ATTACHMENT 8
WELL NO. 3 WATER QUALITY INFORMATION

WECK LABORATORIES, INC.

Certificate of Analysis

FINAL REPORT

Vista Irrigation District
1391 Engineer St.
Vista, CA 92081

Project Number: Well #3 Iron and Manganese Samples

Project Manager: Dean Farris

Reported:
02/06/2026 14:12

Sample Results

Sample: LHR-Well #3

Sampled: 01/29/26 13:52 by Dean Farris

6A30025-01 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.7		**Instr:** ICP03				
Batch ID: W6B0055 **Preparation:** EPA 200.2		**Prepared:** 02/02/26 13:00				**Analyst:** kvm
Iron, Total	**740**	30	ug/l	1	02/04/26	
Manganese, Total	**78**	5.0	ug/l	1	02/04/26	

Vista Irrigation District
1391 Engineer St.
Vista, CA 92081

Project Number: Well #3 Iron and Manganese Samples

Project Manager: Dean Farris

Reported:
02/06/2026 14:12

Notes and Definitions

Item	Definition
%REC	Percent Recovery
Dil	Dilution
MRL	Method Reporting Limit (MRL) is the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence. The MRL is also known as Limit of Quantitation (LOQ)
ND	NOT DETECTED at or above the Method Reporting Limit (MRL). If Method Detection Limit (MDL) is reported, then ND means not detected at or above the MDL.
RPD	Relative Percent Difference
Source	Sample that was matrix spiked or duplicated.

Any remaining sample(s) will be disposed of one month from the final report date unless other arrangements are made in advance.

All results are expressed on wet weight basis unless otherwise specified.

All samples collected by Weck Laboratories have been sampled in accordance to laboratory SOP Number MIS002.

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Vista Irrigation District
1391 Engineer St.
Vista, CA 92081

Project Number: Well #3 Iron and Manganese Samples

Project Manager: Dean Farris

Reported: 03/16/2026 16:03

Sample Results

Sample: LHR-Well #3 — Sampled: 03/10/26 9:20 by Dean Farris

6C11054-01 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.7		**Instr:** ICP03				
Batch ID: W6C0890 **Preparation:** EPA 200.2		**Prepared:** 03/12/26 12:50			**Analyst:** kvm	
Iron, Total	**880**	30	ug/l	1	03/16/26	
Manganese, Total	**79**	5.0	ug/l	1	03/16/26	

Sample Results

Sample: LHR-Well #3 — Sampled: 03/10/26 13:00 by Dean Farris

6C11054-02 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.7		**Instr:** ICP03				
Batch ID: W6C0890 **Preparation:** EPA 200.2		**Prepared:** 03/12/26 12:50			**Analyst:** kvm	
Iron, Total	**910**	30	ug/l	1	03/16/26	
Manganese, Total	**77**	5.0	ug/l	1	03/16/26	

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Vista Irrigation District
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Vista, CA 92081

Project Number: Well Water Testing

Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003 Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Anions by IC, EPA Method 300.0						
Method: EPA 300.0		**Instr:** LC15				
Batch ID: W6C1184 **Preparation:** _NONE (LC)		**Prepared:** 03/18/26 09:38				**Analyst:** JNA
Chloride, Total	**17**	0.50	mg/l	1	03/18/26	
Fluoride, Total	**0.12**	0.10	mg/l	1	03/18/26	
Sulfate as SO4	**10**	0.50	mg/l	1	03/18/26	
Carbamates and Urea Pesticides						
Method: EPA 531.2		**Instr:** LC11				
Batch ID: W6C1088 **Preparation:** _NONE (LC)		**Prepared:** 03/17/26 09:50				**Analyst:** cyr
3-Hydroxycarbofuran	ND	2.0	ug/l	1	03/18/26	
Aldicarb	ND	2.0	ug/l	1	03/18/26	
Aldicarb sulfone	ND	2.0	ug/l	1	03/18/26	
Aldicarb sulfoxide	ND	2.0	ug/l	1	03/18/26	
Carbaryl	ND	2.0	ug/l	1	03/18/26	
Carbofuran	ND	2.0	ug/l	1	03/18/26	
Methiocarb	ND	2.0	ug/l	1	03/18/26	
Methomyl	ND	2.0	ug/l	1	03/18/26	
Oxamyl	ND	2.0	ug/l	1	03/18/26	
Propoxur (Baygon)	ND	2.0	ug/l	1	03/18/26	
Surrogate(s)						
BDMC	*78%*	*Conc: 7.77*	*70-130*		*03/18/26*	
Chlorinated Acids Herbicides by GC/ECD						
Method: EPA 515.4		**Instr:** GC08				
Batch ID: W6C1383 **Preparation:** EPA 515.4#MicroExt#Drtz		**Prepared:** 03/21/26 09:51				**Analyst:** alf
2,4,5-T	ND	0.20	ug/l	1	03/24/26	
2,4,5-TP (Silvex)	ND	0.20	ug/l	1	03/24/26	
2,4-D	ND	0.40	ug/l	1	03/24/26	
2,4-DB	ND	2.0	ug/l	1	03/24/26	
3,5-Dichlorobenzoic acid	ND	1.0	ug/l	1	03/24/26	
Acifluorfen	ND	0.40	ug/l	1	03/24/26	
Bentazon	ND	2.0	ug/l	1	03/24/26	
Dalapon	ND	0.40	ug/l	1	03/24/26	
DCPA	ND	0.10	ug/l	1	03/24/26	
Dicamba	ND	0.60	ug/l	1	03/24/26	
Dichloroprop	ND	0.30	ug/l	1	03/24/26	
Dinoseb	ND	0.40	ug/l	1	03/24/26	
Pentachlorophenol	ND	0.20	ug/l	1	03/24/26	
Picloram	ND	0.60	ug/l	1	03/24/26	

