
SM 4500-CLO2-D/HACH - Chlorine Dioxide (H3=past HT not compliant)								
	06/22/2015	20:00 846336	(SM 4500-CLO2-D/HACH)	Chlorine Dioxide (H3=past HT not compliant)	ND	mg/L	0.24	1
SM 4500-CL G - Total Chlorine Residual (H3=past HT not compliant)								
	06/22/2015	20:00 846338	(SM 4500-CL G)	Total Chlorine Residual (H3=past HT not compliant)	ND	mg/L	0.1	1
SM 4500CL-G/HACH - Free Chlorine Residual (H3=past HT not compliant)								
	06/22/2015	20:00 846337	(SM 4500CL-G/HACH)	Free Chlorine Residual (H3=past HT not compliant)	ND	mg/L	0.1	1
SM 4500CL-G/HACH - Chloramines (H3=past HT not compliant)								
	06/22/2015	19:00 846335	(SM 4500CL-G/HACH)	Chloramines (H3=past HT not compliant)	ND	mg/L	0.1	1

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QC Ref # 846080 - Nitrate, Nitrite by EPA 300.0

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: CYP

QC Ref # 846082 - Chloride, Sulfate by EPA 300.0

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: CYP

QC Ref # 846136 - Odor at 60 C (TON)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: 6Q4

QC Ref # 846188 - Apparent Color

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: 6Q4

QC Ref # 846246 - Aldicarbs

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: XWO

QC Ref # 846309 - Turbidity

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: AY1V

QC Ref # 846335 - Chloramines (H3=past HT not compliant)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/22/2015

Analyzed by: NJR

QC Ref # 846336 - Chlorine Dioxide (H3=past HT not compliant)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/22/2015

Analyzed by: NJR

QC Ref # 846337 - Free Chlorine Residual (H3=past HT not compliant)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/22/2015

Analyzed by: NJR

QC Ref # 846338 - Total Chlorine Residual (H3=past HT not compliant)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/22/2015

Analyzed by: NJR

QC Ref # 846363 - EDB/DBCP/HAN by EPA 551.1

201506220306 Waiakea Volcanic Water

Analysis Date: 06/23/2015

Analyzed by: FAM

QC Ref # 846425 - Bromate by UV/VIS 317

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: TLH

QC Ref # 846446 - Total & Fecal Coliform, 24 Hour

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: E77P

QC Ref # 846454 - ICPMS Metals

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: SXX

QC Ref # 846559 - PH, Bottled Water

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: MIA8

QC Ref # 846572 - ICP Metals

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: NINA

QC Ref # 846828 - Organochlorine Pesticides/PCBs

201506220306 Waiakea Volcanic Water

Analysis Date: 06/24/2015

Analyzed by: LRL

QC Ref # 846862 - Mercury Total

201506220306 Waiakea Volcanic Water

Analysis Date: 06/25/2015

Analyzed by: AZS

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Riviera Beverages, LLC.

QC Ref # 846882 - Haloacetic Acids

201506220306 Waiakea Volcanic Water

Analysis Date: 06/25/2015

Analyzed by: MCP

QC Ref # 846961 - Diquat and Paraquat

201506220306 Waiakea Volcanic Water

Analysis Date: 06/25/2015

Analyzed by: XWO

QC Ref # 847036 - Total Dissolved Solids (TDS)

201506220306 Waiakea Volcanic Water

Analysis Date: 06/26/2015

Analyzed by: JRF

QC Ref # 847190 - Fluoride

201506220306 Waiakea Volcanic Water

Analysis Date: 06/29/2015

Analyzed by: MIA8

QC Ref # 847239 - Glyphosate

201506220306 Waiakea Volcanic Water

Analysis Date: 06/27/2015

Analyzed by: SZZ

QC Ref # 847282 - Endothall

201506220306 Waiakea Volcanic Water

Analysis Date: 06/25/2015

Analyzed by: PAC

QC Ref # 847404 - 2,3,7,8-TCDD_Dioxin

201506220306 Waiakea Volcanic Water

Analysis Date: 06/29/2015

Analyzed by: PAC

QC Ref # 847421 - Cyanide

201506220306 Waiakea Volcanic Water

Analysis Date: 06/30/2015

Analyzed by: MIA8

QC Ref # 847538 - Phenolic Compounds-low level

201506220306 Waiakea Volcanic Water

Analysis Date: 07/02/2015

Analyzed by: KXS

QC Ref # 847573 - Chlorite by 300.0

201506220306 Waiakea Volcanic Water

Analysis Date: 06/30/2015

Analyzed by: NJR

QC Ref # 847596 - Chlorophenoxy Herbicides

201506220306 Waiakea Volcanic Water

Analysis Date: 07/01/2015

Analyzed by: A4H

QC Ref # 847707 - Semivolatiles by GCMS

201506220306 Waiakea Volcanic Water

Analysis Date: 06/30/2015

Analyzed by: JWC

QC Ref # 847725 - Volatile Organics by GCMS

201506220306 Waiakea Volcanic Water

Analysis Date: 07/01/2015

Analyzed by: KAM

QC Ref # 848121 - ICPMS Metals

201506220306 Waiakea Volcanic Water

Analysis Date: 07/03/2015

Analyzed by: RPD

QC Ref # 849120 - Gross Alpha/Beta Radiation

201506220306 Waiakea Volcanic Water

Analysis Date: 07/08/2015

Analyzed by: MAL

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1 800 566 LABS (1 800 566 5227)

Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
QC Ref# 846080 - Nitrate, Nitrite by EPA 300.0 by EPA 300.0					Analysis Date: 06/22/2015				
LCS1	Nitrate as Nitrogen by IC		2.5	2.53	mg/L	101	(90-110)		
LCS2	Nitrate as Nitrogen by IC		2.5	2.53	mg/L	101	(90-110)	20	0.0
MBLK	Nitrate as Nitrogen by IC			<0.10	mg/L				
MRL_CHK	Nitrate as Nitrogen by IC		0.05	0.0484	mg/L	97	(50-150)		
MS_201506220395	Nitrate as Nitrogen by IC	ND	1.3	1.31	mg/L	103	(80-120)		
MSD_201506220395	Nitrate as Nitrogen by IC	ND	1.3	1.31	mg/L	103	(80-120)	20	0.0
LCS1	Nitrite Nitrogen by IC		1	0.993	mg/L	99	(90-110)		
LCS2	Nitrite Nitrogen by IC		1	0.994	mg/L	99	(90-110)	20	0.10
MBLK	Nitrite Nitrogen by IC			<0.10	mg/L				
MRL_CHK	Nitrite Nitrogen by IC		0.05	0.0477	mg/L	95	(50-150)		
MS_201506220395	Nitrite Nitrogen by IC	ND	0.5	0.516	mg/L	103	(80-120)		
MSD_201506220395	Nitrite Nitrogen by IC	ND	0.5	0.515	mg/L	103	(80-120)	20	0.19
QC Ref# 846082 - Chloride, Sulfate by EPA 300.0 by EPA 300.0					Analysis Date: 06/22/2015				
LCS1	Chloride		25	26.0	mg/L	104	(90-110)		
LCS2	Chloride		25	25.9	mg/L	104	(90-110)	20	0.39
MBLK	Chloride			<0.5	mg/L				
MRL_CHK	Chloride		0.5	0.439	mg/L	88	(50-150)		
MS_201506220395	Chloride	ND	13	13.2	mg/L	104	(80-120)		
MSD_201506220395	Chloride	ND	13	13.2	mg/L	104	(80-120)	20	0.0
LCS1	Sulfate		50	52.0	mg/L	104	(90-110)		
LCS2	Sulfate		50	52.0	mg/L	104	(90-110)	20	0.0
MBLK	Sulfate			<0.25	mg/L				
MRL_CHK	Sulfate		1	0.982	mg/L	98	(50-150)		
MRL_LW	Sulfate		0.25	0.273	mg/L	109	(50-150)		
MS_201506220395	Sulfate	ND	25	26.7	mg/L	107	(80-120)		
MSD_201506220395	Sulfate	ND	25	26.6	mg/L	106	(80-120)	20	0.38
QC Ref# 846136 - Odor at 60 C (TON) by SM 2150B					Analysis Date: 06/23/2015				
DUP1_201506220465	Odor at 60 C (TON)	ND		ND	TON		(0-20)		
MBLK	Odor at 60 C (TON)			<1	TON				
QC Ref# 846188 - Apparent Color by SM 2120B					Analysis Date: 06/23/2015				
DUP1_201506220465	Apparent Color	ND		ND	ACU		(0-20)		
MBLK	Apparent Color			<3	ACU				
QC Ref# 846246 - Aldicarbs by EPA 531.2					Analysis Date: 06/24/2015				
CCCH	3-Hydroxycarbofuran		25	25.0	ug/L	100	(70-130)		
CCCM	3-Hydroxycarbofuran		10	10.2	ug/L	102	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	3-Hydroxycarbofuran		5	5.61	ug/L	112	(70-130)		
MBLK	3-Hydroxycarbofuran			<0.16	ug/L				
MRL_CHK	3-Hydroxycarbofuran		0.5	0.551	ug/L	110	(50-150)		
MS1_201506190102	3-Hydroxycarbofuran	ND	5	5.46	ug/L	109	(70-130)		
MSD1_201506190102	3-Hydroxycarbofuran	ND	5	5.38	ug/L	108	(70-130)	20	1.5
CCCH	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			97.8	%	98	(70-130)		
CCCM	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			96.1	%	96	(70-130)		
LCS2	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			99.5	%	100	(70-130)		
MBLK	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			107	%	107	(70-130)		
MRL_CHK	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			98.4	%	98	(70-130)		
MS1_201506190102	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			104	%	104	(70-130)		
MSD1_201506190102	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			104	%	104	(70-130)		
CCCH	Aldicarb (Temik)		25	24.4	ug/L	98	(70-130)		
CCCM	Aldicarb (Temik)		10	9.73	ug/L	97	(70-130)		
LCS2	Aldicarb (Temik)		5	5.71	ug/L	114	(70-130)		
MBLK	Aldicarb (Temik)			<0.16	ug/L				
MRL_CHK	Aldicarb (Temik)		0.5	0.537	ug/L	107	(50-150)		
MS1_201506190102	Aldicarb (Temik)	ND	5	5.22	ug/L	104	(70-130)		
MSD1_201506190102	Aldicarb (Temik)	ND	5	5.30	ug/L	106	(70-130)	20	1.5
CCCH	Aldicarb sulfone		25	24.9	ug/L	100	(70-130)		
CCCM	Aldicarb sulfone		10	10.1	ug/L	101	(70-130)		
LCS2	Aldicarb sulfone		5	5.96	ug/L	119	(70-130)		
MBLK	Aldicarb sulfone			<0.16	ug/L				
MRL_CHK	Aldicarb sulfone		0.5	0.556	ug/L	111	(50-150)		
MS1_201506190102	Aldicarb sulfone	ND	5	5.37	ug/L	107	(70-130)		
MSD1_201506190102	Aldicarb sulfone	ND	5	5.28	ug/L	106	(70-130)	20	1.7
CCCH	Aldicarb sulfoxide		25	24.8	ug/L	99	(70-130)		
CCCM	Aldicarb sulfoxide		10	10.1	ug/L	101	(70-130)		
LCS2	Aldicarb sulfoxide		5	5.30	ug/L	106	(70-130)		
MBLK	Aldicarb sulfoxide			<0.16	ug/L				
MRL_CHK	Aldicarb sulfoxide		0.5	0.514	ug/L	103	(50-150)		
MS1_201506190102	Aldicarb sulfoxide	ND	5	5.33	ug/L	107	(70-130)		
MSD1_201506190102	Aldicarb sulfoxide	ND	5	5.27	ug/L	105	(70-130)	20	1.1
CCCH	Baygon		25	24.6	ug/L	98	(70-130)		
CCCM	Baygon		10	9.95	ug/L	100	(70-130)		
LCS2	Baygon		5	5.50	ug/L	110	(70-130)		
MBLK	Baygon			<0.16	ug/L				
MRL_CHK	Baygon		0.5	0.559	ug/L	112	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS1_201506190102	Baygon	ND	5	5.40	ug/L	108	(70-130)		
MSD1_201506190102	Baygon	ND	5	5.25	ug/L	105	(70-130)	20	2.8
CCCH	Carbaryl		25	24.9	ug/L	100	(70-130)		
CCCM	Carbaryl		10	9.95	ug/L	100	(70-130)		
LCS2	Carbaryl		5	5.51	ug/L	110	(70-130)		
MBLK	Carbaryl			<0.16	ug/L				
MRL_CHK	Carbaryl		0.5	0.494	ug/L	99	(50-150)		
MS1_201506190102	Carbaryl	ND	5	5.19	ug/L	104	(70-130)		
MSD1_201506190102	Carbaryl	ND	5	5.33	ug/L	107	(70-130)	20	2.7
CCCH	Carbofuran (Furadan)		25	24.6	ug/L	98	(70-130)		
CCCM	Carbofuran (Furadan)		10	9.86	ug/L	99	(70-130)		
LCS2	Carbofuran (Furadan)		5	5.49	ug/L	110	(70-130)		
MBLK	Carbofuran (Furadan)			<0.16	ug/L				
MRL_CHK	Carbofuran (Furadan)		0.5	0.536	ug/L	107	(50-150)		
MS1_201506190102	Carbofuran (Furadan)	ND	5	5.22	ug/L	104	(70-130)		
MSD1_201506190102	Carbofuran (Furadan)	ND	5	5.44	ug/L	109	(70-130)	20	4.1
CCCH	Methiocarb		25	24.2	ug/L	97	(70-130)		
CCCM	Methiocarb		10	9.65	ug/L	97	(70-130)		
LCS2	Methiocarb		5	5.50	ug/L	110	(70-130)		
MBLK	Methiocarb			<0.16	ug/L				
MRL_CHK	Methiocarb		0.5	0.553	ug/L	111	(50-150)		
MS1_201506190102	Methiocarb	ND	5	5.43	ug/L	109	(70-130)		
MSD1_201506190102	Methiocarb	ND	5	5.34	ug/L	107	(70-130)	20	1.7
CCCH	Methomyl		25	24.7	ug/L	99	(70-130)		
CCCM	Methomyl		10	10.1	ug/L	101	(70-130)		
LCS2	Methomyl		5	5.45	ug/L	109	(70-130)		
MBLK	Methomyl			<0.16	ug/L				
MRL_CHK	Methomyl		0.5	0.519	ug/L	104	(50-150)		
MS1_201506190102	Methomyl	ND	5	5.29	ug/L	106	(70-130)		
MSD1_201506190102	Methomyl	ND	5	5.32	ug/L	106	(70-130)	20	0.57
CCCH	Oxamyl (Vydate)		25	24.9	ug/L	100	(70-130)		
CCCM	Oxamyl (Vydate)		10	10.1	ug/L	101	(70-130)		
LCS2	Oxamyl (Vydate)		5	5.55	ug/L	111	(70-130)		
MBLK	Oxamyl (Vydate)			<0.16	ug/L				
MRL_CHK	Oxamyl (Vydate)		0.5	0.538	ug/L	108	(50-150)		
MS1_201506190102	Oxamyl (Vydate)	ND	5	5.32	ug/L	107	(70-130)		
MSD1_201506190102	Oxamyl (Vydate)	ND	5	5.33	ug/L	107	(70-130)	20	0.0

