

# Exhibit H

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## **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).

## Lead and copper Results:

Lead and Copper Monitoring Compliance		Initial Compliance											Extra samples-don't advance due dates	
If a system does more than the initial two 6-month rounds, insert new row and fill in additional samples under Columns C-H		1st Round	Pb 90%	Cu 90%	2nd round (6 months apart from 1st round)	Pb 90%	Cu 90%	comments	need annual (2 samples before triennial)	go to triennial 1	Need corrosion control	corrosion control installed	Pb 90%	Cu 90%
MURPHY HILL WATER SYSTEM #2	122A	3/9/2005	<.005	2.1	9/1/2004	<.005	1.09	water softeners						
MURPHY HILL WATER SYSTEM #2-CONT	122A	3/2/2006	ND	2.6	6/11/2014	ND	0.664	ERROSION CONTROL					1/19/2011	ND 1.54

## Individual System Lead and Copper Rule Tracking Report

2700663

MURPHY HILL WS #02

Pop: 60

Eng:

Lead Action Level: 0.015 mg/L

Copper Action Level: 1.3 mg/L

Sample Date Begin/End)	Monitoring Period	Sample Set ID	Number Required	Number Sampled	Lead 90th % (mg/L)	Copper 90th % (mg/L)	Action Taken	Action Type	Next Due Date	Next Due Freq	Comments
9/12/2017 (9/12/2017)	6M2ND-2017		5	5	0	.796			3/30/2018	2nd 6	Need passing 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.

*Special investigation* 4/18/2006  
**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**

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 \_\_\_\_\_ system: \_\_\_\_\_ (for purposes of identification of general area of any problems)
2. How long have you lived at this residence? 31 years 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 X Irrigation X Drinking/cooking X  
animals X 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. How 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

RECEIVED

MAY 18 2006

Water Survey Questionnaire, page 2

RECOMMENDED PROTECTION: The following terms describe the taste, smell, or visual experience of your water? (check all that apply)

Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty XX sand XX sewer \_\_\_\_\_ mineral \_\_\_\_\_  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) XX  
other \_\_\_\_\_ (describe)

11. Please note any other comments you may have

Severe staining of pictures + lots of  
calcium deposits  
All white clothes have become dingy + gray or beige  
On different occasions laundry has been badly stained

12. Name & Address (optional)

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

#10 When I have had pipes replaced their was a black, thick build up in the pipes which reduces the water pressure.

#10 When water is discolored I don't use it so I cannot say what it taste like.

On many occasions 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 just to see how bad it was & not use it until it had cleared up.

Sink, Shower, tub, dish washer & toilets all have been badly stained. Clothes have been



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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.

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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? 24 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. How 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

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

Sulfur\_\_\_\_ salty\_\_\_\_ dirty\_\_\_\_ sand\_\_\_\_ sewer\_\_\_\_ mineral\_\_\_\_  
metallic\_\_\_\_ vegetation\_\_\_\_ calcium deposits (white films)\_\_\_\_  
other\_\_\_\_ (describe)

11. Please note any other comments you may have

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12. Name & Address (optional)\_\_\_\_\_

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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? \_\_\_\_\_ 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. How 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

*yes we do smell sulphur in our  
drinking unit!!! very Bad*

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

Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty \_\_\_\_\_ sand \_\_\_\_\_ sewer \_\_\_\_\_ mineral \_\_\_\_\_  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) \_\_\_\_\_  
other \_\_\_\_\_ (describe)

11. Please note any other comments you may have

In our drinking unit we have a very bad  
sulfur smell. In the main house we have  
a water purifying system.

