



Alpha Analytical Laboratories Inc.

e-mail: clientservices@alpha-labs.com

Corporate: 208 Mason St., Ukiah, CA 95482 • Phone: (707) 468-0401 • Fax: (707) 468-5267

Bay Area: 6398 Dougherty Rd., Suite 35, Dublin, CA 94568 • Phone: (925) 828-6226 • Fax: (925) 828-6309

Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

ELAP Certificates 1551, 2728, and 2922

15 August 2016

West Bay Sanitary District

Attn: John Simonetti

500 Laurel Street

Menlo Park, CA 94025

RE: WQ Monitoring

Work Order: 16G2526

Enclosed are the results of analyses for samples received by the laboratory on 07/28/16 21:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Robbie C. Phillips

Project Manager



Alpha Analytical Laboratories Inc.

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West Bay Sanitary District
500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
G13104 / 072716A	16G2526-01	Water	07/28/16 09:40	07/28/16 21:00
G13220 / 072716B	16G2526-02	Water	07/28/16 10:15	07/28/16 21:00
G13223 / 072716C	16G2526-03	Water	07/28/16 09:15	07/28/16 21:00



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West Bay Sanitary District
500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
G13104 / 072716A (16G2526-01)								
Sample Type: Water								
Sampled: 07/28/16 09:40								
Metals (Drinking Water) by EPA 200 Series Methods								
Potassium	18 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Metals by EPA 200 Series Methods								
Aluminum	0.50 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Boron	0.23 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Calcium	16 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Iron	1.3 mg/L	0.10	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Magnesium	6.6 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Manganese	0.050 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Sodium	48 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Zinc	0.19 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:27	EPA 200.7	
Conventional Chemistry Parameters by APHA/EPA Methods								
Ammonia as NH3	60 mg/L	0.50	1	AH63531	08/11/16 08:17	08/11/16 17:00	SM4500NH3C	
Bicarbonate	280 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Biochemical Oxygen Demand	360 mg/L	5.0	1	AH63258	07/29/16 14:00	08/03/16 12:30	SM5210B	
pH	7.21 pH Units	1.68	1	AG64056	07/28/16 19:00	07/28/16 19:00	SM4500-H+ B	T-14
Specific Conductance (EC)	770 umhos/cm	20	1	AH63143	07/29/16 16:00	07/29/16 17:00	SM2510B	
Total Dissolved Solids	370 mg/L	10	1	AH63278	08/04/16 11:30	08/05/16 16:44	SM2540C	
Total Suspended Solids	300 mg/L	1.0	1	AH63277	08/04/16 08:24	08/05/16 12:04	SM2540D	
Volatile Suspended Solids	280 mg/L	1.0	1	AH63169	08/01/16 15:18	08/05/16 17:16	EPA 160.4	
Silica	19 mg/L	5.0	5	AH63234	08/03/16 10:00	08/03/16 12:45	SM4500-SiO2 C	
Bicarbonate Alkalinity as CaCO3	230 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Carbonate Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Hydroxide Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Alkalinity as CaCO3	230 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Kjeldahl Nitrogen	59 mg/L	1.0	1	AH63467	08/10/16 06:29	08/11/16 11:59	SM4500-Norg B	
Total Nitrogen	59 mg/L	1.0	1	AH63266	08/03/16 15:40	08/11/16 15:46	SM4500-N	
Hardness, Total	66 mg/L	5	1	AH63301	08/04/16 12:16	08/11/16 20:27	SM2340B	
Phosphorus, total	7.5 mg/L	2.0	5	AH63370	08/08/16 10:30	08/08/16 12:59	SM4500-P E	