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
QC Ref# 846309 - Turbidity by EPA 180.1						Analysis Date: 06/23/2015			
DUP1_201506220465	Turbidity	0.052	0.05	0.0550	NTU		(0-20)	20	5.6
DUP2_201506230147	Turbidity	0.077	0.05	0.0770	NTU		(0-20)	20	0.0
LCS1	Turbidity		20	21.4	NTU	107	(90-110)		
LCS2	Turbidity		20	21.4	NTU	107	(90-110)	20	0.0
MBLK	Turbidity			<0.05	NTU				
MRL_CHK	Turbidity		0.05	0.0690	NTU	138	(50-150)		
QC Ref# 846336 - Chlorine Dioxide (H3=past HT not compliant) by SM 4500-CLO2-D/HACH						Analysis Date: 06/22/2015			
LCS1	Chlorine Dioxide		2.4	2.29	mg/L	95	(85-115)		
LCS2	Chlorine Dioxide		2.4	2.26	mg/L	94	(85-115)	20	1.3
MBLK	Chlorine Dioxide			<0.24	mg/L				
MRL_CHK	Chlorine Dioxide		0.24	0.230	mg/L	96	(50-150)		
QC Ref# 846337 - Free Chlorine Residual (H3=past HT not compliant) by SM 4500CL-G/HACH						Analysis Date: 06/22/2015			
LCS1	Free Chlorine Residual		1	0.940	mg/L	94	(85-115)		
LCS2	Free Chlorine Residual		1	0.940	mg/L	94	(85-115)	20	0.0
MBLK	Free Chlorine Residual			<0.1	mg/L				
MRL_CHK	Free Chlorine Residual		0.1	0.100	mg/L	100	(50-150)		
QC Ref# 846338 - Total Chlorine Residual (H3=past HT not compliant) by SM 4500-CL G						Analysis Date: 06/22/2015			
LCS1	Total Chlorine Residual		1	1.02	mg/L	102	(85-115)		
LCS2	Total Chlorine Residual		1	0.990	mg/L	99	(85-115)	20	3.0
MBLK	Total Chlorine Residual			<0.1	mg/L				
MRL_CHK	Total Chlorine Residual		0.1	0.100	mg/L	100	(50-150)		
QC Ref# 846363 - EDB/DBCP/HAN by EPA 551.1 by EPA 551.1						Analysis Date: 06/23/2015			
CCC3	1,2-Dibromopropane (S)			105	%	105	(80-120)		
CCCM2	1,2-Dibromopropane (S)			107	%	107	(80-120)		
DUP1_201506180467	1,2-Dibromopropane (S)			100	%	100	(80-120)		
DUP2_201506190102	1,2-Dibromopropane (S)			96.7	%	97	(80-120)		
LCS2	1,2-Dibromopropane (S)			102	%	102	(80-120)		
MBLK	1,2-Dibromopropane (S)			98.8	%	99	(80-120)		
MRL_CHK	1,2-Dibromopropane (S)			100	%	100	(80-120)		
MS_201506180456	1,2-Dibromopropane (S)			101	%	101	(80-120)		
MS2_201506180239	1,2-Dibromopropane (S)			103	%	103	(80-120)		
CCC3	Dibromochloropropane (DBCP)		0.25	0.267	ug/L	107	(80-120)		
CCCM2	Dibromochloropropane (DBCP)		0.05	0.0523	ug/L	105	(80-120)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
DUP1_201506180467	Dibromochloropropane (DBCP)	ND		ND	ug/L		(0-20)		
DUP2_201506190102	Dibromochloropropane (DBCP)	ND		ND	ug/L		(0-20)		
LCS2	Dibromochloropropane (DBCP)		0.25	0.237	ug/L	95	(80-120)		
MBLK	Dibromochloropropane (DBCP)			<0.01	ug/L				
MRL_CHK	Dibromochloropropane (DBCP)		0.01	0.00930	ug/L	93	(50-150)		
MS_201506180456	Dibromochloropropane (DBCP)	ND	0.25	0.257	ug/L	103	(80-120)		
MS2_201506180239	Dibromochloropropane (DBCP)	ND	0.05	0.0498	ug/L	100	(80-120)		
CCC3	Ethylene Dibromide (EDB)		0.25	0.262	ug/L	105	(80-120)		
CCCM2	Ethylene Dibromide (EDB)		0.05	0.0583	ug/L	117	(80-120)		
DUP1_201506180467	Ethylene Dibromide (EDB)	ND		ND	ug/L		(0-20)		
DUP2_201506190102	Ethylene Dibromide (EDB)	ND		ND	ug/L		(0-20)		
LCS2	Ethylene Dibromide (EDB)		0.25	0.207	ug/L	83	(80-120)		
MBLK	Ethylene Dibromide (EDB)			<0.01	ug/L				
MRL_CHK	Ethylene Dibromide (EDB)		0.01	0.00520	ug/L	52	(50-150)		
MS_201506180456	Ethylene Dibromide (EDB)	ND	0.25	0.246	ug/L	99	(80-120)		
MS2_201506180239	Ethylene Dibromide (EDB)	ND	0.05	0.0592	ug/L	118	(80-120)		

QC Ref# 846425 - Bromate by UV/VIS 317 by EPA 317
Analysis Date: 06/23/2015

LCS1	Bromate by UV/VIS		10	10.2	ug/L	102	(90-110)		
LCS2	Bromate by UV/VIS		10	10.3	ug/L	103	(90-110)	20	0.98
MBLK	Bromate by UV/VIS			<1	ug/L				
MRL_CHK	Bromate by UV/VIS		1	0.850	ug/L	85	(75-125)		
MS_201506190129	Bromate by UV/VIS	2.7	5	7.93	ug/L	104	(75-125)		
MS_201506180537	Bromate by UV/VIS	1.2	5	4.94	ug/L	74	(75-125)		
MSD_201506180537	Bromate by UV/VIS	1.2	5	5.01	ug/L	75	(75-125)	15	1.2
MSD_201506190129	Bromate by UV/VIS	2.7	5	8.07	ug/L	107	(75-125)	15	1.8

