

March 14, 2019

Paradise Irrigation District
6332 Clark Road
Paradise, CA 95969

Lab ID : CH 1971546
Customer : 7-5855

Laboratory Report

Introduction: This report package contains total of 159 pages divided into 3 sections:

Case Narrative (4 pages) : An overview of the work performed at FGL.
Sample Results (126 pages) : Results for each sample submitted.
Quality Control (29 pages) : Supporting Quality Control (QC) results.

Case Narrative

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab ID #	Matrix
Travel Blank	03/04/2019	03/04/2019	CH 1971546-000	LBW
1550 Gate Ln.	03/04/2019	03/04/2019	CH 1971546-003	DW
1546 Gate Ln.	03/04/2019	03/04/2019	CH 1971546-004	DW
1551 Gate Ln.	03/04/2019	03/04/2019	CH 1971546-005	DW
1547 Gate Ln.	03/04/2019	03/04/2019	CH 1971546-006	DW
1543 Gate Ln.	03/04/2019	03/04/2019	CH 1971546-007	DW
Blow Off Gate Ln.	03/04/2019	03/04/2019	CH 1971546-008	DW
7214 Candlewood Ct.	03/04/2019	03/04/2019	CH 1971546-009	DW
7215 Candlewood	03/04/2019	03/04/2019	CH 1971546-010	DW
7219 Candlewood	03/04/2019	03/04/2019	CH 1971546-011	DW
Blow Off Candlewood	03/04/2019	03/04/2019	CH 1971546-012	DW
Hyd Middle Tree Ln 1st Draw	03/04/2019	03/04/2019	CH 1971546-013	DW
Hyd Middle Tree Ln 2nd Draw	03/04/2019	03/04/2019	CH 1971546-014	DW
1685 Middle Tree Ln.	03/04/2019	03/04/2019	CH 1971546-015	DW
1682 Middle Tree Ln.	03/04/2019	03/04/2019	CH 1971546-017	DW
1679 Middle Tree Ln.	03/04/2019	03/04/2019	CH 1971546-018	DW
Blow Off Middle Tree Ln.	03/04/2019	03/04/2019	CH 1971546-020	DW
8735 Nugget Ln.	03/04/2019	03/04/2019	CH 1971546-021	DW
8741 Nugget Ln.	03/04/2019	03/04/2019	CH 1971546-022	DW
8744 Nugget Ln. 1st Draw	03/04/2019	03/04/2019	CH 1971546-024	DW
8744 Nugget Ln. 2nd Draw	03/04/2019	03/04/2019	CH 1971546-025	DW
6204 Forgotten Wy	03/04/2019	03/04/2019	CH 1971546-026	DW
6207 Forgotten Wy	03/04/2019	03/04/2019	CH 1971546-027	DW
6206 Forgotten Wy	03/04/2019	03/04/2019	CH 1971546-028	DW
6211 Forgotten Wy	03/04/2019	03/04/2019	CH 1971546-029	DW
6215 Forgotten Wy	03/04/2019	03/04/2019	CH 1971546-030	DW
6217 Forgotten Wy 1st Draw	03/04/2019	03/04/2019	CH 1971546-031	DW
6217 Forgotten Wy 2nd Draw	03/04/2019	03/04/2019	CH 1971546-032	DW
1654 Pepe	03/04/2019	03/04/2019	CH 1971546-033	DW

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Sample Description	Date Sampled	Date Received	FGL Lab ID #	Matrix
Hyd Tyden Wy 1st Draw	03/04/2019	03/04/2019	CH 1971546-034	DW
Hyd Tyden Wy 2nd Draw	03/04/2019	03/04/2019	CH 1971546-035	DW
6155 Tyden Wy	03/04/2019	03/04/2019	CH 1971546-038	DW
Blow Off Tyden Wy	03/04/2019	03/04/2019	CH 1971546-039	DW
1659 Young	03/04/2019	03/04/2019	CH 1971546-040	DW
6233 Himmel St.	03/04/2019	03/04/2019	CH 1971546-041	DW
6227 Himmel St.	03/04/2019	03/04/2019	CH 1971546-042	DW
6228 Himmel St.	03/04/2019	03/04/2019	CH 1971546-043	DW
6428 Rix Ln.	03/04/2019	03/04/2019	CH 1971546-045	DW
6440 Rix Ln. 1st Draw	03/04/2019	03/04/2019	CH 1971546-046	DW
6440 Rix Ln. 2nd Draw	03/04/2019	03/04/2019	CH 1971546-047	DW
6452 Rix Ln.	03/04/2019	03/04/2019	CH 1971546-048	DW
6455 Rix Ln.	03/04/2019	03/04/2019	CH 1971546-049	DW
1687 Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-050	DW
Hyd Ryan Rd. 1st Draw	03/04/2019	03/04/2019	CH 1971546-051	DW
Hyd Ryan Rd. 2nd Draw	03/04/2019	03/04/2019	CH 1971546-052	DW
1690 Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-053	DW
1695 Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-054	DW
1694 Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-055	DW
1710 Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-056	DW
Blow Off Ryan Rd.	03/04/2019	03/04/2019	CH 1971546-057	DW
1700 Connel Ln.	03/04/2019	03/04/2019	CH 1971546-058	DW
1709 Connel Ln.	03/04/2019	03/04/2019	CH 1971546-060	DW
1712 Connel Ln.	03/04/2019	03/04/2019	CH 1971546-061	DW
1715 Connel Ln.	03/04/2019	03/04/2019	CH 1971546-062	DW
Blow Off Connel Ln.	03/04/2019	03/04/2019	CH 1971546-063	DW
5770 Oak Creek Dr.	03/04/2019	03/04/2019	CH 1971546-064	DW
5790 Oak Creek Dr.	03/04/2019	03/04/2019	CH 1971546-065	DW
5815 Oak Creek Dr.	03/04/2019	03/04/2019	CH 1971546-066	DW
5810 Oak Creek Dr.	03/04/2019	03/04/2019	CH 1971546-067	DW
Blow Off Oak Creek Dr.	03/04/2019	03/04/2019	CH 1971546-068	DW
Hyd Rockford Ln. 1st Draw	03/04/2019	03/04/2019	CH 1971546-069	DW
Hyd Rockford Ln. 2nd Draw	03/04/2019	03/04/2019	CH 1971546-070	DW
5501 Rockford Ln.	03/04/2019	03/04/2019	CH 1971546-071	DW

Sampling and Receipt Information: All samples were received in acceptable condition and within temperature requirements, unless noted on the Condition Upon Receipt (CUR) form. All samples arrived on ice. All samples were prepared and analyzed within the method specified hold time. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Form.

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Quality Control: All samples were prepared and analyzed according to the following tables:

Organic QC

524.2	03/05/2019:203358 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Trichlorofluoromethane F-11, Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride): 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/06/2019:203358 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Trichlorofluoromethane F-11, Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride): 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/06/2019:203362 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride), tert-Butanol: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/06/2019:203364 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Trichlorofluoromethane F-11, Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride): 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/07/2019:203364 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Trichlorofluoromethane F-11, Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride): 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/06/2019:203378 All analysis quality controls are within established criteria, except: The following note applies to 1,1,2-Trichloroethane, 1,3-Dichloropropane, 4-Chlorotoluene, Dibromomethane, Bromomethane (Methyl Bromide), Trichloroflu: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/08/2019:203381 All analysis quality controls are within established criteria, except: The following note applies to Bromomethane (Methyl Bromide), Trichlorofluoromethane F-11, Chloroethane (Ethyl Chloride), Chloromethane(Methyl Chloride): 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
	03/05/2019:202515 All preparation quality controls are within established criteria.
	03/06/2019:202518 All preparation quality controls are within established criteria, except: The following note applies to tert-Butanol, Chloroethane (Ethyl Chloride), Vinyl Chloride: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. The following note applies to 2,2-Dichloropropane, Ethyl tert-Butyl Ether, Methyl tert-Butyl Ether (MTBE): 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
	03/06/2019:202524 All preparation quality controls are within established criteria, except:

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Organic QC

524.2	The following note applies to Bromomethane (Methyl Bromide), Freon-11, Chloroethane (Ethyl Chloride), Vinyl Chloride, Dichloromethane: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
	The following note applies to 1,1,1,2-Tetrachloroethane, 1,1,1-Trichloroethane(TCA), 1,1,2,2-Tetrachloroethane, 1,1,2-Trichloroethane, Trichlorotriflu: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
	03/08/2019:202596 All preparation quality controls are within established criteria.

Discussion of Analytical Results: -

Amended Report - 03/14/2019 - Amended to report tert-butanol (t-butyl alcohol) by EPA 524.2.

Certification:: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature.

KD:DMB

Approved By **David Terz, B.A., M.B.A.**

 Digitally signed by David Terz, B.A., M.B.A.
Title: QA Director
Date: 2019-03-14

March 14, 2019

Lab ID : CH 1971546-000

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-00:00

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Lab. Blank Water

Description : Travel Blank

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	Note	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	93.6	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	86.7	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Travel Blank

Lab ID : CH 1971546-000
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	Note	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

March 14, 2019

Lab ID : CH 1971546-003

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:20

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1550 Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	98.6	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1550 Gate Ln.

Lab ID : CH 1971546-003
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-004

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:30

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1546 Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	97.7	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1546 Gate Ln.

Lab ID : CH 1971546-004
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-005

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:35

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1551 Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	96.7	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1551 Gate Ln.

Lab ID : CH 1971546-005
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-006

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:40

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1547 Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	96.5	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	99.5	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1547 Gate Ln.

Lab ID : CH 1971546-006
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-007

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-08:50

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1543 Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	98.6	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1543 Gate Ln.

Lab ID : CH 1971546-007
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	3.3	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-008

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:55

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Gate Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	94.7	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : Blow Off Gate Ln.

Lab ID : CH 1971546-008
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-009

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:25

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 7214 Candlewood Ct.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	108	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	97.0	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	400	10*	ug/L		524.2	03/05/19:202515	524.2	03/08/19:203381
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	0.9	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 7214 Candlewood Ct.

