Exhibit H

This page intentionally left blank.

Exhibit H

Records from Monterey County Environmental Health Bureau on the MHWS2

- 1. Special Investigation Surveys
- 2. Analysis Report

Exhibit H-1

Special Investigation Surveys

Murphy Hill WS # 2

A Special investigation survey was distributed to residents in 2006 because of the high levels of manganese exceeding the primary MCL level, causing odors and discolored water. 10 residents responded to the survey conveying that there is a strong sulfur odor, discolored water, staining in the toilets, sinks and dishwasher. Residents complained of a thick black build up in the pipes, and ruined clothing during the wash process. Surveys are attached. Source sampling results are attached through the drinking water analyses results.

Total Coliform positive results and repeat samples since January 2013.

November 2013, Total Coliform MCL: P/A (11/23), P/A (11/6) x3, P/A (11/19), A (11/19) x2, A(11/25) [ND] x3

November 2014: P/A (11/14) [ND], A (11/14) Sx2[ND], A (11/17) [ND]x3. Source was absent.

December 2014: P/A (12/4) [ND], A (12/4) [ND]x3, A (12/22) [ND]x3. Source samples: A (12/4) [ND], A(12/17)[ND].

May 2015: A (5/1) [ND], P/A (5/1) [ND]Specialx2, <1/<1(5/8) [ND]Special x2, A (5/11) [ND]Special.

July 2015: Total Coliform MCL: P/A (7/2) [ND], P/A (7/6) [ND]x2, A (7/6) [ND], A (7/11) x2, P/A (7/11), A (7/29) [ND]x3. Source samples: A (7/6) [ND], A (7/11), A (7/29) [ND].

August 2015: Total Coliform MCL: P/A (8/18) [ND]x3, A (8/18) [ND]R. Source samples: A (8/18) [ND].

September 2015: Total Coliform MCL: P/A (9/9) [ND]x3, A (9/9) [ND], A (9/23) [ND]x3. Source samples: A(9)[ND], A (23)[ND].

November 2015: Total Coliform MCL: P/A (11/10) [ND], 3/<1(11/12) [ND], 2/<1(11/12) [ND], <1/<1(11/12) [ND], P/A (11/25) [ND], A (11/25) [ND]x2. Source samples: <1/<1(11/12) [ND], A (11/25) [ND].

January 2016: Total Coliform MCL: P/A (1/22) [ND]x4, Source samples: A (1/22) [ND].

November 2016: P/A (11/9) [ND], <1/<1(11/14) [ND]x3. Source samples: <1/<1(11/14) [ND].

December 2016: <1/<1(12/5) [ND]x3, 1/<1(12/5) [ND], <1/<1(12/7) [ND]x3, <1/<1(12/7) [ND]. Source sample: <1/<1(12/5) [ND].

January 2017: Total Coliform MCL: <1/<1(1/9) [ND], 1/<1(1/9) [ND]x3. Source samples: <1/<1(1/9) [ND]

February 2017: 8/<1(2/27) [ND] <1/<1(2/27) [ND]x3. Source samples: <1/<1(2/27) [ND].

June 2017: Source samples: P/A (6/12) [ND], 3/<1(6/14) [ND]

Disinfection byproducts exceedance: TTHM- (330ppb in 2016), (110 ppb in 2017).

HAA5- (73ppb in 2012), (590ppb in 2016), (290ppb in 2017).

1

Lead and copper Results:

	Copper Monitorii Smpliance	ıg				In	itial Comp	lance						Extra samp	ies-don't ve dates	advan
f a system does more than row and fill in additio	lhe initial two 6-month round nal samples under Columns (, insert new 2-11	1 Ist Round	Pb 9034	Cu 90%	2nd round (6 succeths apart from 1st round)	Pb 90%	Cu 90%	commercia	seed summal (2 summers before triconiei)	go to triennia]	Need corrosion control	corrosion control installed		Pb 30%	Cus
MURP	TY HILL WATER SY	STEM #2 122/	3/9/2003		2.1	9/1/2004	<.005	1.09	water soften			and the second		1/19/2011	 	
MURPHY HIL	L WATER SYSTEM	2-CONT 122/	3/2/2006	i ND	2.6	6/11/2014	ND	0.664	RROSION		JL .		1	1/19/2011		1.
LENNIONOI!	System Ita		Coppa	PRAIG [ાલદ્રી	NE RIJOI	$\mathcal{U}_{\mathcal{U}}$	en in National						29.5 A 60.2	40.30	
700663 N	IURPHY HILLW	S#02		Pop	: 60	Eng:			Lea	d Actio	n Lev	el:	0.015 m	g/L		
		/	· · · · · · · · · · · · · · · · · · ·	·····					Cor	per Ac	tion L	evel:	1.3 mg/	L		
Sample Date Begin/(End)	Monitoring Period	Sample Set ID	Number Required	Number Sampled	Lead 90th % (mg/L)		ction aken	Action	п Туре	Next Due Date	Ne Due		Commen	ts		
9/12/2017	6M2ND-2017		5	5	<u>م</u>	.796				30/2018		d 6 / Me		summer set		

Annual lead and copper sampling is required.

8-22-2017 inspection report required water system to submit plans detailing how it intends to comply with the disinfection byproducts. The water system submitted their plan on 2-2-2018 detailing how it proposes to rectify the problem. Plan is attached. In summary, the water system has proposed drilling a new well, and replacement of water lines, and possibly installing a manganese treatment. Letter is attached. Inspection report is also attached.

FEB-24-2006 01:39 MILLANG 831 726 2846 ÞM AN IMPO HE MONTERE **FROM**

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring colliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in (for
	system:purposes of identification of general area of any problems)
2.	How long have you lived at this residence? 3/10215 years
	Do you use bottled water for drinking (circle one) YES NO
4.	Do you have an in-house water filter (circle one) YES
5.	What do you use your tap water for? (check all that apply) Washing clothes <u>X</u> Irrigation <u>X</u> Drinking/cooking <u>K</u> animals <u>X</u> Other (describe)
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures X dishwasher X clothes X. Other don't notice stains
7.	Do you notice any odor in your water? (circle one) YES NO
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both
9.	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 days/week 2-3 times/month monthly less than monthly never

Water Survey Questionnaire, page 2 RECEIVED MAY 18 2006 REGOMADED ADTHE FOLlowing terms describe the taste, smell, or visual experience of your salty_____ dirty_XX_____ sand_XX_____ sewer_____ vegetation______ calcium deposits (white films)_XX water? (check all that apply) mineral Sulfur metallic_____vegetation____ (describe) other 11. Please note any other comments you may have ing of fixtures + lots Severe Sta white clothes have become dingy + gray or bei On different occussions laundry has been badly staine 12. Name & Address (optional) Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 #10 When I there had pipes replaced their vias a black, thick build up in the pipes which reduces the water pressure. #10 When water is discolored I don't use it 50 I cannot say what it taste like. On many occassions the water has come thru the system gray, murky with blackish residue that would settle to the bottom of glass or jar. Over the years when the water was dark or murky I would collect in a clear Jar Ullist to see how bad it was a not use it until it had aleared up. Sink, Shower, tub, dish washer & toilets all have been badly stained. Clothes have been

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of paganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

The purpose of this survey is to determine the consumer acceptability of the water and to prepare a plan for improving your water supply and quality, if necessary.

1.	General location of your residence in	(for
	system: purposes of identification of general area of any problems)	
2.	How long have you lived at this residence? <u>24</u> years	
3,	Do you use bottled water for drinking (circle one) YES NO	
4,	Do you have an in-house water filter (circle one) YES NO	
5.	What do you use your tap water for? (check all that apply) Washing clothes / Irrigation Drinking sooking animals Other (describe)	
6.	If you notice water stains, where does the staining occur? (sheck all that apply) Fixtures <u>c</u> dishwasher <u>clothes</u> <u>Other</u> don't notice stains	~~
7.	Do you notice any odor in your water? (circle one) YES NO	
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both	
9	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 d 2-3 times/month monthly less than monthly never	ays/wcc]

P.01

Water Survey Questionnaire, page 2

1089b anno 10 anning terms desci	tibe the taste, smell, or visual experience of your
water? (check all that apply) Sulfursaltydirty metallicvegetationc other(describe)	sandsewermineral alcium deposits (white films)
11. Please note any other comments yo	ou may have
12. Name & Address (optional)	
Please return this questionnaire to2	2108 San Miguel Cyn. Rd. Salinas, CA 93907

74

É.

. .

....

