

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3310031-007&store_num=
GeoTracker Data: Not Reported

L93
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000018093**

Well ID: 3310031-007 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: COOLEY H GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3310031-007&store_num=
GeoTracker Data: Not Reported

N94
NE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000034943**

Well ID: 01S04W03H002S Well Type: UNK
Source: Department of Water Resources
Other Name: 01S04W03H002S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W03H002S&store_num=
GeoTracker Data: Not Reported

95
West
1/2 - 1 Mile
Higher

CA WELLS **886**

Seq: 886
Frds no: 3601041001
District: 66
System no: 3601041
Source nam: WELL 01
Latitude: 340625.0
Precision: 2
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 01S/04W-09B01 S
County: 36
User id: 36C
Water type: G
Station ty: WELL/AMBNT/MUN/INTAKE
Longitude: 1171810.0
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 3601041
Hqname: Not Reported
City: Not Reported
Zip: Not Reported
Pop serv: 0
Area serve: Not Reported

System nam: Holmes Ice Co
Address: Not Reported
State: Not Reported
Zip ext: Not Reported
Connection: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P96
East
1/2 - 1 Mile
Lower

FED USGS USGS40000141256

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W02N00AS | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19450101 | Well Depth: | 132 |
| Well Depth Units: | ft | Well Hole Depth: | 206 |
| Well Hole Depth Units: | ft | | |

97
SSW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000011816

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 01S04W10M002S | Well Type: | UNK |
| Source: | Department of Water Resources | | |
| Other Name: | 01S04W10M002S | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W10M002S&store_num= | | |
| GeoTracker Data: | Not Reported | | |

M98
North
1/2 - 1 Mile
Higher

CA WELLS CADDW0000015172

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 3610039-113 | Well Type: | MUNICIPAL |
| Source: | Department of Health Services | | |
| Other Name: | EPA WELL 01 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610039-113&store_num= | | |
| GeoTracker Data: | Not Reported | | |

99
SW
1/2 - 1 Mile
Lower

CA WELLS CADDW0000001314

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 3601041-001 | Well Type: | MUNICIPAL |
| Source: | Department of Health Services | | |
| Other Name: | WELL 01 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3601041-001&store_num= | | |
| GeoTracker Data: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

L100
ESE
1/2 - 1 Mile
Lower

CA WELLS 890

Seq: 890
Frds no: 3310031007
District: 14
System no: 3310031
Source nam: COOLEY H
Latitude: 340616.4
Precision: 1
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 01S/04W-11D02 S
County: 33
User id: WAT
Water type: G
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY
Longitude: 1171635.9
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 3310031
Hqname: Not Reported
City: RIVERSIDE
Zip: 92522
Pop serv: 245000
Area serve: RIVERSIDE

System nam: Riverside, City Of
Address: 3900 MAIN STREET
State: CA
Zip ext: Not Reported
Connection: 58586

Sample date: 04-JAN-18
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 4.
Report units: MG/L

Sample date: 04-OCT-17
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 4.
Report units: MG/L

Sample date: 20-JUL-17
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 3.8
Report units: MG/L

Sample date: 07-APR-17
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 3.7
Report units: MG/L

Sample date: 07-APR-17
Chemical: PERCHLORATE
Dir: 4.

Finding: 4.4
Report units: UG/L

Sample date: 10-MAR-17
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 4.1
Report units: MG/L

Sample date: 10-MAR-17
Chemical: PERCHLORATE
Dir: 4.

Finding: 4.6
Report units: UG/L

Sample date: 21-OCT-16
Chemical: CHROMIUM, HEXAVALENT
Dir: 1.