Lab ID : CH 1971546-009
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	13.3	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	25.1	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	40	10*	ug/L	100	524.2	03/05/19:202515	524.2	03/08/19:203381
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	140	10*	ug/L	150	524.2	03/05/19:202515	524.2	03/08/19:203381
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	0.6	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	25.7	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	13.7	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	12.0	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-010

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:30

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 7215 Candlewood

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	83.5	70-130	%	1	524.2	03/08/19:202596	524.2	03/08/19:203381
1,2-Dichlorobenzene-d4 [‡]	83.0	70-130	%		524.2	03/08/19:202596	524.2	03/08/19:203381
Benzene	17.0	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Bromobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Bromochloromethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/08/19:202596	524.2	03/08/19:203381
n-Butylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
tert-Butanol	ND	2	ug/L	70	524.2	03/08/19:202596	524.2	03/08/19:203381
Chlorobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Chloroethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Chloromethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/08/19:202596	524.2	03/08/19:203381
Dibromomethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/08/19:202596	524.2	03/08/19:203381
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Dichloromethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381

March 14, 2019
Description : 7215 Candlewood

Lab ID : CH 1971546-010
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/08/19:202596	524.2	03/08/19:203381
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Isopropylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/08/19:202596	524.2	03/08/19:203381
Naphthalene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
n-Propylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Styrene	ND	0.5	ug/L	100	524.2	03/08/19:202596	524.2	03/08/19:203381
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/08/19:202596	524.2	03/08/19:203381
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
Toluene	4.0	0.5	ug/L	150	524.2	03/08/19:202596	524.2	03/08/19:203381
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/08/19:202596	524.2	03/08/19:203381
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/08/19:202596	524.2	03/08/19:203381
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/08/19:202596	524.2	03/08/19:203381
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/08/19:202596	524.2	03/08/19:203381
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/08/19:202596	524.2	03/08/19:203381
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/08/19:202596	524.2	03/08/19:203381
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/08/19:202596	524.2	03/08/19:203381
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/08/19:202596	524.2	03/08/19:203381
Xylenes o	ND	0.5	ug/L	1750	524.2	03/08/19:202596	524.2	03/08/19:203381

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-011

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:35

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 7219 Candlewood

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	106	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	95.2	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 7219 Candlewood

Lab ID : CH 1971546-011
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-012

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:40

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Candlewood

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	97.6	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	0.6	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : Blow Off Candlewood

Lab ID : CH 1971546-012
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-013

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:50

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Middle Tree Ln 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	98.7	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : Hyd Middle Tree Ln 1st Draw

Lab ID : CH 1971546-013
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-014

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-09:55

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Middle Tree Ln 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	106	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	97.6	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : Hyd Middle Tree Ln 2nd Draw

Lab ID : CH 1971546-014
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-015

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:20

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1685 Middle Tree Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	95.3	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1685 Middle Tree Ln.

Lab ID : CH 1971546-015
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-017

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:35

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1682 Middle Tree Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	96.5	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1682 Middle Tree Ln.

Lab ID : CH 1971546-017
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-018

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-10:25

Sampled By : Jeremy Gentry

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1679 Middle Tree Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	106	70-130	%	1	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene-d4 [‡]	93.6	70-130	%		524.2	03/05/19:202515	524.2	03/05/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/05/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/05/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358

March 14, 2019
Description : 1679 Middle Tree Ln.

Lab ID : CH 1971546-018
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/05/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/05/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/05/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/05/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/05/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/05/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/05/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/05/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/05/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-020

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-11:50

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Middle Tree Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene-d4 [‡]	97.0	70-130	%		524.2	03/05/19:202515	524.2	03/06/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/06/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/06/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358

March 14, 2019
Description : Blow Off Middle Tree Ln.

Lab ID : CH 1971546-020
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/06/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Isopropylbenzene	0.9	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/06/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/06/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/06/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Toluene	0.8	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-021

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:35

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 8735 Nugget Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene-d4 [‡]	94.7	70-130	%		524.2	03/05/19:202515	524.2	03/06/19:203358
Benzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/06/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/06/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358

March 14, 2019
Description : 8735 Nugget Ln.

Lab ID : CH 1971546-021
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/06/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Isopropylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/06/19:203358
Naphthalene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
n-Propylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Styrene	ND	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/06/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/06/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Toluene	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes o	ND	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-022

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:50

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 8741 Nugget Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	111	70-130	%	1	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene-d4 [‡]	96.1	70-130	%		524.2	03/05/19:202515	524.2	03/06/19:203358
Benzene	5.7	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/06/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/06/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358

March 14, 2019
Description : 8741 Nugget Ln.

Lab ID : CH 1971546-022
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	36.0	0.5	ug/L	300	524.2	03/05/19:202515	524.2	03/06/19:203358
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Isopropylbenzene	7.2	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
p-Isopropyltoluene	0.5	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/06/19:203358
Naphthalene	16.9	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
n-Propylbenzene	1.6	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Styrene	32.5	0.5	ug/L	100	524.2	03/05/19:202515	524.2	03/06/19:203358
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/06/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Toluene	18.7	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trimethylbenzene	1.7	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3,5-Trimethylbenzene	2.7	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes (Total)	33.7	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes m,p	5.9	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes o	27.8	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-024

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:10

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 8744 Nugget Ln. 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	107	70-130	%	1	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene-d4 [‡]	102	70-130	%		524.2	03/05/19:202515	524.2	03/06/19:203358
Benzene	6.4	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromochloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
n-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butylbenzene	1.0	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
tert-Butanol	ND	2	ug/L	70	524.2	03/05/19:202515	524.2	03/06/19:203358
Chlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Chloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/05/19:202515	524.2	03/06/19:203358
Dibromomethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Dichloromethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358

March 14, 2019
Description : 8744 Nugget Ln. 1st Draw

Lab ID : CH 1971546-024
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	60	10*	ug/L	300	524.2	03/05/19:202515	524.2	03/08/19:203381
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Isopropylbenzene	19.2	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/05/19:202515	524.2	03/06/19:203358
Naphthalene	22.2	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
n-Propylbenzene	3.2	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Styrene	110	10*	ug/L	100	524.2	03/05/19:202515	524.2	03/08/19:203381
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/05/19:202515	524.2	03/06/19:203358
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Toluene	39.0	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/05/19:202515	524.2	03/06/19:203358
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/05/19:202515	524.2	03/06/19:203358
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/05/19:202515	524.2	03/06/19:203358
1,2,4-Trimethylbenzene	3.9	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
1,3,5-Trimethylbenzene	8.8	0.5	ug/L		524.2	03/05/19:202515	524.2	03/06/19:203358
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes (Total)	22.8	--	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes m,p	14.4	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358
Xylenes o	8.4	0.5	ug/L	1750	524.2	03/05/19:202515	524.2	03/06/19:203358

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-025

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-09:15

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 8744 Nugget Ln. 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	100	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	99.2	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 8744 Nugget Ln. 2nd Draw

Lab ID : CH 1971546-025
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	0.9	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-026

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:45

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6204 Forgotten Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	103	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6204 Forgotten Wy

Lab ID : CH 1971546-026
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-027

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:50

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6207 Forgotten Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	104	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	0.8	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6207 Forgotten Wy

Lab ID : CH 1971546-027
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-028

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-10:05

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6206 Forgotten Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	101	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	0.8	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6206 Forgotten Wy

Lab ID : CH 1971546-028
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	1.4	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	3.4	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	3.2	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-029

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-10:15

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6211 Forgotten Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	100	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6211 Forgotten Wy

Lab ID : CH 1971546-029
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	0.7	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	1.1	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-030

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:20

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6215 Forgotten Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	106	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	98.2	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6215 Forgotten Wy

Lab ID : CH 1971546-030
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	0.6	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	2.0	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	0.7	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-031

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-10:28

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6217 Forgotten Wy 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.0	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	99.3	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6217 Forgotten Wy 1st Draw

Lab ID : CH 1971546-031
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	1.9	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	0.6	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-032

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:35

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6217 Forgotten Wy 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	101	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 6217 Forgotten Wy 2nd Draw

Lab ID : CH 1971546-032
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-033

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:55

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1654 Pepe

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene-d4 [‡]	98.7	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203362
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203362
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203362
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362

March 14, 2019
Description : 1654 Pepe

Lab ID : CH 1971546-033
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203362
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203362
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203362
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203362
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203362
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203362
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203362
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203362
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203362

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-034

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-11:08

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Tyden Wy 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	93.1	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : Hyd Tyden Wy 1st Draw

Lab ID : CH 1971546-034
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-035

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-11:15

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Tyden Wy 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	98.0	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : Hyd Tyden Wy 2nd Draw

Lab ID : CH 1971546-035
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-038

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-11:28

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6155 Tyden Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	94.5	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	4.8	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6155 Tyden Wy

Lab ID : CH 1971546-038
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-039

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-11:35

Sampled By : Ken Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Tyden Wy

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	92.4	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : Blow Off Tyden Wy

Lab ID : CH 1971546-039
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-040

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:35

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1659 Young

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	96.5	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	6.4	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 1659 Young

Lab ID : CH 1971546-040
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-041

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-08:50

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6233 Himmel St.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	103	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	94.4	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	0.9	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6233 Himmel St.

Lab ID : CH 1971546-041
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-042

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:00

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6227 Himmel St.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	98.0	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	0.9	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6227 Himmel St.

Lab ID : CH 1971546-042
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-043

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:10

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6228 Himmel St.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	105	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	95.9	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	6.9	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6228 Himmel St.

Lab ID : CH 1971546-043
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	0.9	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-045

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:25

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6428 Rix Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	93.5	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6428 Rix Ln.

Lab ID : CH 1971546-045
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-046

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:35

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6440 Rix Ln. 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	94.7	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6440 Rix Ln. 1st Draw

Lab ID : CH 1971546-046
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-047

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:40

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6440 Rix Ln. 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	93.7	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6440 Rix Ln. 2nd Draw

Lab ID : CH 1971546-047
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-048

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:50

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6452 Rix Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	91.4	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6452 Rix Ln.

Lab ID : CH 1971546-048
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-049

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:55

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 6455 Rix Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.6	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	93.1	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 6455 Rix Ln.

Lab ID : CH 1971546-049
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-050

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:15

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1687 Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.4	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	91.9	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 1687 Ryan Rd.

Lab ID : CH 1971546-050
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-051

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-10:20

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Ryan Rd. 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	94.3	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	90.7	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : Hyd Ryan Rd. 1st Draw

Lab ID : CH 1971546-051
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-052

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:25

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Ryan Rd. 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	93.1	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	89.1	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : Hyd Ryan Rd. 2nd Draw

Lab ID : CH 1971546-052
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-053

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:30

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1690 Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	91.4	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	84.9	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 1690 Ryan Rd.