P.01

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD, DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in	_(for
	system: purposes of identification of general area of any problems)	
2.	How long have you lived at this residence?	
3.	Do you use bottled water for drinking (circle one) YES (NO)	
	Do you have an in-house water filter (circle one) (YES) NO	
5.	What do you use your tap water for? (check all that apply) Washing clothes Irrigation Drinking/cooking animals Other (describe)	
	If you notice water stains, where does the staining occur? (check all that apply) Fixtures dishwasher clothes Other don't notice stains	\langle
7.	. Do you notice any odor in your water? (circle one) YES NO	
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both	
	. Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 da 2-3 times/month monthly less than monthly never	ys/wcek
ι	Hes we do smell sulphar In OK	
/	4.5 We do Smell Sulphan In OR Granny anit 11/ Very Bad	

	-
	Water Survey Questionnaire, page 2
	the second eventuation of your
	10. Which of the following terms describe the taste, smell, or visual experience of your mineral
	water' (CRECK BLI Unit append
	Sulfur
	other (describe)
	11. Please note any other comments you may have The our France Unit we Have a very Red The our France Unit we Have we Have
	the out of manage the main thouse we thank
	The our (Prange Unit we Have a very the The our (Prange Unit we Have a very the Scirfur Emelle to The main House we Have Scirfur Eine Sustem.
	a watter puriFing system.
	12. Name & Address (optional)
	Please return this questionnaire to2108 San Miguel Cyn. Rd. Salinas, CA 93907
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 Please return this questionnaire to 41/1 Rd alomas, Ca. 95007
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR pHy Hill Rd anomas, Ca. 9500
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907 18250 MUR phy Hill Rd anomas, Ca. 9500
	18250 MURPHy Hill Rd anomas, Ca. 9500
	18250 murphy Hill Rd aromas, Ca. 9500
· ·	18250 murphy Hill Rd anomas, Ca. 9500
	18250 MURPHy Hill Rd anomas, Ca. 9500
	18250 murphy Hill Rd anomas, Ca. 9500
	18250 MURPHy Hill Rd anomas, Ca. 9500
	Please return this questioning a 18250 murphty Hill Rd anomas, Ca. 9500
	18250 MURPHy Hill Rd anomas, Ca. 9500

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, above which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHID,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in (for
	system:
2.	How long have you lived at this residence? $April 2001 - Jan, 2001$ years
3.	Do you use bottled water for drinking (circle one) (YES) NO
4,	Do you have an in-house water filter (circle one) (YES) NO
	What do you use your tap water for? (check all that apply) Washing clothes X Irrigation Drinking/cooking animals Other watering (describe)
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures dishwasher clothes Other don't notice stains_X
7.	Do you notice any odor in your water? (circle one) (YES) NO
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both
9.	Have often do you notice the odor? (circle one) daily (4-6 days/week) 1-3 days/week 2-3 times/month monthly less than monthly never

*				Water Survey (uestionnaire, page
	sulfur metallic	salty di	rtysand calcium deposit be)	mell, or visual expansion of the sewer	mineral
		ddress (optional) _	2108 San Mig	uel Cyn. Rd. Sal	inas, CA 93907
	-	•	λ. 		-
	· · · · · · · · · · · · · · · · · · ·		· ·		
				-	

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in	_(for
	system:	
2.	How long have you lived at this residence? / 7 years	
3.	Do you use bottled water for drinking (circle one) YES NO	
	Do you have an in-house water filter (circle one) YES NO	
5.	What do you use your tap water for? (check all that apply) Washing clothes U Irrigation U Drinking/cooking animals U Other (describe)	
6.	. If you notice water stains, where does the staining occur? (check all that apply) Fixtures <u></u> dishwasher clothes Other don't notice stains	
7	. Do you notice any odor in your water? (circle one) (YES) NO	~
8	Where do you notice the odor? (circle one) Hot tape Cold taps Both	
9	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 da 2-3 times/month monthly less than monthly never	iys/week

Q79 Roberra

Water Survey Questionnaire, page 2

r ...

10. Which of the following terms describe the taste, smell, or visual experience of your water? (check all that apply) sewer mineral

sand sewer dirty 🖉 salty calcium deposits (white films) Sulfur vegetation metallic (describe) impleasant other Casto

11. Please note any other comments you may have

festures less then graning

12. Name & Address (optional)

٣.

Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in (for
	system: purposes of identification of general area of any problems)
2.	How long have you lived at this residence? 17 years
3.	Do you use bottled water for drinking (circle one) YES NO
4.	Do you have an in-house water filter (circle one) YES NO
5.	What do you use your tap water for? (check all that apply) Washing clothes // Irrigation // Drinking/cooking animals // Other (describe)
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures dishwasher clothes Other don't notice stains
7.	Do you notice any odor in your water? (circle one) YES NO
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both
9,	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 days/week 2-3 times/month monthly less than monthly never

Water Survey Questionnaire, page 2

V

 \mathbf{z}^{ℓ}

	مطغ مباليب ا	taste smell. C	r visual experici	uce of your
10. Which of the following terms	describe the	100001 #****1 -		
water? (check all that apply)		•		mineral
water? (cneck all that app-57	م يوهد ال	sand	sewer	
Sulfur Salty _	dirty	5	to filme)	
	calcium	deposits (whi		
metallicvegetation		•		
other alemane (desc	noc)			
Chief Laler With				
		have '		- 14° 1
11. Please note any other common 	nts you may	1101 1 0	- nal drin 14	HANTIN
an all platheadial CAL	Motor a	I NAME DIN	an out	0
plug pitter at the have		<u> </u>	I town lat	Autor IMATION
	Z / AO A A / KV			
phile with a no since	1 VIVIA			to to an i dont
	The Junto	1 + ha	DIAL HAN	susun ui
erne alagging the m	un vun	La de 199		
storming in laundry		I. Sa Ltr.	ر (
HUMAN MI LAMAN	1 smu	anna the	<u></u>	
Man In		U.		

12. Name & Address (optional)

11

ł,

Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, awhich is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in	_(for
	system: purposes of identification of general area of any problems)	
2.	How long have you lived at this residence? 10 years	
3,	Do you use bottled water for drinking (circle one) (YES) NO	
4.	Do you have an in-house water filter (circle one) YES NO	
5.	What do you use your tap water for? (check/all that apply) Washing clothes Irrigation Drinking/cooking animals Other (describe)	
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures dishwasher clothes Other don't notice stains	,
7.	Do you notice any odor in your water? (circle one) YES (NO)	
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both	
9.	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 da 2-3 times/month monthly less than monthly never	iys/wcck

-				Wa	ter Survey Questionr	aire, page 2
				he taste, smell, o	visual experience of	f your
1	water? (CUCCK BUT CHIEF	dirty	sand m deposits (whit	sewer	eral
	other		_(deseries)			
	JUCK .	6×	comments you m		+ +	
-	was	shing 1	Uselvine,		water to	MEST
	loile	ts hau	e stain	s from	Grade Le	
			<u>م الم معلم م</u>			
					· · · · · · · · · · · · · · · · · · ·	
					· · · · · · · · · · · · · · · · · · ·	
,	12. Name d	& Address (op				
			21.00	San Miguel Cy	n. Rd. Salinas, C	A 93907
•		& Address (op m this questio	21.00	San Miguel Cy	n. Rd. Salinas, C	A 93907
			onnaire to 2108	San Miguel Cy	n. Rd. Salinas, C	A 93907
			21.00	San Miguel Cy	n. Rd. Salinas, C	A 93907
			onnaire to 2108	San Miguel Cy	n. Rd. Salinas, C	A 93907
•			onnaire to 2108	San Miguel Cy	n. Rd. Salinas, C	A 93907
			onnaire to 2108	San Miguel Cy	n. Rd. Salinas, C	A 93907
•			onnaire to 2108		n. Rd. Salinas, C	A 93907
•		m this questio	onnaire to 2108			A 93907
•	Pleas¢ retu	m this questio	onnaire to 2108			A 93907
•	Pleas¢ retu	m this questio	onnaire to 2108			A 93907
•	Pleas¢ retu	m this questio	annaire to 2108			A 93907
	Pleas¢ retu	m this questio	annaire to 2108			<u>A 93907</u>

.

P.01

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD, DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in system:	_(for
2.	How long have you lived at this residence? 18 years	
3.	Do you use bottled water for drinking (circle one) YES NO	
4.	Do you have an in-house water filter (circle one) YES NO	
5.	What do you use your tap water for? (check all that apply) Washing clothes <u>X</u> Irrigation <u>X</u> Drinking/cooking <u>X</u> enimals <u>X</u> Other(describe)	
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures \times dishwasher \times clothes \times Other don't notice stains	
7.	Do you notice any odor in your water? (circle one) YES NO	
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both	
9.	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 da	ays/wcek

water? (check all that apply)

15

sewer_

P	~	82
Η.	~	ю "с

Water Survey Questionnaire, page 2

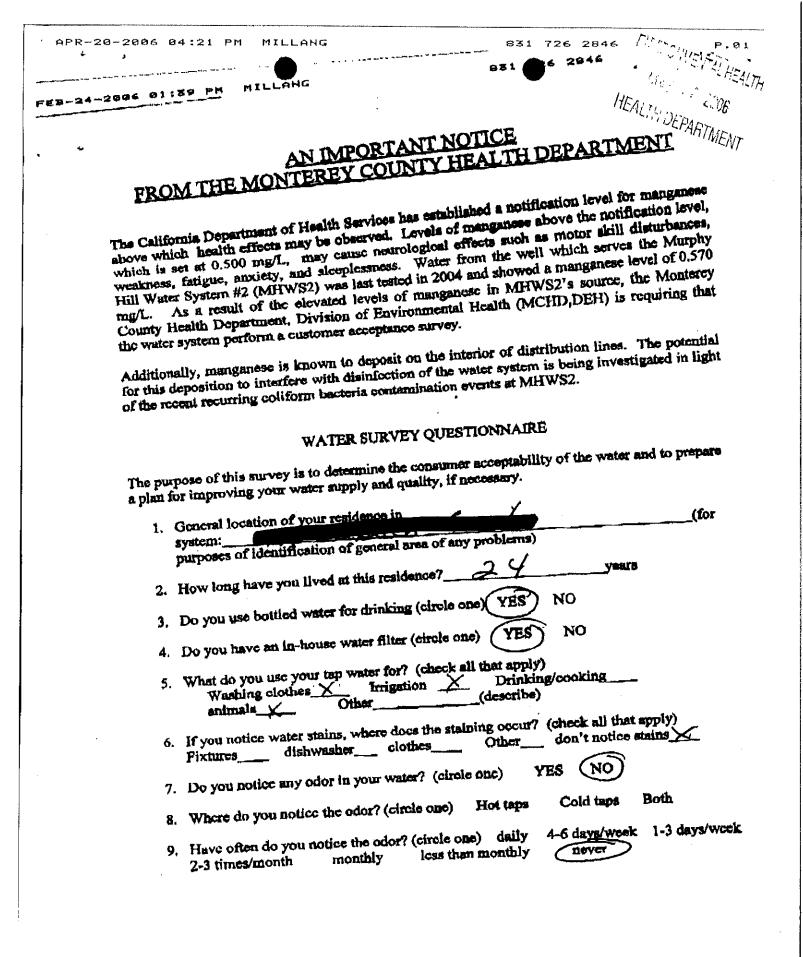
mineral \times

salty 🔀 calcium deposits (white films) Sulfur____ metallic____vegetation_ (describe) other 11, Please note any other comments you may have 12. Name & Address (optional) s. -2108 San Miguel Cyn. Rd. Salinas, CA 93907 Please return this questionnaire to____ , á ÷ .