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West Bay Sanitary District
500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
G13104 / 072716A (16G2526-01)								
Sample Type: Water				Sampled: 07/28/16 09:40				
Miscellaneous Physical/Conventional Chemistry Parameters								
Sodium Adsorption Ratio-Adj RNA	2.78 NA		1	AH63301	08/04/16 12:16	08/15/16 06:45	SAR	
Anions by EPA Method 300.0								
Chloride	57 mg/L	5.0	10	AG64043	07/29/16 12:39	07/29/16 12:39	EPA 300.0	
Nitrate as N	ND mg/L	0.20	1	AG64043	07/29/16 12:56	07/29/16 12:56	EPA 300.0	
Nitrate as NO3	ND mg/L	1.0	1	AG64043	07/29/16 12:56	07/29/16 12:56	EPA 300.0	
Nitrite as N	ND mg/L	0.20	1	AG64043	07/29/16 12:56	07/29/16 12:56	EPA 300.0	
Nitrite as NO2	ND mg/L	1.0	1	AG64043	07/29/16 12:56	07/29/16 12:56	EPA 300.0	
Sulfate as SO4	21 mg/L	0.50	1	AG64043	07/29/16 12:56	07/29/16 12:56	EPA 300.0	
G13220 / 072716B (16G2526-02)								
Sample Type: Water				Sampled: 07/28/16 10:15				
Metals (Drinking Water) by EPA 200 Series Methods								
Potassium	15 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Metals by EPA 200 Series Methods								
Aluminum	0.93 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Boron	0.21 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Calcium	19 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Iron	2.1 mg/L	0.10	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Magnesium	10 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Manganese	0.059 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Sodium	45 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	
Zinc	0.20 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:32	EPA 200.7	



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Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
G13220 / 072716B (16G2526-02)								
		Sample Type: Water			Sampled: 07/28/16 10:15			
Conventional Chemistry Parameters by APHA/EPA Methods								
Ammonia as NH3	62 mg/L	0.50	1	AH63531	08/11/16 08:17	08/11/16 17:00	SM4500NH3C	
Bicarbonate	270 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Biochemical Oxygen Demand	260 mg/L	5.0	1	AH63258	07/29/16 14:00	08/03/16 12:30	SM5210B	
pH	7.16 pH Units	1.68	1	AG64056	07/28/16 19:00	07/28/16 19:00	SM4500-H+ B	T-14
Specific Conductance (EC)	840 umhos/cm	20	1	AH63143	07/29/16 16:00	07/29/16 17:00	SM2510B	
Total Dissolved Solids	450 mg/L	10	1	AH63278	08/04/16 11:30	08/05/16 16:44	SM2540C	
Total Suspended Solids	260 mg/L	1.0	1	AH63277	08/04/16 08:24	08/05/16 12:04	SM2540D	
Volatile Suspended Solids	230 mg/L	1.0	1	AH63169	08/01/16 15:18	08/05/16 17:16	EPA 160.4	
Silica	15 mg/L	5.0	5	AH63234	08/03/16 10:00	08/03/16 12:45	SM4500-SiO2 C	
Bicarbonate Alkalinity as CaCO3	220 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Carbonate Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Hydroxide Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Alkalinity as CaCO3	220 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Kjeldahl Nitrogen	57 mg/L	1.0	1	AH63467	08/11/16 06:29	08/11/16 11:59	SM4500-Norg B	
Total Nitrogen	57 mg/L	1.0	1	AH63266	08/03/16 15:40	08/11/16 15:46	SM4500-N	
Hardness, Total	91 mg/L	5	1	AH63301	08/04/16 12:16	08/11/16 20:32	SM2340B	
Phosphorus, total	7.6 mg/L	2.0	5	AH63370	08/08/16 10:30	08/08/16 12:59	SM4500-P E	
Miscellaneous Physical/Conventional Chemistry Parameters								
Sodium Adsorption Ratio-Adj RNa	2.25 NA		1	AH63301	08/04/16 12:16	08/15/16 06:45	SAR	
Anions by EPA Method 300.0								
Chloride	61 mg/L	10	20	AG64043	07/29/16 13:44	07/29/16 13:44	EPA 300.0	
Nitrate as N	ND mg/L	0.20	1	AG64043	07/29/16 14:00	07/29/16 14:00	EPA 300.0	
Nitrate as NO3	ND mg/L	1.0	1	AG64043	07/29/16 14:00	07/29/16 14:00	EPA 300.0	
Nitrite as N	ND mg/L	0.20	1	AG64043	07/29/16 14:00	07/29/16 14:00	EPA 300.0	
Nitrite as NO2	ND mg/L	1.0	1	AG64043	07/29/16 14:00	07/29/16 14:00	EPA 300.0	
Sulfate as SO4	46 mg/L	10	20	AG64043	07/29/16 13:44	07/29/16 13:44	EPA 300.0	
G13223 / 072716C (16G2526-03)								
		Sample Type: Water			Sampled: 07/28/16 09:15			
Metals (Drinking Water) by EPA 200 Series Methods								
Potassium	17 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	