Lab ID : CH 1971546-053
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-054

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:35

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1695 Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	89.7	70-130	%	1	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene-d4 [‡]	81.0	70-130	%		524.2	03/06/19:202518	524.2	03/06/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/06/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/06/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364

March 14, 2019
Description : 1695 Ryan Rd.

Lab ID : CH 1971546-054
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/06/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/06/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/06/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/06/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/06/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/06/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/06/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/06/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/06/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-055

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:45

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1694 Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	90.8	70-130	%	1	524.2	03/06/19:202518	524.2	03/07/19:203364
1,2-Dichlorobenzene-d4 [‡]	80.9	70-130	%		524.2	03/06/19:202518	524.2	03/07/19:203364
Benzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/07/19:203364
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202518	524.2	03/07/19:203364
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202518	524.2	03/07/19:203364
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/07/19:203364
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202518	524.2	03/07/19:203364
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Dichloromethane	6.4	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,1-Dichloropropene	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/07/19:203364
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364

March 14, 2019
Description : 1694 Ryan Rd.

Lab ID : CH 1971546-055
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202518	524.2	03/07/19:203364
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202518	524.2	03/07/19:203364
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202518	524.2	03/07/19:203364
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202518	524.2	03/07/19:203364
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/07/19:203364
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/07/19:203364
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/07/19:203364
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202518	524.2	03/07/19:203364
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/07/19:203364
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202518	524.2	03/07/19:203364
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202518	524.2	03/07/19:203364
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202518	524.2	03/07/19:203364
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202518	524.2	03/07/19:203364
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202518	524.2	03/07/19:203364
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202518	524.2	03/07/19:203364
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/07/19:203364
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202518	524.2	03/07/19:203364

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-056

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-10:55

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1710 Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	100	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	88.3	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 1710 Ryan Rd.

Lab ID : CH 1971546-056
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-057

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-11:00

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Ryan Rd.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	94.9	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Blow Off Ryan Rd.

Lab ID : CH 1971546-057
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-058

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-11:15

Sampled By : Laura Capra

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1700 Connel Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	92.9	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	1.3	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 1700 Connel Ln.

Lab ID : CH 1971546-058
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-060

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:25

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1709 Connel Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	100	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	87.5	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	1.3	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 1709 Connel Ln.

Lab ID : CH 1971546-060
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-061

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:30

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1712 Connel Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.5	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	87.3	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	1.3	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 1712 Connel Ln.

Lab ID : CH 1971546-061
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-062

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-08:40

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 1715 Connel Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	90.7	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	2.3	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 1715 Connel Ln.

Lab ID : CH 1971546-062
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	0.6	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-063

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-08:45

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Connel Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.5	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	88.2	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	2.0	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Blow Off Connel Ln.

Lab ID : CH 1971546-063
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	0.6	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	0.7	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	0.6	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-064

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:00

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 5770 Oak Creek Dr.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.7	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	88.8	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 5770 Oak Creek Dr.

Lab ID : CH 1971546-064
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-065

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:05

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 5790 Oak Creek Dr.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	92.1	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 5790 Oak Creek Dr.

Lab ID : CH 1971546-065
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-066

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:10

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 5815 Oak Creek Dr.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	92.3	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	0.7	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 5815 Oak Creek Dr.

Lab ID : CH 1971546-066
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-067

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:15

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 5810 Oak Creek Dr.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	101	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	91.8	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 5810 Oak Creek Dr.

Lab ID : CH 1971546-067
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-068

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road
Paradise, CA 95969

Sampled On : March 4, 2019-09:20

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Blow Off Oak Creek Dr.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	102	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	92.2	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Blow Off Oak Creek Dr.

Lab ID : CH 1971546-068
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-069

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:35

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Rockford Ln. 1st Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	99.6	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	88.9	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Hyd Rockford Ln. 1st Draw

Lab ID : CH 1971546-069
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-070

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:40

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : Hyd Rockford Ln. 2nd Draw

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	104	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	92.6	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : Hyd Rockford Ln. 2nd Draw

Lab ID : CH 1971546-070
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019

Lab ID : CH 1971546-071

Customer ID : 7-5855

Paradise Irrigation District

6332 Clark Road

Paradise, CA 95969

Sampled On : March 4, 2019-09:45

Sampled By : Bill Taylor

Received On : March 4, 2019-13:09

Matrix : Drinking Water

Description : 5501 Rockford Ln.

Project : VOC Monitoring

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
4-Bromofluorobenzene [‡]	106	70-130	%	1	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene-d4 [‡]	93.7	70-130	%		524.2	03/06/19:202524	524.2	03/06/19:203378
Benzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromochloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Bromomethane	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
n-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
sec-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Carbon Tetrachloride	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
tert-Butanol	ND	2	ug/L	70	524.2	03/06/19:202524	524.2	03/06/19:203378
Chlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Chloromethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2-Chlorotoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
4-Chlorotoluene	ND	0.5	ug/L	600	524.2	03/06/19:202524	524.2	03/06/19:203378
Dibromomethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,4-Dichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichlorodifluoromethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,2-Dichloroethylene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,2-Dichloroethylene	ND	0.5	ug/L	10	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Dichloromethane	10.3	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
2,2-Dichloropropane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1-Dichloropropene	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,3-Dichloropropene (Total)	ND	--	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
cis-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
trans-1,3-Dichloropropene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Di-isopropyl ether (DIPE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378

March 14, 2019
Description : 5501 Rockford Ln.

Lab ID : CH 1971546-071
Customer ID : 7-5855

Sample Result - Organic

Constituent	Result	PQL	Units	MCL/AL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
EPA 524.2								
Ethyl Benzene	ND	0.5	ug/L	300	524.2	03/06/19:202524	524.2	03/06/19:203378
Ethyl tert-Butyl Ether (ETBE)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Hexachlorobutadiene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Isopropylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
p-Isopropyltoluene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Methyl tert-Butyl Ether (MTBE)	ND	1	ug/L	13	524.2	03/06/19:202524	524.2	03/06/19:203378
Naphthalene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
n-Propylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Styrene	ND	0.5	ug/L	100	524.2	03/06/19:202524	524.2	03/06/19:203378
Tert-amyl-methyl Ether (TAME)	ND	3	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	1	524.2	03/06/19:202524	524.2	03/06/19:203378
Tetrachloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Toluene	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,3-Trichlorobenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trichlorobenzene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,1-Trichloroethane	ND	0.5	ug/L	200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichloroethane	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichloroethylene	ND	0.5	ug/L	5	524.2	03/06/19:202524	524.2	03/06/19:203378
Trichlorofluoromethane	ND	0.5	ug/L	150	524.2	03/06/19:202524	524.2	03/06/19:203378
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L	1200	524.2	03/06/19:202524	524.2	03/06/19:203378
1,2,4-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
1,3,5-Trimethylbenzene	ND	0.5	ug/L		524.2	03/06/19:202524	524.2	03/06/19:203378
Vinyl Chloride	ND	0.5	ug/L	0.5	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes (Total)	ND	--	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes m,p	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378
Xylenes o	ND	0.5	ug/L	1750	524.2	03/06/19:202524	524.2	03/06/19:203378

ND=Non-Detected. PQL=Practical Quantitation Limit. ‡Surrogate. * PQL adjusted for dilution.