10. Which of the following terms describe the taste, smell, or visual experience of your

 $\operatorname{dirty} \times$

sand_



831 726 2846 P.01 MILLANG APR-20-2006 04:25 PM ANG F63-24-2006 01:40 PM MX Water Survey Questionnaire, page 2 ÷ 10. Which of the following terms describe the tasts, smell, or visual experience of your water? (check all that apply) sand dirty_______ sana_____ (white films)_____ salty_ , AT Sulfur like V vegetation TASKS. motallio (describe) other_ 11. Please note any other comments you may have 12. Name & Address (optional)_ 2108 San Miguel Cyn. Rd. Salinas, CA 93907 Please return this questionnaire to_

AN IMPORTANT NOTICE FROM THE MONTEREY COUNTY HEALTH DEPARTMENT

The California Department of Health Services has established a notification level for manganese above which health effects may be observed. Levels of manganese above the notification level, which is set at 0.500 mg/L, may cause neurological effects such as motor skill disturbances, which is set at 0.500 mg/L, and sleeplessness. Water from the well which serves the Murphy weakness, fatigue, anxiety, and sleeplessness. Water from the well which serves the Murphy Hill Water System #2 (MHWS2) was last tested in 2004 and showed a manganese level of 0.570 mg/L. As a result of the elevated levels of manganese in MHWS2's source, the Monterey County Health Department, Division of Environmental Health (MCHD,DEH) is requiring that the water system perform a customer acceptance survey.

Additionally, manganese is known to deposit on the interior of distribution lines. The potential for this deposition to interfere with disinfection of the water system is being investigated in light of the recent recurring coliform bacteria contamination events at MHWS2.

WATER SURVEY QUESTIONNAIRE

1.	General location of your residence in (for
	system: purposes of identification of general area of any problems)
	How long have you lived at this residence? <u>LO</u> years
	Do you use bottled water for drinking (circle one) YES NO
	Do you have an in-house water filter (circle one) (YES) NO
	What do you use your tap water for? (check all that apply) Washing clothes / Irrigation / Drinking/cooking / animals / Other (Carthing (describe)
6.	If you notice water stains, where does the staining occur? (check all that apply) Fixtures dishwasher clothes Other don't notice stains
7.	Do you notice any odor in your water? (circle one) YES NO
8.	Where do you notice the odor? (circle one) Hot taps Cold taps Both
9.	Have often do you notice the odor? (circle one) daily 4-6 days/week 1-3 days/week 2-3 times/month monthly less than monthly never

,	11. Please note any other comments you may have
:	
	12. Name & Address (optional)
	Please return this questionnaire to 2108 San Miguel Cyn. Rd. Salinas, CA 93907
-	
	^{الق} َرْمِ . ^`

Exhibit H-2

Analysis Report

,

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL NON CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 19010101 THRU 20991231 REPORT OF SYSTEM: 2700663

YSTEM NO; 27	00663 NAM	IE: MURPHY HILL WS #02		CO			
OURCE NO: 80		E: DBP-MAX RESIDENCE TIME		CLA	ASS: OTHR		STATUS: Active
SCODE	GROUP/	CONSTITUENT IDENTIFICATION	DATE	RESULT	* MC	L DLR	TRIGGER UNIT
700663800	2700663	MURPHY HILL WS #02	800	DBP-MAX	RESIDENC	E TIME	<u>/</u>
	DB DISINFEC	TION BYPRODUCTS				-	·
	32101	BROMODICHLOROMETHANE (THM)	2017/06/12	10	*	- 1	UG/L
	32101	BROMODICHLOROMETHANE (THM)	2017/09/26 <	00000000	 	- 1	UG/L
	32101	BROMODICHLOROMETHANE (THM)	2017/12/04 <	1		- 1	UG/L
	32104	BROMOFORM (THM)	2017/06/12	61	*	- 1	UG/L
	32104	BROMOFORM (THM)	2017/09/26 <	00000000		- 1	UG/L
	32104	BROMOFORM (THM)	2017/12/04 <	00000000	**#=	- 1 ³	UG/L
	32106	CHLOROFORM (THM)	2017/06/12	00 140	*	- 1	UG/L
	32106	CHLOROFORM (THM)	2017/09/26 <		. : • • • • • • • • • • • • • • • • • • •	- 1	UG/L
	32106	CHLOROFORM (THM)	2017/12/04 <	00 00000000 00	 	- 1	Norman UG/L
	82721	DIBROMOACETIC ACID (DBAA)	2017/06/12	18	*	- 1	UG/L
	82721	DIBROMOACETIC ACID (DBAA)	2017/09/26 <	00000000 00	1. 	- 1	UG/L
	82721	DIBROMOACETIC ACID (DBAA)	2017/12/04 <	1 - F F F F F F F F		- 1	UG/L
	32105	DIBROMOCHLOROMETHANE (THM)	2017/06/12	39	*	- 1	¹ UG/L
	32105	DIBROMOCHLOROMETHANE (THM)	2017/09/26 <	00000000 : 00		- 1	UG/L
	32105	DIBROMOCHLOROMETHANE (THM)	2017/12/04 <			- i	UG/L
	77288	DICHLOROACETIC ACID (DCAA)	2017/06/12	160	1	- 1	UG/L
	77288	DICHLOROACETIC ACID (DCAA)	2017/09/26 <	00000000		- 1	UG/L
	77288	DICHLOROACETIC ACID (DCAA)	2017/12/04 <			- 1	UG/L
	- A-049	HALOACETIC ACIDS (5) (HAA5)	2017/06/12			01	60.000 UG/L
	A-049	HALOACETIC ACIDS (5) (HAA5)	2017/09/26 <	00000000		D	60,000 UG/L
	A-049	HALOACETIC ACIDS (5) (HAA5)	2017/12/04 <		6	0	60.000 UG/L
	A-041	MONOBROMOACETIC ACID (MBAA)	2017/06/12	1,6		- 1	UG/L
	A-041	MONOBROMOACETIC ACID (MBAA)	2017/09/26 <	00000000		- 1	
	A-041	MONOBROMOACETIC ACID (M8AA)	2017/12/04 <		•	- 1	UG/L

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL NON CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 19010101 THRU 20991231 REPORT OF SYSTEM: 2700663

SYSTEM NO: NAME: COUNTY: SOURCE NO: NAME: CLASS: STATUS: PSCODE GROUP/CONSTITUENT IDENTIFICATION DATE RESULT * MCL DLR TRIGGER UNIT 2700663800 DB A-042 MONOCHLOROACETIC ACID (MCAA) 2017/06/12 < 00000000 2 UG/L P 00 A-042 MONOCHLOROACETIC ACID (MCAA) 2017/09/26 < 00000000 2 ----- UG/L 00 A-042 MONOCHLOROACETIC ACID (MCAA) 2017/12/04 < 00000000 2 ----- UG/L 00 82080 TOTAL TRIHALOMETHANES 2017/06/12 250 * 801 80,000 UG/L ~~~~~~ 82080 TOTAL TRIHALOMETHANES 2017/09/26 < 00000000 80 80.000 UG/L ------ŬŪ 82080 TOTAL TRIHALOMETHANES 2017/12/04 < 00000000 80 80.000 UG/L 00 82723 TRICHLOROACETIC ACID (TCAA) 2017/06/12 350 1 ----- UG/L 82723 TRICHLOROACETIC ACID (TCAA) 2017/09/26 < 00000000 1 ----- UG/L 00. TRICHLOROACETIC ACID (TCAA) 82723 2017/12/04 < 00000000 1 ----- UG/L 00.