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West Bay Sanitary District
500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
G13223 / 072716C (16G2526-03)								
Sample Type: Water								
Sampled: 07/28/16 09:15								
Metals by EPA 200 Series Methods								
Aluminum	0.55 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Boron	0.23 mg/L	0.050	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Calcium	19 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Iron	1.6 mg/L	0.10	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Magnesium	5.3 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Manganese	0.075 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Sodium	41 mg/L	1.0	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Zinc	0.24 mg/L	0.020	1	AH63301	08/04/16 12:16	08/11/16 20:36	EPA 200.7	
Conventional Chemistry Parameters by APHA/EPA Methods								
Ammonia as NH3	57 mg/L	0.50	1	AH63531	08/11/16 08:17	08/11/16 17:00	SM4500NH3C	
Bicarbonate	260 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Biochemical Oxygen Demand	300 mg/L	5.0	1	AH63258	07/29/16 14:00	08/03/16 12:30	SM5210B	
pH	7.19 pH Units	1.68	1	AG64056	07/28/16 19:00	07/28/16 19:00	SM4500-H+ B	T-14
Specific Conductance (EC)	790 umhos/cm	20	1	AH63143	07/29/16 16:00	07/29/16 17:00	SM2510B	
Total Dissolved Solids	500 mg/L	10	1	AH63278	08/04/16 11:30	08/05/16 16:44	SM2540C	
Total Suspended Solids	130 mg/L	1.0	1	AH63277	08/04/16 08:24	08/05/16 12:04	SM2540D	
Volatile Suspended Solids	120 mg/L	1.0	1	AH63169	08/01/16 15:18	08/05/16 17:16	EPA 160.4	
Silica	16 mg/L	5.0	5	AH63234	08/03/16 10:00	08/03/16 12:45	SM4500-SiO2 C	
Bicarbonate Alkalinity as CaCO3	210 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Carbonate Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Hydroxide Alkalinity as CaCO3	ND mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Alkalinity as CaCO3	210 mg/L	5.0	1	AH63151	08/04/16 08:00	08/04/16 17:00	SM2320B	
Total Kjeldahl Nitrogen	49 mg/L	1.0	1	AH63467	08/11/16 06:29	08/11/16 11:59	SM4500-Norg B	
Total Nitrogen	49 mg/L	1.0	1	AH63266	08/03/16 15:40	08/11/16 15:46	SM4500-N	
Hardness, Total	70 mg/L	5	1	AH63301	08/04/16 12:16	08/11/16 20:36	SM2340B	
Phosphorus, total	5.7 mg/L	2.0	5	AH63370	08/08/16 10:30	08/08/16 12:59	SM4500-P E	



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Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
G13223 / 072716C (16G2526-03)		Sample Type: Water			Sampled: 07/28/16 09:15			
Miscellaneous Physical/Conventional Chemistry Parameters								
Sodium Adsorption Ratio-Adj RNa	2.35 NA		1	AH63301	08/04/16 12:16	08/15/16 06:45	SAR	
Anions by EPA Method 300.0								
Chloride	64 mg/L	10	20	AG64043	07/29/16 14:16	07/29/16 14:16	EPA 300.0	
Nitrate as N	ND mg/L	0.20	1	AG64043	07/29/16 14:33	07/29/16 14:33	EPA 300.0	
Nitrate as NO3	ND mg/L	1.0	1	AG64043	07/29/16 14:33	07/29/16 14:33	EPA 300.0	
Nitrite as N	ND mg/L	0.20	1	AG64043	07/29/16 14:33	07/29/16 14:33	EPA 300.0	
Nitrite as NO2	ND mg/L	1.0	1	AG64043	07/29/16 14:33	07/29/16 14:33	EPA 300.0	
Sulfate as SO4	30 mg/L	0.50	1	AG64043	07/29/16 14:33	07/29/16 14:33	EPA 300.0	