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
 Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,1,1,2-Tetrachloroethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	106 %	12-178	
			MSD	ug/L	10.00	95.2 %	12-178	
			MSRPD	ug/L	10.00	11.1%	≤39	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	106 %	12-178	
			MSD	ug/L	10.00	91.9 %	12-178	
			MSRPD	ug/L	10.00	14.6%	≤39	
	524.2	03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	75.7 %	12-178	
			MSD	ug/L	10.00	93.5 %	12-178	
			MSRPD	ug/L	10.00	21.1%	≤39	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	93.3 %	12-178	
			MSD	ug/L	10.00	54.7 %	12-178	
			MSRPD	ug/L	10.00	52.1%	≤39	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	94.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	113 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.4 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	93.7 %	12-178	
			MSD	ug/L	10.00	92.8 %	12-178	
			MSRPD	ug/L	10.00	1.0%	≤39	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	94.2 %	70-130	
1,1,1-Trichloroethane(TCA)	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	127 %	9-176	
			MSD	ug/L	10.00	110 %	9-176	
			MSRPD	ug/L	10.00	14.4%	≤33	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	129 %	9-176	
			MSD	ug/L	10.00	107 %	9-176	
			MSRPD	ug/L	10.00	18.9%	≤33	
	524.2	03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	89.2 %	9-176	
			MSD	ug/L	10.00	116 %	9-176	
			MSRPD	ug/L	10.00	26.4%	≤33	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	120 %	9-176	
			MSD	ug/L	10.00	64.9 %	9-176	
			MSRPD	ug/L	10.00	60.0%	≤33	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	112 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	124 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	108 %	9-176	
			MSD	ug/L	10.00	106 %	9-176	
			MSRPD	ug/L	10.00	2.4%	≤33	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	95.2 %	70-130	
1,1,2,2-Tetrachloroethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	100 %	23-180	
			MSD	ug/L	10.00	90.8 %	23-180	
			MSRPD	ug/L	10.00	10.1%	≤34	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,1,2,2-Tetrachloroethane	524.2	(SP 1900475-012)	MS	ug/L	10.00	96.5 %	23-180	
			MSD	ug/L	10.00	88.4 %	23-180	
			MSRPD	ug/L	10.00	8.7%	≤34	
			Blank	ug/L		ND	<0.5	
		(SP 1900475-014)	MS	ug/L	10.00	74.0 %	23-180	
			MSD	ug/L	10.00	84.8 %	23-180	
			MSRPD	ug/L	10.00	13.6%	≤34	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	10.00	94.1 %	23-180	
			MSD	ug/L	10.00	58.1 %	23-180	
			MSRPD	ug/L	10.00	47.4%	≤34	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	91.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.1 %	70-130	
1,1,2-Trichloroethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	104 %	25-173	
			MSD	ug/L	10.00	92.3 %	25-173	
			MSRPD	ug/L	10.00	11.6%	≤29	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	90.7 %	25-173	
			MSD	ug/L	10.00	88.8 %	25-173	
			MSRPD	ug/L	10.00	2.2%	≤29	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	72.4 %	25-173	
			MSD	ug/L	10.00	83.8 %	25-173	
			MSRPD	ug/L	10.00	14.6%	≤29	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	10.00	105 %	25-173	
			MSD	ug/L	10.00	63.0 %	25-173	
			MSRPD	ug/L	10.00	49.8%	≤29	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	88.8 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	104 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	134 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	92.0 %	70-130	
1,1-Dichloroethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	124 %	15-161	
			MSD	ug/L	10.00	107 %	15-161	
			MSRPD	ug/L	10.00	14.3%	≤36	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	122 %	15-161	
			MSD	ug/L	10.00	103 %	15-161	
			MSRPD	ug/L	10.00	16.4%	≤36	
			Blank	ug/L		ND	<0.5	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,1-Dichloroethane	524.2	(SP 1900475-014)	MS	ug/L	10.00	85.4 %	15-161	
			MSD	ug/L	10.00	111 %	15-161	
			MSRPD	ug/L	10.00	25.7%	≤36	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111 %	15-161	
			MSD	ug/L	10.00	66.6 %	15-161	
	524.2	03/06/19:203358VRG	MSRPD	ug/L	10.00	50.1%	≤36	435
			CCV	ug/L	10.00	106 %	70-130	
			CCV	ug/L	10.00	115 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	129 %	70-130	
			CCV	ug/L	10.00	108 %	70-130	
			CCV	ug/L	10.00	108 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	105 %	15-161	
			MSD	ug/L	10.00	104 %	15-161	
1,1-Dichloroethylene	524.2	03/05/19:202515VRG (SP 1900475-011)	MSRPD	ug/L	10.00	1.1%	≤36	
			CCV	ug/L	10.00	101 %	70-130	
			CCV	ug/L	10.00	101 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	123 %	0-162	
			MSD	ug/L	10.00	108 %	0-162	
	524.2	03/06/19:202518VRG (SP 1900475-012)	MSRPD	ug/L	10.00	12.8%	≤33	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	84.6 %	0-162	
	524.2	03/06/19:202524VRG (SP 1900475-013)	MSD	ug/L	10.00	116 %	0-162	
			MSRPD	ug/L	10.00	31.7%	≤33	
			CCV	ug/L	10.00	79.4 %	70-130	
	524.2	03/06/19:203358VRG	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111 %	0-162	
			MSD	ug/L	10.00	67.1 %	0-162	
	524.2	03/06/19:203362VRG	MSRPD	ug/L	10.00	49.4%	≤33	435
			CCV	ug/L	10.00	102 %	70-130	
			CCV	ug/L	10.00	110 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	117 %	70-130	
			CCV	ug/L	10.00	99.2 %	70-130	
			CCV	ug/L	10.00	99.2 %	70-130	
1,1-Dichloropropene	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	92.9 %	0-162	
			MSD	ug/L	10.00	90.5 %	0-162	
	524.2	03/08/19:203381VRG	MSRPD	ug/L	10.00	2.6%	≤33	
			CCV	ug/L	10.00	79.4 %	70-130	
			CCV	ug/L	10.00	79.4 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	128 %	0-171	
			MSD	ug/L	10.00	107 %	0-171	
	524.2	03/06/19:202518VRG (SP 1900475-012)	MSRPD	ug/L	10.00	17.9%	≤31	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	125 %	0-171	
	524.2	03/06/19:202524VRG	MSD	ug/L	10.00	106 %	0-171	
			MSRPD	ug/L	10.00	16.8%	≤31	
			Blank	ug/L		ND	<0.5	
	524.2	03/06/19:202524VRG	MS	ug/L	10.00	87.8 %	0-171	
			MSD	ug/L	10.00	114 %	0-171	
			MSRPD	ug/L	10.00	26.2%	≤31	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
			Blank	ug/L		ND	<0.5	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,1-Dichloropropene	524.2	(SP 1900475-013)	MS MSD MSRPD	ug/L ug/L ug/L	10.00 10.00 10.00	124 % 72.2 % 52.9%	0-171 0-171 ≤31	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	109 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	128 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 105 % 100 % 4.3%	<0.5 0-171 0-171 ≤31	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.7 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 101 % 89.2 % 12.8%	<0.5 14-181 14-181 ≤34	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 106 % 84.8 % 21.9%	<0.5 14-181 14-181 ≤34	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 121 % 45.5 % 90.7%	<0.5 14-181 14-181 ≤34	435
1,2,3-Trichlorobenzene	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	94.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	104 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	95.8 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 88.8 % 87.2 % 1.8%	<0.5 14-181 14-181 ≤34	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	89.7 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 104 % 91.0 % 13.4%	<0.5 10-180 10-180 ≤32	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 105 % 85.8 % 20.5%	<0.5 10-180 10-180 ≤32	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 99.7 % 47.6 % 70.7%	<0.5 10-180 10-180 ≤32	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	95.6 %	70-130	
1,2,4-Trichlorobenzene	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 105 % 85.8 % 20.5%	<0.5 10-180 10-180 ≤32	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 99.7 % 47.6 % 70.7%	<0.5 10-180 10-180 ≤32	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	95.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	104 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	95.8 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 88.8 % 87.2 % 1.8%	<0.5 14-181 14-181 ≤34	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	89.7 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 104 % 91.0 % 13.4%	<0.5 10-180 10-180 ≤32	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 105 % 85.8 % 20.5%	<0.5 10-180 10-180 ≤32	

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Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,2,4-Trichlorobenzene	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	97.7 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	89.8 %	10-180	
			MSD	ug/L	10.00	86.9 %	10-180	
1,2,4-Trimethylbenzene			MSRPD	ug/L	10.00	3.2%	≤32	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.6 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	115 %	2-192	
			MSD	ug/L	10.00	102 %	2-192	
			MSRPD	ug/L	10.00	12.3%	≤39	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	111 %	2-192	
			MSD	ug/L	10.00	97.8 %	2-192	
			MSRPD	ug/L	10.00	12.8%	≤39	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	82.4 %	2-192	
			MSD	ug/L	10.00	103 %	2-192	
			MSRPD	ug/L	10.00	22.6%	≤39	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	107 %	2-192	
			MSD	ug/L	10.00	62.7 %	2-192	
			MSRPD	ug/L	10.00	52.3%	≤39	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	97.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	121 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	101 %	2-192	
			MSD	ug/L	10.00	100 %	2-192	
			MSRPD	ug/L	10.00	0.7%	≤39	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	94.7 %	70-130	
1,2-Dichlorobenzene	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	110 %	13-191	
			MSD	ug/L	10.00	99.3 %	13-191	
			MSRPD	ug/L	10.00	10.2%	≤35	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	105 %	13-191	
			MSD	ug/L	10.00	92.4 %	13-191	
			MSRPD	ug/L	10.00	13.0%	≤35	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.6 %	13-191	
			MSD	ug/L	10.00	98.3 %	13-191	
			MSRPD	ug/L	10.00	22.4%	≤35	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	100 %	13-191	
			MSD	ug/L	10.00	59.5 %	13-191	
			MSRPD	ug/L	10.00	50.7%	≤35	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	95.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	122 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,2-Dichlorobenzene	524.2	(SP 1900475-015)	MS MSD MSRPD	ug/L ug/L ug/L	10.00 10.00 10.00	95.9 % 95.1 % 0.8%	13-191 13-191 ≤35	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	94.1 %	70-130	
1,2-Dichlorobenzene-d4	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	95.5 % 105 % 102 % 2.6%	70-130 70-130 70-130 ≤20	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	95.9 % 107 % 106 % 1.6%	70-130 70-130 70-130 ≤20	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	92.1 % 103 % 108 % 4.5%	70-130 70-130 70-130 ≤20	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	89.8 % 96.1 % 91.7 % 4.7%	70-130 70-130 70-130 ≤20	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	104 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	98.9 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	80.6 % 91.1 % 91.6 % 0.6%	70-130 70-130 70-130 ≤20	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	89.7 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 113 % 101 % 11.6%	<0.5 18-162 18-162 ≤33	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 106 % 94.6 % 11.1%	<0.5 18-162 18-162 ≤33	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 78.6 % 96.3 % 20.3%	<0.5 18-162 18-162 ≤33	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 103 % 63.2 % 48.2%	<0.5 18-162 18-162 ≤33	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	98.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	112 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	130 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	102 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 94.7 % 93.3 % 1.5%	<0.5 18-162 18-162 ≤33	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	100 %	70-130	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,2-Dichloropropane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	115 %	10-163	
			MSD	ug/L	10.00	99.1 %	10-163	
			MSRPD	ug/L	10.00	15.2%	≤34	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	104 %	10-163	
			MSD	ug/L	10.00	95.9 %	10-163	
			MSRPD	ug/L	10.00	8.4%	≤34	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.3 %	10-163	
			MSD	ug/L	10.00	96.4 %	10-163	
			MSRPD	ug/L	10.00	20.7%	≤34	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	104 %	10-163	
			MSD	ug/L	10.00	63.3 %	10-163	
			MSRPD	ug/L	10.00	49.1%	≤34	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	96.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	128 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	101 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	93.6 %	10-163	
			MSD	ug/L	10.00	93.4 %	10-163	
			MSRPD	ug/L	10.00	0.2%	≤34	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.9 %	70-130	
1,3,5-Trimethylbenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	115 %	0-210	
			MSD	ug/L	10.00	102 %	0-210	
			MSRPD	ug/L	10.00	12.6%	≤40	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	112 %	0-210	
			MSD	ug/L	10.00	98.3 %	0-210	
			MSRPD	ug/L	10.00	13.4%	≤40	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	82.1 %	0-210	
			MSD	ug/L	10.00	104 %	0-210	
			MSRPD	ug/L	10.00	23.7%	≤40	
	524.2	03/06/19:203358VRG	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	87.2 %	0-210	
			MSD	ug/L	10.00	64.4 %	0-210	
			MSRPD	ug/L	10.00	30.1%	≤40	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	97.4 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	109 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	97.9 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	103 %	0-210	
			MSD	ug/L	10.00	99.6 %	0-210	
			MSRPD	ug/L	10.00	3.3%	≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.8 %	70-130	
1,3-Dichlorobenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111 %	17-182	
			MSD	ug/L	10.00	98.2 %	17-182	
			MSRPD	ug/L	10.00	12.6%	≤39	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,3-Dichlorobenzene	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	102 %	17-182	
			MSD	ug/L	10.00	91.4 %	17-182	
			MSRPD	ug/L	10.00	11.0%	≤39	
		03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	76.1 %	17-182	
			MSD	ug/L	10.00	94.0 %	17-182	
			MSRPD	ug/L	10.00	21.0%	≤39	
	524.2	03/06/19:203358VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	103 %	17-182	
			MSD	ug/L	10.00	61.7 %	17-182	
			MSRPD	ug/L	10.00	50.3%	≤39	435
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	92.1 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	120 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.5 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	93.5 %	17-182	
			MSD	ug/L	10.00	92.1 %	17-182	
			MSRPD	ug/L	10.00	1.5%	≤39	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	88.2 %	70-130	
1,3-Dichloropropane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	113 %	0-178	
			MSD	ug/L	10.00	98.7 %	0-178	
			MSRPD	ug/L	10.00	13.3%	≤29	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	95.9 %	0-178	
			MSD	ug/L	10.00	95.0 %	0-178	
			MSRPD	ug/L	10.00	0.9%	≤29	
		03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	75.1 %	0-178	
			MSD	ug/L	10.00	85.4 %	0-178	
			MSRPD	ug/L	10.00	12.8%	≤29	
	524.2	03/06/19:203358VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	106 %	0-178	
			MSD	ug/L	10.00	64.5 %	0-178	
			MSRPD	ug/L	10.00	48.8%	≤29	435
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	94.0 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	138 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	98.4 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	85.6 %	0-178	
			MSD	ug/L	10.00	86.2 %	0-178	
			MSRPD	ug/L	10.00	0.7%	≤29	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	89.5 %	70-130	
1,4-Dichlorobenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	116 %	19-183	
			MSD	ug/L	10.00	98.7 %	19-183	
			MSRPD	ug/L	10.00	15.7%	≤37	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	102 %	19-183	
	524.2	03/06/19:202518VRG (SP 1900475-012)	MSD	ug/L	10.00	93.9 %	19-183	
			MSRPD	ug/L	10.00	8.2%	≤37	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 1,4-Dichlorobenzene	524.2	03/06/19:202518VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.7 %	19-183	
			MSD	ug/L	10.00	94.9 %	19-183	
			MSRPD	ug/L	10.00	18.7%	≤37	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	99.3 %	19-183	
			MSD	ug/L	10.00	61.9 %	19-183	
			MSRPD	ug/L	10.00	46.4%	≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	93.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	117 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	102 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	96.1 %	19-183	
			MSD	ug/L	10.00	93.1 %	19-183	
			MSRPD	ug/L	10.00	3.1%	≤37	
2,2-Dichloropropane	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	90.3 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	127 %	0-288	
			MSD	ug/L	10.00	111 %	0-288	
			MSRPD	ug/L	10.00	14.1%	≤33	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	141 %	0-288	
			MSD	ug/L	10.00	111 %	0-288	
			MSRPD	ug/L	10.00	24.2%	≤33	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	91.8 %	0-288	
	524.2	03/06/19:202518VRG (SP 1900475-014)	MSD	ug/L	10.00	128 %	0-288	
			MSRPD	ug/L	10.00	33.1%	≤33	435
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111 %	0-288	
			MSD	ug/L	10.00	64.0 %	0-288	
			MSRPD	ug/L	10.00	53.5%	≤33	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	112 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	113 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	113 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	108 %	0-288	
			MSD	ug/L	10.00	112 %	0-288	
			MSRPD	ug/L	10.00	3.8%	≤33	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	98.1 %	70-130	
2-Chlorotoluene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	117 %	17-180	
			MSD	ug/L	10.00	103 %	17-180	
			MSRPD	ug/L	10.00	12.6%	≤38	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	110 %	17-180	
			MSD	ug/L	10.00	98.5 %	17-180	
			MSRPD	ug/L	10.00	10.7%	≤38	
	524.2	03/06/19:202518VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	84.0 %	17-180	
			MSD	ug/L	10.00	102 %	17-180	
			MSRPD	ug/L	10.00	19.3%	≤38	