1

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: 2700663 NAME: MURPHY HILL WS #02				COUNTY: MONTEREY					
SOURCE NO: 00	1		E; WELL 01		CLAS	S: CTGA	S	TATUS: Active	
PSCODE	·	GROUP/C	CONSTITUENT IDENTIFICATION	DATE	RESULT	* MCL	DLR T	RIGGER UNIT	
2700663001	1	2700663	MURPHY HILL WS #02	001	WELL 01				
	DB P	DISINFEC	TION BYPRODUCTS		•				
• • •		32101	BROMODICHLOROMETHANE (THM)	2006/03/02	2,7600	* 100	.5	0.500 UG/L	
		32101	BROMODICHLOROMETHANE (THM)	2007/05/02 <	.0000	80	1	80.000, UG/L	
		32101	BROMODICHLOROMETHANE (THM)	2013/09/06 <	,0000		1	UG/L	
:		32104	BROMOFORM (THM)	2006/03/02	9,4000	* 100	,5	0.500 UG/L	
		32104	BROMOFORM (THM)	2007/05/02 <	.0000	80	1	80.000 UG/L	
:		32104	BROMOFORM (THM)	2013/09/06 <	.0000	·	1	UG/L	
1		32106	CHLOROFORM (THM)	2006/03/02	1.6100 *	* 100	.5	0,500 UG/L	
		32106	CHLOROFORM (THM)	2007/05/02 <	,0000	80	1	80.000 UG/L	
		32106	CHLOROFORM (THM)	2013/09/06 <	.0000		1	UG/L	
		82721	DIBROMOACETIC ACID (DBAA)	2006/03/02	4.9500	K	1	UG/L	
		32105	DIBROMOCHLOROMETHANE (THM)	2006/03/02	4,0400	۴ 100	.5	0.500 UG/L	
		32105	DIBROMOCHLOROMETHANE (THM)	2007/05/02 <	.0000	80	1	80,000 UG/L	
:		32105	DIBROMOCHLOROMETHANE (THM)	2013/09/06 <	,0000		1	UG/L	
		77288	DICHLOROACETIC ACID (DCAA)	2006/03/02	2,7300	k	1	UG/L	
		A-049	HALOACETIC ACIDS (5) (HAA5)	2006/03/02	9.8500	60		60.000 UG/L	
		A-041	MONOBROMOACETIC ACID (MBAA)	2006/03/02 <	.0000		1	UG/L	
		A-042	MONOCHLOROACETIC ACID (MCAA)	2006/03/02 <	,0000		2	UG/L	
		82080	TOTAL TRIHALOMETHANES	2006/03/02	17,8000	80	·····	80.000 UG/L	
• •		82080	TOTAL TRIHALOMETHANES	2007/05/02 <	.0000	80	····	80.000 UG/L	
		82080	TOTAL TRIHALOMETHANES	2013/09/06 <	.0000	80		80.000 UG/L	
		82723	TRICHLOROACETIC ACID (TCAA)	2005/03/02	2,1600	k	1	UG/L	
	GP	SECONDAR	XY/GP		-				
		00440	BICARBONATE ALKALINITY	2007/02/05	402.6000	k		MG/L	
	-	00440	BICARBONATE ALKALINITY	2010/02/10	384.3000 *	K		MG/L	
		00440	BICARBONATE ALKALINITY	2011/02/03	378,2000	K	*******	MG/L	
		00440	BICARBONATE ALKALINITY	2013/01/09	380,6000	k		MG/L	

.

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO:	NAM	ME;		COUN	ſY:			
SOURCE NO:	NAM			CLASS	;		STATUS:	
PSCODE	GROUP,	CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	GP SECOND	ARY/GP						
1	00916	CALCIUM	2007/02/05	96.0000 *		***********	700 14 80 ar 16 banas an	MG/L
	00916	CALCIUM	2008/09/10	94.0000 *				MG/L
:	00916	CALCIUM	2010/02/10	92.0000 *				MG/L
	00916	CALCIUM	2011/02/03	94.0000 *		********	*****	MG/L
	00916	CALCIUM	2013/01/09	90,0000 *			10 10 10 10 10 10 10 10 10 10	MG/L
	00916	CALCIUM	2014/06/06	90.0000 *	*******			MG/L
	00445	CARBONATE ALKALINITY	2007/02/05 <	0000,	yan na kugita, ya gu ng ng			MG/L
	00445	CARBONATE ALKALINITY	2010/02/10 <	.0000				MG/L
	00445	CARBONATE ALKALINITY	2011/02/03 <	.0000				MG/L
	00445	CARBONATE ALKALINITY	2013/01/09 <	.0000		#		MG/L
	00940	CHLORIDE	2007/02/05	130.0000	500		250.000	MG/L
:	00940	CHLORIDE	2010/02/10	118.0000	500		250.000	MG/L
	00940	CHLORIDE	2011/02/03	117.0000	500		250,000	MG/L
	00940	CHLORIDE	2013/01/09	117.0000	500		250,000	MG/L
	00081	COLOR	2007/02/05	10.0000	15		15.000	UNITS
• •	00081	COLOR	2010/02/10	8.0000	15	********	15.000	UNITS
:	00081	COLOR	2011/02/03	8.0000	15		15.000	UNITS
:	00081	COLOR	2013/01/09	2,0000	15		15.000	UNITS
	01042	COPPER	2007/02/05 <	.0000	1000	50	1000.000	UG/L
	01042	COPPER	2010/02/10 <	,0000	1000	50	1000.000	UG/L
	01042	COPPER	2011/02/03 <	,0000	1000	50	1000.000	UG/L
÷	01042	COPPER	2013/01/09 <	.0000	1000	50	1000.000	UG/L
	01042	COPPER	2014/06/06 <	.0000	1000	50	1000.000	UG/L
	38260	FOAMING AGENTS (MBAS)	2007/02/05 <	,0000	.5		0.500	MG/L
	38260	FOAMING AGENTS (MBAS)	2010/02/10 <	,0000	.5	******	0.500	MG/L
	38260	FOAMING AGENTS (MBAS)	2011/02/03 <	.0000	.5		0,500	MG/L
	38260	FOAMING AGENTS (MBAS)	2013/01/09 <	,0000	.5		0.500	MG/L
	00900	HARDNESS (TOTAL) AS CACO3	2007/02/05	495.0000 *				MG/L
	00900	HARDNESS (TOTAL) AS CACO3	2010/02/10	469,0000 *			With Press of Long and	MG/L
	00900	HARDNESS (TOTAL) AS CACO3	2011/02/03	482,0000 *	******		***	MG/L

,

,

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO:		NAME:	COUNTY:					
SOURCE NO;		NAME:	CLASS: STATUS:					
PSCODE	,	UP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR 1	TRIGGER UNIT	
2700663001		NDARY/GP .						
	0090	HARDNESS (TOTAL) AS CACO3	2013/01/09	480.0000 *	28 au 19 19 19 19 19 19 19		MG/L	
	7183	HYDROXIDE ALKALINITY	2007/02/05 <	.0000	4. W 10 W 20 W 10 W 20		MG/L	
	7183	HYDROXIDE ALKALINITY	2010/02/10 <	,0000		:	MG/L	
	7183	HYDROXIDE ALKALINITY	2011/02/03 <	.0000	and any of fields of solar		MG/L	
	7183	HYDROXIDE ALKALINITY	2013/01/09 <	.0000		******** .	MG/L	
	0104	5 IRON	2007/02/05	214.0000	300	100	300.000 UG/L	
	0104	5 IRON	2010/02/10 <	.0000	300	100	300.000 UG/L	
	0104	5 IRON	2011/02/03 <	.0000	300	100	300.000 UG/L	
	0104	5 IRON	2013/01/09 <	0000	300	100	300.000 UG/L	
	0092	7 MAGNESIUM	2007/02/05	62.0000 *			MG/L	
	0092	7 MAGNESIUM	2010/02/10	58.0000 *			MG/L	
	0092	7 MAGNESIUM	2011/02/03	60,0000 *			MG/L	
	0092	7 MAGNESIUM	2013/01/09	62.0000 *	-		MG/L	
	0105	5 MANGANESE	2007/02/05	490.0000 *	50	20	50.000 UG/L	
	0105	5 MANGANESE	2010/02/10	513,0000 *	50	20	50.000 UG/L	
	0105	5 IMANGANESE	2011/02/03;	417,00001 * 1	501	20'	50.000 UG/L	
	0105	5 MANGANESE	2013/01/091	551.0000 *	50 ₁	20	50.000 UG/L	
	§ §0105	MANGANESE	2016/04/18	, 530 , * i	50	20	50.000 UG/L	
	0105	5 MANGANESE	2017/03/27	477 *	50	20	50.000 UG/L	
	0105	5 MANGANESE	2017/06/12	. 464 👘 *	50	20	50.000 UG/L	
	0105	5 MANGANESE	2017/09/22	455 *	50	20	50.000 UG/L	
	0105	MANGANESE	2017/12/04	475 *	50	20	50,000 UG/L	
	0008	5 ODOR THRESHOLD @ 60 C	2007/02/05	1.0000	3	1	3.000 TON	
	0008	ODOR THRESHOLD @ 60 C	2010/02/10 <	.0000	3	1	3.000 TON	
	8000	5 ODOR THRESHOLD @ 60 C	2011/02/03 <	.0000	3	1	3.000 TON	
	0008	ODOR THRESHOLD @ 60 C	2013/01/09 <	.0000	3	1	3.000 TON	
	00403	PH, LABORATORY	2007/02/05	7,3000 *				
	00403	PH, LABORATORY	2008/09/10	7,6000 *	*******			
	0040	3 PH, LABORATORY	2010/02/10	7,3000 *	*******	********	an provide all all the later	
	00403	B PH, LABORATORY	2011/02/03	7,1000 *		*******		
	0040	PH, LABORATORY	2013/01/09	7.1000 *			****	

SYSTEM NO:

NAME:

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

COUNTY: SOURCE NO: NAME: CLASS; STATUS: PSCODE **GROUP/CONSTITUENT IDENTIFICATION** DATE **RESULT** * MCL DLR TRIGGER UNIT 2700663001 GP SECONDARY/GP 00403 PH, LABORATORY 2014/06/06. 7.2000 -----01077 SILVER 2007/02/05 < .0000. 100 10 100.000 UG/L 01077 SILVER 2010/02/10 < .0000 100 10 100.000 UG/L 01077 SILVER 2011/02/03 <1 .0000 100 10 100.000 UG/L 01077 SILVER 2013/01/09 < .0000 100 10 100.000 UG/L 00929 SODIUM 2007/02/05 121.0000 * --------------- MG/L 00929 SODIUM 2010/02/10 111,0000 * ----- MG/L :00929 SODIUM 2011/02/03 112,0000 * ---------- MG/L 00929 SODIUM 2013/01/09 111.0000 * ----- MG/L 00095 SPECIFIC CONDUCTANCE 1330,000 * 2007/02/05 1600 900.000 US 00095 SPECIFIC CONDUCTANCE 2008/04/02 1400,000. * 1600 ******* 900.000 US ñ 00095 SPECIFIC CONDUCTANCE 2008/09/10 * 1282,000 1600 900.000 US 0 00095 SPECIFIC CONDUCTANCE 2008/10/01 1300.000 1600 900.000 US 0 00095 SPECIFIC CONDUCTANCE 2010/02/10 1337.000 * 1600 ****** 900.000 US 00095 SPECIFIC CONDUCTANCE * 2011/02/03 900.000 US 1175,000 1600 ****** 00095 SPECIFIC CONDUCTANCE 2011/08/10 1300,000 * 1600 900.000¹US Û 00095 SPECIFIC CONDUCTANCE 2013/01/09 1300.000 * 1600 900.000 US 0 00095 SPECIFIC CONDUCTANCE 2014/06/06 1290.000 * 1600 900.000 US ----n 00095 SPECIFIC CONDUCTANCE 2014/07/10 1300.000 * 1600 ----900.000 US 00095 SPECIFIC CONDUCTANCE 2017/07/12 1300 * 1600 +-----900.000 US 00945 SULFATE 2007/02/05 228.0000 500 **.**S 250.000 MG/L 00945 SULFATE 2010/02/10 217.0000 500 .5 250,000 MG/L 2011/02/03 00945 SULFATE 227.0000 500 .5 250,000 MG/L 00945 SULFATE 2013/01/09 215.0000 500 .5 250.000 MG/L 70300 TOTAL DISSOLVED SOLIDS 2007/02/05 1000 896.0000 * 500.000 MG/L ----70300 TOTAL DISSOLVED SOLIDS 2010/02/10 832,0000 * 1000 500.000 MG/L 70300 TOTAL DISSOLVED SOLIDS 2011/02/03 795,0000 * 1000 500.000 MG/L 70300 TOTAL DISSOLVED SOLIDS 2013/01/09 824.0000 * 1000 500.000 MG/L -----

,

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: 2700663 NAME: MURPHY HILL WS #02				COUNTY: MONTEREY					
SOURCE NO: 0	01		ME: WELL 01		CLASS: C	CTGA	8	TATUS: Active	
PSCODE			CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER UNIT	
2700663001	GP	SECOND	ARY/GP						
	-	70300	TOTAL DISSOLVED SOLIDS	2014/06/06	832.0000 *	1000		500.000 MG/L	
	:	82079	TURBIDITY, LABORATORY	2007/02/05	1.5000	5	.1	5.000 NTU	
		82079	TURBIDITY, LABORATORY	2010/02/10	,2500	5	,1	5.000 NTU	
•		.82079	TURBIDITY, LABORATORY	2011/02/03	.3000	5	.1	5.000 NTU	
		82079	TURBIDITY, LABORATORY	2013/01/09	,4000	5	.1	5.000 NTU	
:		01092	ZINC	2007/02/05 <	.0000	5000	50	5000,000 UG/L	
		01092	ZINC	2010/02/10 <	.0000	5000	50	5000.000 UG/L	
		01092	ZINC	2011/02/03 <	.0000	5000	50	5000.000 UG/L	
		01092	ZINC	2013/01/09 <	.0000	5000	50	5000.000 UG/L	
• •	10	INORGA	NIC		2 • • • •		÷	·	
		01105	ALUMINUM	2007/02/05 <	.0000	1000	50	200.000 UG/L	
		01105	ALUMINUM	2010/02/10 <	,0000	1000	50	200.000 UG/L	
		01105	ALUMINUM	2011/02/03 <	,0000	1000	50	200.000 UG/L	
		01105	ALUMINUM	2013/01/09 <	,0000,	1000	50	200,000 UG/L	
		01097	ANTIMONY	2007/02/05 <	,0000,	6	6	6.000 UG/L	
	÷	01097	ANTIMONY	2010/02/10 <	.0000	6	б	6.000 UG/L	
	:	01097	ANTIMONY	2011/02/03 <	.0000	б	6	6.000 UG/L	
		01097	ANTIMONY	2013/01/09 <	.0000	6	6	6,000 UG/L	
		01002	ARSENIC	2007/02/05 <	.0000	10	2	5.000 UG/L	
		01002	ARSENIC	2010/02/10 <	.0000	10	2	5.000 UG/L	
		01002	ARSENIC	2011/02/03 <	.0000	10	ź	5.000 UG/L	
		01002	ARSENIC	2013/01/09	3,0000	10	2	5,000 UG/L	
		01002	ARSENIC	2017/03/27	2	10	2	5.000 UG/L	
		01007	BARIUM	2007/02/05	120.0000	1000	100	1000.000 UG/L	
		01007	BARIUM	2010/02/10	138,0000	1000	100	1000.000 UG/L	
		01007	BARIUM	2011/02/03	111.0000	1000	100	1000.000 UG/L	
		01007	BARIUM	2013/01/09 <	.0000	1000	100	1000.000 UG/L	
	-	01012	BERYLLIUM	2007/02/05	.0000	4	1	4.000 UG/L	
		01012	BERYLLIUM	2010/02/10 <	0000,	4	1	4,000 UG/L	
		01012	BERYLLIUM	2011/02/03 <	.0000	4	1	4.000 UG/L	
		01012	BERYLLIUM	2013/01/09 <	.0000	4	1	4.000 UG/L	
								•	