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Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Chlorinated Acids Herbicides by GC/ECD (Continued)						
Method: EPA 515.4		**Instr:** GC08				
Batch ID: W6C1383	**Preparation:** EPA 515.4#MicroExt#Drtz	**Prepared:** 03/21/26 09:51			**Analyst:** alf	
Surrogate(s)						
2,4-DCAA	*100% Conc: 9.99*	*70-130*			*03/24/26*	
Chlorinated Pesticides and/or PCBs by GC/ECD						
Method: EPA 505		**Instr:** GC08				
Batch ID: W6C1106	**Preparation:** _NONE (SVOC)	**Prepared:** 03/17/26 14:44			**Analyst:** alf	
Alachlor	ND	1.0	ug/l	1	03/18/26 18:29	
Aroclor 1016	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1221	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1232	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1242	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1248	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1254	ND	0.50	ug/l	1	03/18/26 18:29	
Aroclor 1260	ND	0.50	ug/l	1	03/18/26 18:29	
Chlordane (tech)	ND	0.10	ug/l	1	03/18/26 18:29	
Endrin	ND	0.10	ug/l	1	03/18/26 18:29	
gamma-BHC (Lindane)	ND	0.20	ug/l	1	03/18/26 18:29	
Heptachlor	ND	0.010	ug/l	1	03/18/26 18:29	
Heptachlor epoxide	ND	0.010	ug/l	1	03/18/26 18:29	
Hexachlorobenzene	ND	0.50	ug/l	1	03/18/26 18:29	
Hexachlorocyclopentadiene	ND	1.0	ug/l	1	03/18/26 18:29	
Methoxychlor	ND	10	ug/l	1	03/18/26 18:29	
PCBs, Total	ND	0.50	ug/l	1	03/18/26 18:29	
Toxaphene	ND	1.0	ug/l	1	03/18/26 18:29	
Conventional Chemistry/Physical Parameters by APHA/EPA/ASTM Methods						
Method: _Various		**Instr:** [CALC]				
Batch ID: [CALC]	**Preparation:** [CALC]	**Prepared:** 03/19/26 11:51			**Analyst:** JNA	
Total Anions	**3.1**	0.44	meq/l		03/18/26	
Total Cations	**3.0**	0.53	meq/l		03/23/26	
Total Hardness as CaCO3	**97.5**	3.31	mg/l		03/23/26	
Method: EPA 140.1		**Instr:** _ANALYST				
Batch ID: W6C1118	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 11:13			**Analyst:** cjm	
Threshold Odor Number	ND	1.0	T.O.N.	1	03/17/26 11:33	O-04
Method: EPA 180.1		**Instr:** TURB01				
Batch ID: W6C1151	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 14:52			**Analyst:** MES	
Turbidity	**3.9**	0.10	NTU	1	03/17/26 15:05	

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Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Conventional Chemistry/Physical Parameters by APHA/EPA/ASTM Methods (Continued)						
Method: EPA 180.1		**Instr:** TURB01				
Batch ID: W6C1151	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 14:52			**Analyst:** MES	
Method: EPA 335.4		**Instr:** AA07				
Batch ID: W6C1515	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/24/26 11:48			**Analyst:** ISM	
Cyanide, Total	ND	5.0	ug/l	1	03/24/26	
Method: EPA 353.2		**Instr:** AA01				
Batch ID: W6C1128	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 11:53			**Analyst:** ATN	
Nitrate as N	ND	0.20	mg/l	1	03/17/26 18:34	
Nitrite as N	ND	0.10	mg/l	1	03/17/26 18:34	
NO2+NO3 as N	ND	0.20	mg/l	1	03/17/26	
Method: SM 2120B		**Instr:** _ANALYST				
Batch ID: W6C1107	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 16:06			**Analyst:** cmz	
Color	**20**	3.0	Color Units	1	03/17/26 16:25	
Method: SM 2320B		**Instr:** AA02				
Batch ID: W6C1242	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/18/26 15:43			**Analyst:** mes	
Alkalinity as CaCO3	**120**	20	mg/l	1	03/18/26	
Bicarbonate Alkalinity as HCO3	**150**	24	mg/l	1	03/18/26	
Carbonate Alkalinity as CaCO3	ND	20	mg/l	1	03/18/26	
Hydroxide Alkalinity as CaCO3	ND	20	mg/l	1	03/18/26	
Method: SM 2510B		**Instr:** AA02				
Batch ID: W6C1335	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/20/26 10:42			**Analyst:** mes	
Specific Conductance (EC)	**300**	2.0	umhos/cm	1	03/20/26	
Method: SM 2540C		**Instr:** OVEN17				
Batch ID: W6C1104	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 18:01			**Analyst:** ism	
Total Dissolved Solids	**200**	10	mg/l	1	03/18/26	
Method: SM 4500Cl-G		**Instr:** UVVIS05				
Batch ID: W6C1160	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 16:42			**Analyst:** rob	
Chlorine Residual, Total	ND	0.050	mg/l	1	03/17/26 17:18	*
Method: SM 4500H+-B		**Instr:** AA02				
Batch ID: W6C1161	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 16:59			**Analyst:** mes	
pH	**7.13**	0.10	pH Units	1	03/17/26 17:59	*
Method: SM 5540C		**Instr:** UVVIS04				
Batch ID: W6C1129	**Preparation:** _NONE (WETCHEM)	**Prepared:** 03/17/26 11:59			**Analyst:** cmz	
MBAS	ND	0.050	mg/l	1	03/17/26 16:44	
Diquat and Paraquat by EPA 549.2						
Method: EPA 549.2		**Instr:** LC10				
Batch ID: W6C1180	**Preparation:** EPA 549.2#SPE	**Prepared:** 03/18/26 09:34			**Analyst:** cyr	