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Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 2-Chlorotoluene	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	10.00	107 %	17-180	
			MSD	ug/L	10.00	64.6 %	17-180	
			MSRPD	ug/L	10.00	49.6%	≤38	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	98.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	126 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	100 %	17-180	
			MSD	ug/L	10.00	99.1 %	17-180	
			MSRPD	ug/L	10.00	1.3%	≤38	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.1 %	70-130	
4-Bromofluorobenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L	10.00	94.4 %	70-130	
			MS	ug/L	10.00	106 %	70-130	
			MSD	ug/L	10.00	105 %	70-130	
			MSRPD	ug/L	10.00	1.2%	≤30	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L	10.00	105 %	70-130	
			MS	ug/L	10.00	99.8 %	70-130	
			MSD	ug/L	10.00	108 %	70-130	
			MSRPD	ug/L	10.00	7.6%	≤30	
			Blank	ug/L	10.00	103 %	70-130	
			MS	ug/L	10.00	104 %	70-130	
			MSD	ug/L	10.00	103 %	70-130	
			MSRPD	ug/L	10.00	1.6%	≤30	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L	10.00	101 %	70-130	
			MS	ug/L	10.00	97.4 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	MSD	ug/L	10.00	97.1 %	70-130	
			MSRPD	ug/L	10.00	0.3%	≤30	
			Blank	ug/L	10.00	85.2 %	70-130	
			MS	ug/L	10.00	85.9 %	70-130	
4-Bromofluorobenzene (BFB)	524.2	03/06/19:203358VRG 03/06/19:203362VRG 03/06/19:203378VRG 03/07/19:203364VRG 03/08/19:203381VRG	MSD	ug/L	10.00	85.9 %	70-130	
			MSRPD	ug/L	10.00	0.07%	≤30	
			Blank	ug/L	10.00	85.2 %	70-130	
			MS	ug/L	10.00	85.9 %	70-130	
			MSRPD	ug/L	10.00	0.07%	≤30	
4-Chlorotoluene	524.2	03/06/19:203358VRG 03/06/19:203362VRG 03/06/19:203378VRG 03/07/19:203364VRG 03/08/19:203381VRG	CCV	ug/L	10.00	101 %	70-130	
			CCV	ug/L	10.00	103 %	70-130	
			CCV	ug/L	10.00	96.3 %	70-130	
			CCV	ug/L	10.00	103 %	70-130	
	524.2	03/06/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	116 %	11-177	
			MSD	ug/L	10.00	102 %	11-177	
			MSRPD	ug/L	10.00	13.4%	≤41	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	106 %	11-177	
			MSD	ug/L	10.00	99.2 %	11-177	
			MSRPD	ug/L	10.00	7.0%	≤41	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	81.4 %	11-177	
			MSD	ug/L	10.00	99.2 %	11-177	
			MSRPD	ug/L	10.00	19.8%	≤41	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	10.00	113 %	11-177	
			MSD	ug/L	10.00	67.6 %	11-177	
			MSRPD	ug/L	10.00	50.6%	≤41	

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Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic 4-Chlorotoluene	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	95.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	132 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	98.2 %	11-177	
Benzene			MSD	ug/L	10.00	95.9 %	11-177	
			MSRPD	ug/L	10.00	2.3%	≤41	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	90.2 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	117 %	12-158	
			MSD	ug/L	10.00	101 %	12-158	
			MSRPD	ug/L	10.00	14.3%	≤36	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	110 %	12-158	
			MSD	ug/L	10.00	98.0 %	12-158	
			MSRPD	ug/L	10.00	11.8%	≤36	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	81.4 %	12-158	
			MSD	ug/L	10.00	101 %	12-158	
			MSRPD	ug/L	10.00	21.7%	≤36	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	108 %	12-158	
			MSD	ug/L	10.00	65.5 %	12-158	
			MSRPD	ug/L	10.00	49.0%	≤36	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	97.2 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	123 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	96.9 %	12-158	
			MSD	ug/L	10.00	94.8 %	12-158	
			MSRPD	ug/L	10.00	2.2%	≤36	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.1 %	70-130	
Bromobenzene	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	108 %	23-177	
			MSD	ug/L	10.00	94.2 %	23-177	
			MSRPD	ug/L	10.00	14.0%	≤40	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	95.2 %	23-177	
			MSD	ug/L	10.00	91.2 %	23-177	
			MSRPD	ug/L	10.00	4.2%	≤40	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	73.6 %	23-177	
			MSD	ug/L	10.00	86.8 %	23-177	
			MSRPD	ug/L	10.00	16.5%	≤40	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	105 %	23-177	
			MSD	ug/L	10.00	60.1 %	23-177	
			MSRPD	ug/L	10.00	54.2%	≤40	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	88.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	101 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	93.6 %	70-130	

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Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Bromobenzene	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 88.4 % 85.4 % 3.5%	<0.5 23-177 23-177 ≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	82.9 %	70-130	
Bromochloromethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 105 % 95.1 % 10.4%	<0.5 4-186 4-186 ≤30	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 104 % 89.7 % 14.9%	<0.5 4-186 4-186 ≤30	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 74.0 % 90.7 % 20.2%	<0.5 4-186 4-186 ≤30	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 99.6 % 63.3 % 44.6%	<0.5 4-186 4-186 ≤30	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	91.3 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	96.5 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 87.9 % 89.9 % 2.3%	<0.5 4-186 4-186 ≤30	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.1 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 118 % 120 % 1.1%	<0.5 0-196 0-196 ≤40	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 156 % 191 % 20.3%	<0.5 0-196 0-196 ≤40	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 154 % 158 % 2.0%	<0.5 0-196 0-196 ≤40	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 214 % 76.9 % 94.1%	<0.5 0-196 0-196 ≤40	435 435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	158 %	70-130	360
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	146 %	70-130	360
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	166 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	158 %	70-130	360
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	 10.00 10.00 10.00	ND 157 % 150 % 4.9%	<0.5 0-196 0-196 ≤40	
Bromomethane (Methyl Bromide)								