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Metals (Drinking Water) by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Flag
Batch AH63301 - Metals Digest									
Blank (AH63301-BLK1)				Prepared: 08/04/16 Analyzed: 08/11/16					
Potassium	ND	1.0	mg/L						
LCS (AH63301-BS1)				Prepared: 08/04/16 Analyzed: 08/11/16					
Potassium	6.87	1.0	mg/L	8.00		85.8	85-115		
Duplicate (AH63301-DUP1)				Source: 16G2608-01		Prepared: 08/04/16 Analyzed: 08/11/16			
Potassium	ND	1.0	mg/L		ND		4.43	20	
Matrix Spike (AH63301-MS1)				Source: 16G2608-01		Prepared: 08/04/16 Analyzed: 08/11/16			
Potassium	7.66	1.0	mg/L	8.00	ND	87.0	70-130		
Matrix Spike (AH63301-MS2)				Source: 16G2627-01		Prepared: 08/04/16 Analyzed: 08/11/16			
Potassium	9.33	1.0	mg/L	8.00	2.87	80.8	70-130		
Matrix Spike Dup (AH63301-MSD1)				Source: 16G2608-01		Prepared: 08/04/16 Analyzed: 08/11/16			
Potassium	7.80	1.0	mg/L	8.00	ND	88.9	70-130	1.90	20



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Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Flag
Batch AH63301 - Metals Digest									
Blank (AH63301-BLK1)									
				Prepared: 08/04/16 Analyzed: 08/11/16					
Aluminum	ND	0.050	mg/L						
Boron	ND	0.050	mg/L						
Calcium	ND	1.0	mg/L						
Iron	ND	0.10	mg/L						
Magnesium	ND	1.0	mg/L						
Manganese	ND	0.020	mg/L						
Sodium	ND	1.0	mg/L						
Zinc	ND	0.020	mg/L						
LCS (AH63301-BS1)									
				Prepared: 08/04/16 Analyzed: 08/11/16					
Aluminum	1.89	0.050	mg/L	2.00		94.6	85-115		
Boron	0.404	0.050	mg/L	0.400		101	85-115		
Calcium	7.97	1.0	mg/L	8.00		99.6	85-115		
Iron	1.93	0.10	mg/L	2.00		96.5	85-115		
Magnesium	8.13	1.0	mg/L	8.00		102	85-115		
Manganese	0.197	0.020	mg/L	0.200		98.7	85-115		
Sodium	7.44	1.0	mg/L	8.00		93.0	85-115		
Zinc	0.205	0.020	mg/L	0.200		102	85-115		
Duplicate (AH63301-DUP1)									
				Source: 16G2608-01		Prepared: 08/04/16 Analyzed: 08/11/16			
Aluminum	ND	0.050	mg/L		ND		2.59	20	
Boron	0.107	0.050	mg/L		0.100		6.94	20	
Calcium	26.4	1.0	mg/L		26.4		0.172	20	
Iron	ND	0.10	mg/L		ND		2.24	20	
Magnesium	14.8	1.0	mg/L		14.9		0.528	20	
Manganese	ND	0.020	mg/L		ND		2.16	20	
Sodium	13.7	1.0	mg/L		13.8		0.619	20	
Zinc	ND	0.020	mg/L		ND		1.65	20	