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Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Diquat and Paraquat by EPA 549.2 (Continued)						
Method: EPA 549.2		**Instr:** LC10				
Batch ID: W6C1180	**Preparation:** EPA 549.2#SPE	**Prepared:** 03/18/26 09:34				**Analyst:** cyr
Diquat	ND	4.0	ug/l	1	03/20/26	
Endothall By EPA 548.1						
Method: EPA 548.1		**Instr:** GCMS06				
Batch ID: W6C1333	**Preparation:** EPA 548.1#SPE	**Prepared:** 03/20/26 10:30				**Analyst:** rmr
Endothall	ND	20	ug/l	1	03/25/26	
Glyphosate by EPA 547						
Method: EPA 547		**Instr:** LC11				
Batch ID: W6C1534	**Preparation:** _NONE (LC)	**Prepared:** 03/24/26 14:06				**Analyst:** cyr
Glyphosate	ND	25	ug/l	1	03/24/26	
Low Level 1,2,3-TCP by SRL Method, P&T, GC/MS SIM						
Method: SRL 524M-TCP		**Instr:** GCMS12				
Batch ID: W6C1416	**Preparation:** EPA 5030B	**Prepared:** 03/23/26 10:07				**Analyst:** JAN
1,2,3-Trichloropropane	ND	0.0050	ug/l	1	03/23/26	
Metals by EPA 200 Series Methods						
Method: EPA 200.7		**Instr:** ICP03				
Batch ID: W6C1291	**Preparation:** EPA 200.2	**Prepared:** 03/19/26 11:51				**Analyst:** kvm
Calcium, Total	**23.9**	0.500	mg/l	1	03/23/26	
Iron, Total	**800**	30	ug/l	1	03/23/26	
Magnesium, Total	**9.16**	0.500	mg/l	1	03/23/26	
Potassium, Total	**5.5**	1.0	mg/l	1	03/23/26	
Sodium, Total	**21**	10	mg/l	1	03/23/26	
Method: EPA 200.8		**Instr:** ICPMS04				
Batch ID: W6C1292	**Preparation:** EPA 200.2	**Prepared:** 03/19/26 15:29				**Analyst:** dak
Aluminum, Total	ND	20	ug/l	1	03/25/26	
Antimony, Total	ND	0.50	ug/l	1	03/25/26	
Arsenic, Total	**0.79**	0.50	ug/l	1	03/25/26	
Barium, Total	**56**	1.0	ug/l	1	03/25/26	
Beryllium, Total	ND	0.10	ug/l	1	03/25/26	
Cadmium, Total	ND	0.50	ug/l	1	03/25/26	
Chromium, Total	ND	2.0	ug/l	1	03/25/26	
Copper, Total	ND	1.0	ug/l	1	03/25/26	
Lead, Total	ND	0.20	ug/l	1	03/25/26	
Manganese, Total	**81**	1.0	ug/l	1	03/25/26	
Nickel, Total	ND	2.0	ug/l	1	03/25/26	
Selenium, Total	ND	0.50	ug/l	1	03/25/26	