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Lab ID : CH 1971546
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Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic								
Bromomethane (Methyl Bromide)	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	180 %	70-130	360
Carbon Tetrachloride	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	125 %	5-175	
			MSD	ug/L	10.00	106 %	5-175	
			MSRPD	ug/L	10.00	16.7%	≤32	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	129 %	5-175	
			MSD	ug/L	10.00	106 %	5-175	
			MSRPD	ug/L	10.00	19.0%	≤32	
	524.2	03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	87.5 %	5-175	
			MSD	ug/L	10.00	113 %	5-175	
			MSRPD	ug/L	10.00	25.6%	≤32	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.5 %	5-175	
			MSD	ug/L	10.00	53.6 %	5-175	
			MSRPD	ug/L	10.00	58.1%	≤32	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	99.7 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	109 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.9 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	106 %	5-175	
			MSD	ug/L	10.00	102 %	5-175	
			MSRPD	ug/L	10.00	3.1%	≤32	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	92.8 %	70-130	
Chlorobenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	114 %	14-175	
			MSD	ug/L	10.00	99.7 %	14-175	
			MSRPD	ug/L	10.00	12.9%	≤35	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	102 %	14-175	
			MSD	ug/L	10.00	96.3 %	14-175	
			MSRPD	ug/L	10.00	5.7%	≤35	
	524.2	03/06/19:202524VRG (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.1 %	14-175	
			MSD	ug/L	10.00	91.4 %	14-175	
			MSRPD	ug/L	10.00	15.7%	≤35	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	110 %	14-175	
			MSD	ug/L	10.00	64.3 %	14-175	
			MSRPD	ug/L	10.00	52.2%	≤35	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	93.3 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	128 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.0 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	90.1 %	14-175	
			MSD	ug/L	10.00	88.2 %	14-175	
			MSRPD	ug/L	10.00	2.1%	≤35	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	85.2 %	70-130	
Chloroethane (Ethyl Chloride)	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	118 %	0-184	
			MSD	ug/L	10.00	116 %	0-184	

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Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Chloroethane (Ethyl Chloride)	524.2	03/05/19:202515VRG	MSRPD	ug/L	10.00	2.1%	≤40	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	435
		(SP 1900475-012)	MS	ug/L	10.00	162 %	0-184	
			MSD	ug/L	10.00	202 %	0-184	
			MSRPD	ug/L	10.00	21.9%	≤40	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	172 %	0-184	
			MSD	ug/L	10.00	171 %	0-184	
			MSRPD	ug/L	10.00	0.1%	≤40	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	435
		(SP 1900475-013)	MS	ug/L	10.00	240 %	0-184	
			MSD	ug/L	10.00	86.3 %	0-184	435
			MSRPD	ug/L	10.00	94.3%	≤40	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	159 %	70-130	360
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	137 %	70-130	360
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	162 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	158 %	70-130	360
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	172 %	0-184	
			MSD	ug/L	10.00	161 %	0-184	
			MSRPD	ug/L	10.00	6.5%	≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	193 %	70-130	360
Chloromethane(Methyl Chloride)	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	127 %	0-224	
			MSD	ug/L	10.00	118 %	0-224	
			MSRPD	ug/L	10.00	7.3%	≤39	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	142 %	0-224	
			MSD	ug/L	10.00	179 %	0-224	
			MSRPD	ug/L	10.00	23.0%	≤39	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	152 %	0-224	
			MSD	ug/L	10.00	151 %	0-224	
			MSRPD	ug/L	10.00	1.2%	≤39	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	435
		(SP 1900475-013)	MS	ug/L	10.00	182 %	0-224	
			MSD	ug/L	10.00	70.1 %	0-224	
			MSRPD	ug/L	10.00	88.8%	≤39	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	149 %	70-130	360
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	151 %	70-130	360
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	120 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	151 %	70-130	360
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	135 %	0-224	
			MSD	ug/L	10.00	139 %	0-224	
			MSRPD	ug/L	10.00	3.2%	≤39	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	162 %	70-130	360
cis-1,2-Dichloroethylene	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	112 %	16-172	
			MSD	ug/L	10.00	100 %	16-172	
			MSRPD	ug/L	10.00	11.3%	≤34	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	117 %	16-172	
			MSD	ug/L	10.00	96.2 %	16-172	

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Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic cis-1,2-Dichloroethylene	524.2	03/06/19:202518VRG (SP 1900475-014)	MSRPD	ug/L	10.00	19.3%	≤34	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	79.6 %	16-172	
			MSD	ug/L	10.00	105 %	16-172	
	524.2	03/06/19:202524VRG (SP 1900475-013)	MSRPD	ug/L	10.00	27.8%	≤34	435
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	107 %	16-172	
			MSD	ug/L	10.00	64.8 %	16-172	
	524.2	03/06/19:203358VRG	MSRPD	ug/L	10.00	49.5%	≤34	
			CCV	ug/L	10.00	97.5 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	126 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	101 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.4 %	16-172	
			MSD	ug/L	10.00	96.0 %	16-172	
			MSRPD	ug/L	10.00	1.4%	≤34	
cis-1,3-Dichloropropene	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.9 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	9.550	122 %	5-158	
			MSD	ug/L	9.550	106 %	5-158	
			MSRPD	ug/L	10.00	14.0%	≤38	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	9.550	112 %	5-158	
			MSD	ug/L	9.550	102 %	5-158	
			MSRPD	ug/L	10.00	8.8%	≤38	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	9.550	81.0 %	5-158	
			MSD	ug/L	9.550	92.9 %	5-158	
			MSRPD	ug/L	10.00	13.6%	≤38	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	9.550	100 %	5-158	
			MSD	ug/L	9.550	57.1 %	5-158	
			MSRPD	ug/L	10.00	54.9%	≤38	
	524.2	03/06/19:203358VRG	CCV	ug/L	9.550	103 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	9.550	123 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	9.550	130 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	9.550	107 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	9.550	96.5 %	5-158	
			MSD	ug/L	9.550	94.3 %	5-158	
			MSRPD	ug/L	10.00	2.3%	≤38	
Dibromomethane	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	108 %	11-168	
			MSD	ug/L	10.00	93.3 %	11-168	
			MSRPD	ug/L	10.00	14.3%	≤28	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	103 %	11-168	
			MSD	ug/L	10.00	92.7 %	11-168	
			MSRPD	ug/L	10.00	10.4%	≤28	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	77.5 %	11-168	
			MSD	ug/L	10.00	91.4 %	11-168	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Dibromomethane	524.2	03/06/19:202518VRG	MSRPD	ug/L	10.00	16.5%	≤28	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 104 % 63.4 % 47.5%	<0.5 11-168 11-168 ≤28	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	94.0 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	109 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	135 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	99.5 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 91.7 % 88.5 % 3.6%	<0.5 11-168 11-168 ≤28	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.7 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 81.2 % 78.9 % 2.8%	<0.5 0-334 0-334 ≤39	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 128 % 157 % 20.3%	<0.5 0-334 0-334 ≤39	
Dichlorodifluoromethane	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 158 % 50.4 % 103%	<0.5 0-334 0-334 ≤39	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	102 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	81.0 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	70.6 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	70.4 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 69.7 % 66.4 % 4.9%	<0.5 0-334 0-334 ≤39	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	84.0 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 94.4 % 86.1 % 9.2%	<0.5 20-157 20-157 ≤36	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 98.3 % 78.5 % 21.8%	<0.5 20-157 20-157 ≤36	
	524.2	03/06/19:202524VRG (SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 67.0 % 87.8 % 26.6%	<0.5 20-157 20-157 ≤36	
Dichloromethane	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD	ug/L ug/L ug/L	10.00 10.00 10.00	ND 48.9 % 12.9 %	<0.5 20-157 20-157	435

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Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Dichloromethane	524.2	03/06/19:202524VRG	MSRPD	ug/L	10.00	117%	≤36	435
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	79.5 %	20-157	
			MSD	ug/L	10.00	79.1 %	20-157	
Ethyl tert-Butyl Ether			MSRPD	ug/L	10.00	0.5%	≤36	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<3	
		(SP 1900475-011)	MS	ug/L	10.00	110 %	11-165	
			MSD	ug/L	10.00	104 %	11-165	
			MSRPD	ug/L	10.00	0.59	≤3	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<3	
		(SP 1900475-012)	MS	ug/L	10.00	118 %	11-165	
			MSD	ug/L	10.00	89.7 %	11-165	
			MSRPD	ug/L	10.00	2.8	≤3	
		(SP 1900475-014)	Blank	ug/L		ND	<3	
			MS	ug/L	10.00	73.4 %	11-165	
			MSD	ug/L	10.00	108 %	11-165	
			MSRPD	ug/L	10.00	3.5	≤3	435
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<3	
		(SP 1900475-013)	MS	ug/L	10.00	117 %	11-165	
			MSD	ug/L	10.00	70.4 %	11-165	
			MSRPD	ug/L	10.00	4.6	≤3	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	148 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<3	
		(SP 1900475-015)	MS	ug/L	10.00	95.5 %	11-165	
			MSD	ug/L	10.00	101 %	11-165	
			MSRPD	ug/L	10.00	0.60	≤3	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	90.0 %	70-130	
Ethylbenzene	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	117 %	9-174	
			MSD	ug/L	10.00	102 %	9-174	
			MSRPD	ug/L	10.00	14.2%	≤37	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	106 %	9-174	
			MSD	ug/L	10.00	97.9 %	9-174	
			MSRPD	ug/L	10.00	8.4%	≤37	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	79.3 %	9-174	
			MSD	ug/L	10.00	98.8 %	9-174	
			MSRPD	ug/L	10.00	22.0%	≤37	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	112 %	9-174	
			MSD	ug/L	10.00	65.5 %	9-174	
			MSRPD	ug/L	10.00	52.6%	≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	94.2 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	126 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	98.9 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	94.3 %	9-174	
			MSD	ug/L	10.00	93.6 %	9-174	
			MSRPD	ug/L	10.00	0.8%	≤37	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic								
Ethylbenzene	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	87.1 %	70-130	
Freon-11	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	119 %	0-232	
			MSD	ug/L	10.00	114 %	0-232	
			MSRPD	ug/L	10.00	4.2%	≤35	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	173 %	0-232	
			MSD	ug/L	10.00	207 %	0-232	
			MSRPD	ug/L	10.00	17.9%	≤35	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	167 %	0-232	
			MSD	ug/L	10.00	178 %	0-232	
			MSRPD	ug/L	10.00	6.2%	≤35	
Hexachlorobutadiene	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	269 %	0-232	435
			MSD	ug/L	10.00	87.4 %	0-232	
			MSRPD	ug/L	10.00	102%	≤35	435
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	168 %	0-232	
			MSD	ug/L	10.00	162 %	0-232	
			MSRPD	ug/L	10.00	3.7%	≤35	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	114 %	14-200	
			MSD	ug/L	10.00	96.0 %	14-200	
			MSRPD	ug/L	10.00	17.2%	≤40	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	113 %	14-200	
			MSD	ug/L	10.00	94.8 %	14-200	
			MSRPD	ug/L	10.00	17.6%	≤40	
Isopropyl Ether	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	108 %	14-200	
			MSD	ug/L	10.00	58.7 %	14-200	
			MSRPD	ug/L	10.00	59.1%	≤40	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	92.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	98.1 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	110 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	92.8 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	93.5 %	14-200	
			MSD	ug/L	10.00	90.9 %	14-200	
			MSRPD	ug/L	10.00	2.8%	≤40	
Isopropyl Ether	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<3	
			MS	ug/L	10.00	122 %	8-165	
			MSD	ug/L	10.00	108 %	8-165	
			MSRPD	ug/L	10.00	1.4	≤3	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<3	
			MS	ug/L	10.00	120 %	8-165	
			MSD	ug/L	10.00	101 %	8-165	
			MSRPD	ug/L	10.00	1.9	≤3	