12. Name & Address (optional)

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18250 Murphy Hill Rd Aromas, Ca. 95004

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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 [redacted] system: [redacted] (for purposes of identification of general area of any problems)
2. How long have you lived at this residence? April 2001 - Jan. 2006 <sup>5 years</sup> 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 X Irrigation      Drinking/cooking       
animals      Other watering (describe)  
plants + grass
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. How 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

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

Sulfur ☒ salty ☐ dirty ☐ sand ☐ sewer ☐ mineral ☒  
metallic ☐ vegetation ☐ calcium deposits (white films) ☐  
other ☐ (describe)

11. Please note any other comments you may have

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12. Name & Address (optional)

[REDACTED]  
[REDACTED]

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1. General location of your residence in \_\_\_\_\_ system: \_\_\_\_\_ (for purposes of identification of general area of any problems)
2. How long have you lived at this residence? 13 years 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. How 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

Q72 Rebecca

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

Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty ☒ sand ☒ sewer \_\_\_\_\_ minerals ☒  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) \_\_\_\_\_  
other taste (describe) unpleasant

11. Please note any other comments you may have

bad features less than previously

12. Name & Address (optional) \_\_\_\_\_

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1. General location of your residence in \_\_\_\_\_ system: \_\_\_\_\_ (for 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  
*more deposits than it smells*
8. Where do you notice the odor? (circle one) Hot taps Cold taps Both
9. How 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

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

Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty \_\_\_\_\_ sand \_\_\_\_\_ sewer \_\_\_\_\_ mineral \_\_\_\_\_  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) \_\_\_\_\_  
other choreline (describe)

11. Please note any other comments you may have

I wash clothes w/ cold water a hose put on drip irrigation  
plug filter at the hose. This has solved problem of grit in the  
line clogging the main valve. I haven't had problem w/  
staining in laundry since doing this

12. Name & Address (optional) [REDACTED]

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1. General location of your residence in system: \_\_\_\_\_ (for purposes of identification of general area of any problems)
2. How long have you lived at this residence? 10 years 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. How 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

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

Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty \_\_\_\_\_ sand \_\_\_\_\_ sewer \_\_\_\_\_ mineral \_\_\_\_\_  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) \_\_\_\_\_  
other \_\_\_\_\_ (describe)

11. Please note any other comments you may have

water  
washing Machine, toilets water tanks,  
toilets have stains from water

12. Name & Address (optional) \_\_\_\_\_

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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? 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 X Irrigation X Drinking/cooking X  
animals X 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. How 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

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

Sulfur \_\_\_\_\_ salty ☒ dirty ☒ sand \_\_\_\_\_ sewer \_\_\_\_\_ mineral ☒  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) ☒  
other \_\_\_\_\_ (describe)

11. Please note any other comments you may have

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12. Name & Address (optional) \_\_\_\_\_

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

FEB-24-2006 01:39 PM MILLANG

 DIVISION OF ENVIRONMENTAL HEALTH  
 FEB 24 2006  
 HEALTH DEPARTMENT

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1. General location of your residence in \_\_\_\_\_ system: \_\_\_\_\_ (for purposes of identification of general area of any problems)
2. How long have you lived at this residence? 24 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 X Irrigation X Drinking/cooking \_\_\_\_\_  
 animals X 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 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. How 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

FEB-24-2006 01:40 PM MILLANG

## Water Survey Questionnaire, page 2

10. Which of the following terms describe the taste, smell, or visual experience of your water? (check all that apply)
- Sulfur \_\_\_\_\_ salty \_\_\_\_\_ dirty \_\_\_\_\_ sand \_\_\_\_\_ sewer \_\_\_\_\_ mineral \_\_\_\_\_  
metallic \_\_\_\_\_ vegetation \_\_\_\_\_ calcium deposits (white films) \_\_\_\_\_  
other \_\_\_\_\_ (describe) Tastes like water

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



## 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

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 \_\_\_\_\_ system: \_\_\_\_\_ (for 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 Bathing (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. How 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

metallic\_\_\_\_ vegetation\_\_\_\_ calcium deposits\_\_\_\_  
other\_\_\_\_ (describe)