QC Ref# 846454 - ICPMS Metals by EPA 200.8
Analysis Date: 06/24/2015

LCS1	Aluminum Total ICAP/MS		200	206	ug/L	103	(85-115)		
LCS2	Aluminum Total ICAP/MS		200	205	ug/L	102	(85-115)	20	0.49
MBLK	Aluminum Total ICAP/MS			<20	ug/L				
MRL_CHK	Aluminum Total ICAP/MS		20	20.7	ug/L	104	(50-150)		
MS_201506220306	Aluminum Total ICAP/MS	ND	200	205	ug/L	101	(70-130)		
MSD_201506220306	Aluminum Total ICAP/MS	ND	200	217	ug/L	107	(70-130)	20	5.7
LCS1	Antimony Total ICAP/MS		50	52.2	ug/L	104	(85-115)		
LCS2	Antimony Total ICAP/MS		50	52.3	ug/L	105	(85-115)	20	0.19
MBLK	Antimony Total ICAP/MS			<1	ug/L				
MRL_CHK	Antimony Total ICAP/MS		1	1.03	ug/L	103	(50-150)		
MS_201506220306	Antimony Total ICAP/MS	ND	50	59.6	ug/L	119	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD_201506220306	Antimony Total ICAP/MS	ND	50	63.8	ug/L	127	(70-130)	20	6.8
LCS1	Arsenic Total ICAP/MS		20	20.9	ug/L	105	(85-115)		
LCS2	Arsenic Total ICAP/MS		20	21.0	ug/L	105	(85-115)	20	0.48
MBLK	Arsenic Total ICAP/MS			<1	ug/L				
MRL_CHK	Arsenic Total ICAP/MS		1	1.02	ug/L	102	(50-150)		
MS_201506220306	Arsenic Total ICAP/MS	ND	20	26.3	ug/L	130	(70-130)		
MSD_201506220306	Arsenic Total ICAP/MS	ND	20	27.7	ug/L	<u>137</u>	(70-130)	20	5.2
LCS1	Barium Total ICAP/MS		100	106	ug/L	106	(85-115)		
LCS2	Barium Total ICAP/MS		100	106	ug/L	106	(85-115)	20	0.0
MBLK	Barium Total ICAP/MS			<2	ug/L				
MRL_CHK	Barium Total ICAP/MS		2	2.22	ug/L	111	(50-150)		
MS_201506220306	Barium Total ICAP/MS	12	100	121	ug/L	108	(70-130)		
MSD_201506220306	Barium Total ICAP/MS	12	100	128	ug/L	115	(70-130)	20	5.6
LCS1	Beryllium Total ICAP/MS		5	5.32	ug/L	106	(85-115)		
LCS2	Beryllium Total ICAP/MS		5	5.29	ug/L	106	(85-115)	20	0.57
MBLK	Beryllium Total ICAP/MS			<1	ug/L				
MRL_CHK	Beryllium Total ICAP/MS		1	1.08	ug/L	108	(50-150)		
MS_201506220306	Beryllium Total ICAP/MS	ND	5	6.45	ug/L	129	(70-130)		
MSD_201506220306	Beryllium Total ICAP/MS	ND	5	6.92	ug/L	<u>138</u>	(70-130)	20	7.0
LCS1	Cadmium Total ICAP/MS		20	21.3	ug/L	107	(85-115)		
LCS2	Cadmium Total ICAP/MS		20	21.4	ug/L	107	(85-115)	20	0.47
MBLK	Cadmium Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Cadmium Total ICAP/MS		0.5	0.519	ug/L	104	(50-150)		
MS_201506220306	Cadmium Total ICAP/MS	ND	20	25.1	ug/L	125	(70-130)		
MSD_201506220306	Cadmium Total ICAP/MS	ND	20	27.1	ug/L	<u>136</u>	(70-130)	20	7.7
LCS1	Chromium Total ICAP/MS		100	108	ug/L	108	(85-115)		
LCS2	Chromium Total ICAP/MS		100	109	ug/L	109	(85-115)	20	0.92
MBLK	Chromium Total ICAP/MS			<1	ug/L				
MRL_CHK	Chromium Total ICAP/MS		1	1.07	ug/L	107	(50-150)		
MS_201506220306	Chromium Total ICAP/MS	2.1	100	110	ug/L	107	(70-130)		
MSD_201506220306	Chromium Total ICAP/MS	2.1	100	115	ug/L	113	(70-130)	20	4.4
LCS1	Copper Total ICAP/MS		100	102	ug/L	102	(85-115)		
LCS2	Copper Total ICAP/MS		100	103	ug/L	103	(85-115)	20	0.98
MBLK	Copper Total ICAP/MS			<2	ug/L				
MRL_CHK	Copper Total ICAP/MS		2	2.19	ug/L	110	(50-150)		
MS_201506220306	Copper Total ICAP/MS	ND	100	101	ug/L	100	(70-130)		
MSD_201506220306	Copper Total ICAP/MS	ND	100	108	ug/L	107	(70-130)	20	6.7
LCS1	Lead Total ICAP/MS		20	21.2	ug/L	106	(85-115)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Lead Total ICAP/MS		20	21.6	ug/L	108	(85-115)	20	1.9
MBLK	Lead Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Lead Total ICAP/MS		0.5	0.526	ug/L	105	(50-150)		
MS_201506220306	Lead Total ICAP/MS	ND	20	21.2	ug/L	106	(70-130)		
MSD_201506220306	Lead Total ICAP/MS	ND	20	22.8	ug/L	114	(70-130)	20	7.7
LCS1	Manganese Total ICAP/MS		50	54.4	ug/L	109	(85-115)		
LCS2	Manganese Total ICAP/MS		50	54.8	ug/L	110	(85-115)	20	0.73
MBLK	Manganese Total ICAP/MS			<2	ug/L				
MRL_CHK	Manganese Total ICAP/MS		2	2.17	ug/L	108	(50-150)		
MS_201506220306	Manganese Total ICAP/MS	ND	50	53.7	ug/L	107	(70-130)		
MSD_201506220306	Manganese Total ICAP/MS	ND	50	57.0	ug/L	113	(70-130)	20	6.0
LCS1	Nickel Total ICAP/MS		50	50.9	ug/L	102	(85-115)		
LCS2	Nickel Total ICAP/MS		50	51.4	ug/L	103	(85-115)	20	0.98
MBLK	Nickel Total ICAP/MS			<5	ug/L				
MRL_CHK	Nickel Total ICAP/MS		5	5.37	ug/L	107	(50-150)		
MS_201506220306	Nickel Total ICAP/MS	ND	50	49.6	ug/L	99	(70-130)		
MSD_201506220306	Nickel Total ICAP/MS	ND	50	52.9	ug/L	105	(70-130)	20	6.4
LCS1	Selenium Total ICAP/MS		20	20.7	ug/L	103	(85-115)		
LCS2	Selenium Total ICAP/MS		20	20.9	ug/L	104	(85-115)	20	0.96
MBLK	Selenium Total ICAP/MS			<5	ug/L				
MRL_CHK	Selenium Total ICAP/MS		5	5.37	ug/L	107	(50-150)		
MS_201506220306	Selenium Total ICAP/MS	ND	20	33.0	ug/L	161	(70-130)		
MSD_201506220306	Selenium Total ICAP/MS	ND	20	35.7	ug/L	174	(70-130)	20	7.9
LCS1	Silver Total ICAP/MS		50	56.4	ug/L	113	(85-115)		
LCS2	Silver Total ICAP/MS		50	56.3	ug/L	113	(85-115)	20	0.18
MBLK	Silver Total ICAP/MS			0.642	ug/L				
MRL_CHK	Silver Total ICAP/MS		0.5	0.928	ug/L	186	(50-150)		
MS_201506220306	Silver Total ICAP/MS	ND	50	55.2	ug/L	110	(70-130)		
MSD_201506220306	Silver Total ICAP/MS	ND	50	60.9	ug/L	122	(70-130)	20	9.8
LCS1	Thallium Total ICAP/MS		20	21.5	ug/L	108	(85-115)		
LCS2	Thallium Total ICAP/MS		20	21.7	ug/L	109	(85-115)	20	0.93
MBLK	Thallium Total ICAP/MS			<1	ug/L				
MRL_CHK	Thallium Total ICAP/MS		1	1.12	ug/L	113	(50-150)		
MS_201506220306	Thallium Total ICAP/MS	ND	20	21.5	ug/L	107	(70-130)		
MSD_201506220306	Thallium Total ICAP/MS	ND	20	23.2	ug/L	115	(70-130)	20	7.6
LCS1	Uranium ICAP/MS		20	21.7	ug/L	109	(85-115)		
LCS2	Uranium ICAP/MS		20	21.6	ug/L	108	(85-115)	20	0.46
MBLK	Uranium ICAP/MS			<1	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	Uranium ICAP/MS		1	1.04	ug/L	104	(50-150)		
MS_201506220306	Uranium ICAP/MS	ND	20	23.7	ug/L	118	(70-130)		
MSD_201506220306	Uranium ICAP/MS	ND	20	25.0	ug/L	125	(70-130)	20	5.3
LCS1	Zinc Total ICAP/MS		100	102	ug/L	102	(85-115)		
LCS2	Zinc Total ICAP/MS		100	103	ug/L	103	(85-115)	20	0.98
MBLK	Zinc Total ICAP/MS			<20	ug/L				
MRL_CHK	Zinc Total ICAP/MS		20	21.0	ug/L	105	(50-150)		
MS_201506220306	Zinc Total ICAP/MS	ND	100	141	ug/L	<u>136</u>	(70-130)		
MSD_201506220306	Zinc Total ICAP/MS	ND	100	151	ug/L	<u>146</u>	(70-130)	20	6.8
QC Ref# 846559 - PH, Bottled Water by 4500HB/ E 150						Analysis Date: 06/24/2015			
DUP_201506230179	PH Bottled Water	6.2		6.20	Units		(0-20)	20	0.0
LCS1	PH Bottled Water		6	6.01	Units	100	(98-102)		
LCS2	PH Bottled Water		6	6.01	Units	100	(98-102)	20	0.0
QC Ref# 846572 - ICP Metals by EPA 200.7						Analysis Date: 06/24/2015			
LCS1	Calcium Total ICAP		50	50.2	mg/L	101	(85-115)		
LCS2	Calcium Total ICAP		50	48.6	mg/L	97	(85-115)	20	3.4
MBLK	Calcium Total ICAP			<0.5	mg/L				
MRL_CHK	Calcium Total ICAP		1	0.928	mg/L	93	(50-150)		
MS_201506220307	Calcium Total ICAP	ND	50	47.7	mg/L	95	(70-130)		
MS2_201506220465	Calcium Total ICAP	22	50	68.5	mg/L	93	(70-130)		
MSD_201506220307	Calcium Total ICAP	ND	50	45.2	mg/L	90	(70-130)	20	5.4
MSD2_201506220465	Calcium Total ICAP	22	50	66.9	mg/L	90	(70-130)	20	2.4
LCS1	Iron Total ICAP		5	5.10	mg/L	102	(85-115)		
LCS2	Iron Total ICAP		5	4.93	mg/L	99	(85-115)	20	3.4
MBLK	Iron Total ICAP			<0.01	mg/L				
MRL_CHK	Iron Total ICAP		0.02	0.0203	mg/L	101	(50-150)		
MS_201506220307	Iron Total ICAP	ND	5	4.86	mg/L	97	(70-130)		
MS2_201506220465	Iron Total ICAP	ND	5	4.79	mg/L	96	(70-130)		
MSD_201506220307	Iron Total ICAP	ND	5	4.57	mg/L	91	(70-130)	20	6.2
MSD2_201506220465	Iron Total ICAP	ND	5	4.62	mg/L	92	(70-130)	20	3.6
LCS1	Magnesium Total ICAP		20	20.5	mg/L	102	(85-115)		
LCS2	Magnesium Total ICAP		20	19.8	mg/L	99	(85-115)	20	3.5
MBLK	Magnesium Total ICAP			<0.05	mg/L				
MRL_CHK	Magnesium Total ICAP		0.1	0.108	mg/L	108	(50-150)		
MS_201506220307	Magnesium Total ICAP	2.9	20	22.3	mg/L	97	(70-130)		
MS2_201506220465	Magnesium Total ICAP	2.8	20	22.2	mg/L	97	(70-130)		
MSD_201506220307	Magnesium Total ICAP	2.9	20	21.2	mg/L	92	(70-130)	20	5.1

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD2_201506220465	Magnesium Total ICAP	2.8	20	21.7	mg/L	95	(70-130)	20	2.3
LCS1	Potassium Total ICAP		20	19.8	mg/L	99	(85-115)		
LCS2	Potassium Total ICAP		20	19.3	mg/L	97	(85-115)	20	2.6
MBLK	Potassium Total ICAP			<0.5	mg/L				
MRL_CHK	Potassium Total ICAP		1	0.935	mg/L	94	(50-150)		
MS_201506220307	Potassium Total ICAP	3.0	20	22.2	mg/L	96	(70-130)		
MS2_201506220465	Potassium Total ICAP	1.3	20	20.6	mg/L	96	(70-130)		
MSD_201506220307	Potassium Total ICAP	3.0	20	21.0	mg/L	90	(70-130)	20	5.1
MSD2_201506220465	Potassium Total ICAP	1.3	20	20.0	mg/L	94	(70-130)	20	2.5
LCS1	Sodium Total ICAP		50	50.0	mg/L	100	(85-115)		
LCS2	Sodium Total ICAP		50	48.6	mg/L	97	(85-115)	20	2.8
MBLK	Sodium Total ICAP			<0.5	mg/L				
MRL_CHK	Sodium Total ICAP		1	0.918	mg/L	92	(50-150)		
MS_201506220307	Sodium Total ICAP	1.3	50	49.2	mg/L	96	(70-130)		
MS2_201506220465	Sodium Total ICAP	3.8	50	51.6	mg/L	96	(70-130)		
MSD_201506220307	Sodium Total ICAP	1.3	50	46.8	mg/L	91	(70-130)	20	5.0
MSD2_201506220465	Sodium Total ICAP	3.8	50	50.3	mg/L	93	(70-130)	20	2.5