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West Bay Sanitary District
500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AH63301 - Metals Digest										
Matrix Spike (AH63301-MS1)	Source: 16G2608-01			Prepared: 08/04/16 Analyzed: 08/11/16						
Aluminum	1.92	0.050	mg/L	2.00	ND	93.8	70-130			
Boron	0.500	0.050	mg/L	0.400	0.100	99.8	70-130			
Calcium	35.3	1.0	mg/L	8.00	26.4	111	70-130			
Iron	1.93	0.10	mg/L	2.00	ND	95.1	70-130			
Magnesium	22.0	1.0	mg/L	8.00	14.9	88.9	70-130			
Manganese	0.200	0.020	mg/L	0.200	ND	96.0	70-130			
Sodium	20.5	1.0	mg/L	8.00	13.8	83.9	70-130			
Zinc	0.205	0.020	mg/L	0.200	ND	98.3	70-130			
Matrix Spike (AH63301-MS2)	Source: 16G2627-01			Prepared: 08/04/16 Analyzed: 08/11/16						
Aluminum	3.05	0.050	mg/L	2.00	0.937	106	70-130			
Boron	0.728	0.050	mg/L	0.400	0.324	101	70-130			
Calcium	17.4	1.0	mg/L	8.00	9.25	102	70-130			
Iron	6.53	0.10	mg/L	2.00	4.52	100	70-130			
Magnesium	15.2	1.0	mg/L	8.00	9.03	77.2	70-130			
Manganese	0.418	0.020	mg/L	0.200	0.223	97.5	70-130			
Sodium	14.1	1.0	mg/L	8.00	9.18	61.2	70-130			QM-01
Zinc	0.206	0.020	mg/L	0.200	ND	97.4	70-130			
Matrix Spike Dup (AH63301-MSD1)	Source: 16G2608-01			Prepared: 08/04/16 Analyzed: 08/11/16						
Aluminum	1.99	0.050	mg/L	2.00	ND	97.5	70-130	3.80	20	
Boron	0.520	0.050	mg/L	0.400	0.100	105	70-130	4.02	20	
Calcium	36.3	1.0	mg/L	8.00	26.4	124	70-130	2.93	20	
Iron	2.01	0.10	mg/L	2.00	ND	98.8	70-130	3.85	20	
Magnesium	22.8	1.0	mg/L	8.00	14.9	98.2	70-130	3.32	20	
Manganese	0.208	0.020	mg/L	0.200	ND	100	70-130	4.06	20	
Sodium	21.0	1.0	mg/L	8.00	13.8	90.5	70-130	2.51	20	
Zinc	0.212	0.020	mg/L	0.200	ND	102	70-130	3.36	20	

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500 Laurel Street
Menlo Park, CA 94025

Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AG64056 - General Preparation										
Duplicate (AG64056-DUP1)		Source: 16G2526-01			Prepared & Analyzed: 07/28/16					
pH	7.18	1.68	pH Units		7.21			0.417	20	
Batch AH63143 - General Preparation										
Duplicate (AH63143-DUP1)		Source: 16G2608-01			Prepared & Analyzed: 07/29/16					
Specific Conductance (EC)	333	20	umhos/cm		336			0.897	5	
Batch AH63151 - General Preparation										
Duplicate (AH63151-DUP1)		Source: 16G2537-07			Prepared & Analyzed: 08/04/16					
Bicarbonate	26.8	5.0	mg/L		26.8			0.00	20	
Carbonate Alkalinity as CaCO ₃	ND	5.0	mg/L		ND				20	
Hydroxide Alkalinity as CaCO ₃	ND	5.0	mg/L		ND				20	
Bicarbonate Alkalinity as CaCO ₃	22.0	5.0	mg/L		22.0			0.00	20	
Total Alkalinity as CaCO ₃	22.0	5.0	mg/L		22.0			0.00	20	
Batch AH63169 - General Preparation										
Blank (AH63169-BLK1)					Prepared: 08/01/16 Analyzed: 08/05/16					
Volatile Suspended Solids	ND	1.0	mg/L							
Duplicate (AH63169-DUP1)		Source: 16H0027-01			Prepared: 08/01/16 Analyzed: 08/05/16					
Volatile Suspended Solids	444	1.0	mg/L		429			3.51	30	
Duplicate (AH63169-DUP2)		Source: 16H0027-02			Prepared: 08/01/16 Analyzed: 08/05/16					
Volatile Suspended Solids	282	1.0	mg/L		309			9.17	30	