11. Please note any other comments you may have

---

---

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---

---

12. Name & Address (optional)

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

## **Exhibit H-2**

### **Analysis Report**

DATE: 3/20/2018

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

PAGE 1

SYSTEM NO: 2700663

NAME: MURPHY HILL WS #02

COUNTY: MONTEREY

SOURCE NO: 800

NAME: DBP-MAX RESIDENCE TIME

CLASS: OTHR

STATUS: Active

PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663800	2700663 MURPHY HILL WS #02	800	DBP-MAX RESIDENCE TIME				
DBP	DISINFECTION BYPRODUCTS						
32101	BROMODICHLOROMETHANE (THM)	2017/06/12	10 *	-----	1	-----	UG/L
32101	BROMODICHLOROMETHANE (THM)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
32101	BROMODICHLOROMETHANE (THM)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
32104	BROMOFORM (THM)	2017/06/12	61 *	-----	1	-----	UG/L
32104	BROMOFORM (THM)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
32104	BROMOFORM (THM)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
32106	CHLOROFORM (THM)	2017/06/12	140 *	-----	1	-----	UG/L
32106	CHLOROFORM (THM)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
32106	CHLOROFORM (THM)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
82721	DIBROMOACETIC ACID (DBAA)	2017/06/12	18 *	-----	1	-----	UG/L
82721	DIBROMOACETIC ACID (DBAA)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
82721	DIBROMOACETIC ACID (DBAA)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
32105	DIBROMOCHLOROMETHANE (THM)	2017/06/12	39 *	-----	1	-----	UG/L
32105	DIBROMOCHLOROMETHANE (THM)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
32105	DIBROMOCHLOROMETHANE (THM)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
77288	DICHLOROACETIC ACID (DCAA)	2017/06/12	160 *	-----	1	-----	UG/L
77288	DICHLOROACETIC ACID (DCAA)	2017/09/26	< 00000000 00	-----	1	-----	UG/L
77288	DICHLOROACETIC ACID (DCAA)	2017/12/04	< 00000000 00	-----	1	-----	UG/L
A-049	HALOACETIC ACIDS (5) (HAA5)	2017/06/12	530 *	60	-----	60.000	UG/L
A-049	HALOACETIC ACIDS (5) (HAA5)	2017/09/26	< 00000000 00	60	-----	60.000	UG/L
A-049	HALOACETIC ACIDS (5) (HAA5)	2017/12/04	< 00000000 00	60	-----	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 00	-----	1	-----	UG/L
A-041	MONOBROMOACETIC ACID (MBAA)	2017/12/04	< 00000000 00	-----	1	-----	UG/L

DATE: 3/20/2018

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

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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 00	-----	2	-----	UG/L
	P	A-042	MONOCHLOROACETIC ACID (MCAA)	2017/09/26 < 00000000 00	-----	2	-----	UG/L
		A-042	MONOCHLOROACETIC ACID (MCAA)	2017/12/04 < 00000000 00	-----	2	-----	UG/L
		82080	TOTAL TRIHALOMETHANES	2017/06/12 250 * 1	80	-----	80,000	UG/L
		82080	TOTAL TRIHALOMETHANES	2017/09/26 < 00000000 00	80	-----	80,000	UG/L
		82080	TOTAL TRIHALOMETHANES	2017/12/04 < 00000000 00	80	-----	80,000	UG/L
		82723	TRICHLOROACETIC ACID (TCAA)	2017/06/12 350 *	-----	1	-----	UG/L
		82723	TRICHLOROACETIC ACID (TCAA)	2017/09/26 < 00000000 00	-----	1	-----	UG/L
		82723	TRICHLOROACETIC ACID (TCAA)	2017/12/04 < 00000000 00	-----	1	-----	UG/L

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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