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SECODE GROUP/CONSTITUENT IDENTIFICATION DATE RESULT MCL DLR TRIGGER UNIT 2700663001 10 INORGANIC 2007/02/05 < .0000 5 1 5.000 UG/L 01027 CADMIUM 2010/02/10 < .0000 5 1 5.000 UG/L 01027 CADMIUM 2011/02/10 < .0000 5 1 5.000 UG/L 01027 CADMIUM 2011/02/03 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2010/02/10 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2010/02/10 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2011/02/03 < .0000 50 10 50.000 UG/L 01032 CHROMUM (TOTAL) 2011/02/02 < .0000 10 1 10.000 UG/L 01032 CHROMUM (TOTAL) 2017/02/71 L 10 50.000 UG/L 10 01032 CHROMUM, HEXVALENT 2017/02/02 < .0000 10 1 10.000 UG/L 01291	SYSTEM NO:	NAM	E:		COUNTY			
CSCUDI- CADUTY-CONSTRUCTION DATA 2709663001 100 INDRGANIC 2007/02/05 < .0000 5 1 5.000 UG/L 01027 CADMIUM 2010/02/10 < .0000 5 1 5.000 UG/L 01027 CADMIUM 2011/02/10 < .0000 5 1 5.000 UG/L 01027 CADMIUM (TOTAL) 2007/02/05 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2010/02/10 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2011/02/02 < .0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2011/02/02 < .0000 50 10 50.000 UG/L 01032 CHROMIUM (TOTAL) 2011/02/02 < .0000 10 1 10.000 UG/L 01032 CHROMUM, HEXAVALENT 2011/02/02 < .0000 10 1 10.000 UG/L 01032 CHROMUM, HEXAVALENT 2011/02/03 < .0000 150 100 150.000	SOURCE NO:	NAM	E:		CLASS:			
01027 CADMIUM 2007/02/05 <	PSCODE	GROUP/	CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR TR	IGGER UNIT
D1027 CADMIUM D1027(10 - 0.000 5 1 5.000 UG/L 01027 CADMIUM 2011/02/03 - 0.000 5 1 5.000 UG/L 01027 CADMIUM 2013/01/09 - 0.000 5 1 5.000 UG/L 01034 CHROMIUM (TOTAL) 2010/02/10 - 0.000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2011/02/03 - 0.000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2013/01/09 - 0.000 50 10 50.000 UG/L 01032 CHROMIUM, HEXAVALENT 2013/01/09 - 0.000 10 1 10.000 UG/L 01032 CHROMIUM, HEXAVALENT 2013/01/02 - 0.000 10 1 10.000 UG/L 01032 CHROMIUM, HEXAVALENT 2013/02/16 - 0.000 10 1 10.000 UG/L 01031 CYANIDE 2010/02/16 - 0.000 150	2700663001	IO INORGAN	IC					
01027 CADMILM 2011/02/03 <		01027	CADMIUM	2007/02/05 <	.0000	5	1	5.000 UG/L
OLOUE CADMILUM 2013/01/09 COODE 5 1 S.000 UG/L 01034 CHROMILIM (TOTAL) 2007/02/05 0.0000 50 10 50.000 UG/L 01034 CHROMILIM (TOTAL) 2011/02/03 0.0000 50 10 50.000 UG/L 01034 CHROMILIM (TOTAL) 2011/02/03 0.0000 50 10 50.000 UG/L 01034 CHROMILIM (TOTAL) 2011/02/27 11 50 10 50.000 UG/L 01032 CHROMILIM (TOTAL) 2011/02/27 11 50 10 50.000 UG/L 01032 CHROMILIM, HEXAVALENT 2011/02/23 0.0000 10 1 10.000 UG/L 01032 CHROMILIM, HEXAVALENT 2017/02/05 0.0000 150 100 150.000 UG/L 01291 CYANIDE 2010/02/10 20000 150 100 150.000 UG/L 01291 CYANIDE 2011/02/03 0.0000 150 <td></td> <td>01027</td> <td>CADMIUM</td> <td>2010/02/10 <</td> <td>.0000</td> <td>5</td> <td>1</td> <td>5.000 UG/L</td>		01027	CADMIUM	2010/02/10 <	.0000	5	1	5.000 UG/L
Olio / Chromium (TOTAL) 2007/02/05 0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2010/02/10 0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2011/02/03 0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2013/01/09 0.0000 50 10 50.000 UG/L 01034 CHROMIUM (TOTAL) 2017/02/27 11 50 10 50.000 UG/L 01032 CHROMIUM, HEXAVALENT 2014/10/02 <	:	01027	CADMIUM	2011/02/03 <	.0000	5	i	5.000 UG/L
Oliosi Oliosital (CHRM) Oliosital (CHRM) Oliosital (CHRM) Oliosital (CHRM) 01034 CHROMIUM (TOTAL) 2011/02/03 < 0.000		01027	CADMIUM	2013/01/09 <	.0000	5	1	5.000 UG/L
01034 CHROMIUM (TOTAL) 2011/02/03 < .0000		01034	CHROMIUM (TOTAL)	2007/02/05 <	.0000	50	10	50.000 UG/L
OLIGSA CHRONIUM (TOTAL) 2013/01/09 00000 50 10 50.000 UG/L 01034 CHRONIUM (TOTAL) 2017/02/27 L1 50 10 50.000 UG/L 01032 CHRONIUM, HEXAVALENT 2014/09/23 .00000 10 1 10.000 UG/L 01032 CHRONIUM, HEXAVALENT 2014/09/23 .00000 10 1 10.000 UG/L 01032 CHRONIUM, HEXAVALENT 2017/02/05 .0000 10 1 10.000 UG/L 01291 CYANIDE 2007/02/05 .0000 150 100 150.000 UG/L 01291 CYANIDE 2010/02/10 .0000 150 100 150.000 UG/L 01291 CYANIDE 2013/02/05 .2000 2 .1 2.000 MG/L 01291 CYANIDE 2013/01/09 .00000 150 100 150.000 UG/L 01291		01034	CHROMIUM (TOTAL)	2010/02/10 <	0000	50	10	50.000 UG/L
Dissing CHROMIUM (TOTAL) 2017/02/27 L1 50 10 50:00 UG/L 01032 CHROMIUM, HEXAVALENT 2014/09/23 .0000 10 1 10:000 UG/L 01032 CHROMIUM, HEXAVALENT 2014/10/02 .0000 10 1 10:000 UG/L 01032 CHROMIUM, HEXAVALENT 2017/03/14 .00000 10 1 10:000 UG/L 01291 CYANIDE 2007/02/05 .0000 150 100 150:000 UG/L 01291 CYANIDE 2011/02/03 .0000 150 100 150:000 UG/L 01291 CYANIDE 2013/01/09 .0000 150 100 150:000 UG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000		01034	CHROMIUM (TOTAL)	2011/02/03 <	,0000	50	10	50.000 UG/L
OTOSA OTOSAC/ OTOSAC <	i	01034	CHROMIUM (TOTAL)	2013/01/09 <	,0000,	50	10	50,000 UG/L
01032 CHROMIUM, HEXAVALENT 2014/09/23 < 0000 10 1 10.000 UG/L 01032 CHROMIUM, HEXAVALENT 2014/10/02 .00000 10 1 10.000 UG/L 01032 CHROMIUM, HEXAVALENT 2017/03/14 <00000000		01034	CHROMIUM (TOTAL)	2017/02/27	11	50	10	50.000 UG/L
01032 CHROMIUM, HEXAVALENT 2014/10/02 .0000 10 1 10.000 UG/L 01032 CHROMIUM, HEXAVALENT 2017/03/14 00000000 10 1 10.000 UG/L 01291 CYANIDE 2007/02/05 0000 150 100 150.000 UG/L 01291 CYANIDE 2010/02/10 0.0000 150 100 150.000 UG/L 01291 CYANIDE 2010/02/10 0.0000 150 100 150.000 UG/L 01291 CYANIDE 2013/01/09 0.0000 150 100 150.000 UG/L 01291 CYANIDE 2013/01/09 0.0000 150 100 150.000 UG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 2600 2 1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 20000 2 1 2.000 MG/L 01051 LEAD 2010/02/10 < 0.0000				2014/09/23 <	,0000	10	1	10.000 UG/L
01032 01000 000 01291 CYANIDE 2007/02/05 < .0000	:			2014/10/02 <	,0000	10	1	10.000 UG/L
01231 CYANIDE 2010/02/10 <		01032	CHROMIUM, HEXAVALENT	2017/03/14 <		10	1	10,000 UG/L
01291 CIANDL 2011/02/03 .0000 150 160 150.000 UG/L 01291 CYANIDE 2013/01/09 .0000 150 100 150.000 UG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2007/02/05 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 .2600 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 01051 LEAD 2007/02/05 <		01291	CYANIDE	2007/02/05 <	0000	150	100	150.000 UG/L
01291 CYANIDE 2013/01/09 <		01291	CYANIDE	2010/02/10 <	.0000	150	100	150.000 UG/L
01291 CYANIDE 2013/01/09 .0000 150 100 150.000 UG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2007/02/05 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2010/02/10 .2200 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 .2600 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 01051 LEAD 2007/02/05 <		01291	CYANIDE	2011/02/03 <	,0000	150	100	150.000 UG/L
00951 FLUORIDE (F) (NATURAL-SOURCE) 2007/02/05 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2010/02/10 .2200 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 .2600 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 01051 LEAD 2007/02/05 <	: .		CYANIDE	2013/01/09 <	,0000	150	100	150.000 UG/L
00951 FLUORIDE (F) (NATURAL-SOURCE) 2011/02/03 .2600 2 .1 2.000 MG/L 00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 01051 LEAD 2007/02/05 <	1		FLUORIDE (F) (NATURAL-SOURCE)	2007/02/05	,2000	2	,1	2.000 MG/L
00951 FLUORIDE (F) (NATURAL-SOURCE) 2013/01/09 .2000 2 .1 2.000 MG/L 01051 LEAD 2007/02/05 <		00951	FLUORIDE (F) (NATURAL-SOURCE)	2010/02/10	.2200	2	.1	2,000 MG/L
01051 LEAD 2007/02/05 < .0000		00951	FLUORIDE (F) (NATURAL-SOURCE)	2011/02/03	.2600	2	,1	2.000 MG/L
01031 LEAD 2010/02/10 .0000 5 15.000 UG/L 01051 LEAD 2011/02/03 .0000 5 15.000 UG/L 01051 LEAD 2013/01/09 .0000 5 15.000 UG/L 01051 LEAD 2013/01/09 .0000 5 15.000 UG/L 01051 LEAD 2014/06/06 .0000 5 15.000 UG/L 01051 LEAD 2014/06/06 .0000 5 15.000 UG/L 71900 MERCURY 2007/02/05 .00000 2 1 2.000 UG/L 71900 MERCURY 2011/02/03 .00000 2 1 2.000 UG/L 71900 MERCURY 2013/01/09 .00000 2 1 2.000 UG/L 71900 MERCURY 2013/01/09 .00000 2 1 2.000 UG/L 71900 MERCURY 2013/01/09 .00000 2 1 2.000		00951	FLUORIDE (F) (NATURAL-SOURCE)	2013/01/09	.2000	2	.1	2.000 MG/L
01051 LEAD 2011/02/03 < .0000		01051	LEAD	2007/02/05 <	.0000	up	5.	15,000 UG/L
01031 LEAD 2013/01/09 < .0000		01051	LEAD	2010/02/10 <	.0000		5.	15.000 UG/L
01051 LEAD 2014/06/06 < .0000		01051	LEAD	2011/02/03	< ,0000	*****	5	15.000 UG/L
71900 MERCURY 2007/02/05 < .0000		01051	LEAD	2013/01/09	< ,0000		5	15.000 UG/L
71900 MERCURY 2010/02/10 < .0000 2 1 2.000 UG/L 71900 MERCURY 2011/02/03 < .0000		01051	LEAD	2014/06/06	< ,0000			15.000 UG/L
71900 MERCURY 2010/02/10 < .0000 2 1 2.000 UG/L 71900 MERCURY 2011/02/03 < .0000	•	•	1	2007/02/05	< ,0000	2	1	2,000 UG/L
71900 MERCURY 2011/02/03 < .0000 2 1 2.000 UG/L 71900 MERCURY 2013/01/09 < .0000				2010/02/10	< .0000	· 2	1	2,000 UG/L
71900 MERCURY 2013/01/09 < .0000 2 1 2.000 UG/L 2012/01/09 2013/01/09 2013/01/09 100 <td></td> <td></td> <td></td> <td>2011/02/03</td> <td>< .0000</td> <td>2</td> <td>1</td> <td>2.000 UG/L</td>				2011/02/03	< .0000	2	1	2.000 UG/L
				2013/01/09	< .0000	2	1	2,000 UG/L
				2007/02/05	32.0000	100	1.0	100.000 UG/L