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Reported:
08/15/16 11:49

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AH63234 - General Preparation										
Blank (AH63234-BLK1)				Prepared & Analyzed: 08/03/16						
Silica	ND	1.0	mg/L							
LCS (AH63234-BS1)				Prepared & Analyzed: 08/03/16						
Silica	9.74	1.0	mg/L	10.0		97.4	85-115			
LCS Dup (AH63234-BSD1)				Prepared & Analyzed: 08/03/16						
Silica	9.74	1.0	mg/L	10.0		97.4	85-115	0.00	20	
Duplicate (AH63234-DUP1)				Source: 16G2526-02 Prepared & Analyzed: 08/03/16						
Silica	15.3	5.0	mg/L		15.3			0.00	20	
Matrix Spike (AH63234-MS1)				Source: 16G2526-02 Prepared & Analyzed: 08/03/16						
Silica	38.7	5.0	mg/L	25.0	15.3	93.5	80-120			
Matrix Spike Dup (AH63234-MSD1)				Source: 16G2526-02 Prepared & Analyzed: 08/03/16						
Silica	39.3	5.0	mg/L	25.0	15.3	95.9	80-120	1.54	20	
Batch AH63258 - General Preparation										
Blank (AH63258-BLK1)				Prepared: 07/29/16 Analyzed: 08/03/16						
Biochemical Oxygen Demand	ND	5.0	mg/L							
Blank (AH63258-BLK2)				Prepared: 07/29/16 Analyzed: 08/03/16						
Biochemical Oxygen Demand	ND	5.0	mg/L							
LCS (AH63258-BS1)				Prepared: 07/27/16 Analyzed: 08/01/16						
Biochemical Oxygen Demand	218	5.0	mg/L	200		109	84-115			



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Reported:
08/15/16 11:49

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Flag
Batch AH63258 - General Preparation									
Duplicate (AH63258-DUP1)	Source: 16G2544-02			Prepared: 07/29/16 Analyzed: 08/03/16					
Biochemical Oxygen Demand	ND	5.0	mg/L		ND			30	
Batch AH63277 - General Preparation									
Blank (AH63277-BLK1)				Prepared: 08/04/16 Analyzed: 08/05/16					
Total Suspended Solids	ND	1.0	mg/L						
Duplicate (AH63277-DUP1)	Source: 16H0027-01			Prepared: 08/04/16 Analyzed: 08/05/16					
Total Suspended Solids	490	1.0	mg/L		466		5.13	30	
Duplicate (AH63277-DUP2)	Source: 16H0027-02			Prepared: 08/04/16 Analyzed: 08/05/16					
Total Suspended Solids	316	1.0	mg/L		342		8.00	30	
Batch AH63278 - General Preparation									
Blank (AH63278-BLK1)				Prepared: 08/04/16 Analyzed: 08/05/16					
Total Dissolved Solids	ND	10	mg/L						
Duplicate (AH63278-DUP1)	Source: 16G2527-01			Prepared: 08/04/16 Analyzed: 08/05/16					
Total Dissolved Solids	403	10	mg/L		403		0.00	15	
Duplicate (AH63278-DUP2)	Source: 16H0127-03			Prepared: 08/04/16 Analyzed: 08/08/16					
Total Dissolved Solids	506	10	mg/L		500		1.19	15	
Batch AH63301 - Metals Digest									
Blank (AH63301-BLK1)				Prepared: 08/04/16 Analyzed: 08/11/16					
Hardness, Total	ND	5	mg/L						