PAGE 1

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	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	2700663 MURPHY HILL WS #02	001	WELL 01				
DB	DISINFECTION BYPRODUCTS						
P							
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
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 *	-----	1	-----	UG/L
32105	DIBROMOCHLOROMETHANE (THM)	2006/03/02	4.0400 *	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 *	-----	1	-----	UG/L
A-049	HALOACETIC ACIDS (5) (HAAS)	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)	2006/03/02	2.1600 *	-----	1	-----	UG/L
GP	SECONDARY/GP						
00440	BICARBONATE ALKALINITY	2007/02/05	402.6000 *	-----	-----	-----	MG/L
00440	BICARBONATE ALKALINITY	2010/02/10	384.3000 *	-----	-----	-----	MG/L
00440	BICARBONATE ALKALINITY	2011/02/03	378.2000 *	-----	-----	-----	MG/L
00440	BICARBONATE ALKALINITY	2013/01/09	380.6000 *	-----	-----	-----	MG/L

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STATE OF CALIFORNIA  
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SYSTEM NO:

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STATUS:

PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	GP SECONDARY/GP						
	00916 CALCIUM	2007/02/05	96.0000 *	-----	-----	-----	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 *	-----	-----	-----	MG/L
	00916 CALCIUM	2014/06/06	90.0000 *	-----	-----	-----	MG/L
	00445 CARBONATE ALKALINITY	2007/02/05 <	.0000	-----	-----	-----	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 *	-----	-----	-----	MG/L
	00900 HARDNESS (TOTAL) AS CaCO3	2011/02/03	482.0000 *	-----	-----	-----	MG/L

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STATE OF CALIFORNIA  
DRINKING WATER ANALYSES RESULTS REPORT  
ALL SAMPLES FOR ALL CHAPTER 15 CONSTITUENTS - ALL RESULTS  
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SYSTEM NO:

NAME:

COUNTY:

SOURCE NO:

NAME:

CLASS:

STATUS:

PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	GP SECONDARY/GP						
	00900 HARDNESS (TOTAL) AS CaCO3	2013/01/09	480.0000 *	-----	-----	-----	MG/L
	71830 HYDROXIDE ALKALINITY	2007/02/05 <	.0000	-----	-----	-----	MG/L
	71830 HYDROXIDE ALKALINITY	2010/02/10 <	.0000	-----	-----	-----	MG/L
	71830 HYDROXIDE ALKALINITY	2011/02/03 <	.0000	-----	-----	-----	MG/L
	71830 HYDROXIDE ALKALINITY	2013/01/09 <	.0000	-----	-----	-----	MG/L
	01045 IRON	2007/02/05	214.0000	300	100	300.000	UG/L
	01045 IRON	2010/02/10 <	.0000	300	100	300.000	UG/L
	01045 IRON	2011/02/03 <	.0000	300	100	300.000	UG/L
	01045 IRON	2013/01/09 <	.0000	300	100	300.000	UG/L
	00927 MAGNESIUM	2007/02/05	62.0000 *	-----	-----	-----	MG/L
	00927 MAGNESIUM	2010/02/10	58.0000 *	-----	-----	-----	MG/L
	00927 MAGNESIUM	2011/02/03	60.0000 *	-----	-----	-----	MG/L
	00927 MAGNESIUM	2013/01/09	62.0000 *	-----	-----	-----	MG/L
	01055 MANGANESE	2007/02/05	490.0000 *	50	20	50.000	UG/L
	01055 MANGANESE	2010/02/10	513.0000 *	50	20	50.000	UG/L
	01055 MANGANESE	2011/02/03	417.0000 *	50	20	50.000	UG/L
	01055 MANGANESE	2013/01/09	551.0000 *	50	20	50.000	UG/L
	01055 MANGANESE	2016/04/18	530 *	50	20	50.000	UG/L
	01055 MANGANESE	2017/03/27	477 *	50	20	50.000	UG/L
	01055 MANGANESE	2017/06/12	464 *	50	20	50.000	UG/L
	01055 MANGANESE	2017/09/22	455 *	50	20	50.000	UG/L
	01055 MANGANESE	2017/12/04	475 *	50	20	50.000	UG/L
	00086 ODOR THRESHOLD @ 60 C	2007/02/05	1.0000	3	1	3.000	TON
	00086 ODOR THRESHOLD @ 60 C	2010/02/10 <	.0000	3	1	3.000	TON
	00086 ODOR THRESHOLD @ 60 C	2011/02/03 <	.0000	3	1	3.000	TON
	00086 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 *	-----	-----	-----	
	00403 PH, LABORATORY	2010/02/10	7.3000 *	-----	-----	-----	
	00403 PH, LABORATORY	2011/02/03	7.1000 *	-----	-----	-----	
	00403 PH, LABORATORY	2013/01/09	7.1000 *	-----	-----	-----	