Finding: 3.2
Report units: UG/L

Sample date: 05-OCT-16
Chemical: NITRATE (AS N)
Dir: 0.4

Finding: 3.5
Report units: MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Sample date: | 07-JUN-16 | Finding: | 5.5 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |
| Sample date: | 07-JUN-16 | Finding: | 340. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 0.87 |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 3.3 |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 07-JUN-16 | Finding: | 520. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 8.1 |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 100. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO3 | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 120. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 3.3 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 07-JUN-16 | Finding: | 150. |
| Chemical: | HARDNESS (TOTAL) AS CaCO3 | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 52. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 5.3 |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 42. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 3.4 |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-JUN-16 | Finding: | 21. |
| Chemical: | CHLORIDE | Report units: | MG/L |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Dir: | 0. | Finding: | 100. |
| Sample date: | 07-JUN-16 | Report units: | MG/L |
| Chemical: | SULFATE | | |
| Dir: | 0.5 | | |
| Sample date: | 07-JUN-16 | Finding: | 0.42 |
| Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L |
| Dir: | 0.1 | | |
| Sample date: | 07-JUN-16 | Finding: | 2.4 |
| Chemical: | ARSENIC | Report units: | UG/L |
| Dir: | 2. | | |
| Sample date: | 04-JUN-15 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 04-JUN-15 | Finding: | 2.5 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 29-DEC-14 | Finding: | 6.1 |
| Chemical: | PERCHLORATE | Report units: | UG/L |
| Dir: | 4. | | |
| Sample date: | 31-JUL-14 | Finding: | 3.8 |
| Chemical: | CHROMIUM, HEXAVALENT | Report units: | UG/L |
| Dir: | 1. | | |
| Sample date: | 05-JUN-14 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-14 | Finding: | 3.1 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-14 | Finding: | 3.8 |
| Chemical: | GROSS ALPHA | Report units: | PCI/L |
| Dir: | 3. | | |
| Sample date: | 05-JUN-13 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 2400. |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 05-JUN-13 | Finding: | 1. |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 250. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 6.1 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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|--------------|---|---------------|--------------|
| Sample date: | 05-JUN-13 | Finding: | 3.6 |
| Chemical: | ARSENIC | Report units: | UG/L |
| Dir: | 2. | | |
| Sample date: | 05-JUN-13 | Finding: | 0.56 |
| Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L |
| Dir: | 0.1 | | |
| Sample date: | 05-JUN-13 | Finding: | 58. |
| Chemical: | SULFATE | Report units: | MG/L |
| Dir: | 0.5 | | |
| Sample date: | 05-JUN-13 | Finding: | 16. |
| Chemical: | CHLORIDE | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 3.2 |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 43. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 4.3 |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 41. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 120. |
| Chemical: | HARDNESS (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 130. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 110. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 8.3 |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 420. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 0.69 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 05-JUN-13 | Finding: | 0.15 |
| Chemical: | TURBIDITY, LABORATORY | Report units: | NTU |
| Dir: | 0.1 | | |
| Sample date: | 05-APR-13 | Finding: | 970. |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Dir: | 0.4 | | |
| Sample date: | 05-APR-13 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 100. |
| Chemical: | TURBIDITY, LABORATORY | Report units: | NTU |
| Dir: | 0.1 | | |
| Sample date: | 05-APR-13 | Finding: | 4.3 |
| Chemical: | NITRATE (AS NO3) | Report units: | MG/L |
| Dir: | 2. | | |
| Sample date: | 05-APR-13 | Finding: | 0.77 |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 210. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 420. |
| Chemical: | MANGANESE | Report units: | UG/L |
| Dir: | 20. | | |
| Sample date: | 05-APR-13 | Finding: | 120000. |
| Chemical: | IRON | Report units: | UG/L |
| Dir: | 100. | | |
| Sample date: | 05-APR-13 | Finding: | 36. |
| Chemical: | SULFATE | Report units: | MG/L |
| Dir: | 0.5 | | |
| Sample date: | 05-APR-13 | Finding: | 7.9 |
| Chemical: | CHLORIDE | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 2.7 |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 27. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 5. |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 43. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 130. |
| Chemical: | HARDNESS (TOTAL) AS CaCO3 | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 130. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|---|---------------|--------------|
| Sample date: | 05-APR-13 | Finding: | 110. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 8. |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 340. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 500. |
| Chemical: | COLOR | Report units: | UNITS |
| Dir: | 0. | | |
| Sample date: | 05-APR-13 | Finding: | 4. |
| Chemical: | ODOR THRESHOLD @ 60 C | Report units: | TON |
| Dir: | 1. | | |
| Sample date: | 14-JUN-12 | Finding: | 420. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 100. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 120. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 110. |
| Chemical: | HARDNESS (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 38. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 4.1 |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 36. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 3. |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 15. |
| Chemical: | CHLORIDE | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 57. |
| Chemical: | SULFATE | Report units: | MG/L |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Dir: | 0.5 | | |
| Sample date: | 14-JUN-12 | Finding: | 0.5 |
| Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L |
| Dir: | 0.1 | | |
| Sample date: | 14-JUN-12 | Finding: | 3.6 |
| Chemical: | ARSENIC | Report units: | UG/L |
| Dir: | 2. | | |
| Sample date: | 14-JUN-12 | Finding: | 5.1 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |
| Sample date: | 14-JUN-12 | Finding: | 2.5 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 280. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 0.97 |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 14-JUN-12 | Finding: | 2600. |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 14-JUN-12 | Finding: | 8.3 |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |

O101
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000141123

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | | |
| Organization Name: | USGS California Water Science Center | Type: | Well |
| Monitor Location: | 001S004W09B002S | HUC: | 18070203 |
| Description: | Not Reported | Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | Aquifer Type: | Not Reported |
| Formation Type: | Not Reported | Well Depth: | 365 |
| Construction Date: | 19270101 | Well Hole Depth: | 365 |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

Q102
NW
1/2 - 1 Mile
Higher

CA WELLS CADDW0000009416

Well ID: 3610019-002 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: PERRIS STREET WELL - INACTIVE
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610019-002&store_num=
GeoTracker Data: Not Reported

R103
ESE
1/2 - 1 Mile
Lower

CA WELLS 891

Seq: 891 Prim sta c: 01S/04W-11D03 S
Frds no: 3310031008 County: 33
District: 14 User id: WAT
System no: 3310031 Water type: G
Source nam: COOLEY I Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude: 340615.1 Longitude: 1171635.6
Precision: 8 Status: AR
Comment 1: Not Reported Comment 2: Not Reported
Comment 3: Not Reported Comment 4: Not Reported
Comment 5: Not Reported Comment 6: Not Reported
Comment 7: Not Reported

System no: 3310031 System nam: Riverside, City Of
Hqname: Not Reported Address: 3900 MAIN STREET
City: RIVERSIDE State: CA
Zip: 92522 Zip ext: Not Reported
Pop serv: 245000 Connection: 58586
Area serve: RIVERSIDE

Sample date: 20-JUL-17 Finding: 4.
Chemical: NITRATE (AS N) Report units: MG/L
Dir: 0.4

Sample date: 07-APR-17 Finding: 4.1
Chemical: NITRATE (AS N) Report units: MG/L
Dir: 0.4

Sample date: 21-OCT-16 Finding: 4.1
Chemical: PERCHLORATE Report units: UG/L
Dir: 4.