,

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: 2			ME: MURPHY HILL WS #02					
SOURCE NO: (ME: WELL 01 /CONSTITUENT IDENTIFICATION	DATE	CLASS:			TATUS: Active
2700663001	IO IN			DATE	RESULT *	MCL	DLR 1	RIGGER UNI
2700000001		1067	NICKEL	2010/02/10	0000		4.5	
		1067		2010/02/10 <	,0000	100	10	100.000 UG/L
	:			2011/02/03 <	.0000	100	10	100.000 UG/L
		067		2013/01/09 <	.0000	100	10	100.000 UG/L
		031	PERCHLORATE	2008/04/02 <	.0000	6	4	4.000 UG/L
		031	PERCHLORATE	2008/10/01 <	,0000,	6	4.	4.000 UG/L
		031	PERCHLORATE	2011/08/10 <	.0000	6	4	4,000 UG/L
		031	PERCHLORATE	2014/07/10 <	0000	6		4.000 UG/L
	. A-	031	PERCHLORATE	2017/07/12 <	00000000	6	4	4.000 UG/L
	01	.147	SELENIUM	2007/02/05 <	,0000	50	5	50.000 UG/L
	01	.147	SELENIUM	2010/02/10 <	.0000	50	5	50.000 UG/L
-	01	147	SELENIUM	2011/02/03 <	.0000	50	5	50.000 UG/L
	01	.147	SELENIUM	2013/01/09 <	,0000	50	5	50.000 UG/L
	01	.059	THALLIUM	2007/02/05 <	.0000	2	1	2.000 UG/L
	01	.059	THALLIUM	2010/02/10 <	.0000	2	1	2.000 UG/L
	01	.059	THALLIUM	2011/02/03 <	.0000	2	1	2,000 UG/L
	01	059	THALLIUM	2013/01/09 <	,0000	2	 1]	2.000 UG/L
	NI NI	TRATE	/NITRITE					
	00	618	NITRATE (AS N)	2016/01/14	0.4	10	.4	5.000 mg/t
	00	618	NITRATE (AS N)	2017/02/27	0.7	10	.4	5.000 mg/L
	00	618	NITRATE (AS N)	2018/02/06	1.1	10	,4	5.000 mg/L
	71	850	NITRATE (AS NO3)	2006/06/07 <	.0000	45	2	23.000 MG/L
	71	850	NITRATE (AS NO3)	2007/02/05 <	,0000	45	2	23.000 MG/L
	71	850	NITRATE (AS NO3)	2009/01/07 <	,0000	45	2	23.000 MG/L
	71	850	NITRATE (AS NO3)	2010/02/10 <	,0000	45	2	23,000 MG/L
	71	850	NITRATE (AS NO3)	2011/01/05 <		45	2	23.000 MG/L
	. 71	850	NITRATE (AS NO3)	2011/02/03 <	.0000	45	2	23.000 MG/L
	- 71	850	NITRATE (AS NO3)	2012/02/08 <	.0000	45	2	23.000 MG/L
	71	850	NITRATE (AS NO3)	2013/01/09 <	,0000 °	45.	2	23.000 MG/L
		850	NITRATE (AS NO3)	2014/02/11 <	,0000	45	2	23,000 MG/L
		850	NITRATE (AS NO3)	2015/03/11	1.0000	45	2	23.000 MG/L
		029	NITRATE + NITRITE (AS N)	2016/01/14	0.4	10		
		620	NITRITE (AS N)	2010/01/14	,0000	10	,4	5.000 mg/L

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: 2700663 NAME: MURPHY HILL WS #02					COUNTY: MONTEREY				
SOURCE NO: 001 NAM			IE: WELL 01		CLASS:	CTGA	STATUS: Active		
PSCODE		GROUP	CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER UNIT	
2700663001	NI	NITRATI	E/NITRITE						
		00620	NITRITE (AS N)	2010/02/10 <	.0000	1000	400	500.000 UG/L	
		00620	NITRITE (AS N)	2011/02/03 <	.0000	1000	400	500,000 UG/L	
		00620	NITRITE (AS N)	2013/01/09 <	.0000	1000	400	500.000 UG/L	
•		00620	NITRITE (AS N)	2016/01/14	00000000	1	.4	0.500 mg/L	
	RA	RADIOL	OGICAL						
		01501	GROSS ALPHA	2017/03/27 <	00000000	15	3	5.000 PCI/L	
	:	01502	GROSS ALPHA COUNTING ERROR	2017/03/27	0.269 *	Na 10-11 W In 10-10-10-10	********	PCI/L	
		A-072	GROSS ALPHA MDA95	2017/03/27	1.06 *		*******	PCI/L	
		11501	RADIUM 228	2006/05/01 <	.0000	2	1]	2,000 PCI/L	
		11502	RADIUM 228 COUNTING ERROR	2006/05/01	.5230 *		********	PCI/L	
	S1	REGULA	TED VOC		· · ·				
		34506	1,1,1-TRICHLOROETHANE	2007/05/02 <	.0000	200	.5	0,500 UG/L	
		34506	1,1,1-TRICHLOROETHANE	2013/09/06 <	,0000	200	.5	0.500 UG/L	
		34516	1,1,2,2-TETRACHLOROETHANE	2007/05/02 <	,0000	1	.5	0.500 UG/L	
		34516	1,1,2,2-TETRACHLOROETHANE	2013/09/06 <	.0000	1	. 5	0.500 UG/L	
		34511	1,1,2-TRICHLOROETHANE	2007/05/02 <	.0000	5	.5	0,500 UG/L	
		34511	1,1,2-TRICHLOROETHANE	2013/09/06 <	.0000	5	.5	0,500 UG/L	
		34496	1,1-DICHLOROETHANE	2007/05/02 <	.0000	5	,5	0.500 UG/L	
		34496	1,1-DICHLOROETHANE	2013/09/06 <	.0000	5	.5	0.500 UG/L	
		34501	1,1-DICHLOROETHYLENE	2007/05/02 <	.0000	6	,5	0.500_UG/L	
		34501	1,1-DICHLOROETHYLENE	2013/09/06 <	.0000	6	.5	0.500 UG/L	
		34551	1,2,4-TRICHLOROBENZENE	2007/05/02 <	.0000	5	.5	0.500 UG/L	
		34551	1,2,4-TRICHLOROBENZENE	2013/09/06 <	.0000	5	.5	0.500 UG/L	
		34536	1,2-DICHLOROBENZENE	2007/05/02 <	.0000	600	.5	0.500 UG/L	
		34536	1,2-DICHLOROBENZENE	2013/09/06 <	.0000	600	.5	0.500 UG/L	
		34531	1,2-DICHLOROETHANE	2007/05/02 <	.0000	.5	.5	0,500 UG/L	
		34531	1,2-DICHLOROETHANE	2013/09/06 <	.0000	.5	,5	0.500 UG/L	
		34541	1,2-DICHLOROPROPANE	2007/05/02 <	.0000	5	.5	0.500 UG/L	

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: NAME: COUNTY: SOURCE NO: NAME: CLASS; STATUS: PSCODE **GROUP/CONSTITUENT IDENTIFICATION** DATE **RESULT** * MCL DLR TRIGGER UNIT 2700663001 S1 REGULATED VOC 34541 1,2-DICHLOROPROPANE 2013/09/06 < .0000 5 ,5 0.500 UG/L 34561 1,3-DICHLOROPROPENE (TOTAL) 2007/05/02 < .0000 ,5 .5 0.500 UG/L 34561 1,3-DICHLOROPROPENE (TOTAL) 2013/09/06 < .0000 .5 .5 0.500_UG/L 34571 1,4-DICHLOROBENZENE 2007/05/02 <1 .0000 5 ,5 0.500 UG/L 34571 1,4-DICHLOROBENZENE 2013/09/06 < ,0000 5 ,5 0.500 UG/L 34030 BENZENE 2007/05/02 < ,0000 ,5 1 0.500 UG/L 34030 BENZENE 2013/09/06.< .0000. 1 .5 0.500 UG/L 32102 CARBON TETRACHLORIDE 2007/05/02 < .0000 5 ,5 0.500 UG/L CARBON TETRACHLORIDE 32102 2013/09/06 < .0000. ,5 ,5 0,500 UG/L 77093 CIS-1,2-DICHLOROETHYLENE 2007/05/02 :< .0000 6 ,5 0.500 UG/L 77093 CIS-1,2-DICHLOROETHYLENE 2013/09/06 < ,0000 6 ,5 0.500 UG/L 34423 DICHLOROMETHANE 2007/05/02 < .0000 5 ,5 0.500 UG/L DICHLOROMETHANE 34423 2013/09/06 < .0000 5 .5 0.500_UG/L 34371 ETHYLBENZENE 2007/05/02 < ,0000, 300 .5 0.500 UG/L 34371 ETHYLBENZENE 2013/09/06 < .0000 300 .5 0.500 UG/L 46491 METHYL-TERT-BUTYL-ETHER (MTBE) 2007/05/02 < .0000 13 3 3.000 UG/L 46491 METHYL-TERT-BUTYL-ETHER (MTBE) 2013/09/06 < .0000 13 3 3.000 UG/L 34301 MONOCHLOROBENZENE 2007/05/02 < .0000 70 .5 0.500 UG/L 34301 MONOCHLOROBENZENE 2013/09/06 < ,0000, 70 .5 0.500 UG/L 77128 STYRENE 2007/05/02 < ,0000 100 .5 0.500 UG/L 77128 STYRENE 2013/09/06 < .0000 .5 100 0.500 UG/L 34475 TETRACHLOROETHYLENE 2007/05/02 < .0000 5 .5 0.500 UG/L 34475 TETRACHLOROETHYLENE 2013/09/06 < ,0000 5 .5 0,500_UG/L 34010 TOLUENE 2007/05/02 < .0000 150 .5 0.500 UG/L 34010 TOLUENE 2013/09/06 < .0000 150 .5 0.500 UG/L 34546 TRANS-1,2-DICHLOROETHYLENE 2007/05/02 < .0000 10 ,5 0.500 UG/L 34546 TRANS-1,2-DICHLOROETHYLENE 2013/09/06 < .0000 10 ,5 0.500 UG/L 39180 TRICHLOROETHYLENE 2007/05/02 < .0000 5 .5 0.500 UG/L