QC Ref# 846828 - Organochlorine Pesticides/PCBs by EPA 505

Analysis Date: 06/24/2015

CCCH	Alachlor (Alanex)		1	1.15	ug/L	115	(70-130)
CCCH	Alachlor (Alanex)		1	1.04	ug/L	104	(70-130)
MBLK	Alachlor (Alanex)			<0.1	ug/L		
MRL_CHK	Alachlor (Alanex)		0.1	0.0969	ug/L	97	(50-150)
MS1_201506230071	Alachlor (Alanex)	ND	0.2	0.205	ug/L	102	(65-135)
MS2_201506230179	Alachlor (Alanex)	ND	1	0.996	ug/L	100	(65-135)
CCCH	Aldrin		0.1	0.123	ug/L	123	(70-130)
CCCH	Aldrin		0.1	0.136	ug/L	136	(70-130)
MBLK	Aldrin			<0.01	ug/L		
MRL_CHK	Aldrin		0.01	0.0115	ug/L	115	(50-150)
MS1_201506230071	Aldrin	ND	0.02	0.0205	ug/L	102	(65-135)
MS2_201506230179	Aldrin	ND	0.1	0.118	ug/L	118	(65-135)
CCCH	Chlordane		0.5	0.622	ug/L	124	(70-130)
MBLK	Chlordane			<0.1	ug/L		
MRL_CHK	Chlordane		0.1	0.0895	ug/L	90	(50-150)
MS1_201506230071	Chlordane	ND	0.5	0.572	ug/L	114	(65-135)
MS2_201506230179	Chlordane	ND	0.5	0.572	ug/L	114	(65-135)
CCCH	Dieldrin		0.1	0.106	ug/L	106	(70-130)
CCCH	Dieldrin		0.1	0.117	ug/L	117	(70-130)
MBLK	Dieldrin			<0.01	ug/L		

Spike recovery is already corrected for native results.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	Dieldrin		0.01	0.0111	ug/L	111	(50-150)		
MS1_201506230071	Dieldrin	ND	0.02	0.0207	ug/L	103	(65-135)		
MS2_201506230179	Dieldrin	ND	0.1	0.103	ug/L	103	(65-135)		
CCCH	Endrin		0.1	0.102	ug/L	102	(70-130)		
CCCH	Endrin		0.1	0.114	ug/L	114	(70-130)		
MBLK	Endrin			<0.01	ug/L				
MRL_CHK	Endrin		0.01	0.00960	ug/L	96	(50-150)		
MS1_201506230071	Endrin	ND	0.02	0.0208	ug/L	104	(65-135)		
MS2_201506230179	Endrin	ND	0.1	0.0990	ug/L	99	(65-135)		
CCCH	Heptachlor		0.1	0.139	ug/L	139	(70-130)		
CCCH	Heptachlor		0.1	0.126	ug/L	126	(70-130)		
MBLK	Heptachlor			<0.01	ug/L				
MRL_CHK	Heptachlor		0.01	0.0120	ug/L	120	(50-150)		
MS1_201506230071	Heptachlor	ND	0.02	0.0248	ug/L	124	(65-135)		
MS2_201506230179	Heptachlor	ND	0.1	0.121	ug/L	121	(65-135)		
CCCH	Heptachlor Epoxide		0.1	0.108	ug/L	108	(70-130)		
CCCH	Heptachlor Epoxide		0.1	0.119	ug/L	119	(70-130)		
MBLK	Heptachlor Epoxide			<0.01	ug/L				
MRL_CHK	Heptachlor Epoxide		0.01	0.0122	ug/L	122	(50-150)		
MS1_201506230071	Heptachlor Epoxide	ND	0.02	0.0189	ug/L	95	(65-135)		
MS2_201506230179	Heptachlor Epoxide	ND	0.1	0.105	ug/L	105	(65-135)		
CCCH	Lindane (gamma-BHC)		0.1	0.112	ug/L	113	(70-130)		
CCCH	Lindane (gamma-BHC)		0.1	0.102	ug/L	102	(70-130)		
MBLK	Lindane (gamma-BHC)			<0.01	ug/L				
MRL_CHK	Lindane (gamma-BHC)		0.01	0.0114	ug/L	114	(50-150)		
MS1_201506230071	Lindane (gamma-BHC)	ND	0.02	0.0216	ug/L	108	(65-135)		
MS2_201506230179	Lindane (gamma-BHC)	ND	0.1	0.0983	ug/L	98	(65-135)		
CCCH	Methoxychlor		0.5	0.488	ug/L	98	(70-130)		
CCCH	Methoxychlor		0.5	0.539	ug/L	108	(70-130)		
MBLK	Methoxychlor			<0.05	ug/L				
MRL_CHK	Methoxychlor		0.05	0.0558	ug/L	112	(50-150)		
MS1_201506230071	Methoxychlor	ND	0.1	0.103	ug/L	103	(65-135)		
MS2_201506230179	Methoxychlor	ND	0.5	0.471	ug/L	94	(65-135)		
MBLK	PCB 1016 Aroclor			<0.08	ug/L				
MBLK	PCB 1221 Aroclor			<0.1	ug/L				
MBLK	PCB 1232 Aroclor			<0.1	ug/L				
MBLK	PCB 1242 Aroclor			<0.1	ug/L				
MBLK	PCB 1248 Aroclor			<0.1	ug/L				

Spike recovery is already corrected for native results.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	PCB 1254 Aroclor			<0.1	ug/L				
MBLK	PCB 1260 Aroclor			<0.1	ug/L				
MBLK	Toxaphene			<0.5	ug/L				
QC Ref# 846862 - Mercury Total by EPA 245.1						Analysis Date: 06/25/2015			
LCS1	Mercury		1.5	1.58	ug/L	105	(85-115)		
LCS2	Mercury		1.5	1.56	ug/L	104	(85-115)	20	1.3
MBLK	Mercury			<0.2	ug/L				
MRL_CHK	Mercury		0.2	0.189	ug/L	95	(50-150)		
MS_201506190161	Mercury		1.5	1.61	ug/L	107	(70-130)		
MS2_201506160739	Mercury	ND	1.5	1.60	ug/L	106	(70-130)		
MSD_201506190161	Mercury		1.5	1.60	ug/L	106	(70-130)	20	0.62
MSD2_201506160739	Mercury	ND	1.5	1.69	ug/L	112	(70-130)	20	5.5
QC Ref# 846882 - Haloacetic Acids by SM 6251B						Analysis Date: 06/25/2015			
CCCH	1,2,3-Trichloropropane (I)			109	%	109	(80-120)		
CCCH	1,2,3-Trichloropropane (I)			107	%	107	(80-120)		
CCCM	1,2,3-Trichloropropane (I)			110	%	110	(80-130)		
CCCM	1,2,3-Trichloropropane (I)			102	%	102	(80-130)		
DUP1_201506260221	1,2,3-Trichloropropane (I)			101	%	101	(80-120)		
DUP2_201506230302	1,2,3-Trichloropropane (I)			106	%	106	(80-120)		
LCS3	1,2,3-Trichloropropane (I)			99.2	%	99	(80-120)		
MBLK	1,2,3-Trichloropropane (I)			101	%	101	(80-120)		
MRL_CHK	1,2,3-Trichloropropane (I)			99.4	%	99	(80-120)		
MS1_201506220307	1,2,3-Trichloropropane (I)			101	%	101	(80-120)		
MS2_201506230301	1,2,3-Trichloropropane (I)			102	%	102	(80-120)		
CCCH	2,3-Dibromopropionic acid (S)			92.5	%	93	(70-130)		
CCCH	2,3-Dibromopropionic acid (S)			97.8	%	98	(70-130)		
CCCM	2,3-Dibromopropionic acid (S)			94.6	%	95	(70-130)		
CCCM	2,3-Dibromopropionic acid (S)			98.1	%	98	(70-130)		
DUP1_201506260221	2,3-Dibromopropionic acid (S)			102	%	102	(70-130)		
DUP2_201506230302	2,3-Dibromopropionic acid (S)			101	%	101	(70-130)		
LCS3	2,3-Dibromopropionic acid (S)			98.9	%	99	(70-130)		
MBLK	2,3-Dibromopropionic acid (S)			98.4	%	98	(70-130)		
MRL_CHK	2,3-Dibromopropionic acid (S)			99.4	%	99	(70-130)		
MS1_201506220307	2,3-Dibromopropionic acid (S)			104	%	104	(70-130)		
MS2_201506230301	2,3-Dibromopropionic acid (S)			102	%	102	(70-130)		
CCCH	Bromochloroacetic acid		32	30.7	ug/L	96	(85-115)		
CCCH	Bromochloroacetic acid		32	31.4	ug/L	98	(85-115)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCM	Bromochloroacetic acid		20	20.1	ug/L	100	(85-115)		
CCCM	Bromochloroacetic acid		20	19.3	ug/L	97	(85-115)		
DUP1_201506260221	Bromochloroacetic acid	1.8		3.68	ug/L		(0-20)		
DUP2_201506230302	Bromochloroacetic acid	5.2		4.79	ug/L		(0-20)	20	9.0
LCS3	Bromochloroacetic acid		8	7.05	ug/L	88	(80-120)		
MBLK	Bromochloroacetic acid			<1	ug/L				
MRL_CHK	Bromochloroacetic acid		1	1.09	ug/L	109	(50-150)		
MS1_201506220307	Bromochloroacetic acid	ND	20	19.7	ug/L	99	(84-123)		
MS2_201506230301	Bromochloroacetic acid	5.2	32	34.0	ug/L	90	(84-123)		
CCCH	Dibromoacetic acid		32	30.8	ug/L	96	(85-115)		
CCCH	Dibromoacetic acid		32	31.6	ug/L	99	(85-115)		
CCCM	Dibromoacetic acid		20	19.3	ug/L	97	(85-115)		
CCCM	Dibromoacetic acid		20	19.3	ug/L	97	(85-115)		
DUP1_201506260221	Dibromoacetic acid	ND		ND	ug/L		(0-20)		
DUP2_201506230302	Dibromoacetic acid	ND		ND	ug/L		(0-20)		
LCS3	Dibromoacetic acid		8	6.72	ug/L	84	(80-120)		
MBLK	Dibromoacetic acid			<1	ug/L				
MRL_CHK	Dibromoacetic acid		1	0.870	ug/L	87	(50-150)		
MS1_201506220307	Dibromoacetic acid	ND	20	19.8	ug/L	99	(84-122)		
MS2_201506230301	Dibromoacetic acid	ND	32	32.7	ug/L	101	(84-122)		
CCCH	Dichloroacetic acid		32	31.6	ug/L	99	(85-115)		
CCCH	Dichloroacetic acid		32	31.2	ug/L	98	(85-115)		
CCCM	Dichloroacetic acid		20	20.2	ug/L	101	(85-115)		
CCCM	Dichloroacetic acid		20	19.5	ug/L	98	(85-115)		
DUP1_201506260221	Dichloroacetic acid	6.0		9.62	ug/L		(0-20)	20	<u>46</u>
DUP2_201506230302	Dichloroacetic acid	55		49.6	ug/L		(0-20)	20	11
LCS3	Dichloroacetic acid		8	6.65	ug/L	83	(80-120)		
MBLK	Dichloroacetic acid			<1	ug/L				
MRL_CHK	Dichloroacetic acid		1	1.17	ug/L	117	(50-150)		
MS1_201506220307	Dichloroacetic acid	ND	20	19.8	ug/L	99	(79-123)		
MS2_201506230301	Dichloroacetic acid	55	32	87.4	ug/L	101	(79-123)		
CCCH	Monobromoacetic acid		32	31.3	ug/L	98	(85-115)		
CCCH	Monobromoacetic acid		32	30.6	ug/L	96	(85-115)		
CCCM	Monobromoacetic acid		20	19.1	ug/L	96	(85-115)		
CCCM	Monobromoacetic acid		20	19.3	ug/L	96	(85-115)		
DUP1_201506260221	Monobromoacetic acid	ND		ND	ug/L		(0-20)		
DUP2_201506230302	Monobromoacetic acid	ND		ND	ug/L		(0-20)		
LCS3	Monobromoacetic acid		8	7.06	ug/L	88	(80-120)		

Spike recovery is already corrected for native results.