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Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods (Continued)						
Method: EPA 200.8		**Instr:** ICPMS04				
Batch ID: W6C1292 **Preparation:** EPA 200.2		**Prepared:** 03/19/26 15:29			**Analyst:** dak	
Silver, Total	ND	0.20	ug/l	1	03/25/26	
Thallium, Total	ND	0.20	ug/l	1	03/25/26	
Zinc, Total	ND	10	ug/l	1	03/25/26	
Method: EPA 245.1		**Instr:** HG03				
Batch ID: W6C1223 **Preparation:** EPA 245.1		**Prepared:** 03/18/26 13:14			**Analyst:** kjo	
Mercury, Total	ND	0.050	ug/l	1	03/20/26	
Microbiological Parameters by Standard Methods						
Method: SM 9215B		**Instr:** INC06				
Batch ID: W6C1200 **Preparation:** _NONE (MICROBIOLOGY)		**Prepared:** 03/17/26 13:55			**Analyst:** klk	
Heterotrophic Plate Count	**25**	1.0	CFU/ml	1	03/19/26 10:56	O-09
Method: SM 9223B		**Instr:** INC12				
Batch ID: W6C1201 **Preparation:** _NONE (MICROBIOLOGY)		**Prepared:** 03/17/26 14:31			**Analyst:** klk	
E. coli	ND	1.0	MPN/100mL	1	03/18/26	
Total Coliform	ND	1.0	MPN/100mL	1	03/18/26	
Organic Compounds by Tandem LC/MS/MS						
Method: EPA 557		**Instr:** LCMS07				
Batch ID: W6C1433 **Preparation:** _NONE (LC)		**Prepared:** 03/23/26 13:59			**Analyst:** TMC	
Dibromoacetic acid (dbaa)	ND	1.0	ug/l	1	03/24/26	
Dichloroacetic acid (dcaa)	ND	1.0	ug/l	1	03/24/26	
Monobromoacetic acid (mbaa)	ND	1.0	ug/l	1	03/24/26	
Monochloroacetic acid (mcaa)	ND	2.0	ug/l	1	03/24/26	
Trichloroacetic acid (tcaa)	ND	1.0	ug/l	1	03/24/26	
Per- and Polyfluorinated Alkyl Substances (PFAS) by LC-MS/MS						
Method: EPA 533		**Instr:** LCMS06				
Batch ID: W6C1857 **Preparation:** EPA 533#SPE		**Prepared:** 03/31/26 08:21			**Analyst:** TMC	
11Cl-PF3OUdS	ND	1.6	ng/l	1	04/02/26	
4:2 FTS	ND	1.6	ng/l	1	04/02/26	
6:2 FTS	ND	1.6	ng/l	1	04/02/26	
8:2 FTS	ND	1.6	ng/l	1	04/02/26	
9Cl-PF3ONS	ND	1.6	ng/l	1	04/02/26	
ADONA	ND	1.6	ng/l	1	04/02/26	
HFPO-DA	ND	1.6	ng/l	1	04/02/26	
NFDHA	ND	1.6	ng/l	1	04/02/26	
PFBA	ND	1.6	ng/l	1	04/02/26	
PFBS	ND	1.6	ng/l	1	04/02/26	

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Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Per- and Polyfluorinated Alkyl Substances (PFAS) by LC-MS/MS (Continued)						
Method: EPA 533			**Instr:** LCMS06			
Batch ID: W6C1857	**Preparation:** EPA 533#SPE		**Prepared:** 03/31/26 08:21			**Analyst:** TMC
PFDA	ND	1.6	ng/l	1	04/02/26	
PFDoA	ND	1.6	ng/l	1	04/02/26	
PFEESA	ND	1.6	ng/l	1	04/02/26	
PFHpA	ND	1.6	ng/l	1	04/02/26	
PFHpS	ND	1.6	ng/l	1	04/02/26	
PFHxA	ND	1.6	ng/l	1	04/02/26	
PFHxS	ND	1.6	ng/l	1	04/02/26	
PFMBA	ND	1.6	ng/l	1	04/02/26	
PFMPA	ND	1.6	ng/l	1	04/02/26	
PFNA	ND	1.6	ng/l	1	04/02/26	
PFOA	ND	1.6	ng/l	1	04/02/26	
PFOS	ND	1.6	ng/l	1	04/02/26	
PFPeA	ND	1.6	ng/l	1	04/02/26	
PFPeS	ND	1.6	ng/l	1	04/02/26	
PFUnA	ND	1.6	ng/l	1	04/02/26	
Surrogate(s)						
13C2-4:2 FTS	*80%*	*Conc: 26.3*	*50-200*		*04/02/26*	
13C2-6:2 FTS	*88%*	*Conc: 29.0*	*50-200*		*04/02/26*	
13C2-8:2 FTS	*97%*	*Conc: 31.8*	*50-200*		*04/02/26*	
13C2-PFDoA	*68%*	*Conc: 5.63*	*50-200*		*04/02/26*	
13C3-PFBS	*94%*	*Conc: 7.73*	*50-200*		*04/02/26*	
13C3-PFHxS	*103%*	*Conc: 8.49*	*50-200*		*04/02/26*	
13C4-PFBA	*95%*	*Conc: 7.79*	*50-200*		*04/02/26*	
13C4-PFHpA	*91%*	*Conc: 7.51*	*50-200*		*04/02/26*	
13C5-PFHxA	*93%*	*Conc: 7.65*	*50-200*		*04/02/26*	
13C5-PFPeA	*95%*	*Conc: 7.82*	*50-200*		*04/02/26*	
13C6-PFDA	*77%*	*Conc: 6.30*	*50-200*		*04/02/26*	
13C7-PFUnA	*67%*	*Conc: 5.53*	*50-200*		*04/02/26*	
13C8-PFOA	*90%*	*Conc: 7.39*	*50-200*		*04/02/26*	
13C8-PFOS	*96%*	*Conc: 7.93*	*50-200*		*04/02/26*	
13C9-PFNA	*85%*	*Conc: 7.01*	*50-200*		*04/02/26*	
HFPO-DA-13C3	*86%*	*Conc: 7.07*	*50-200*		*04/02/26*	
Perchlorate by EPA 314.0						

