

www.basiclab.com

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January 04, 2019

Lab ID: 18L1161

LAURA CAPRA PARADISE IRRIGATION DISTRICT 6332 CLARK ROAD PARADISE, CA 95969

RE: CAMP FIRE

Dear LAURA CAPRA,

Enclosed are the analysis results for Work Order number 18L1161. All analyses were performed under strict adherence to our established Quality Assurance Plan. Any abnormalities are listed in the qualifier section of this report.

If you have any questions regarding these results, please feel free to contact us at any time. We appreciate the opportunity to service your environmental testing needs.

Sincerely,

Ricky D. Jensen

Laboratory Director

California ELAP Certification Number 1677



Attention:

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Report To: PARADISE IRRIGATION DISTRICT

6332 CLARK ROAD

PARADISE, CA 95969

LAURA CAPRA

Lab No: 18L1161 Reported: 01/04/19 Phone: (530) 513-2926

P.O. #

Project: CAMP FIRE **Volatile Organic Compounds**

Analyte		Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
A TANK - Grab Drin	king Water	(18L1161	-01) Sampled	1:12/27/18 10:15	Received	1:12/27/	18 14:15	······································		· · · · · · · · · · · · · · · · · · ·
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
2 PUMP STATION - 0	3rab Drinki	ing Water	(18L1161-02)	Sampled:12/27/	18 10:35	Receive	d:12/27/18	14:15		
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
C TANK - Grab Drin	king Water	(18L1161	-03) Sampled	:12/27/18 12:00	Received	1:12/27/1	L8 14:15			** * * *
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
VALLEY VIEW WAGO	N WHEEL -	Grab Drink	ing Water (1	8L1161-04) Sam	pled:12/2	7/18 12:4	45 Receive	d:12/27/18	14:15	
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
REDBUD PINEWOOD	- Grab Dri	inking Wate	r (18L1161-0	5) Sampled:12/	27/18 12:	30 Rece	ived:12/27/	18 14:15		
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
D TANK - Grab Drin	king Water	(18L1161	-06) Sampled	:12/27/18 13:30	Received	1:12/27/1	l8 14:15			
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
E TANK - Grab Drin	king Water	(18L1161-	07) Sampled	:12/27/18 13:05	Received	:12/27/1	.8 14:15			
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
DEAN SUBKE - Grab	Drinking W	/ater (18L	1161-08) Sar	npled:12/27/18 1	0:55 Rec	eived:12	/27/18 14:1	5		
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	B8L1496
2221 DEMILLE - Gra	b Drinking	Water (18	L1161-09) S	ampled:12/27/18	11:15 R	eceived:1	2/27/18 14:	15		
Benzene		ug/l	1.1			0.5	EPA 524.2	12/29/18	12/28/18	B8L1496
TRIP BLANK - Trip B	ank Blank	(18L1161	-10) Sampled	1:12/27/18 00:00	Received	1:12/27/	18 14:15			
Benzene		ug/l	ND			0.5	EPA 524.2	12/28/18	12/28/18	

Notes and Definitions

DET Analyte DETECTED

Analyte NOT DETECTED at or above the detection limit ND

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference < Less than reporting limit

≤ Less than or equal to reporting limit

Greater than reporting limit

Greater than or equal to reporting limit ≥

MDL Method Detection Limit RL/ML Minimum Level of Quantitation

MCL/AL Maxium Contaminant Level/Action Level

mg/kg Results reported as wet weight TTLC Total Threshold Limit Concentration STLC Soluble Threshold Limit Concentration TCLP Toxicity Characteristic Leachate Procedure

Received Temperature - according to EPA guidelines, samples for most chemistry methods should be held at ≤6 degrees C after collection, including during Note 1

transportation, unless the time from sampling to delivery is <2 hours. Regulating agencies may invalidate results if temperature requirements are not met.

Note 2 According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine, dissolved oxygen, and sulfite.

Basic Laboratory Inc

California ELAP Cert #1677 and #2718

BASIC LABORATORY CHAIN OF (CUST	YDC	RECO	ORD					1	LAB#	:
3860 Morrow Lane, Suite F, Chico, CA 95928 (530					894-51	43			i.l.	112	41161
CLIENT-NAME:			NAME:		······································		PRO.	JECT #:		1	
MAILING ADDRESS: TERISATION DIS	FIC		mp	Fi	10	<u></u>					GEOF
6332 ClarteRd			UE/DAT	LE: 1 ()			Stand		Rush	# 0F 9	SAMPLES:
			119/	ANA	LYSIS	REQU	<u> </u>			MATR	/ IX / TYPE:
taradise CA 95969				\neg		Ī		$\overline{}$		1	$\Omega \setminus A$
PROJECT MANAGER:										CUSTO	DDY SEAL INTACT?
Haura (apra	_									SYSTE	Yes No N/A
530-521-6109 Breylor @ paradise 1 rrigation	CEN									151516	IVI #;
RESULTS SENT: Email Fax EDD Mail		ene								EDD T	YPE:
NVOICE TO: PO#:		2									
	- Ri - R			ļ			Ì			QC:	Standard Level II
SAMPLE SAMPLE LOCATION / IDENTIFICATION	NUMBER OF BOTTLES	B								0.887	Sample Receipt Temp °C (Lab Use Only)
2/27 10:15 PM A Tank	5	X		1		=	寸			- 1	9.1
2/27 10:35 AMPM Ha Pump Station	5	X								-2	9.8
27/200 MEM CTank	5	х								<u>- უ</u>	10.7
1/27/245 man Valley View/wasonub	a 5	X								-4	11.3
9127/230AMPM Red Dd / Programad	5	X							_	— ১	13.
1/27 /305 AM PM	5	$\stackrel{X}{\rightarrow}$	- -	-				-		<u>-6</u>	11.0
1/27 0 55 AM PM DOGO 5 12 L	5 5	X		╁		-	+	_		-/ -8	98
2/27/115 MPM 2221 DOWITE	5	슀		+		\dashv	+	+	+	- 9	<u>9.8</u> 11.9
AMPM Trip Blank	lil	X		1		1		\top	\top	-10	13.8
АМ РМ											
АМ РМ											
AM PM	1	_		1		\bot	\perp				
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npling Comments:			<u> </u>	<u> </u>		L_					
Official Lab Comments Only:											
SERVED WITH: HNO ₃ H ₂ SO ₄ NaOH ZnAce/NaOH HCL NaTh	nio)	OTHE	R								
MPLED BY (PRINT): SAMPLE DATE/TIME:	> / / R	ELINQ	JISHED	BY:	/		A		C	ATE/II	ME:/
EIVED BY: DATE/TIME:	////	RELINQUISHED BY:							257/18 14/		
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	15	5 Ban gar 12/27/18 14							7/18 1425		
GED IN BY: DATE/TIME:	15	4	ARRIE	⊋.	-		-00	O . ED .	TEMPE	ATLIBO	•
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