Sample date: 21-OCT-16 Finding: 3.5
Chemical: CHROMIUM, HEXAVALENT Report units: UG/L
Dir: 1.

Sample date: 21-OCT-16 Finding: 2.
Chemical: ODOR THRESHOLD @ 60 C Report units: TON
Dir: 1.

Sample date: 05-OCT-16 Finding: 3.5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 09-SEP-16 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 09-SEP-16 | Finding: | 4.3 |
| Chemical: | PERCHLORATE | Report units: | UG/L |
| Dir: | 4. | | |
| Sample date: | 09-SEP-16 | Finding: | 1.2 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 09-SEP-16 | Finding: | 3.4 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 09-SEP-16 | Finding: | 7.1 |
| Chemical: | GROSS ALPHA | Report units: | PCI/L |
| Dir: | 3. | | |
| Sample date: | 09-SEP-16 | Finding: | 3.6 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 4.3 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |
| Sample date: | 03-AUG-16 | Finding: | 320. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 1. |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 3.8 |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 03-AUG-16 | Finding: | 0.53 |
| Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L |
| Dir: | 0.1 | | |
| Sample date: | 03-AUG-16 | Finding: | 70. |
| Chemical: | SULFATE | Report units: | MG/L |
| Dir: | 0.5 | | |
| Sample date: | 03-AUG-16 | Finding: | 3.1 |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 24. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|---|---------------|--------------|
| Sample date: | 03-AUG-16 | Finding: | 9.3 |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 66. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 200. |
| Chemical: | HARDNESS (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 3.8 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 03-AUG-16 | Finding: | 160. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 140. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 8. |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 520. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 03-AUG-16 | Finding: | 23. |
| Chemical: | CHLORIDE | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 09-JUN-16 | Finding: | 3.2 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 09-JUN-16 | Finding: | 1.3 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 09-JUN-16 | Finding: | 1.9 |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 17-MAR-16 | Finding: | 3.9 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 17-MAR-16 | Finding: | 2.6 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 17-MAR-16 | Finding: | 1.7 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 17-MAR-16 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|----------------------------|---------------|-------|
| Dir: | 0. | Finding: | 3.9 |
| Sample date: | 17-MAR-16 | Report units: | MG/L |
| Chemical: | NITRATE + NITRITE (AS N) | | |
| Dir: | 0.4 | | |
| Sample date: | 18-DEC-15 | Finding: | 3.4 |
| Chemical: | NITRATE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 18-DEC-15 | Finding: | 2.8 |
| Chemical: | ARSENIC | Report units: | UG/L |
| Dir: | 2. | | |
| Sample date: | 18-DEC-15 | Finding: | 3.5 |
| Chemical: | MOLYBDENUM | Report units: | UG/L |
| Dir: | 0. | | |
| Sample date: | 18-DEC-15 | Finding: | 5.6 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |
| Sample date: | 18-DEC-15 | Finding: | 3.8 |
| Chemical: | GROSS ALPHA | Report units: | PCI/L |
| Dir: | 3. | | |
| Sample date: | 18-DEC-15 | Finding: | 3.1 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 18-DEC-15 | Finding: | 3400. |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 18-DEC-15 | Finding: | 4.1 |
| Chemical: | PERCHLORATE | Report units: | UG/L |
| Dir: | 4. | | |
| Sample date: | 18-DEC-15 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 25-SEP-15 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 25-SEP-15 | Finding: | 1.7 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 25-SEP-15 | Finding: | 2.7 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 10-SEP-14 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 10-SEP-14 | Finding: | 4.8 |
| Chemical: | GROSS ALPHA | Report units: | PCI/L |
| Dir: | 3. | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|-------------------------------|---------------|--------------|
| Sample date: | 10-SEP-14 | Finding: | 1.5 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 10-SEP-14 | Finding: | 3.2 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 05-SEP-13 | Finding: | 1.7 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 05-SEP-13 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 05-SEP-13 | Finding: | 2.2 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 2.9 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 290. |
| Chemical: | TOTAL DISSOLVED SOLIDS | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 0.76 |
| Chemical: | LANGELIER INDEX @ 60 C | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 4200. |
| Chemical: | CARBON DIOXIDE | Report units: | UG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 9.7e-002 |
| Chemical: | TURBIDITY, LABORATORY | Report units: | NTU |
| Dir: | 0.1 | | |
| Sample date: | 07-AUG-13 | Finding: | 12. |
| Chemical: | AGGRSSIVE INDEX (CORROSIVITY) | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 3300. |
| Chemical: | NITRATE + NITRITE (AS N) | Report units: | MG/L |
| Dir: | 0.4 | | |
| Sample date: | 07-AUG-13 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 4.5 |
| Chemical: | VANADIUM | Report units: | UG/L |
| Dir: | 3. | | |
| Sample date: | 07-AUG-13 | Finding: | 0.45 |
| Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L |
| Dir: | 0.1 | | |
| Sample date: | 07-AUG-13 | Finding: | 48. |
| Chemical: | SULFATE | Report units: | MG/L |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------|---|---------------|--------------|
| Dir: | 0.5 | | |
| Sample date: | 07-AUG-13 | Finding: | 17. |
| Chemical: | CHLORIDE | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 2.9 |
| Chemical: | POTASSIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 23. |
| Chemical: | SODIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 8.1 |
| Chemical: | MAGNESIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 58. |
| Chemical: | CALCIUM | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 180. |
| Chemical: | HARDNESS (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 160. |
| Chemical: | BICARBONATE ALKALINITY | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 130. |
| Chemical: | ALKALINITY (TOTAL) AS CaCO ₃ | Report units: | MG/L |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 7.8 |
| Chemical: | PH, LABORATORY | Report units: | Not Reported |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 450. |
| Chemical: | SPECIFIC CONDUCTANCE | Report units: | US |
| Dir: | 0. | | |
| Sample date: | 07-AUG-13 | Finding: | 1.5 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 13-SEP-12 | Finding: | 1.4 |
| Chemical: | URANIUM (PCI/L) | Report units: | PCI/L |
| Dir: | 1. | | |
| Sample date: | 13-SEP-12 | Finding: | 2.3 |
| Chemical: | GROSS ALPHA COUNTING ERROR | Report units: | PCI/L |
| Dir: | 0. | | |
| Sample date: | 13-SEP-12 | Finding: | 3.4 |
| Chemical: | CHROMIUM, HEXAVALENT | Report units: | UG/L |
| Dir: | 1. | | |
| Sample date: | 13-SEP-12 | Finding: | 3. |
| Chemical: | GROSS ALPHA MDA95 | Report units: | PCI/L |
| Dir: | 0. | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S104
East
1/2 - 1 Mile
Lower