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STATE OF CALIFORNIA  
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SYSTEM NO:

NAME:

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 <	.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	2007/02/05	1330.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2008/04/02	1400.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2008/09/10	1282.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2008/10/01	1300.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2010/02/10	1337.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2011/02/03	1175.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2011/08/10	1300.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2013/01/09	1300.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2014/06/06	1290.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2014/07/10	1300.0000 *	1600		900.000	US
			0				
	00095 SPECIFIC CONDUCTANCE	2017/07/12	1300 *	1600		900.000	US
	00945 SULFATE	2007/02/05	228.0000	500	.5	250.000	MG/L
	00945 SULFATE	2010/02/10	217.0000	500	.5	250.000	MG/L
	00945 SULFATE	2011/02/03	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	896.0000 *	1000		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

DATE: 3/20/2018

STATE OF CALIFORNIA  
DRINKING WATER ANALYSES RESULTS REPORT  
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REPORT OF SYSTEM: 2700663

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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	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	GP SECONDARY/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
	IO INORGANIC						
	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	6	6.000	UG/L
	01097 ANTIMONY	2011/02/03 <	.0000	6	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	2	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

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PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR TRIGGER	UNIT
2700663001	IO INORGANIC					
01027	CADMIUM	2007/02/05 <	.0000	5	1	5.000 UG/L
01027	CADMIUM	2010/02/10 <	.0000	5	1	5.000 UG/L
01027	CADMIUM	2011/02/03 <	.0000	5	1	5.000 UG/L
01027	CADMIUM	2013/01/09 <	.0000	5	1	5.000 UG/L
01034	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 <	.0000	50	10	50.000 UG/L
01034	CHROMIUM (TOTAL)	2017/02/27	11	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 <	.0000	10	1	10.000 UG/L
01032	CHROMIUM, HEXAVALENT	2017/03/14 <	0000000000	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	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)	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
01051	LEAD	2007/02/05 <	.0000	-----	5	15.000 UG/L
01051	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	2014/06/06 <	.0000	-----	5	15.000 UG/L
71900	MERCURY	2007/02/05 <	.0000	2	1	2.000 UG/L
71900	MERCURY	2010/02/10 <	.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	2	1	2.000 UG/L
01067	NICKEL	2007/02/05	32.0000	100	10	100.000 UG/L