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Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	Monobromoacetic acid			<1	ug/L				
MRL_CHK	Monobromoacetic acid		1	0.849	ug/L	85	(50-150)		
MS1_201506220307	Monobromoacetic acid	ND	20	19.2	ug/L	96	(81-122)		
MS2_201506230301	Monobromoacetic acid	ND	32	30.4	ug/L	95	(81-122)		
CCCH	Monochloroacetic acid		32	31.8	ug/L	100	(85-115)		
CCCH	Monochloroacetic acid		32	34.7	ug/L	108	(85-115)		
CCCM	Monochloroacetic acid		20	19.8	ug/L	99	(85-115)		
CCCM	Monochloroacetic acid		20	19.2	ug/L	96	(85-115)		
DUP1_201506260221	Monochloroacetic acid	ND		ND	ug/L		(0-20)		
DUP2_201506230302	Monochloroacetic acid	3.7		3.41	ug/L		(0-20)		
LCS3	Monochloroacetic acid		8	6.97	ug/L	87	(80-120)		
MBLK	Monochloroacetic acid			<2	ug/L				
MRL_CHK	Monochloroacetic acid		2	1.13	ug/L	57	(50-150)		
MS1_201506220307	Monochloroacetic acid	ND	20	19.0	ug/L	95	(72-126)		
MS2_201506230301	Monochloroacetic acid	3.8	32	36.8	ug/L	103	(72-126)		
CCCH	Trichloroacetic acid		32	32.5	ug/L	101	(85-115)		
CCCH	Trichloroacetic acid		32	29.6	ug/L	93	(85-115)		
CCCM	Trichloroacetic acid		20	19.0	ug/L	95	(85-115)		
CCCM	Trichloroacetic acid		20	19.5	ug/L	98	(85-115)		
DUP1_201506260221	Trichloroacetic acid	4.5		5.28	ug/L		(0-20)	20	15
DUP2_201506230302	Trichloroacetic acid	22		21.0	ug/L		(0-20)	20	5.5
LCS3	Trichloroacetic acid		8	6.44	ug/L	81	(80-120)		
MBLK	Trichloroacetic acid			<1	ug/L				
MRL_CHK	Trichloroacetic acid		1	0.944	ug/L	94	(50-150)		
MS1_201506220307	Trichloroacetic acid	ND	20	20.3	ug/L	101	(82-124)		
MS2_201506230301	Trichloroacetic acid	22	32	56.6	ug/L	106	(82-124)		

QC Ref# 846961 - Diquat and Paraquat by EPA 549.2

Analysis Date: 06/25/2015

CCCH	Diquat		10	9.87	ug/L	99	(80-120)		
CCCL	Diquat		0.4	0.366	ug/L	92	(80-120)		
CCCM	Diquat		4	3.67	ug/L	92	(80-120)		
LCS1	Diquat		5	4.27	ug/L	85	(70-130)		
MBLK	Diquat			<0.2	ug/L				
MRLLW	Diquat		0.4	0.417	ug/L	104	(50-150)		
MS_201506220465	Diquat	ND	5	4.34	ug/L	87	(70-130)		
MS2_201506220395	Diquat	ND	5	4.31	ug/L	86	(70-130)		
MSD_201506220465	Diquat	ND	5	4.20	ug/L	84	(70-130)	20	3.3
CCCH	Paraquat		10	10.0	ug/L	100	(80-120)		
CCCL	Paraquat		2	2.16	ug/L	108	(80-120)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCM	Paraquat		4	3.78	ug/L	95	(80-120)		
LCS1	Paraquat		5	5.04	ug/L	101	(70-130)		
MBLK	Paraquat			<1	ug/L				
MRL_CHK	Paraquat		2	2.01	ug/L	100	(50-150)		
MS_201506220465	Paraquat	ND	5	5.12	ug/L	102	(70-130)		
MS2_201506220395	Paraquat	ND	5	5.02	ug/L	100	(70-130)		
MSD_201506220465	Paraquat	ND	5	4.79	ug/L	96	(70-130)	20	6.7
QC Ref# 847036 - Total Dissolved Solids (TDS) by E160.1/SM2540C						Analysis Date: 06/26/2015			
DUP_201506090602	Total Dissolved Solid (TDS)	260		264	mg/L		(0-20)	20	0.76
DUP_201506240611	Total Dissolved Solid (TDS)	270		272	mg/L		(0-20)	20	0.0
LCS1	Total Dissolved Solid (TDS)		175	168	mg/L	96	(80-114)		
LCS2	Total Dissolved Solid (TDS)		700	688	mg/L	98	(80-114)		
MBLK	Total Dissolved Solid (TDS)			<10	mg/L				
MRL_CHK	Total Dissolved Solid (TDS)		10	12.0	mg/L	120	(50-150)		
QC Ref# 847190 - Fluoride by SM 4500F-C						Analysis Date: 06/29/2015			
LCS1	Fluoride		1	1.06	mg/L	106	(81-116)		
LCS2	Fluoride		1	1.07	mg/L	107	(81-116)	20	0.94
MBLK	Fluoride			<0.05	mg/L				
MRL_CHK	Fluoride		0.05	0.0442	mg/L	88	(50-150)		
MS_201506300163	Fluoride	0.87	1	1.89	mg/L	102	(80-120)		
MS_201504150017	Fluoride	ND	1	1.10	mg/L	106	(80-120)		
MSD_201504150017	Fluoride	ND	1	1.11	mg/L	107	(80-120)	20	0.91
MSD_201506300163	Fluoride	0.87	1	1.88	mg/L	101	(80-120)	20	0.0
QC Ref# 847239 - Glyphosate by EPA 547						Analysis Date: 06/27/2015			
CCCH	Glyphosate		25	20.4	ug/L	82	(80-120)		
CCCM	Glyphosate		10	9.01	ug/L	90	(80-120)		
LCS1	Glyphosate		10	9.54	ug/L	95	(70-130)		
MBLK	Glyphosate			<6	ug/L				
MRL_CHK	Glyphosate		6	6.10	ug/L	102	(50-150)		
MS_201506220307	Glyphosate	ND	10	9.27	ug/L	93	(70-130)		
MS2_201506230179	Glyphosate	ND	10	9.43	ug/L	94	(70-130)		
MSD_201506220307	Glyphosate	ND	10	9.83	ug/L	98	(70-130)	20	5.9
QC Ref# 847282 - Endothall by EPA 548.1						Analysis Date: 06/25/2015			
MBLK	Endothall			<5	ug/L				
MRL_CHK	Endothall		5	3.98	ug/L	80	(50-150)		
MRLLW	Endothall		2	2.63	ug/L	132	(50-150)		

Spike recovery is already corrected for native results.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS_201506230179	Endothall	ND	25	20.0	ug/L	80	(70-130)		
MS_2ND_201506190102	Endothall	ND	25	19.9	ug/L	80	(70-130)		
MSD_201506230179	Endothall	ND	25	20.7	ug/L	83	(70-130)	30	2.9
QC Ref# 847326 - Endothall by EPA 548.1						Analysis Date: 06/29/2015			
LCS1	Endothall		25	25.6	ug/L	103	(70-130)		
QC Ref# 847404 - 2,3,7,8-TCDD_Dioxin by EPA 1613B						Analysis Date: 06/29/2015			
LCS1	2,3,7,8-TCDD		200	195	pg/L	98	(73-146)		
LCS2	2,3,7,8-TCDD		200	194	pg/L	97	(73-146)	20	0.51
MBLK	2,3,7,8-TCDD			<1.67	pg/L				
MRL_CHK	2,3,7,8-TCDD		5	6.90	pg/L	138	(50-150)		
MS_201506220465	2,3,7,8-TCDD	ND	200	190	pg/L	95	(73-146)		
MSD_201506220465	2,3,7,8-TCDD	ND	200	195	pg/L	98	(73-146)	20	2.6
LCS1	C12-2,3,7,8-TCDD (S)		2000	66.1	%	66	(25-141)		
LCS2	C12-2,3,7,8-TCDD (S)		2000	54.1	%	54	(25-141)		
MBLK	C12-2,3,7,8-TCDD (S)			62.3	%	62	(31-137)		
MRL_CHK	C12-2,3,7,8-TCDD (S)		2000	61.2	%	61	(31-137)		
MS_201506220465	C12-2,3,7,8-TCDD (S)		2000	57.0	%	57	(25-141)		
MSD_201506220465	C12-2,3,7,8-TCDD (S)		2000	58.0	%	58	(25-141)		
QC Ref# 847421 - Cyanide by SM4500CN-F						Analysis Date: 06/30/2015			
LCS1	Cyanide		0.1	0.0914	mg/L	91	(90-110)		
LCS2	Cyanide		0.1	0.0931	mg/L	93	(90-110)	20	1.8
MBLK	Cyanide			<0.025	mg/L				
MRL_CHK	Cyanide		0.025	0.0240	mg/L	96	(50-150)		
MS_201506240650	Cyanide	ND	0.1	0.116	mg/L	107	(80-120)		
MS_201506220306	Cyanide	ND	0.1	0.109	mg/L	105	(80-120)		
MSD_201506220306	Cyanide	ND	0.1	0.113	mg/L	109	(80-120)	20	3.6
MSD_201506240650	Cyanide	ND	0.1	0.107	mg/L	98	(80-120)	20	8.1
QC Ref# 847538 - Phenolic Compounds-low level by EPA 420.4						Analysis Date: 07/02/2015			
LCS1	Phenolic Compounds-low level		20	20.8	ug/L	104	(90-110)		
LCS2	Phenolic Compounds-low level		20	21.0	ug/L	105	(90-110)	20	1.4
MBLK	Phenolic Compounds-low level			<1	ug/L				
MRL_CHK	Phenolic Compounds-low level		1	1.04	ug/L	104	(50-150)		
MS_201506260275	Phenolic Compounds-low level	3.2	5	7.74	ug/L	87	(80-120)		
MS_201506300294	Phenolic Compounds-low level	1.3	5	5.86	ug/L	90	(80-120)		
MSD_201506260275	Phenolic Compounds-low level	3.2	5	7.21	ug/L	76	(80-120)	20	200
MSD_201506300294	Phenolic Compounds-low level	1.3	5	5.71	ug/L	87	(80-120)	20	200

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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Laboratory QC
Report: 539944

Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
QC Ref# 847573 - Chlorite by 300.0 by EPA 300.0						Analysis Date: 06/30/2015			
LCS1	Chlorite by IC		0.2	0.202	mg/L	101	(90-110)		
LCS2	Chlorite by IC		0.2	0.204	mg/L	102	(90-110)	20	0.99
MBLK	Chlorite by IC			<0.010	mg/L				
MRL_CHK	Chlorite by IC		0.01	0.00960	mg/L	96	(75-125)		
MS_201506260343	Chlorite by IC	ND	0.1	0.101	mg/L	101	(80-120)		
MSD_201506260343	Chlorite by IC	ND	0.1	0.102	mg/L	101	(80-120)	15	0.99
QC Ref# 847596 - Chlorophenoxy Herbicides by EPA 515.4						Analysis Date: 07/01/2015			
CCCH	2,4,5-T		4	3.70	ug/L	93	(70-130)		
CCCM	2,4,5-T		1	0.966	ug/L	97	(70-130)		
MBLK	2,4,5-T			<0.066	ug/L				
MRL_CHK	2,4,5-T		0.2	0.250	ug/L	125	(50-150)		
MS1_201506170659	2,4,5-T	ND	3	3.27	ug/L	109	(70-130)		
MSD1_201506170659	2,4,5-T	ND	3	3.38	ug/L	113	(70-130)	30	3.3
CCCH	2,4,5-TP (Silvex)		4	3.91	ug/L	98	(70-130)		
CCCM	2,4,5-TP (Silvex)		1	0.951	ug/L	95	(70-130)		
MBLK	2,4,5-TP (Silvex)			<0.066	ug/L				
MRL_CHK	2,4,5-TP (Silvex)		0.2	0.183	ug/L	92	(50-150)		
MS1_201506170659	2,4,5-TP (Silvex)	ND	3	3.20	ug/L	107	(70-130)		
MSD1_201506170659	2,4,5-TP (Silvex)	ND	3	3.30	ug/L	110	(70-130)	30	3.1
CCCH	2,4-D		2	1.98	ug/L	99	(70-130)		
CCCM	2,4-D		0.5	0.494	ug/L	99	(70-130)		
MBLK	2,4-D			<0.033	ug/L				
MRL_CHK	2,4-D		0.1	0.110	ug/L	110	(50-150)		
MS1_201506170659	2,4-D	ND	1.5	1.68	ug/L	112	(70-130)		
MSD1_201506170659	2,4-D	ND	1.5	1.72	ug/L	115	(70-130)	30	2.4
CCCH	2,4-DB		40	37.6	ug/L	94	(70-130)		
CCCM	2,4-DB		10	10.2	ug/L	102	(70-130)		
MBLK	2,4-DB			<0.666	ug/L				
MRL_CHK	2,4-DB		2	2.67	ug/L	134	(50-150)		
MS1_201506170659	2,4-DB	ND	30	32.6	ug/L	108	(70-130)		
MSD1_201506170659	2,4-DB	ND	30	33.6	ug/L	111	(70-130)	30	2.7
CCCH	2,4-Dichlorophenyl acetic acid (S)			96.1	%	96	(70-130)		
CCCM	2,4-Dichlorophenyl acetic acid (S)			96.7	%	97	(70-130)		
MBLK	2,4-Dichlorophenyl acetic acid (S)			106	%	106	(70-130)		
MRL_CHK	2,4-Dichlorophenyl acetic acid (S)			101	%	101	(70-130)		
MS1_201506170659	2,4-Dichlorophenyl acetic acid (S)			110	%	110	(70-130)		

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD1_201506170659	2,4-Dichlorophenyl acetic acid (S)			110	%	110	(70-130)		
CCCH	3,5-Dichlorobenzoic acid		10	9.51	ug/L	95	(70-130)		
CCCM	3,5-Dichlorobenzoic acid		2.5	2.58	ug/L	103	(70-130)		
MBLK	3,5-Dichlorobenzoic acid			<0.166	ug/L				
MRL_CHK	3,5-Dichlorobenzoic acid		0.5	0.531	ug/L	106	(50-150)		
MS1_201506170659	3,5-Dichlorobenzoic acid	ND	7.5	8.02	ug/L	107	(70-130)		
MSD1_201506170659	3,5-Dichlorobenzoic acid	ND	7.5	8.20	ug/L	109	(70-130)	30	2.2
CCCH	4,4-Dibromooctafluorobiphenyl (I)			99.3	%	99	(50-150)		
CCCM	4,4-Dibromooctafluorobiphenyl (I)			101	%	101	(50-150)		
MBLK	4,4-Dibromooctafluorobiphenyl (I)			102	%	102	(50-150)		
MRL_CHK	4,4-Dibromooctafluorobiphenyl (I)			102	%	102	(50-150)		
MS1_201506170659	4,4-Dibromooctafluorobiphenyl (I)			92.0	%	92	(50-150)		
MSD1_201506170659	4,4-Dibromooctafluorobiphenyl (I)			91.1	%	91	(50-150)		
CCCH	Acifluorfen		4	3.88	ug/L	97	(70-130)		
CCCM	Acifluorfen		1	0.980	ug/L	98	(70-130)		
MBLK	Acifluorfen			<0.066	ug/L				
MRL_CHK	Acifluorfen		0.2	0.240	ug/L	120	(50-150)		
MS1_201506170659	Acifluorfen	ND	3	3.04	ug/L	101	(70-130)		
MSD1_201506170659	Acifluorfen	ND	3	3.19	ug/L	106	(70-130)	30	4.8
CCCH	Bentazon		10	9.65	ug/L	97	(70-130)		
CCCM	Bentazon		2.5	2.47	ug/L	99	(70-130)		
MBLK	Bentazon			<0.166	ug/L				
MRL_CHK	Bentazon		0.5	0.340	ug/L	68	(50-150)		
MS1_201506170659	Bentazon	ND	7.5	7.91	ug/L	105	(70-130)		
MSD1_201506170659	Bentazon	ND	7.5	8.20	ug/L	109	(70-130)	30	3.6
CCCH	Dalapon		20	19.7	ug/L	99	(70-130)		
CCCM	Dalapon		5	5.18	ug/L	104	(70-130)		
MBLK	Dalapon			<0.333	ug/L				
MRL_CHK	Dalapon		1	1.05	ug/L	105	(50-150)		
MS1_201506170659	Dalapon	ND	15	16.5	ug/L	110	(70-130)		
MSD1_201506170659	Dalapon	ND	15	17.0	ug/L	113	(70-130)	30	3.0
CCCH	Dicamba		2	1.91	ug/L	96	(70-130)		
CCCM	Dicamba		0.5	0.492	ug/L	98	(70-130)		
MBLK	Dicamba			<0.033	ug/L				
MRL_CHK	Dicamba		0.1	0.102	ug/L	102	(50-150)		
MS1_201506170659	Dicamba	ND	1.5	1.53	ug/L	102	(70-130)		
MSD1_201506170659	Dicamba	ND	1.5	1.49	ug/L	100	(70-130)	30	2.6
CCCH	Dichlorprop		10	9.74	ug/L	97	(70-130)		

Spike recovery is already corrected for native results.

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Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCM	Dichlorprop		2.5	2.50	ug/L	100	(70-130)		
MBLK	Dichlorprop			<0.166	ug/L				
MRL_CHK	Dichlorprop		0.5	0.511	ug/L	102	(50-150)		
MS1_201506170659	Dichlorprop	ND	7.5	7.73	ug/L	103	(70-130)		
MSD1_201506170659	Dichlorprop	ND	7.5	8.08	ug/L	108	(70-130)	30	4.4
CCCH	Dinoseb		4	3.82	ug/L	96	(70-130)		
CCCM	Dinoseb		1	0.953	ug/L	95	(70-130)		
MBLK	Dinoseb			<0.066	ug/L				
MRL_CHK	Dinoseb		0.2	0.212	ug/L	106	(50-150)		
MS1_201506170659	Dinoseb	ND	3	3.09	ug/L	103	(70-130)		
MSD1_201506170659	Dinoseb	ND	3	3.20	ug/L	107	(70-130)	30	3.5
CCCH	Pentachlorophenol		0.8	0.777	ug/L	97	(70-130)		
CCCM	Pentachlorophenol		0.2	0.189	ug/L	95	(70-130)		
MBLK	Pentachlorophenol			<0.013	ug/L				
MRL_CHK	Pentachlorophenol		0.04	0.0370	ug/L	93	(50-150)		
MS1_201506170659	Pentachlorophenol	ND	0.6	0.683	ug/L	113	(70-130)		
MSD1_201506170659	Pentachlorophenol	ND	0.6	0.699	ug/L	116	(70-130)	30	2.3
CCCH	Picloram		2	2.12	ug/L	106	(70-130)		
CCCM	Picloram		0.5	0.510	ug/L	102	(70-130)		
MBLK	Picloram			<0.033	ug/L				
MRL_CHK	Picloram		0.1	0.0867	ug/L	87	(50-150)		
MS1_201506170659	Picloram	ND	1.5	1.79	ug/L	120	(70-130)		
MSD1_201506170659	Picloram	ND	1.5	1.84	ug/L	123	(70-130)	30	2.8
CCCH	Tot DCPA Mono&Diacid Degradate		2	1.94	ug/L	97	(70-130)		
CCCM	Tot DCPA Mono&Diacid Degradate		0.5	0.585	ug/L	117	(70-130)		
MBLK	Tot DCPA Mono&Diacid Degradate			<0.033	ug/L				
MRL_CHK	Tot DCPA Mono&Diacid Degradate		0.1	0.108	ug/L	108	(50-150)		
MS1_201506170659	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.68	ug/L	112	(70-130)		
MSD1_201506170659	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.66	ug/L	111	(70-130)	30	1.2

QC Ref# 847707 - Semivolatiles by GCMS by EPA 525.2

Analysis Date: 06/30/2015

LCS1	1,3-Dimethyl-2-nitrobenzene (S)		100	%	101	(70-130)
LCS2	1,3-Dimethyl-2-nitrobenzene (S)		99.7	%	100	(70-130)
MBLK	1,3-Dimethyl-2-nitrobenzene (S)		102	%	102	(70-130)
MRL_CHK	1,3-Dimethyl-2-nitrobenzene (S)		100	%	100	(70-130)
MS_201506220306	1,3-Dimethyl-2-nitrobenzene (S)		98.3	%	98	(70-130)
MSD_201506220306	1,3-Dimethyl-2-nitrobenzene (S)		101	%	101	(70-130)
LCS1	Acenaphthene-d10 (I)		87.3	%	87	(50-150)
LCS2	Acenaphthene-d10 (I)		87.0	%	87	(50-150)

Spike recovery is already corrected for native results.