FED USGS USGS40000141193

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W02N004S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19340101 | Well Depth: | 199 |
| Well Depth Units: | ft | Well Hole Depth: | 199 |
| Well Hole Depth Units: | ft | | |

S105
East
1/2 - 1 Mile
Lower

CA WELLS CAUSGSN00011736

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340627117163201 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340627117163201 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340627117163201&store_num= | | |
| GeoTracker Data: | Not Reported | | |

O106
WSW
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00002014

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340619117181101 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340619117181101 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340619117181101&store_num= | | |
| GeoTracker Data: | Not Reported | | |

O107
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000141124

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W09B001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Date: 19270101
Well Depth Units: ft
Well Hole Depth Units: ft

Well Depth: 376
Well Hole Depth: 384

108
NNE
1/2 - 1 Mile
Higher

CA WELLS CADDW0000012011

Well ID: 3610039-115 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: EPA WELL 03 GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610039-115&store_num=
GeoTracker Data: Not Reported

Q109
NW
1/2 - 1 Mile
Higher

CA WELLS CADDW0000002898

Well ID: 3610019-001 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: NINTH STREET WELL - ABANDONED
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610019-001&store_num=
GeoTracker Data: Not Reported

Q110
NW
1/2 - 1 Mile
Higher

CA WELLS 3158

Seq: 3158
Frds no: 3610019002
District: 13
System no: 3610019
Source nam: PERRIS STREET WELL
Latitude: 340700.0
Precision: 3
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 036/019-002
County: 36
User id: TAN
Water type: G
Station ty: WELL/AMBNT
Longitude: 1171758.0
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 3610019
Hqname: Not Reported
City: SAN BERNARDINO
Zip: 92412
Pop serv: 50000
Area serve: Not Reported

System nam: San Bernardino Valley Wd
Address: PO BOX 5906
State: CA
Zip ext: Not Reported
Connection: 1001

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P111
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000141284

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W02M003S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19420101 | Well Depth: | 127 |
| Well Depth Units: | ft | Well Hole Depth: | 127 |
| Well Hole Depth Units: | ft | | |

T112
NNW
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00005081

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340710117173901 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340710117173901 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340710117173901&store_num= | | |
| GeoTracker Data: | Not Reported | | |

113
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000141059

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11E004S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19370101 | Well Depth: | 160 |
| Well Depth Units: | ft | Well Hole Depth: | 160 |
| Well Hole Depth Units: | ft | | |

T114
NNW
1/2 - 1 Mile
Higher

FED USGS USGS40000141445

| | | | |
|--------------------|--------------------------------------|-------|------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 001S004W03D001S | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|-----------------------------------|------------------------------|--------------|
| Description: | Not Reported | HUC: | 18070203 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | Aquifer Type: | Not Reported |
| Formation Type: | Not Reported | Well Depth: | 460 |
| Construction Date: | 19350101 | Well Hole Depth: | 778 |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

115
NNE
1/2 - 1 Mile
Higher

CA WELLS CADDW0000007032

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 3610039-116 | Well Type: | MUNICIPAL |
| Source: | Department of Health Services | | |
| Other Name: | EPA WELL 04 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610039-116&store_num= | | |
| GeoTracker Data: | Not Reported | | |

U116
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000020678

| | | | |
|---------------------------|---|-------------|------------|
| Well ID: | T0607199291-MW-2 | Well Type: | MONITORING |
| Source: | EDF | Other Name: | MW-2 |
| GAMA PFAS Testing: | Not Reported | | |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0607199291&assigned_name=MW-2&store_num= | | |
| GeoTracker Data: | https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0607199291&assigned_name=MW-2 | | |

117
NW
1/2 - 1 Mile
Higher

CA WELLS 3157

| | | | |
|-------------|-------------------|-------------|--------------------------|
| Seq: | 3157 | Prim sta c: | 036/019-001 |
| Frds no: | 3610019001 | County: | 36 |
| District: | 13 | User id: | TAN |
| System no: | 3610019 | Water type: | G |
| Source nam: | NINTH STREET WELL | Station ty: | WELL/AMBNT/MUN/INTAKE |
| Latitude: | 340700.0 | Longitude: | 1171800.0 |
| Precision: | 3 | Status: | AR |
| Comment 1: | Not Reported | Comment 2: | Not Reported |
| Comment 3: | Not Reported | Comment 4: | Not Reported |
| Comment 5: | Not Reported | Comment 6: | Not Reported |
| Comment 7: | Not Reported | | |
| System no: | 3610019 | System nam: | San Bernardino Valley Wd |
| Hqname: | Not Reported | Address: | PO BOX 5906 |
| City: | SAN BERNARDINO | State: | CA |
| Zip: | 92412 | Zip ext: | Not Reported |
| Pop serv: | 50000 | Connection: | 1001 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Area serve: Not Reported