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COUNTY: MONTEREY

SOURCE NO: 001 NAME: WELL 01

CLASS: CTGA

STATUS: Active

PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	IO INORGANIC						
	01067 NICKEL	2010/02/10 <	.0000	100	10	100.000	UG/L
	01067 NICKEL	2011/02/03 <	.0000	100	10	100.000	UG/L
	01067 NICKEL	2013/01/09 <	.0000	100	10	100.000	UG/L
	A-031 PERCHLORATE	2008/04/02 <	.0000	6	4	4.000	UG/L
	A-031 PERCHLORATE	2008/10/01 <	.0000	6	4	4.000	UG/L
	A-031 PERCHLORATE	2011/08/10 <	.0000	6	4	4.000	UG/L
	A-031 PERCHLORATE	2014/07/10 <	.0000	6	4	4.000	UG/L
	A-031 PERCHLORATE	2017/07/12 <	0000000000	6	4	4.000	UG/L
	01147 SELENIUM	2007/02/05 <	.0000	50	5	50.000	UG/L
	01147 SELENIUM	2010/02/10 <	.0000	50	5	50.000	UG/L
	01147 SELENIUM	2011/02/03 <	.0000	50	5	50.000	UG/L
	01147 SELENIUM	2013/01/09 <	.0000	50	5	50.000	UG/L
	01059 THALLIUM	2007/02/05 <	.0000	2	1	2.000	UG/L
	01059 THALLIUM	2010/02/10 <	.0000	2	1	2.000	UG/L
	01059 THALLIUM	2011/02/03 <	.0000	2	1	2.000	UG/L
	01059 THALLIUM	2013/01/09 <	.0000	2	1	2.000	UG/L
	NI NITRATE/NITRITE						
	00618 NITRATE (AS N)	2016/01/14	0.4	10	.4	5.000	mg/L
	00618 NITRATE (AS N)	2017/02/27	0.7	10	.4	5.000	mg/L
	00618 NITRATE (AS N)	2018/02/06	1.1	10	.4	5.000	mg/L
	71850 NITRATE (AS NO3)	2006/06/07 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2007/02/05 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2009/01/07 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2010/02/10 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2011/01/05 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2011/02/03 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2012/02/08 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2013/01/09 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2014/02/11 <	.0000	45	2	23.000	MG/L
	71850 NITRATE (AS NO3)	2015/03/11	1.0000	45	2	23.000	MG/L
	A-029 NITRATE + NITRITE (AS N)	2016/01/14	0.4	10	.4	5.000	mg/L
	00620 NITRITE (AS N)	2007/02/05 <	.0000	1000	400	500.000	UG/L

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PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	NI NITRATE/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 00	1	.4	0.500	mg/L
	RA RADIOLOGICAL						
	01501 GROSS ALPHA	2017/03/27 <	00000000 00	15	3	5.000	PCI/L
	01502 GROSS ALPHA COUNTING ERROR	2017/03/27	0.269 *	-----	-----	-----	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 REGULATED 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

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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 <	.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	1	.5	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
	32102 CARBON TETRACHLORIDE	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
	34423 DICHLOROMETHANE	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	100	.5	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

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COUNTY: MONTEREY

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NAME: WELL 01

CLASS: CTGA

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PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
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
	81611 TRICHLOROTRIFLUOROETHANE (FREON 113)	2007/05/02 <	.0000	1200	10	10.000	UG/L
	81611 TRICHLOROTRIFLUOROETHANE (FREON 113)	2013/09/06 <	.0000	1200	10	10.000	UG/L
	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	0.5	1750.000	UG/L
	S2 REGULATED SOC						
	7744X 1,2,3-TRICHLOROPROPANE (1,2,3-TCP)	2007/05/02 <	.5000 *	-----	0.005	0.005	UG/L
	77443 1,2,3-TRICHLOROPROPANE (1,2,3-TCP)	2018/02/06 <	00000000 00	0.005	0.005	0.005	UG/L
	39045 2,4,5-TP (SILVEX)	2007/09/11 <	.0000	50	1	1.000	UG/L
	39045 2,4,5-TP (SILVEX)	2010/06/03 <	.0000	50	1	1.000	UG/L
	39045 2,4,5-TP (SILVEX)	2016/12/20 <	00000000 00	50	1	1.000	UG/L
	39730 2,4-D	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 00	70	10	10.000	UG/L
	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 00	2	1	1.000	UG/L
	39033 ATRAZINE	2007/09/11 <	.0000	1	.5	0.500	UG/L
	39033 ATRAZINE	2010/06/03 <	.0000	1	.5	0.500	UG/L
	39033 ATRAZINE	2016/12/20 <	00000000 00	1	.5	0.500	UG/L
	38710 BENTAZON	2007/09/11 <	.0000	18	2	2.000	UG/L
	38710 BENTAZON	2010/06/03 <	.0000	18	2	2.000	UG/L
	38710 BENTAZON	2016/12/20 <	00000000 00	18	2	2.000	UG/L
	34247 BENZO (A) PYRENE	2007/09/11 <	.0000	.2	.1	0.100	UG/L
	81405 CARBOFURAN	2010/06/03 <	.0000	18	5	5.000	UG/L