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Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Isopropyl Ether	524.2	03/06/19:202518VRG (SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00	ND 86.3 % 110 % 2.4	<3 8-165 8-165 ≤3	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 111 % 65.1 % 4.6	<3 8-165 8-165 ≤3	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	119 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	134 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	116 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 105 % 106 % 0.11	<3 8-165 8-165 ≤3	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 115 % 99.6 % 14.2%	<0.5 4-159 4-159 ≤37	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 111 % 96.3 % 14.4%	<0.5 4-159 4-159 ≤37	
Isopropylbenzene		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 80.3 % 99.6 % 21.4%	<0.5 4-159 4-159 ≤37	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 109 % 63.5 % 52.4%	<0.5 4-159 4-159 ≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	93.1 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	119 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	97.6 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 99.0 % 95.3 % 3.7%	<0.5 4-159 4-159 ≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	88.6 %	70-130	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	102 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	102 %	70-130	
Methyl tert-Butyl Ether	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	134 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	104 %	70-130	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.4 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 106 % 98.5 % 7.2%	<1.0 11-168 11-168 ≤29	
Methyl tert-Butyl Ether (MTBE)	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD	ug/L ug/L ug/L	10.00 10.00 10.00	ND 116 % 88.5 %	<1.0 11-168 11-168	

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Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Methyl tert-Butyl Ether (MTBE)	524.2	03/06/19:202518VRG (SP 1900475-014)	MSRPD	ug/L	10.00	26.5%	≤29	435
			Blank	ug/L		ND	<1.0	
			MS	ug/L	10.00	72.8 %	11-168	
			MSD	ug/L	10.00	103 %	11-168	
	524.2	03/06/19:202524VRG (SP 1900475-013)	MSRPD	ug/L	10.00	34.6%	≤29	435
			Blank	ug/L		ND	<1.0	
			MS	ug/L	10.00	99.0 %	11-168	
			MSD	ug/L	10.00	64.1 %	11-168	
	524.2	03/08/19:202596VRG (SP 1900475-015)	MSRPD	ug/L	10.00	42.8%	≤29	435
			Blank	ug/L		ND	<1.0	
			MS	ug/L	10.00	87.8 %	11-168	
			MSD	ug/L	10.00	94.8 %	11-168	
Methylene Chloride	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	99.2 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	71.6 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	95.6 %	70-130	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	86.7 %	70-130	
Naphthalene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	98.6 %	0-189	
			MSD	ug/L	10.00	90.1 %	0-189	
			MSRPD	ug/L	10.00	9.0%	≤32	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	105 %	0-189	
			MSD	ug/L	10.00	85.4 %	0-189	
			MSRPD	ug/L	10.00	20.9%	≤32	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	70.9 %	0-189	
			MSD	ug/L	10.00	87.8 %	0-189	
			MSRPD	ug/L	10.00	21.3%	≤32	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	435
			MS	ug/L	10.00	97.3 %	0-189	
			MSD	ug/L	10.00	44.8 %	0-189	
			MSRPD	ug/L	10.00	73.8%	≤32	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	93.8 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	105 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	96.2 %	70-130	
n-Butylbenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	123 %	4-186	
			MSD	ug/L	10.00	108 %	4-186	
			MSRPD	ug/L	10.00	13.5%	≤37	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	123 %	4-186	
			MSD	ug/L	10.00	103 %	4-186	
			MSRPD	ug/L	10.00	17.5%	≤37	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	87.2 %	4-186	
			MSD	ug/L	10.00	113 %	4-186	
			MSRPD	ug/L	10.00	113 %	4-186	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic n-Butylbenzene	524.2	03/06/19:202518VRG	MSRPD	ug/L	10.00	26.1%	≤37	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	107 %	4-186	
			MSD	ug/L	10.00	64.4 %	4-186	
			MSRPD	ug/L	10.00	49.5%	≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	101 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	112 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	117 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	107 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
n-Propylbenzene		(SP 1900475-015)	MS	ug/L	10.00	112 %	4-186	
			MSD	ug/L	10.00	107 %	4-186	
			MSRPD	ug/L	10.00	4.5%	≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	99.1 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	124 %	0-174	
			MSD	ug/L	10.00	107 %	0-174	
			MSRPD	ug/L	10.00	14.6%	≤37	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	116 %	0-174	
p-Isopropyltoluene		(SP 1900475-014)	MSD	ug/L	10.00	104 %	0-174	
			MSRPD	ug/L	10.00	11.4%	≤37	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	86.7 %	0-174	
			MSD	ug/L	10.00	108 %	0-174	
			MSRPD	ug/L	10.00	22.0%	≤37	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	113 %	0-174	
			MSD	ug/L	10.00	66.9 %	0-174	
			MSRPD	ug/L	10.00	51.1%	≤37	435
p-Isopropyltoluene	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	111 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	125 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	105 %	0-174	
			MSD	ug/L	10.00	103 %	0-174	
			MSRPD	ug/L	10.00	2.2%	≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	93.7 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
p-Isopropyltoluene		(SP 1900475-011)	MS	ug/L	10.00	120 %	0-193	
			MSD	ug/L	10.00	103 %	0-193	
			MSRPD	ug/L	10.00	15.8%	≤40	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	118 %	0-193	
			MSD	ug/L	10.00	100 %	0-193	
			MSRPD	ug/L	10.00	16.7%	≤40	
			Blank	ug/L		ND	<0.5	
		(SP 1900475-014)	MS	ug/L	10.00	84.7 %	0-193	
			MSD	ug/L	10.00	108 %	0-193	
p-Isopropyltoluene			MSRPD	ug/L	10.00	24.7%	≤40	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	107 %	0-193	
			MSD	ug/L	10.00	62.6 %	0-193	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic p-Isopropyltoluene	524.2	03/06/19:202524VRG	MSRPD	ug/L	10.00	52.4%	≤40	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	98.6 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	109 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	117 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	105 %	0-193	
sec-Butylbenzene			MSD	ug/L	10.00	102 %	0-193	
			MSRPD	ug/L	10.00	3.5%	≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	94.9 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	124 %	0-177	
			MSD	ug/L	10.00	107 %	0-177	
			MSRPD	ug/L	10.00	14.3%	≤40	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	123 %	0-177	
			MSD	ug/L	10.00	104 %	0-177	
			MSRPD	ug/L	10.00	16.0%	≤40	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	88.6 %	0-177	
			MSD	ug/L	10.00	113 %	0-177	
			MSRPD	ug/L	10.00	24.3%	≤40	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	111 %	0-177	
			MSD	ug/L	10.00	65.1 %	0-177	
			MSRPD	ug/L	10.00	52.0%	≤40	435
Styrene	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	111 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	117 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	106 %	70-130	
	524.2	03/08/19:202596VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-015)	MS	ug/L	10.00	110 %	0-177	
			MSD	ug/L	10.00	108 %	0-177	
			MSRPD	ug/L	10.00	1.5%	≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	98.1 %	70-130	
	524.2	03/05/19:202515VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-011)	MS	ug/L	10.00	114 %	0-198	
			MSD	ug/L	10.00	98.4 %	0-198	
			MSRPD	ug/L	10.00	15.1%	≤37	
	524.2	03/06/19:202518VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-012)	MS	ug/L	10.00	101 %	0-198	
			MSD	ug/L	10.00	98.4 %	0-198	
			MSRPD	ug/L	10.00	3.0%	≤37	
		(SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.0 %	0-198	
			MSD	ug/L	10.00	94.3 %	0-198	
			MSRPD	ug/L	10.00	18.9%	≤37	
	524.2	03/06/19:202524VRG	Blank	ug/L		ND	<0.5	
		(SP 1900475-013)	MS	ug/L	10.00	108 %	0-198	
			MSD	ug/L	10.00	63.1 %	0-198	
			MSRPD	ug/L	10.00	52.4%	≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	91.8 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	111 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	125 %	70-130	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Styrene	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	100 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 90.9 % 88.7 % 2.5%	<0.5 0-198 0-198 ≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	87.2 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 99.9 % 95.9 % 0.41	<3 15-162 15-162 ≤3	
TAME	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 107 % 82.4 % 2.5	<3 15-162 15-162 ≤3	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 66.6 % 97.0 % 3.0	<3 15-162 15-162 ≤3	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 108 % 68.1 % 4.0	<3 15-162 15-162 ≤3	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	90.8 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	94.7 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	147 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	96.6 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 86.4 % 92.0 % 0.57	<3 15-162 15-162 ≤3	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	81.0 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	50.00 50.00 50.00 10.00	ND 156 % 134 % 15.3%	<2 0-198 0-198 ≤39	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	50.00 50.00 50.00 10.00	ND 224 % 170 % 27.3%	<2 0-198 0-198 ≤39	435
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	50.00 50.00 50.00 10.00	ND 156 % 183 % 16.1%	<2 0-198 0-198 ≤39	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	50.00 50.00 50.00 10.00	ND 121 % 78.5 % 42.3%	<2 0-198 0-198 ≤39	435
	524.2	03/06/19:203358VRG	CCV	ug/L	50.00	156 %	70-130	360
tert-Butanol	524.2	03/06/19:203362VRG	CCV	ug/L	50.00	231 %	70-130	360
	524.2	03/06/19:203378VRG	CCV	ug/L	50.00	187 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	50.00	200 %	70-130	360
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD	ug/L ug/L ug/L	50.00 50.00 50.00	ND 196 % 189 %	<2 0-198 0-198	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic								
	524.2	03/08/19:202596VRG	MSRPD	ug/L	10.00	3.6%	≤39	
tert-Butanol	524.2	03/08/19:203381VRG	CCV	ug/L	50.00	209 %	70-130	360
tert-Butylbenzene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 121 % 104 % 14.6%	<0.5 9-179 9-179 ≤38	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 119 % 101 % 16.2%	<0.5 9-179 9-179 ≤38	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 84.8 % 108 % 23.8%	<0.5 9-179 9-179 ≤38	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 130 % 77.8 % 50.2%	<0.5 9-179 9-179 ≤38	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	100 %	30-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	112 %	30-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	142 %	30-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	105 %	30-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 107 % 103 % 3.7%	<0.5 9-179 9-179 ≤38	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	95.4 %	30-130	
Tetrachloroethylene (PCE)	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 122 % 103 % 16.3%	<0.5 14-186 14-186 ≤33	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 112 % 101 % 10.3%	<0.5 14-186 14-186 ≤33	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 81.9 % 101 % 20.4%	<0.5 14-186 14-186 ≤33	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 113 % 70.0 % 46.7%	<0.5 14-186 14-186 ≤33	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	93.0 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	126 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	93.4 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 94.7 % 90.5 % 4.5%	<0.5 14-186 14-186 ≤33	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	83.8 %	70-130	
Toluene	524.2	03/05/19:202515VRG	Blank MS	ug/L ug/L	10.00 10.00	ND 116 %	<0.5 3-174	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Toluene	524.2	(SP 1900475-011)	MSD MSRPD	ug/L ug/L	10.00 10.00	101 % 13.8%	3-174 ≤37	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 106 % 97.6 % 8.4%	<0.5 3-174 3-174 ≤37	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 79.0 % 96.4 % 19.9%	<0.5 3-174 3-174 ≤37	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 108 % 63.7 % 52.0%	<0.5 3-174 3-174 ≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	92.9 %	30-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	105 %	30-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	123 %	30-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	97.5 %	30-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 94.2 % 91.1 % 3.3%	<0.5 3-174 3-174 ≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	88.1 %	30-130	
trans-1,2-Dichloroethylene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 121 % 105 % 14.2%	<0.5 5-165 5-165 ≤40	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 122 % 104 % 15.8%	<0.5 5-165 5-165 ≤40	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 84.0 % 109 % 25.6%	<0.5 5-165 5-165 ≤40	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 110 % 67.0 % 48.9%	<0.5 5-165 5-165 ≤40	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	102 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	111 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	115 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	101 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 97.4 % 96.6 % 0.9%	<0.5 5-165 5-165 ≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	89.8 %	70-130	
trans-1,3-Dichloropropene	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	9.200 9.200 10.00	ND 114 % 101 % 12.7%	<0.5 0-169 0-169 ≤31	
	524.2	03/06/19:202518VRG	Blank MS	ug/L ug/L	9.200	ND 99.9 %	<0.5 0-169	