U118
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000038141

Well ID: T0607199291-MW-1 Well Type: MONITORING
Source: EDF Other Name: MW-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0607199291&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0607199291&assigned_name=MW-1

R119
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000141100

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 001S004W11D00AS Type: Well
Description: Not Reported HUC: 18070203
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported
Aquifer: California Coastal Basin aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 19000101 Well Depth: 580
Well Depth Units: ft Well Hole Depth: 580
Well Hole Depth Units: ft

V120
East
1/2 - 1 Mile
Lower

CA WELLS CAPFAS000001584

Well ID: 3310031-130 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: COOLEY J WELL GAMA PFAS Testing: Yes
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3310031-130&store_num=
GeoTracker Data: Not Reported

V121
East
1/2 - 1 Mile
Lower

CA WELLS CADDW0000001311

Well ID: 3310031-130 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: COOLEY J WELL GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3310031-130&store_num=
GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

W122
East
1/2 - 1 Mile
Lower

CA WELLS CADWR0000000316

Well ID: 01S04W02N008S Well Type: UNK
Source: Department of Water Resources
Other Name: 01S04W02N008S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W02N008S&store_num=
GeoTracker Data: Not Reported

W123
East
1/2 - 1 Mile
Lower

CA WELLS CADWR0000036113

Well ID: 01S04W02N004S Well Type: UNK
Source: Department of Water Resources
Other Name: 01S04W02N004S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W02N004S&store_num=
GeoTracker Data: Not Reported

W124
East
1/2 - 1 Mile
Lower

CA WELLS CADWR0000025367

Well ID: 01S04W02N006S Well Type: UNK
Source: Department of Water Resources
Other Name: 01S04W02N006S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W02N006S&store_num=
GeoTracker Data: Not Reported

X125
East
1/2 - 1 Mile
Lower

FED USGS USGS40000141244

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 001S004W02N005S Type: Well
Description: Not Reported HUC: 18070203
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported
Aquifer: California Coastal Basin aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 19530101 Well Depth: 124
Well Depth Units: ft Well Hole Depth: 126
Well Hole Depth Units: ft

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

V126
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000141122

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11D001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19130101 | Well Depth: | 946 |
| Well Depth Units: | ft | Well Hole Depth: | 946 |
| Well Hole Depth Units: | ft | | |

Y127
SW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000018985

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 01S04W09J001S | Well Type: | UNK |
| Source: | Department of Water Resources | | |
| Other Name: | 01S04W09J001S | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W09J001S&store_num= | | |
| GeoTracker Data: | Not Reported | | |

128
North
1/2 - 1 Mile
Higher

CA WELLS CADDW0000000061

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 3610039-114 | Well Type: | MUNICIPAL |
| Source: | Department of Health Services | | |
| Other Name: | EPA WELL 02 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610039-114&store_num= | | |
| GeoTracker Data: | Not Reported | | |

129
ENE
1/2 - 1 Mile
Higher

FRDS PWS CA3601041

| | | | |
|-------------|--------------|-------------------|---------------------------|
| Epa region: | 09 | State: | CA |
| Pwsid: | CA3601041 | Pwsname: | Holmes Ice & Cold Storage |
| Cityserved: | Not Reported | Stateserved: | CA |
| Zipsserved: | Not Reported | Fipscounty: | 06071 |
| Status: | Closed | Retpopsrvd: | 25 |
| Pwssvconn: | 1 | Psource longname: | Groundwater |
| Pwstype: | TNCWS | Owner: | Private |
| Contact: | Not Reported | Contactorgname: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|----------------------------|--------------------------|------------------------------------|
| Contactphone: | Not Reported | Contactaddress1: | Not Reported |
| Contactaddress2: | Not Reported | Contactcity: | SAN BERNARDINO |
| Contactstate: | CA | Contactzip: | 92410 |
| Pwsactivitycode: | I | | |
| PWS ID: | CA3601041 | PWS type: | System Owner/Responsible Party |
| PWS name: | HOLMS ICE AND COLD STORAGE | | |
| PWS address: | Not Reported | PWS city: | SAN BERNARDINO |
| PWS state: | CA | PWS zip: | 92410 |
| PWS ID: | CA3601041 | Activity status: | Active |
| Date system activated: | Not Reported | Date system deactivated: | Not Reported |
| Retail population: | 00000025 | System name: | HOLMS ICE AND COLD STORAGE |
| System address: | HOLMS ICE AND COLD STORAGE | | |
| System address: | 340 NO. I STREET | System city: | SAN BERNARDINO |
| System state: | CA | System zip: | 92410 |
| Population served: | Under 101 Persons | Treatment: | Untreated |
| Latitude: | 340648 | Longitude: | 1171630 |
| Violation id: | 95V0001 | Orig code: | F |
| State: | CA | Violation Year: | 1993 |
| Contamination code: | 5000 | Contamination Name: | Lead and Copper Rule |
| Violation code: | 51 | Violation name: | Initial Tap Sampling for Pb and Cu |
| Rule code: | 350 | Rule name: | LCR |
| Violation measur: | 0 | Unit of measure: | Not Reported |
| State mcl: | 0 | Cmp bdt: | 07/01/1993 |
| Cmp edt: | 02/01/2000 | | |