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Vista Irrigation District
1391 Engineer St.
Vista, CA 92081

Project Number: Well Water Testing

Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Perchlorate by EPA 314.0 (Continued)						
Method: EPA 314.0		**Instr:** LC08_Channel1				
Batch ID: W6C1182 **Preparation:** _NONE (LC)		**Prepared:** 03/18/26 09:37				**Analyst:** JNA
Perchlorate	ND	1.0	ug/l	1	03/18/26	
Radiological Parameters by APHA/EPA Methods						
Method: EPA 200.8		**Instr:** ICPMS04				
Batch ID: W6C1292 **Preparation:** EPA 200.2		**Prepared:** 03/19/26 15:29				**Analyst:** dak
Uranium Rad	**0.23**	0.13	pCi/ L	1	03/25/26	
Method: EPA 900.0		**Instr:** RAD02				
Batch ID: W6C1426 **Preparation:** _NONE (RADIOCHEM)		**Prepared:** 03/23/26 12:33				**Analyst:** psp
Gross Beta	**12.4**		pCi/L	1	03/30/26	
Counting Uncertainty: 0.994 **MDA:** 1.375						
Method: SM 7110C		**Instr:** RAD01				
Batch ID: W6C1425 **Preparation:** _NONE (RADIOCHEM)		**Prepared:** 03/23/26 12:32				**Analyst:** psp
Gross Alpha	**4.54**		pCi/L	1	04/01/26	
Counting Uncertainty: 0.338 **MDA:** 0.05						
Semivolatile Organic Compounds by GC/MS						
Method: EPA 525.2		**Instr:** GCMS16				
Batch ID: W6C1255 **Preparation:** EPA 525.2#SPE		**Prepared:** 03/19/26 08:43				**Analyst:** rmr
Alachlor	ND	0.10	ug/l	1	03/20/26	
Aldrin	ND	0.20	ug/l	1	03/20/26	
Atrazine	ND	0.10	ug/l	1	03/20/26	
Benzo (a) pyrene	ND	0.10	ug/l	1	03/20/26	
Bis(2-ethylhexyl)adipate	ND	5.0	ug/l	1	03/20/26	
Bis(2-ethylhexyl)phthalate	ND	3.0	ug/l	1	03/20/26	
Bromacil	ND	0.50	ug/l	1	03/20/26	
Butachlor	ND	0.10	ug/l	1	03/20/26	
Captan	ND	1.0	ug/l	1	03/20/26	
Chlorpropham	ND	0.10	ug/l	1	03/20/26	
Diazinon	ND	0.10	ug/l	1	03/20/26	
Dimethoate	ND	0.20	ug/l	1	03/20/26	
Diphenamid	ND	0.10	ug/l	1	03/20/26	
Disulfoton	ND	0.20	ug/l	1	03/20/26	
EPTC	ND	0.10	ug/l	1	03/20/26	
Hexachlorocyclopentadiene	ND	1.0	ug/l	1	03/20/26	
Metolachlor	ND	0.10	ug/l	1	03/20/26	
Metribuzin	ND	0.10	ug/l	1	03/20/26	
Molinate	ND	0.10	ug/l	1	03/20/26	

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Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01 (Water)

(Continued)

Analyte	Result		MRL	Units	Dil	Analyzed	Qualifier
Semivolatile Organic Compounds by GC/MS (Continued)							
Method: EPA 525.2				**Instr:** GCMS16			
Batch ID: W6C1255	**Preparation:** EPA 525.2#SPE			**Prepared:** 03/19/26 08:43			**Analyst:** rmr
Prometryn	ND		0.10	ug/l	1	03/20/26	
Simazine	ND		0.10	ug/l	1	03/20/26	
Terbacil	ND		2.0	ug/l	1	03/20/26	
Thiobencarb	ND		0.10	ug/l	1	03/20/26	
Trithion	ND		0.10	ug/l	1	03/20/26	
Surrogate(s)							
1,3-Dimethyl-2-nitrobenzene	*95%*	*Conc: 4.60*	*70-130*			*03/20/26*	
Perylene-d12	*108%*	*Conc: 5.21*	*50-120*			*03/20/26*	
Triphenyl phosphate	*113%*	*Conc: 5.44*	*70-130*			*03/20/26*	
Semivolatile Organics - Low Level by Tandem GC/MS/MS							
Method: EPA 1613B				**Instr:** GCMS15			
Batch ID: W6C1735	**Preparation:** EPA 3510C			**Prepared:** 03/27/26 10:20			**Analyst:** rmr
2,3,7,8-TCDD (Dioxin)	ND		5.00	pg/l	1	03/31/26	
Volatile Organics by P&T and GC/MS							
Method: EPA 524.3				**Instr:** GCMS14			
Batch ID: W6C1399	**Preparation:** Method (P+T)			**Prepared:** 03/23/26 09:12			**Analyst:** ADM
1,2-Dibromo-3-chloropropane	ND		0.010	ug/l	1	03/23/26	
1,2-Dibromoethane (EDB)	ND		0.020	ug/l	1	03/23/26	
Surrogate(s)							
1,2-Dichlorobenzene-d4	*101%*	*Conc: 0.202*	*70-130*			*03/23/26*	
4-Bromofluorobenzene	*106%*	*Conc: 0.212*	*70-130*			*03/23/26*	