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2700663001	S2 REGULATED SOC						
	81405 CARBOFURAN	2016/12/20 <	00000000 00	18	5	5.000	UG/L
	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 00	200	10	10.000	UG/L
	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 00	7	2	2.000	UG/L
	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 00	20	4	4.000	UG/L
	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 00	20	2	2.000	UG/L
	38865 OXAMYL	2010/06/03 <	.0000	50	20	20.000	UG/L
	38865 OXAMYL	2016/12/20 <	00000000 00	50	20	20.000	UG/L
	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 00	1	.2	0.200	UG/L
	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 00	500	1	1.000	UG/L
	39055 SIMAZINE	2007/09/11 <	.0000	4	1	1.000	UG/L
	39055 SIMAZINE	2010/06/03 <	.0000	4	1	1.000	UG/L
	39055 SIMAZINE	2016/12/20 <	00000000 00	4	1	1.000	UG/L
	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



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COUNTY: MONTEREY

SOURCE NO: 001

NAME: WELL 01

CLASS: CTGA

STATUS: Active

PSCODE	GROUP/CONSTITUENT IDENTIFICATION	DATE	RESULT *	MCL	DLR	TRIGGER	UNIT
2700663001	S2 A-001 THIOBENCARB	2016/12/20 <	00000000 00	70	1	1,000	UG/L
	UA STATE UCMR						
	77562 1,1,1,2-TETRACHLOROETHANE	2007/05/02 <	.0000	-----	.5	0.500	UG/L
	77562 1,1,1,2-TETRACHLOROETHANE	2013/09/06 <	.0000	-----	.5	0.500	UG/L
	34668 DICHLORODIFLUOROMETHANE (FREON 12)	2007/05/02 <	.0000	-----	0.5	1000.000	UG/L
	34668 DICHLORODIFLUOROMETHANE (FREON 12)	2013/09/06 <	.0000	-----	0.5	1000.000	UG/L
	A-033 ETHYL-TERT-BUTYL ETHER	2007/05/02 <	.0000	-----	3	-----	UG/L
	A-033 ETHYL-TERT-BUTYL ETHER	2013/09/06 <	.0000	-----	3	-----	UG/L
	A-034 TERT-AMYL-METHYL ETHER	2007/05/02 <	.0000	-----	3	-----	UG/L
	A-034 TERT-AMYL-METHYL ETHER	2013/09/06 <	.0000	-----	3	-----	UG/L
	UB UNREG. TABLE B						
	77222 1,2,4-TRIMETHYLBENZENE	2007/05/02 <	.0000	-----	0.5	330.000	UG/L
	77222 1,2,4-TRIMETHYLBENZENE	2013/09/06 <	.0000	-----	0.5	330.000	UG/L
	38458 DIMETHOATE	2007/09/11 <	10.0000 *	-----	-----	-----	UG/L
	38458 DIMETHOATE	2010/06/03 <	.0000	-----	-----	-----	UG/L
	38458 DIMETHOATE	2016/12/20 <	00000000 00	-----	-----	-----	UG/L
	A-011 P-ISOPROPYLTOLUENE	2007/05/02 <	.5000 *	-----	-----	-----	UG/L
	A-011 P-ISOPROPYLTOLUENE	2013/09/06 <	.0000	-----	-----	-----	UG/L
	UC UNREG. TABLE C						
	38533 PROPACHLOR	2007/09/11 <	.0000	-----	0.5	0.500	UG/L
	38533 PROPACHLOR	2010/06/03 <	.0000	-----	0.5	0.500	UG/L
	38533 PROPACHLOR	2016/12/20 <	00000000 00	-----	0.5	0.500	UG/L

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