Z130
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000141016

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W10J002S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | Aquifer Type: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | Well Depth: | 75 |
| Formation Type: | Not Reported | Well Hole Depth: | 75 |
| Construction Date: | 19240101 | | |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

131
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000141055

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11E00AS | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | Aquifer Type: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Date: 19490101
Well Depth Units: ft
Well Hole Depth Units: ft

Well Depth: 98
Well Hole Depth: 111

Ground water levels,Number of Measurements: 1
Feet below surface: 7.50
Note: Not Reported

Level reading date: 1949
Feet to sea level: Not Reported

Y132
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000140992

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 001S004W09J001S
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: California Coastal Basin aquifers
Formation Type: Not Reported
Construction Date: 19460101
Well Depth Units: ft
Well Hole Depth Units: ft

Type: Well
HUC: 18070203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Aquifer Type: Not Reported
Well Depth: 508
Well Hole Depth: 508

Ground water levels,Number of Measurements: 42
Feet below surface: 145.90
Note: Not Reported

Level reading date: 2004-10-19
Feet to sea level: Not Reported

Level reading date: 2004-04-19
Feet to sea level: Not Reported

Feet below surface: 119.94
Note: Not Reported

Level reading date: 2003-10-21
Feet to sea level: Not Reported

Feet below surface: 139.94
Note: Not Reported

Level reading date: 2003-04-22
Feet to sea level: Not Reported

Feet below surface: 107.60
Note: Not Reported

Level reading date: 2002-10-31
Feet to sea level: Not Reported

Feet below surface: 120.66
Note: Not Reported

Level reading date: 2002-04-08
Feet to sea level: Not Reported

Feet below surface: 106.01
Note: Not Reported

Level reading date: 2001-10-23
Feet to sea level: Not Reported

Feet below surface: 105.06
Note: Not Reported

Level reading date: 2001-04-16
Feet to sea level: Not Reported

Feet below surface: 75.17
Note: Not Reported

Level reading date: 2000-10-23
Feet to sea level: Not Reported

Feet below surface: 96.06
Note: Not Reported

Level reading date: 2000-04-13
Feet to sea level: Not Reported

Feet below surface: 80.61
Note: Not Reported

Level reading date: 1999-10-19
Feet to sea level: Not Reported

Feet below surface: 88.64
Note: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1999-04-13 | Feet below surface: | 51.68 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1998-10-20 | Feet below surface: | 70.56 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1998-04-15 | Feet below surface: | 42.02 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1997-10-29 | Feet below surface: | 73.02 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1997-04-15 | Feet below surface: | 67.54 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1996-10-08 | Feet below surface: | 85.79 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1996-04-22 | Feet below surface: | 62.46 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1995-10-23 | Feet below surface: | 80.53 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1995-04-19 | Feet below surface: | 73.09 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1994-10-24 | Feet below surface: | 90.96 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1994-04-18 | Feet below surface: | 63.97 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1993-10-19 | Feet below surface: | 83.35 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1993-04-14 | Feet below surface: | 68.48 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1992-10-28 | Feet below surface: | 90.03 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1992-06-17 | Feet below surface: | 88.82 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1991-11-27 | Feet below surface: | 83.75 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1991-06-18 | Feet below surface: | 70.26 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1990-11-28 | Feet below surface: | 50.54 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1990-06-29 | Feet below surface: | 60.25 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1990-06-25 | Feet below surface: | 56.95 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1989-11-27 | Feet below surface: | 40.75 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1989-09-22 | Feet below surface: | 45.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1988-11-30 | Feet below surface: | 22.46 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1988-06-29 | Feet below surface: | 34.76 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1988-04-12 | Feet below surface: | 24.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1987-06-18 | Feet below surface: | 20.45 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1986-11-21 | Feet below surface: | 3.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1986-06-20 | Feet below surface: | 8.08 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-05-01 | Feet below surface: | 65.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-10-22 | Feet below surface: | 87.8 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1951-03-09 | Feet below surface: | 0.2 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

**Y133
SW
1/2 - 1 Mile
Lower**

CA WELLS CAUSGSN00003877

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340552117175801 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340552117175801 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340552117175801&store_num= | | |
| GeoTracker Data: | Not Reported | | |

**134
ESE
1/2 - 1 Mile
Lower**

CA WELLS CADWR0000032080

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 01S04W11D003S | Well Type: | UNK |
| Source: | Department of Water Resources | | |
| Other Name: | 01S04W11D003S | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W11D003S&store_num= | | |
| GeoTracker Data: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

135
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000141295

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W02M002S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19440101 | Well Depth: | 127 |
| Well Depth Units: | ft | Well Hole Depth: | 137 |
| Well Hole Depth Units: | ft | | |

AA136
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR9000006799

| | | | |
|---------------|---------------|------------------------|----------------|
| State Well #: | 01S04W11E001S | Station ID: | 2345 |
| Well Name: | Not Reported | Basin Name: | San Bernardino |
| Well Use: | Unknown | Well Type: | Unknown |
| Well Depth: | 0 | Well Completion Rpt #: | Not Reported |