Sample Results

(Continued)

Sample: Henshaw Resort Well #3, RegID: CA3700900_003_003

Sampled: 03/16/26 10:15 by Mark Saltz

6C10014-01RE1 (Water)

Analyte	Result		MRL	Units	Dil	Analyzed	Qualifier
Hexavalent Chromium by IC							
Method: EPA 218.6				**Instr:** LC13			
Batch ID: W6C1397	**Preparation:** _NONE (LC)			**Prepared:** 03/23/26 08:46			**Analyst:** cyr
Chromium 6+	ND		0.020	ug/l	1	03/23/26	

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Project Manager: Dean Farris

Reported:
04/10/2026 13:57

Sample Results

(Continued)

Sample: Field Blank, RegID: CA3700900_003_003

Sampled: 03/16/26 10:51 by Mark Saltz

6C10014-02 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Per- and Polyfluorinated Alkyl Substances (PFAS) by LC-MS/MS						
Method: EPA 533			**Instr:** LCMS06			
Batch ID: W6C1857 **Preparation:** EPA 533#SPE			**Prepared:** 03/31/26 08:21			**Analyst:** TMC
11Cl-PF3OUdS	ND	1.6	ng/l	1	04/02/26	
4:2 FTS	ND	1.6	ng/l	1	04/02/26	
6:2 FTS	ND	1.6	ng/l	1	04/02/26	
8:2 FTS	ND	1.6	ng/l	1	04/02/26	
9Cl-PF3ONS	ND	1.6	ng/l	1	04/02/26	
ADONA	ND	1.6	ng/l	1	04/02/26	
HFPO-DA	ND	1.6	ng/l	1	04/02/26	
NFDHA	ND	1.6	ng/l	1	04/02/26	
PFBA	ND	1.6	ng/l	1	04/02/26	
PFBS	ND	1.6	ng/l	1	04/02/26	
PFDA	ND	1.6	ng/l	1	04/02/26	
PFDoA	ND	1.6	ng/l	1	04/02/26	
PFEESA	ND	1.6	ng/l	1	04/02/26	
PFHpA	ND	1.6	ng/l	1	04/02/26	
PFHpS	ND	1.6	ng/l	1	04/02/26	
PFHxA	ND	1.6	ng/l	1	04/02/26	
PFHxS	ND	1.6	ng/l	1	04/02/26	
PFMBA	ND	1.6	ng/l	1	04/02/26	
PFMPA	ND	1.6	ng/l	1	04/02/26	
PFNA	ND	1.6	ng/l	1	04/02/26	
PFOA	ND	1.6	ng/l	1	04/02/26	
PFOS	ND	1.6	ng/l	1	04/02/26	
PFPeA	ND	1.6	ng/l	1	04/02/26	
PFPeS	ND	1.6	ng/l	1	04/02/26	
PFUnA	ND	1.6	ng/l	1	04/02/26	
Surrogate(s)						
13C2-4:2 FTS	*84%*	*Conc: 27.5*	*50-200*		*04/02/26*	
13C2-6:2 FTS	*92%*	*Conc: 30.4*	*50-200*		*04/02/26*	
13C2-8:2 FTS	*93%*	*Conc: 30.6*	*50-200*		*04/02/26*	
13C2-PFDoA	*81%*	*Conc: 6.67*	*50-200*		*04/02/26*	
13C3-PFBS	*97%*	*Conc: 8.01*	*50-200*		*04/02/26*	
13C3-PFHxS	*95%*	*Conc: 7.78*	*50-200*		*04/02/26*	
13C4-PFBA	*92%*	*Conc: 7.60*	*50-200*		*04/02/26*	
13C4-PFHpA	*90%*	*Conc: 7.42*	*50-200*		*04/02/26*	

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Project Manager: Dean Farris

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Sample Results

(Continued)

Sample: Field Blank, RegID: CA3700900_003_003

Sampled: 03/16/26 10:51 by Mark Saltz

6C10014-02 (Water)

(Continued)