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Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	Acenaphthene-d10 (I)			84.7	%	85	(50-150)		
MRL_CHK	Acenaphthene-d10 (I)			97.0	%	97	(50-150)		
MS_201506220306	Acenaphthene-d10 (I)			75.6	%	76	(50-150)		
MSD_201506220306	Acenaphthene-d10 (I)			77.9	%	78	(50-150)		
LCS1	Atrazine		2	2.12	ug/L	106	(70-130)		
LCS2	Atrazine		2	2.13	ug/L	107	(70-130)	20	0.47
MBLK	Atrazine			<0.025	ug/L				
MRL_CHK	Atrazine		0.05	0.0410	ug/L	82	(50-150)		
MS_201506220306	Atrazine	ND	2	2.23	ug/L	112	(70-130)		
MSD_201506220306	Atrazine	ND	2	2.24	ug/L	112	(70-130)	20	0.45
LCS1	Benzo(a)pyrene		2	2.17	ug/L	108	(70-130)		
LCS2	Benzo(a)pyrene		2	2.23	ug/L	112	(70-130)	20	2.7
MBLK	Benzo(a)pyrene			<0.01	ug/L				
MRL_CHK	Benzo(a)pyrene		0.02	0.0180	ug/L	90	(50-150)		
MS_201506220306	Benzo(a)pyrene	ND	2	2.26	ug/L	113	(70-130)		
MSD_201506220306	Benzo(a)pyrene	ND	2	2.14	ug/L	107	(70-130)	20	5.5
LCS1	Chrysene-d12 (I)			93.9	%	94	(50-150)		
LCS2	Chrysene-d12 (I)			88.6	%	89	(50-150)		
MBLK	Chrysene-d12 (I)			92.8	%	93	(50-150)		
MRL_CHK	Chrysene-d12 (I)			100	%	100	(50-150)		
MS_201506220306	Chrysene-d12 (I)			88.5	%	89	(50-150)		
MSD_201506220306	Chrysene-d12 (I)			80.8	%	81	(50-150)		
LCS1	Di-(2-Ethylhexyl)adipate		2	1.95	ug/L	98	(70-130)		
LCS2	Di-(2-Ethylhexyl)adipate		2	1.96	ug/L	98	(70-130)	20	0.51
MBLK	Di-(2-Ethylhexyl)adipate			<0.15	ug/L				
MRL_CHK	Di-(2-Ethylhexyl)adipate		0.3	0.311	ug/L	104	(50-150)		
MS_201506220306	Di-(2-Ethylhexyl)adipate	ND	2	2.13	ug/L	106	(70-130)		
MSD_201506220306	Di-(2-Ethylhexyl)adipate	ND	2	2.05	ug/L	103	(70-130)	20	3.8
LCS1	Di(2-Ethylhexyl)phthalate		2	1.90	ug/L	95	(70-130)		
LCS2	Di(2-Ethylhexyl)phthalate		2	1.95	ug/L	97	(70-130)	20	2.6
MBLK	Di(2-Ethylhexyl)phthalate			<0.15	ug/L				
MRL_CHK	Di(2-Ethylhexyl)phthalate		0.6	0.586	ug/L	98	(50-150)		
MS_201506220306	Di(2-Ethylhexyl)phthalate	ND	2	1.98	ug/L	99	(70-130)		
MSD_201506220306	Di(2-Ethylhexyl)phthalate	ND	2	2.04	ug/L	102	(70-130)	20	3.0
LCS1	Hexachlorobenzene		2	1.84	ug/L	92	(70-130)		
LCS2	Hexachlorobenzene		2	1.84	ug/L	92	(70-130)	20	0.54
MBLK	Hexachlorobenzene			<0.025	ug/L				
MRL_CHK	Hexachlorobenzene		0.05	0.0520	ug/L	104	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS_201506220306	Hexachlorobenzene	ND	2	2.05	ug/L	103	(70-130)		
MSD_201506220306	Hexachlorobenzene	ND	2	1.90	ug/L	95	(70-130)	20	7.6
LCS1	Hexachlorocyclopentadiene		2	2.00	ug/L	100	(70-130)		
LCS2	Hexachlorocyclopentadiene		2	1.98	ug/L	99	(70-130)	20	1.0
MBLK	Hexachlorocyclopentadiene			<0.025	ug/L				
MRL_CHK	Hexachlorocyclopentadiene		0.05	0.0490	ug/L	98	(50-150)		
MS_201506220306	Hexachlorocyclopentadiene	ND	2	2.10	ug/L	105	(70-130)		
MSD_201506220306	Hexachlorocyclopentadiene	ND	2	2.09	ug/L	104	(70-130)	20	0.48
LCS1	Molinate		2	2.04	ug/L	102	(70-130)		
LCS2	Molinate		2	2.07	ug/L	103	(70-130)	20	1.5
MBLK	Molinate			<0.05	ug/L				
MRL_CHK	Molinate		0.1	0.102	ug/L	102	(50-150)		
MS_201506220306	Molinate	ND	2	2.20	ug/L	110	(70-130)		
MSD_201506220306	Molinate	ND	2	2.19	ug/L	109	(70-130)	20	0.91
LCS1	Perylene-d12 (S)			104	%	104	(70-130)		
LCS2	Perylene-d12 (S)			104	%	104	(70-130)		
MBLK	Perylene-d12 (S)			94.3	%	94	(70-130)		
MRL_CHK	Perylene-d12 (S)			96.2	%	96	(70-130)		
MS_201506220306	Perylene-d12 (S)			105	%	105	(70-130)		
MSD_201506220306	Perylene-d12 (S)			100	%	101	(70-130)		
LCS1	Phenanthrene-d10 (I)			90.1	%	90	(50-150)		
LCS2	Phenanthrene-d10 (I)			87.6	%	88	(50-150)		
MBLK	Phenanthrene-d10 (I)			85.5	%	86	(50-150)		
MRL_CHK	Phenanthrene-d10 (I)			98.8	%	99	(50-150)		
MS_201506220306	Phenanthrene-d10 (I)			81.0	%	81	(50-150)		
MSD_201506220306	Phenanthrene-d10 (I)			79.9	%	80	(50-150)		
LCS1	Simazine		2	2.07	ug/L	103	(70-130)		
LCS2	Simazine		2	2.02	ug/L	101	(70-130)	20	2.0
MBLK	Simazine			<0.025	ug/L				
MRL_CHK	Simazine		0.05	0.0360	ug/L	72	(50-150)		
MS_201506220306	Simazine	ND	2	2.13	ug/L	107	(70-130)		
MSD_201506220306	Simazine	ND	2	2.10	ug/L	105	(70-130)	20	1.4
LCS1	Thiobencarb		2	2.10	ug/L	105	(70-130)		
LCS2	Thiobencarb		2	2.19	ug/L	109	(70-130)	20	3.7
MBLK	Thiobencarb			<0.1	ug/L				
MRL_CHK	Thiobencarb		0.1	0.0950	ug/L	95	(50-150)		
MS_201506220306	Thiobencarb	ND	2	2.24	ug/L	112	(70-130)		
MSD_201506220306	Thiobencarb	ND	2	2.24	ug/L	112	(70-130)	20	0.0

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	Triphenylphosphate (S)			112	%	112	(70-130)		
LCS2	Triphenylphosphate (S)			112	%	112	(70-130)		
MBLK	Triphenylphosphate (S)			112	%	112	(70-130)		
MRL_CHK	Triphenylphosphate (S)			107	%	107	(70-130)		
MS_201506220306	Triphenylphosphate (S)			114	%	114	(70-130)		
MSD_201506220306	Triphenylphosphate (S)			111	%	111	(70-130)		

QC Ref# 847725 - Volatile Organics by GCMS by EPA 524.2
Analysis Date: 06/30/2015

LCS1	1,1,1,2-Tetrachloroethane	5	5.16	ug/L	103	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane	5	4.80	ug/L	96	(70-130)	20	7.2
MBLK	1,1,1,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane	0.5	0.400	ug/L	80	(50-150)		
LCS1	1,1,1-Trichloroethane	5	4.79	ug/L	96	(70-130)		
LCS2	1,1,1-Trichloroethane	5	4.75	ug/L	95	(70-130)	20	0.84
MBLK	1,1,1-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane	0.5	0.460	ug/L	92	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane	5	5.69	ug/L	114	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane	5	5.27	ug/L	105	(70-130)	20	7.7
MBLK	1,1,2,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane	0.5	0.480	ug/L	96	(50-150)		
LCS1	1,1,2-Trichloroethane	5	4.29	ug/L	86	(70-130)		
LCS2	1,1,2-Trichloroethane	5	4.42	ug/L	88	(70-130)	20	3.0
MBLK	1,1,2-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane	0.5	0.490	ug/L	98	(50-150)		
LCS1	1,1-Dichloroethane	5	4.27	ug/L	85	(70-130)		
LCS2	1,1-Dichloroethane	5	4.45	ug/L	89	(70-130)	20	4.1
MBLK	1,1-Dichloroethane		<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane	0.5	0.540	ug/L	108	(50-150)		
LCS1	1,1-Dichloroethylene	5	5.25	ug/L	105	(70-130)		
LCS2	1,1-Dichloroethylene	5	5.35	ug/L	107	(70-130)	20	1.9
MBLK	1,1-Dichloroethylene		<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene	0.5	0.480	ug/L	96	(50-150)		
LCS1	1,1-Dichloropropene	5	4.67	ug/L	93	(70-130)		
LCS2	1,1-Dichloropropene	5	4.70	ug/L	94	(70-130)	20	0.64
MBLK	1,1-Dichloropropene		<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene	0.5	0.520	ug/L	104	(50-150)		
LCS1	1,2,3-Trichlorobenzene	5	4.83	ug/L	97	(70-130)		
LCS2	1,2,3-Trichlorobenzene	5	4.60	ug/L	92	(70-130)	20	4.9
MBLK	1,2,3-Trichlorobenzene		<0.5	ug/L				