AA137
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR9000006800

| | | | |
|---------------|---------------|------------------------|----------------|
| State Well #: | 01S04W11E012S | Station ID: | 26794 |
| Well Name: | Not Reported | Basin Name: | San Bernardino |
| Well Use: | Unknown | Well Type: | Unknown |
| Well Depth: | 0 | Well Completion Rpt #: | Not Reported |

138
South
1/2 - 1 Mile
Lower

| | |
|----------------------|--------------|
| Site ID: | 083600053T |
| Groundwater Flow: | SSW |
| Shallow Water Depth: | 6.5 |
| Deep Water Depth: | 7.5 |
| Average Water Depth: | Not Reported |
| Date: | 08/11/1987 |

AQUIFLOW 50141

AB139
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000140983

| | | | |
|--------------------|--------------------------------------|-------|----------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W10J004S | | |
| Description: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|-----------------------------------|------------------------------|--------------|
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19190101 | Well Depth: | 247 |
| Well Depth Units: | ft | Well Hole Depth: | 247 |
| Well Hole Depth Units: | ft | | |

X140
East
1/2 - 1 Mile
Lower

FED USGS **USGS40000141231**

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | | |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 001S004W02P003S | Type: | Well |
| Description: | Not Reported | HUC: | 18070203 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19000101 | Well Depth: | 580 |
| Well Depth Units: | ft | Well Hole Depth: | 580 |
| Well Hole Depth Units: | ft | | |

141
NE
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000014764**

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 3610039-117 | Well Type: | MUNICIPAL |
| Source: | Department of Health Services | | |
| Other Name: | EPA WELL 05 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610039-117&store_num= | | |
| GeoTracker Data: | Not Reported | | |

Y142
SW
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000006789**

| | | | |
|---------------|---------------|------------------------|----------------|
| State Well #: | 01S04W09J001S | Station ID: | 2337 |
| Well Name: | Not Reported | Basin Name: | San Bernardino |
| Well Use: | Unknown | Well Type: | Unknown |
| Well Depth: | 0 | Well Completion Rpt #: | Not Reported |

Z143
SE
1/2 - 1 Mile
Lower

FED USGS **USGS40000140991**

| | |
|--------------------|--------------------------------------|
| Organization ID: | USGS-CA |
| Organization Name: | USGS California Water Science Center |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|-----------------------------------|------------------------------|--------------|
| Monitor Location: | 001S004W10J003S | Type: | Well |
| Description: | Not Reported | HUC: | 18070203 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19190101 | Well Depth: | 50 |
| Well Depth Units: | ft | Well Hole Depth: | 110 |
| Well Hole Depth Units: | ft | | |

144
SSE
1/2 - 1 Mile
Lower

FED USGS **USGS40000140954**

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W10Q001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | Aquifer Type: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | Well Depth: | 243 |
| Formation Type: | Not Reported | Well Hole Depth: | 243 |
| Construction Date: | 19290101 | | |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

AA145
SE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000020624**

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 01S04W11E001S | Well Type: | UNK |
| Source: | Department of Water Resources | | |
| Other Name: | 01S04W11E001S | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W11E001S&store_num= | | |
| GeoTracker Data: | Not Reported | | |

AA146
SE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000033819**

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | 01S04W11E012S | Well Type: | UNK |
| Source: | Department of Water Resources | | |
| Other Name: | 01S04W11E012S | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S04W11E012S&store_num= | | |
| GeoTracker Data: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AA147
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000141029

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11E001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19220101 | Well Depth: | 70 |
| Well Depth Units: | ft | Well Hole Depth: | 70 |
| Well Hole Depth Units: | ft | | |

| | | | |
|--|--------------|---------------------|--------------|
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1922 |
| Feet below surface: | 6.50 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

AA148
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000141030

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11E012S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19530101 | Well Depth: | 59 |
| Well Depth Units: | ft | Well Hole Depth: | 104 |
| Well Hole Depth Units: | ft | | |

| | | | |
|--|--------------|---------------------|--------------|
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1953-12-04 |
| Feet below surface: | 19.50 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

Z149
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000140999

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W11M00AS | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19490101 | Well Depth: | 45 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--|--------------|---------------------|--------------|
| Well Depth Units: | ft | Well Hole Depth: | 59 |
| Well Hole Depth Units: | ft | | |
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1949-03-25 |
| Feet below surface: | 12.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

AA150
SE
1/2 - 1 Mile
Lower

CA WELLS CAUSGSN00012988

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340558117163401 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340558117163401 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340558117163401&store_num= | | |
| GeoTracker Data: | Not Reported | | |

AA151
SE
1/2 - 1 Mile
Lower

CA WELLS CAUSGSN00012380

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340558117163402 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340558117163402 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340558117163402&store_num= | | |
| GeoTracker Data: | Not Reported | | |

AC152
North
1/2 - 1 Mile
Higher

CA WELLS CADWR9000006932

| | | | |
|---------------|---------------|------------------------|----------------|
| State Well #: | 01N04W34Q002S | Station ID: | 2398 |
| Well Name: | Not Reported | Basin Name: | San Bernardino |
| Well Use: | Unknown | Well Type: | Unknown |
| Well Depth: | 0 | Well Completion Rpt #: | Not Reported |

AC153
North
1/2 - 1 Mile
Higher

CA WELLS CADWR9000006933

| | | | |
|---------------|---------------|------------------------|----------------|
| State Well #: | 01N04W34Q003S | Station ID: | 26858 |
| Well Name: | Not Reported | Basin Name: | San Bernardino |
| Well Use: | Unknown | Well Type: | Unknown |
| Well Depth: | 0 | Well Completion Rpt #: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