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic trans-1,3-Dichloropropene	524.2	(SP 1900475-012)	MSD	ug/L	9.200	96.2 %	0-169	
			MSRPD	ug/L	10.00	3.8%	≤31	
			Blank	ug/L		ND	<0.5	
		(SP 1900475-014)	MS	ug/L	9.200	74.6 %	0-169	
			MSD	ug/L	9.200	83.6 %	0-169	
			MSRPD	ug/L	10.00	11.4%	≤31	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	9.200	104 %	0-169	
			MSD	ug/L	9.200	59.3 %	0-169	
			MSRPD	ug/L	10.00	54.9%	≤31	435
	524.2	03/06/19:203358VRG	CCV	ug/L	9.200	98.3 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	9.200	117 %	70-130	
Trichloroethylene (TCE)	524.2	03/06/19:203378VRG	CCV	ug/L	9.200	135 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	9.200	99.7 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	9.200	87.3 %	0-169	
			MSD	ug/L	9.200	85.8 %	0-169	
			MSRPD	ug/L	10.00	1.7%	≤31	
	524.2	03/08/19:203381VRG	CCV	ug/L	9.200	91.9 %	70-130	
	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	117 %	11-167	
			MSD	ug/L	10.00	102 %	11-167	
			MSRPD	ug/L	10.00	14.2%	≤35	
	524.2	03/06/19:202518VRG (SP 1900475-012) (SP 1900475-014)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	115 %	11-167	
			MSD	ug/L	10.00	99.7 %	11-167	
			MSRPD	ug/L	10.00	14.5%	≤35	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	83.5 %	11-167	
	524.2	03/06/19:202524VRG (SP 1900475-013)	MSD	ug/L	10.00	103 %	11-167	
			MSRPD	ug/L	10.00	21.0%	≤35	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111 %	11-167	
Trichlorofluoromethane F-11	524.2	03/06/19:203358VRG (SP 1900475-013)	MSD	ug/L	10.00	66.7 %	11-167	
			MSRPD	ug/L	10.00	49.8%	≤35	435
			CCV	ug/L	10.00	93.9 %	70-130	
			CCV	ug/L	10.00	104 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	124 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	97.1 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	99.7 %	11-167	
			MSD	ug/L	10.00	98.6 %	11-167	
			MSRPD	ug/L	10.00	1.1%	≤35	
Trichlorotrifluoroethane F-113	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.4 %	70-130	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	147 %	70-130	360
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	113 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	147 %	70-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	132 %	70-130	360
Trichlorotrifluoroethane F-113	524.2	03/08/19:203381VRG (SP 1900475-011)	CCV	ug/L	10.00	179 %	70-130	360
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	122 %	0-183	
			MSD	ug/L	10.00	95.2 %	0-183	
Trichlorotrifluoroethane F-113	524.2	03/06/19:202518VRG	MSRPD	ug/L	10.00	24.5%	≤33	
			Blank	ug/L		ND	<0.5	

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Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Trichlorotrifluoroethane F-113	524.2	(SP 1900475-012)	MS	ug/L	10.00	124 %	0-183	
			MSD	ug/L	10.00	102 %	0-183	
			MSRPD	ug/L	10.00	19.7%	≤33	
			Blank	ug/L		ND	<0.5	
	524.2	(SP 1900475-014)	MS	ug/L	10.00	79.6 %	0-183	
			MSD	ug/L	10.00	108 %	0-183	
			MSRPD	ug/L	10.00	29.9%	≤33	
			Blank	ug/L		ND	<0.5	
	524.2	03/06/19:202524VRG (SP 1900475-013)	MS	ug/L	10.00	133 %	0-183	
			MSD	ug/L	10.00	77.0 %	0-183	
			MSRPD	ug/L	10.00	53.5%	≤33	435
			Blank	ug/L		ND	<0.5	
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	85.2 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	90.8 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	126 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	86.8 %	70-130	
Vinyl Chloride	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	119 %	0-208	
			MSD	ug/L	10.00	122 %	0-208	
			MSRPD	ug/L	10.00	2.4%	≤40	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	165 %	0-208	
			MSD	ug/L	10.00	210 %	0-208	
			MSRPD	ug/L	10.00	23.6%	≤40	435
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	253 %	0-208	435
			MSD	ug/L	10.00	81.1 %	0-208	
			MSRPD	ug/L	10.00	103%	≤40	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	158 %	30-130	360
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	129 %	30-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	146 %	30-130	360
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	138 %	30-130	360
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	167 %	0-208	
			MSD	ug/L	10.00	150 %	0-208	
			MSRPD	ug/L	10.00	10.5%	≤40	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	175 %	30-130	360
Xylenes m,p	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank	ug/L		ND	<0.5	
			MS	ug/L	20.00	118 %	0-193	
			MSD	ug/L	20.00	102 %	0-193	
			MSRPD	ug/L	10.00	14.2%	≤37	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank	ug/L		ND	<0.5	
			MS	ug/L	20.00	106 %	0-193	
			MSD	ug/L	20.00	97.1 %	0-193	
			MSRPD	ug/L	10.00	8.7%	≤37	
			Blank	ug/L		ND	<0.5	

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Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic Xylenes m,p	524.2	(SP 1900475-014)	MS MSD MSRPD	ug/L ug/L ug/L	20.00 20.00 10.00	80.9 % 97.8 % 18.9%	0-193 0-193 ≤37	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	20.00 20.00 20.00 10.00	ND 112 % 65.9 % 51.9%	<0.5 0-193 0-193 ≤37	435
	524.2	03/06/19:203358VRG	CCV	ug/L	20.00	93.9 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	20.00	106 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	20.00	128 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	20.00	100 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	20.00 20.00 20.00 10.00	ND 95.1 % 93.3 % 1.9%	<0.5 0-193 0-193 ≤37	
	524.2	03/08/19:203381VRG	CCV	ug/L	20.00	87.5 %	70-130	
Xylenes o	524.2	03/05/19:202515VRG (SP 1900475-011)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 116 % 99.4 % 15.7%	<0.5 0-188 0-188 ≤36	
	524.2	03/06/19:202518VRG (SP 1900475-012)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 110 % 95.9 % 13.3%	<0.5 0-188 0-188 ≤36	
		(SP 1900475-014)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 81.9 % 100 % 19.9%	<0.5 0-188 0-188 ≤36	
	524.2	03/06/19:202524VRG (SP 1900475-013)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 110 % 64.6 % 52.3%	<0.5 0-188 0-188 ≤36	435
	524.2	03/06/19:203358VRG	CCV	ug/L	10.00	96.1 %	70-130	
	524.2	03/06/19:203362VRG	CCV	ug/L	10.00	108 %	70-130	
	524.2	03/06/19:203378VRG	CCV	ug/L	10.00	127 %	70-130	
	524.2	03/07/19:203364VRG	CCV	ug/L	10.00	103 %	70-130	
	524.2	03/08/19:202596VRG (SP 1900475-015)	Blank MS MSD MSRPD	ug/L ug/L ug/L ug/L	10.00 10.00 10.00 10.00	ND 99.4 % 96.6 % 2.9%	<0.5 0-188 0-188 ≤36	
	524.2	03/08/19:203381VRG	CCV	ug/L	10.00	91.6 %	70-130	
Definition CCV : Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria. Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples. MS : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery. MSD : Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery. MSRPD : MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis. ND : Non-detect - Result was below the DQO listed for the analyte. DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.								
Explanation 360 : CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.								

March 14, 2019
Paradise Irrigation District

Lab ID : CH 1971546
Customer : 7-5855

Quality Control - Organic

Explanation
435 : Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.