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.460	ug/L	92	(50-150)		
LCS1	1,2,3-Trichloropropane		5	5.85	ug/L	117	(70-130)		
LCS2	1,2,3-Trichloropropane		5	5.54	ug/L	111	(70-130)	20	5.4
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				
MRL_CHK	1,2,3-Trichloropropane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	4.84	ug/L	97	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	4.60	ug/L	92	(70-130)	20	5.1
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.470	ug/L	94	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	6.39	ug/L	128	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	5.75	ug/L	115	(70-130)	20	11
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.470	ug/L	94	(50-150)		
LCS1	1,2-Dichloroethane		5	4.36	ug/L	87	(70-130)		
LCS2	1,2-Dichloroethane		5	4.42	ug/L	88	(70-130)	20	1.4
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.480	ug/L	96	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)			85.4	%	85	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)			91.2	%	91	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			99.2	%	99	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)			98.2	%	98	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)			106	%	106	(70-130)		
LCS1	1,2-Dichloropropane		5	4.18	ug/L	84	(70-130)		
LCS2	1,2-Dichloropropane		5	4.23	ug/L	85	(70-130)	20	1.2
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.480	ug/L	96	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	6.50	ug/L	130	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	5.87	ug/L	117	(70-130)	20	10
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.460	ug/L	92	(50-150)		
LCS1	1,3-Dichloropropane		5	4.51	ug/L	90	(70-130)		
LCS2	1,3-Dichloropropane		5	4.64	ug/L	93	(70-130)	20	2.8
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.490	ug/L	98	(50-150)		
LCS1	2,2-Dichloropropane		5	3.88	ug/L	78	(70-130)		
LCS2	2,2-Dichloropropane		5	3.61	ug/L	72	(70-130)	20	7.2
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.600	ug/L	120	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	2-Butanone (MEK)		50	43.5	ug/L	87	(70-130)		
LCS2	2-Butanone (MEK)		50	45.3	ug/L	91	(70-130)	20	4.0
MBLK	2-Butanone (MEK)			6.27	ug/L				
MRL_CHK	2-Butanone (MEK)		5	6.27	ug/L	125	(50-150)		
LCS1	4-Bromofluorobenzene (S)			126	%	126	(70-130)		
LCS2	4-Bromofluorobenzene (S)			112	%	112	(70-130)		
MBLK	4-Bromofluorobenzene (S)			96.6	%	97	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)			95.0	%	95	(70-130)		
MRL_W	4-Bromofluorobenzene (S)			100	%	100	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	41.6	ug/L	83	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	43.6	ug/L	87	(70-130)	20	4.7
MBLK	4-Methyl-2-Pentanone (MIBK)			<5	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	4.69	ug/L	94	(50-150)		
LCS1	Benzene		5	4.84	ug/L	97	(70-130)		
LCS2	Benzene		5	4.84	ug/L	97	(70-130)	20	0.0
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.480	ug/L	96	(50-150)		
LCS1	Bromobenzene		5	6.70	ug/L	<u>134</u>	(70-130)		
LCS2	Bromobenzene		5	5.82	ug/L	116	(70-130)	20	14
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.460	ug/L	92	(50-150)		
LCS1	Bromochloromethane		5	5.22	ug/L	104	(70-130)		
LCS2	Bromochloromethane		5	4.91	ug/L	98	(70-130)	20	6.1
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromodichloromethane		5	4.67	ug/L	93	(70-130)		
LCS2	Bromodichloromethane		5	4.70	ug/L	94	(70-130)	20	0.64
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Bromoethane		5	5.41	ug/L	108	(70-130)		
LCS2	Bromoethane		5	5.54	ug/L	111	(70-130)	20	2.4
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.550	ug/L	110	(50-150)		
LCS1	Bromoform		5	6.16	ug/L	123	(70-130)		
LCS2	Bromoform		5	5.30	ug/L	106	(70-130)	20	15
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.400	ug/L	80	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.17	ug/L	103	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Bromomethane (Methyl Bromide)		5	5.03	ug/L	101	(70-130)	20	2.8
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.540	ug/L	108	(50-150)		
LCS1	Carbon Tetrachloride		5	4.92	ug/L	98	(70-130)		
LCS2	Carbon Tetrachloride		5	4.94	ug/L	99	(70-130)	20	0.41
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.500	ug/L	100	(50-150)		
LCS1	Chlorobenzene		5	5.06	ug/L	101	(70-130)		
LCS2	Chlorobenzene		5	4.99	ug/L	100	(70-130)	20	1.4
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.460	ug/L	92	(50-150)		
LCS1	Chlorodibromomethane		5	4.94	ug/L	99	(70-130)		
LCS2	Chlorodibromomethane		5	4.78	ug/L	96	(70-130)	20	3.3
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Chloroethane		5	4.45	ug/L	89	(70-130)		
LCS2	Chloroethane		5	4.76	ug/L	95	(70-130)	20	6.7
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.60	ug/L	92	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.66	ug/L	93	(70-130)	20	1.3
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.490	ug/L	98	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	4.86	ug/L	97	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	5.01	ug/L	100	(70-130)	20	3.0
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.570	ug/L	114	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.65	ug/L	93	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	4.55	ug/L	91	(70-130)	20	2.2
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.500	ug/L	100	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.28	ug/L	86	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.17	ug/L	83	(70-130)	20	2.6
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.450	ug/L	90	(50-150)		
LCS1	Dibromomethane		5	4.75	ug/L	95	(70-130)		
LCS2	Dibromomethane		5	4.77	ug/L	95	(70-130)	20	0.42
MBLK	Dibromomethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	Dibromomethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.86	ug/L	117	(70-130)		
LCS2	Dichlorodifluoromethane		5	5.85	ug/L	117	(70-130)	20	0.17
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	Dichloromethane		5	4.46	ug/L	89	(70-130)		
LCS2	Dichloromethane		5	4.70	ug/L	94	(70-130)	20	5.2
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.610	ug/L	122	(50-150)		
LCS1	Di-isopropyl ether		5	4.30	ug/L	86	(70-130)		
LCS2	Di-isopropyl ether		5	4.48	ug/L	90	(70-130)	20	4.1
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.570	ug/L	114	(50-150)		
LCS1	Ethyl benzene		5	5.09	ug/L	102	(70-130)		
LCS2	Ethyl benzene		5	5.08	ug/L	102	(70-130)	20	0.20
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.450	ug/L	90	(50-150)		
LCS1	Hexachlorobutadiene		5	5.45	ug/L	109	(70-130)		
LCS2	Hexachlorobutadiene		5	5.00	ug/L	100	(70-130)	20	8.6
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Isopropylbenzene		5	6.21	ug/L	124	(70-130)		
LCS2	Isopropylbenzene		5	5.77	ug/L	115	(70-130)	20	7.3
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.470	ug/L	94	(50-150)		
LCS1	m,p-Xylenes		10	10.6	ug/L	106	(70-130)		
LCS2	m,p-Xylenes		10	10.2	ug/L	102	(70-130)	20	3.9
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	0.930	ug/L	93	(50-150)		
MRLLW	m,p-Xylenes		0.5	0.560	ug/L	112	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	6.75	ug/L	135	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	5.98	ug/L	120	(70-130)	20	12
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.460	ug/L	92	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	4.71	ug/L	94	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	4.78	ug/L	96	(70-130)	20	1.5
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.550	ug/L	110	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	Naphthalene		5	4.58	ug/L	92	(70-130)		
LCS2	Naphthalene		5	4.53	ug/L	91	(70-130)	20	1.1
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.500	ug/L	100	(50-150)		
LCS1	n-Butylbenzene		5	4.30	ug/L	86	(70-130)		
LCS2	n-Butylbenzene		5	4.67	ug/L	93	(70-130)	20	8.3
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	n-Propylbenzene		5	6.52	ug/L	130	(70-130)		
LCS2	n-Propylbenzene		5	5.38	ug/L	108	(70-130)	20	19
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.460	ug/L	92	(50-150)		
LCS1	o-Chlorotoluene		5	6.61	ug/L	<u>132</u>	(70-130)		
LCS2	o-Chlorotoluene		5	6.18	ug/L	124	(70-130)	20	6.7
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.460	ug/L	92	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	4.73	ug/L	95	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	4.74	ug/L	95	(70-130)	20	0.21
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.500	ug/L	100	(50-150)		
LCS1	o-Xylene		5	5.18	ug/L	104	(70-130)		
LCS2	o-Xylene		5	5.14	ug/L	103	(70-130)	20	0.78
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.480	ug/L	96	(50-150)		
LCS1	p-Chlorotoluene		5	6.58	ug/L	<u>132</u>	(70-130)		
LCS2	p-Chlorotoluene		5	5.89	ug/L	118	(70-130)	20	11
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.470	ug/L	94	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	6.81	ug/L	<u>136</u>	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	5.91	ug/L	118	(70-130)	20	14
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.470	ug/L	94	(50-150)		
LCS1	p-Isopropyltoluene		5	6.83	ug/L	<u>137</u>	(70-130)		
LCS2	p-Isopropyltoluene		5	5.99	ug/L	120	(70-130)	20	13
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.430	ug/L	86	(50-150)		
LCS1	sec-Butylbenzene		5	6.56	ug/L	<u>131</u>	(70-130)		
LCS2	sec-Butylbenzene		5	5.95	ug/L	119	(70-130)	20	9.8

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.440	ug/L	88	(50-150)		
LCS1	Styrene		5	5.17	ug/L	103	(70-130)		
LCS2	Styrene		5	5.26	ug/L	105	(70-130)	20	1.7
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.470	ug/L	94	(50-150)		
LCS1	tert-amyl Methyl Ether		5	4.62	ug/L	92	(70-130)		
LCS2	tert-amyl Methyl Ether		5	4.67	ug/L	93	(70-130)	20	1.1
MBLK	tert-amyl Methyl Ether			<3	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.470	ug/L	94	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	4.66	ug/L	93	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	4.85	ug/L	97	(70-130)	20	4.0
MBLK	tert-Butyl Ethyl Ether			<3	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.510	ug/L	102	(50-150)		
LCS1	tert-Butylbenzene		5	6.64	ug/L	<u>133</u>	(70-130)		
LCS2	tert-Butylbenzene		5	5.93	ug/L	119	(70-130)	20	11
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.440	ug/L	88	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	5.34	ug/L	107	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	5.05	ug/L	101	(70-130)	20	5.6
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.560	ug/L	112	(50-150)		
LCS1	Toluene		5	5.09	ug/L	102	(70-130)		
LCS2	Toluene		5	5.01	ug/L	100	(70-130)	20	1.6
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Toluene-d8 (S)			101	%	101	(70-130)		
LCS2	Toluene-d8 (S)			95.6	%	96	(70-130)		
MBLK	Toluene-d8 (S)			100	%	100	(70-130)		
MRL_CHK	Toluene-d8 (S)			99.8	%	100	(70-130)		
MRLLW	Toluene-d8 (S)			101	%	101	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.99	ug/L	100	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	5.01	ug/L	100	(70-130)	20	0.40
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.460	ug/L	92	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.12	ug/L	82	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	3.99	ug/L	80	(70-130)	20	3.2
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				

Spike recovery is already corrected for native results.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.450	ug/L	90	(50-150)		
LCS1	Trichloroethylene (TCE)		5	5.23	ug/L	105	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.97	ug/L	99	(70-130)	20	5.1
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.400	ug/L	80	(50-150)		
LCS1	Trichlorofluoromethane		5	4.79	ug/L	96	(70-130)		
LCS2	Trichlorofluoromethane		5	4.83	ug/L	97	(70-130)	20	0.83
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.480	ug/L	96	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	5.58	ug/L	112	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.34	ug/L	107	(70-130)	20	4.4
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.480	ug/L	96	(50-150)		
LCS1	Vinyl chloride (VC)		5	4.82	ug/L	96	(70-130)		
LCS2	Vinyl chloride (VC)		5	4.97	ug/L	99	(70-130)	20	3.1
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.510	ug/L	102	(50-150)		
MRLW	Vinyl chloride (VC)		0.25	0.260	ug/L	104	(50-150)		

QC Ref# 848121 - ICPMS Metals by EPA 200.8

Analysis Date: 07/03/2015

LCS1	Silver Total ICAP/MS		50	50.3	ug/L	101	(85-115)		
LCS2	Silver Total ICAP/MS		50	50.2	ug/L	100	(85-115)	20	0.20
MBLK	Silver Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Silver Total ICAP/MS		0.5	0.508	ug/L	102	(50-150)		
MS_201506260303	Silver Total ICAP/MS	ND	50	47.5	ug/L	95	(70-130)		
MS2_201506260305	Silver Total ICAP/MS	ND	50	47.8	ug/L	96	(70-130)		
MSD_201506260303	Silver Total ICAP/MS	ND	50	48.7	ug/L	97	(70-130)	20	2.5
MSD2_201506260305	Silver Total ICAP/MS	ND	50	47.4	ug/L	95	(70-130)	20	0.84

QC Ref# 849120 - Gross Alpha/Beta Radiation by EPA 900.0

Analysis Date: 07/08/2015

DUP_201506220307	Alpha, Gross	ND		0.718	pCi/L		(0-20)	20	<u>110</u>
DUP_201506220467	Alpha, Gross	ND		1.58	pCi/L		(0-20)	20	<u>58</u>
LCS1	Alpha, Gross		34	33.0	pCi/L	98	(80-120)		
LCS2	Alpha, Gross		34	36.5	pCi/L	108	(80-120)	20	10
MBLK	Alpha, Gross			<3	pCi/L				
MS_201506220395	Alpha, Gross	ND	34	35.1	pCi/L	99	(70-130)		
DUP_201506220307	Beta, Gross	ND		3.65	pCi/L		(0-20)	20	<u>68</u>
DUP_201506220467	Beta, Gross	ND		ND	pCi/L		(0-20)		
LCS1	Beta, Gross		34	34.8	pCi/L	102	(80-120)		

Spike recovery is already corrected for native results.

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RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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Riviera Beverages, LLC.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Beta, Gross		34	32.2	pCi/L	94	(80-120)	20	7.8
MBLK	Beta, Gross			<3	pCi/L				
MS_201506220395	Beta, Gross	ND	34	31.8	pCi/L	93	(70-130)		

Spike recovery is already corrected for native results.

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