Analyte	Result		MRL	Units	Dil	Analyzed	Qualifier
Per- and Polyfluorinated Alkyl Substances (PFAS) by LC-MS/MS (Continued)							
Method: EPA 533					**Instr:** LCMS06		
Batch ID: W6C1857	**Preparation:** EPA 533#SPE				**Prepared:** 03/31/26 08:21		**Analyst:** TMC
13C5-PFHxA	*92%*	*Conc: 7.54*	*50-200*			*04/02/26*	
13C5-PFPeA	*96%*	*Conc: 7.88*	*50-200*			*04/02/26*	
13C6-PFDA	*77%*	*Conc: 6.33*	*50-200*			*04/02/26*	
13C7-PFUnA	*80%*	*Conc: 6.61*	*50-200*			*04/02/26*	
13C8-PFOA	*85%*	*Conc: 7.01*	*50-200*			*04/02/26*	
13C8-PFOS	*92%*	*Conc: 7.54*	*50-200*			*04/02/26*	
13C9-PFNA	*83%*	*Conc: 6.87*	*50-200*			*04/02/26*	
HFPO-DA-13C3	*81%*	*Conc: 6.68*	*50-200*			*04/02/26*	

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Reported:
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Sample Results

(Continued)

Sample: Trip Blanks

Sampled: 03/16/26 10:51 by Mark Saltz

6C10014-03 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Volatile Organic Compounds by P&T and GC/MS						
Method: EPA 524.2			**Instr:** GCMS24			
Batch ID: W6C1166 **Preparation:** EPA 5030B			**Prepared:** 03/18/26 08:11		**Analyst:** ADM	
1,1,1-Trichloroethane	ND	0.50	ug/l	1	03/18/26	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/l	1	03/18/26	
1,1,2-Trichloroethane	ND	0.50	ug/l	1	03/18/26	
1,1-Dichloroethane	ND	0.50	ug/l	1	03/18/26	
1,1-Dichloroethene	ND	0.50	ug/l	1	03/18/26	
1,2,4-Trichlorobenzene	ND	0.50	ug/l	1	03/18/26	
1,2-Dichloroethane	ND	0.50	ug/l	1	03/18/26	
1,2-Dichloropropane	ND	0.50	ug/l	1	03/18/26	
1,3-Dichloropropene, Total	**0.0**		ug/l	1	03/18/26	
Benzene	ND	0.50	ug/l	1	03/18/26	
Carbon tetrachloride	ND	0.50	ug/l	1	03/18/26	
Chlorobenzene	ND	0.50	ug/l	1	03/18/26	
cis-1,2-Dichloroethene	ND	0.50	ug/l	1	03/18/26	
Ethylbenzene	ND	0.50	ug/l	1	03/18/26	
Freon 113	ND	5.0	ug/l	1	03/18/26	
m,p-Xylene	ND	0.50	ug/l	1	03/18/26	
Methyl tert-butyl ether (MTBE)	ND	2.0	ug/l	1	03/18/26	
Methylene chloride	ND	0.50	ug/l	1	03/18/26	
o-Dichlorobenzene	ND	0.50	ug/l	1	03/18/26	
o-Xylene	ND	0.50	ug/l	1	03/18/26	
p-Dichlorobenzene	ND	0.50	ug/l	1	03/18/26	
Styrene	ND	0.50	ug/l	1	03/18/26	
Tetrachloroethene	ND	0.50	ug/l	1	03/18/26	
THMs, Total	**0.0**		ug/l	1	03/18/26	
Toluene	ND	0.50	ug/l	1	03/18/26	
trans-1,2-Dichloroethene	ND	0.50	ug/l	1	03/18/26	
Trichloroethene	ND	0.50	ug/l	1	03/18/26	
Trichlorofluoromethane	ND	0.50	ug/l	1	03/18/26	
Vinyl chloride	ND	0.50	ug/l	1	03/18/26	
Xylenes, Total	**0.0**		ug/l	1	03/18/26	
Surrogate(s)						
1,2-Dichlorobenzene-d4	*91%*	*Conc: 45.3*	*70-130*		*03/18/26*	
4-Bromofluorobenzene	*93%*	*Conc: 46.3*	*70-130*		*03/18/26*	
Volatile Organics by P&T and GC/MS						

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Sample Results

(Continued)

Sample: Trip Blanks

Sampled: 03/16/26 10:51 by Mark Saltz

6C10014-03 (Water)

(Continued)

Analyte	Result		MRL	Units	Dil	Analyzed	Qualifier
Volatile Organics by P&T and GC/MS (Continued)							
Method: EPA 524.3			**Instr:** GCMS14				
Batch ID: W6C1399	**Preparation:** Method (P+T)		**Prepared:** 03/23/26 09:12			**Analyst:** ADM	
1,2-Dibromo-3-chloropropane	ND		0.010	ug/l	1	03/23/26	
1,2-Dibromoethane (EDB)	ND		0.020	ug/l	1	03/23/26	
Surrogate(s)							
1,2-Dichlorobenzene-d4	*102%*	*Conc: 0.204*	*70-130*			*03/23/26*	
4-Bromofluorobenzene	*106%*	*Conc: 0.212*	*70-130*			*03/23/26*	