81405

CARBOFURAN

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO: 2700663 NAME: MURPHY HILL WS #02 COUNTY: MONTEREY SOURCE NO: 001 NAME: WELL 01 CLASS: CTGA STATUS: Active PSCODE **GROUP/CONSTITUENT IDENTIFICATION** DATE DLR TRIGGER UNIT RESULT MCL 2700663001 S1 REGULATED VOC 39180 TRICHLOROETHYLENE 2013/09/06 < .0000 5 ,5 0.500 UG/L 34488 TRICHLOROFLUOROMETHANE 2007/05/02:< .0000. 150 5 5.000 UG/L 34488 TRICHLOROFLUOROMETHANE 2013/09/06 < .0000 150 5 5.000 UG/L 81511 TRICHLOROTRIFLUOROETHANE (FREON 10,000 UG/L 2007/05/02 < .0000 1200 10 113) 81611 TRICHLOROTRIFLUOROETHANE (FREON 2013/09/06 < ,0000 1200 10 10,000 UG/L 113) 39175 VINYL CHLORIDE 2007/05/02 < ,0000, .5 ;5 0.500_UG/L 39175 VINYL CHLORIDE 2013/09/06 < ,0000 .5 ,5 0.500 UG/L 81551 XYLENES (TOTAL) 2007/05/02 < ,5000 1750 0.5 1750.000 UG/L 81551 XYLENES (TOTAL) 2013/09/06 < ,0000, 1750 1750,000 UG/L 0.5 S2 REGULATED SOC 7744X 1,2,3-TRICHLOROPROPANE (1,2,3-TCP) 2007/05/02 < .5000 ¥ -----0.005 0,005 UG/L 1,2,3-TRICHLOROPROPANE (1,2,3-TCP) 77443 2018/02/06 < 00000000 0.005 0.005 0,005 UG/L 00 39045 2,4,5-TP (SILVEX) 2007/09/11 < .0000. 50 1 1.000 UG/L 2,4,5-TP (SILVEX) .39045 2010/06/03 < ,0000, 50 1 1.000 UG/L 39045 2,4,5-TP (SILVEX) 2016/12/20 <: 00000000 50 1,000 UG/L 1 00 2,4-D 39730 2007/09/11 < .0000 70 10 10.000 UG/L 39730 2,4-D 2010/06/03 < ,0000, 70 10 10.000 UG/L 39730 2,4-D 2016/12/20 < 00000000 70 10 10.000 UG/L 00 77825 ALACHLOR 2007/09/11 < .0000. 2 1 1.000 UG/L 77825 ALACHLOR 2010/06/03 < .0000 2 1 1.000.UG/L 77825 ALACHLOR 2016/12/20 < 00000000 2 1 1.000 UG/L 00 39033 ATRAZINE 2007/09/11 < .0000 1 ,5 0.500 UG/L 2010/06/03 < 39033 ATRAZINE .0000 1 .5 0.500 UG/L 39033 ATRAZINE 2016/12/20 < 00000000 1 .5 0,500 UG/L 00 38710 BENTAZON 2007/09/11 < ,0000 18 2. 2,000 UG/L 38710 BENTAZON 2010/06/03 < ,0000, 2 18 2.000 UG/L 38710 BENTAZON 2016/12/20 < 00000000 18 2 2,000 UG/L 00 34247 BENZO (A) PYRENE 2007/09/11 < .0000 .2 .1 0.100 UG/L

2010/06/03 <

.0000

18

5

5.000 UG/L

SYSTEM NO:

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

NAME: COUNTY: SOURCE NO: NAME: CLASS: STATUS: PSCODE **GROUP/CONSTITUENT IDENTIFICATION** DATE **RESULT** * MCL DLR TRIGGER UNIT 2700663001 S2 REGULATED SOC 81405 CARBOFURAN 2016/12/20:<: 00000000 18 5 5,000 UG/L 00 38432 DALAPON 2007/09/11 < .0000 200 10 10.000 UG/L 38432 DALAPON 2010/06/03 < .0000. 200 10 10.000 UG/L 38432 DALAPON 2016/12/20 < 00000000 200 10 10.000 UG/L 00 A-026 DI(2-ETHYLHEXYL)ADIPATE 2007/09/11 < .0000 400 5 5.000 UG/L 39100 DI(2-ETHYLHEXYL)PHTHALATE 2007/09/11 < .0000. 4 3 3.000 UG/L 81287 DINOSEB 2007/09/11 <: .0000 7 2 2.000 UG/L 81287 DINOSEB 2010/06/03 < .0000 7 2 2.000 UG/L 81287 DINOSEB 2016/12/20 < 00000000 7 2 2.000 UG/L 00 78885 DIQUAT 2007/09/11 < .0000 20 4 4.000 UG/L 78885 DIQUAT 2010/06/03 < .0000 20 4 4.000 UG/L 78885 DIQUAT 2016/12/20 < 00000000 20 4 4.000 UG/L 00 82199 MOLINATE 2007/09/11 < .0000 20 2 2.000 UG/L 82199 MOLINATE 2010/06/03 < .0000 20 2 2.000 UG/L 82199 MOLINATE 2016/12/20 < 00000000 20 2 2.000 UG/L 00 38865 OXAMYL 2010/06/03 < .0000 50 20 20,000 UG/L 38865 OXAMYL. 2016/12/20 < 00000000 50 20 20.000 UG/L 00 39032 PENTACHLOROPHENOL 2007/09/11 < .0000 1 .2 0.200 UG/L 39032 PENTACHLOROPHENOL 2010/06/03 < .0000 1 .2 0.200 UG/L 39032 PENTACHLOROPHENOL 2016/12/20 < 00000000 .2 1 0.200 UG/L 00 39720 PICLORAM 2007/09/11 < .0000 500 1 1.000 UG/L 39720 PICLORAM 2010/06/03 < .0000. 500 1 1.000 UG/L 39720 PICLORAM 2016/12/20 < 00000000 500 1 1.000 UG/L -00 39055 SIMAZINE 2007/09/11 < .0000 4 1 1.000 UG/L 39055 SIMAZINE 2010/06/03 < .0000 1.000 UG/L 4 1 39055 SIMAZINE 2015/12/20 < 00000000 4 1 1.000 UG/L 00 A-001 THIOBENCARB 2007/09/11 < .0000 70 1 1.000 UG/L A-001 THIOBENCARB 2010/06/03 < ,0000 70 1 1,000 UG/L

STATE OF CALIFORNIA DRINKING WATER ANALYSES RESULTS REPORT ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS FOR SAMPLE DATE RANGE OF 20051201 THRU 20180320 REPORT OF SYSTEM: 2700663

SYSTEM NO; 2700663 NAME: MURPHY HILL WS #02					COUNTY: MONTEREY					
OURCE NO; 0	01 NA	ME: WELL 01		CLASS: CTGA		STATUS: Active				
SCODE	GROUP	CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER UN			
700663001	52 A-001	THIOBENCARB	2016/12/20 <	00000000 00	70	1	1.000 UG/			
	UA STATE U	K'MR	· · · ·	· · · · ·			:			
			0007/0F/02	0000		r	0 500 1101			
	77562	1,1,1,2-TETRACHLOROETHANE	2007/05/02 <	,0000		.5	0.500 UG/			
	77562	1,1,1,2-TETRACHLOROETHANE	2013/09/06 <	.0000	, ,	.5	0.500 UG/			
	34668	DICHLORODIFLUOROMETHANE (FREON 12)	2007/05/02 <	.0000		0.5	1000.000 UG/			
	:34668	DICHLORODIFLUOROMETHANE (FREON 12)	2013/09/06 <	.0000		0.5	1000.000 UG/			
	A-033	ETHYL-TERT-BUTYL ETHER	2007/05/02 <	.0000		3	UG/			
	A-033	ETHYL-TERT-BUTYL ETHER	2013/09/06 <	.0000		3	UG/			
	A-034	TERT-AMYL-METHYL ETHER	2007/05/02 <	.0000		3	UG/			
	A-034	TERT-AMYL-METHYL ETHER	2013/09/06 <	,0000		3	UG/			
	UB UNREG,	TABLE B	.*	. ' :			:			
	77222	1,2,4-TRIMETHYLBENZENE	2007/05/02 <	,0000	₩ μο μα το παρο ξ	0.5	330.000 UG/			
	77222	1,2,4-TRIMETHYLBENZENE	2013/09/06 <	.0000		0.5	330.000 UG/			
	38458	DIMETHOATE	2007/09/11 <	10.0000 *		******	UG/			
	38458	DIMETHOATE	2010/06/03 <	0000,			UG/			
	38458	DIMETHOATE	2016/12/20 <	00000000		*******	UG/			
	A-011	P-ISOPROPYLTOLUENE	2007/05/02 <	00 •5000 *		************	UG/			
	A-011	P-ISOPROPYLTOLUENE	2013/09/06 <	.0000			UG/			
	UC UNREG.	TABLE C				,				
	38533	PROPACHLOR	2007/09/11 <	,0000	⁻	0.5	0.500 UG/			
	38533	PROPACHLOR	2010/06/03 <	.0000		0,5	0,500 UG/			
	38533	PROPACHLOR	2016/12/20 <			0.5	0.500 UG/			

This page intentionally left blank