154
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000140982

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W10J005S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19420101 | Well Depth: | 66 |
| Well Depth Units: | ft | Well Hole Depth: | 85 |
| Well Hole Depth Units: | ft | | |

AC155
North
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00007468

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340719117171103 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340719117171103 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340719117171103&store_num= | | |
| GeoTracker Data: | Not Reported | | |

AC156
North
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00000787

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340719117171101 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340719117171101 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340719117171101&store_num= | | |
| GeoTracker Data: | Not Reported | | |

AC157
North
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00013594

| | | | |
|---------------------------|---|--------------------|--------------|
| Well ID: | USGS-340719117171102 | Well Type: | UNK |
| Source: | United States Geological Survey | | |
| Other Name: | USGS-340719117171102 | GAMA PFAS Testing: | Not Reported |
| Groundwater Quality Data: | https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340719117171102&store_num= | | |
| GeoTracker Data: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AC158
North
1/2 - 1 Mile
Higher

FED USGS USGS40000141539

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001N004W34Q001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | Not Reported | Well Depth: | 1100 |
| Well Depth Units: | ft | Well Hole Depth: | 1264 |
| Well Hole Depth Units: | ft | | |

AC159
North
1/2 - 1 Mile
Higher

FED USGS USGS40000141540

| | | | |
|-----------------------------|--------------------------------------|------------------------|-----------------------------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 001N004W34Q002S | Drainage Area: | Not Reported |
| Description: | LOF OF HOLE WITH 001N004W34P001S | Contrib Drainage Area: | Not Reported |
| HUC: | 18070203 | Aquifer: | California Coastal Basin aquifers |
| Drainage Area Units: | Not Reported | Aquifer Type: | Not Reported |
| Contrib Drainage Area Unts: | Not Reported | Well Depth: | 800 |
| Formation Type: | Not Reported | Well Hole Depth: | 1264 |
| Construction Date: | 199409 | | |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1996-03-05 |
| Feet below surface: | 127.88 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

AC160
North
1/2 - 1 Mile
Higher

FED USGS USGS40000141541

| | | | |
|-----------------------------|--------------------------------------|------------------------|-----------------------------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 001N004W34Q003S | Drainage Area: | Not Reported |
| Description: | LOG OF HOLE WITH 001N004W34P001S | Contrib Drainage Area: | Not Reported |
| HUC: | 18070203 | Aquifer: | California Coastal Basin aquifers |
| Drainage Area Units: | Not Reported | Aquifer Type: | Not Reported |
| Contrib Drainage Area Unts: | Not Reported | Well Depth: | 540 |
| Formation Type: | Not Reported | Well Hole Depth: | 1264 |
| Construction Date: | 199409 | | |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--|--------------|---------------------|--------------|
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1996-03-05 |
| Feet below surface: | 127.56 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

AB161
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000140964

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | 18070203 |
| Monitor Location: | 001S004W10R00AS | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | Aquifer Type: | Not Reported |
| Formation Type: | Not Reported | Well Depth: | 137 |
| Construction Date: | 19440101 | Well Hole Depth: | 150 |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

AD162
South
1/2 - 1 Mile
Lower

FED USGS USGS40000140932

| | | | |
|------------------------|--------------------------------------|------------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | Not Reported |
| Monitor Location: | 001S004W10K001S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | Aquifer Type: | Not Reported |
| Formation Type: | Not Reported | Well Depth: | 150 |
| Construction Date: | 20021031 | Well Hole Depth: | 350 |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

| | | | |
|--|--------------|---------------------|--------------|
| Ground water levels, Number of Measurements: | 18 | Level reading date: | 2005-01-27 |
| Feet below surface: | 54.18 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |
| Level reading date: | 2005-01-05 | Feet below surface: | 54.62 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-11-22 | Feet below surface: | 54.19 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-10-23 | Feet below surface: | 53.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-09-15 | Feet below surface: | 52.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-08-11 | Feet below surface: | 50.95 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-07-16 | Feet below surface: | 49.62 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-06-16 | Feet below surface: | 48.33 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-05-12 | Feet below surface: | 46.33 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-04-23 | Feet below surface: | 45.61 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-04-08 | Feet below surface: | 45.39 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-03-18 | Feet below surface: | 44.96 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-03-03 | Feet below surface: | 44.13 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-02-20 | Feet below surface: | 44.85 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-02-02 | Feet below surface: | 44.76 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-01-22 | Feet below surface: | 44.79 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2003-12-16 | Feet below surface: | 44.71 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2003-11-18 | Feet below surface: | 44.43 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

AD163
South
1/2 - 1 Mile
Lower

FED USGS USGS40000140933

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | Type: | Well |
| Organization Name: | USGS California Water Science Center | HUC: | Not Reported |
| Monitor Location: | 001S004W10K002S | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Drainage Area: | Not Reported | | |
| Contrib Drainage Area: | Not Reported | | |
| Aquifer: | California Coastal Basin aquifers | Aquifer Type: | Not Reported |
| Formation Type: | Not Reported | Well Depth: | 95 |
| Construction Date: | 20021031 | Well Hole Depth: | 350 |
| Well Depth Units: | ft | | |
| Well Hole Depth Units: | ft | | |

| | | | |
|--|--------------|---------------------|--------------|
| Ground water levels, Number of Measurements: | 18 | Level reading date: | 2005-01-27 |
| Feet below surface: | 53.16 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |
| Level reading date: | 2005-01-05 | Feet below surface: | 53.51 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 2004-11-22 | Feet below surface: | 52.92 |