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Notes and Definitions

Item	Definition
*	The recommended holding time for this analysis is only 15 minutes. The sample was analyzed as soon as it was possible but it was received and analyzed past holding time.
M-05	Due to the nature of matrix interferences, sample was diluted prior to analysis. The MDL and MRL were raised due to the dilution.
MS-01	The spike recovery for this QC sample is outside of established control limits possibly due to sample matrix interference.
O-04	This analysis was performed outside the EPA recommended holding time.
O-09	This sample was received with the EPA recommended holding time expired.
Q-08	High bias in the QC sample does not affect sample result since analyte was not detected or below the reporting limit.
Q-12	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on the percent recoveries and/or other acceptable QC data.
R-02	The RPD was outside of QC acceptance limits due to possible matrix interference.
%REC	Percent Recovery
Dil	Dilution
MDA	Minimum Detectable Activity
MRL	Method Reporting Limit (MRL) is the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence. The MRL is also known as Limit of Quantitation (LOQ)
ND	A result of ND for odor corresponds to No Odor Observed
ND	NOT DETECTED at or above the Method Reporting Limit (MRL). If Method Detection Limit (MDL) is reported, then ND means not detected at or above the MDL.
RPD	Relative Percent Difference
Source	Sample that was matrix spiked or duplicated.
[CALC]	An automated calculation using unrounded values then rounding the final result (scientific rounding rules). Calculations do not contain direct qualifiers; please refer to the individual components of the calculation for any qualifiers

Any remaining sample(s) will be disposed of one month from the final report date unless other arrangements are made in advance.

All results are expressed on wet weight basis unless otherwise specified.

All samples collected by Weck Laboratories have been sampled in accordance to laboratory SOP Number MIS002.

Total Anions consist of the following components Nitrate as N; Sulfate as SO4; Fluoride, Total; Chloride, Total; and Alkalinity as CaCO3

Total Cations consist of the following components Sodium, Total; Magnesium, Total; Potassium, Total; and Calcium, Total

Total Hardness as CaCO3 consist of the following components Magnesium, Total; and Calcium, Total

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Reported:
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Analyses Accreditation Summary

Analyte	CAS #	Not By ELAP-CA	Not By NELAP OR	Not ANAB ISO 17025
EPA 140.1 in Water				
Threshold Odor Number			●	●
EPA 1613B in Water				
2,3,7,8-TCDD (Dioxin)	1746-01-6		●	
EPA 200.8 in Water				
Silver, Total	7440-22-4			●
EPA 515.4 in Water				
3,5-Dichlorobenzoic acid	51-36-5	●		●
Dichloroprop	120-36-5	●		●
2,4,5-T	93-76-5	●		●
2,4-DB	94-82-6	●		●
DCPA	1861-32-1	●		●
Acifluorfen	50594-66-6	●		●
Chloramben	133-90-4	●	●	●
EPA 525.2 in Water				
Bromacil	314-40-9	●		●
Captan	133-06-2	●	●	●
Chlorpropham	101-21-3	●		●
Diazinon	333-41-5	●		●
Dimethoate	60-51-5	●	●	●
Diphenamid	957-51-7	●		●
Disulfoton	298-04-4	●		●
EPTC	759-94-4	●		●
Metolachlor	51218-45-2	●		●
Metribuzin	21087-64-9	●		●
Prometryn	7287-19-6	●		●
Terbacil	5902-51-2	●		●
Trithion	786-19-6	●	●	●
EPA 531.2 in Water				
Propoxur (Baygon)	114-26-1	●		●
Methiocarb	2032-65-7	●		●
EPA 557 in Water				
Monochloroacetic acid (mcaa)	79-11-8		●	●
Monobromoacetic acid (mbaa)	79-08-3		●	●
Dichloroacetic acid (dcaa)	79-43-6		●	●
Trichloroacetic acid (tcaa)	76-03-9		●	●
Bromochloroacetic acid (bcaa)	5589-96-8	●	●	●
Dibromoacetic acid (dbaa)	631-64-1		●	●

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Reported:
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Analyses Accreditation Summary

(Continued)

Analyte	CAS #	Not By ELAP-CA	Not By NELAP OR	Not ANAB ISO 17025
EPA 557 in Water (Continued)				
Bromodichloroacetic acid (bdcaa)	71133-14-7	●	●	●
Chlorodibromoacetic acid (cdbaa)	5278-95-5	●	●	●
Tribromoacetic acid (tbaa)	75-96-7	●	●	●
HAA5, Total			●	●
EPA 900.0 in Water				
Gross Beta			●	
SM 7110C in Water				
Gross Alpha			●	
SM 9215B in Water				
Heterotrophic Plate Count			●	
SM 9223B in Water				
Total Coliform			●	
E. coli			●	

This laboratory report may contain results for target analytes that are not currently certifiable by the California Environmental Laboratory Accreditation Program (ELAP). ELAP is the state agency that accredits environmental testing laboratories in California<https://www.waterboards.ca.gov/drinking_water/certlic/labs/index.html>. ELAP certification is required for laboratories that perform testing for regulatory purposes, such as drinking water, wastewater, hazardous waste, and ambient water<https://www.waterboards.ca.gov/drinking_water/certlic/labs/apply.html>. However, ELAP does not certify all analytes or methods that a laboratory may offer. Therefore, some of the target analytes in this report may not have been tested under ELAP-approved methods or quality control procedures. The results for these analytes are provided for informational purposes only and should not be usea for regulatory compliance or decision making. Please contact the laboratory if you have any questions or concerns about the report.