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Reported:
08/15/16 11:49

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AH63301 - Metals Digest										
Duplicate (AH63301-DUP1)		Source: 16G2608-01		Prepared: 08/04/16 Analyzed: 08/11/16						
Hardness, Total	127	5	mg/L		127			0.343	20	
Batch AH63370 - General Prep										
Blank (AH63370-BLK1)		Prepared & Analyzed: 08/08/16								
Phosphorus, total	ND	0.040	mg/L							
LCS (AH63370-BS1)		Prepared & Analyzed: 08/08/16								
Phosphorus, total	0.197	0.040	mg/L	0.200		98.4	85-115			
Duplicate (AH63370-DUP1)		Source: 16G2480-01		Prepared & Analyzed: 08/08/16						
Phosphorus, total	ND	0.040	mg/L		ND			4.46	20	
Matrix Spike (AH63370-MS1)		Source: 16G2480-01		Prepared & Analyzed: 08/08/16						
Phosphorus, total	0.210	0.040	mg/L	0.200	ND	89.6	70-130			
Matrix Spike Dup (AH63370-MSD1)		Source: 16G2480-01		Prepared & Analyzed: 08/08/16						
Phosphorus, total	0.214	0.040	mg/L	0.200	ND	91.6	70-130	1.92	20	
Batch AH63467 - General Prep										
LCS (AH63467-BS1)		Prepared: 08/10/16 Analyzed: 08/11/16								
Total Kjeldahl Nitrogen	2.95	1.0	mg/L	2.98		99.0	80-120			
LCS Dup (AH63467-BSD1)		Prepared: 08/10/16 Analyzed: 08/11/16								
Total Kjeldahl Nitrogen	2.95	1.0	mg/L	2.98		99.0	80-120	0.00	20	

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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AH63467 - General Prep										
Matrix Spike (AH63467-MS1)		Source: 16H0234-02		Prepared & Analyzed: 08/11/16						
Total Kjeldahl Nitrogen	3.04	1.0	mg/L	2.98	ND	102	75-125			
Matrix Spike Dup (AH63467-MSD1)		Source: 16H0234-02		Prepared & Analyzed: 08/11/16						
Total Kjeldahl Nitrogen	3.04	1.0	mg/L	2.98	ND	102	75-125	0.00	20	
Batch AH63531 - General Preparation										
Blank (AH63531-BLK1)		Prepared & Analyzed: 08/11/16								
Ammonia as NH3	ND	0.50	mg/L							
LCS (AH63531-BS1)		Prepared & Analyzed: 08/11/16								
Ammonia as NH3	6.07	0.50	mg/L	6.10		99.5	90-110			
LCS Dup (AH63531-BSD1)		Prepared & Analyzed: 08/11/16								
Ammonia as NH3	5.96	0.50	mg/L	6.10		97.7	90-110	1.76	10	



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Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

Anions by EPA Method 300.0 - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AG64043 - General Preparation										
Blank (AG64043-BLK1)				Prepared & Analyzed: 07/29/16						
Nitrate as NO3	ND	1.0	mg/L							
Nitrite as N	ND	0.20	mg/L							
Nitrite as NO2	ND	1.0	mg/L							
Chloride	ND	0.50	mg/L							
Nitrate as N	ND	0.20	mg/L							
Sulfate as SO4	ND	0.50	mg/L							
LCS (AG64043-BS1)				Prepared & Analyzed: 07/29/16						
Nitrite as N	5.68	0.20	mg/L	5.56		102	90-110			
Nitrate as N	5.59	0.20	mg/L	5.56		101	90-110			
Nitrite as NO2	18.7	1.0	mg/L	18.2		103	90-110			
Sulfate as SO4	21.9	0.50	mg/L	22.2		98.5	90-110			
Nitrate as NO3	25	1.0	mg/L	24.7		100	90-110			
Chloride	11.3	0.50	mg/L	11.1		102	90-110			
Duplicate (AG64043-DUP1)				Source: 16G2541-01 Prepared & Analyzed: 07/29/16						
Nitrite as N	ND	0.20	mg/L		ND				20	
Sulfate as SO4	6.18	0.50	mg/L		6.29			1.64	20	
Chloride	6.52	0.50	mg/L		6.50			0.184	20	
Nitrite as NO2	ND	1.0	mg/L		ND				20	
Nitrate as N	0.777	0.20	mg/L		0.787			1.36	20	
Nitrate as NO3	3.4	1.0	mg/L		3.5			1.36	20	
Matrix Spike (AG64043-MS1)				Source: 16G2541-01 Prepared & Analyzed: 07/29/16						
Nitrite as NO2	3.81	1.0	mg/L	18.2	ND	20.9	80-120			QM-05
Nitrate as NO3	30	1.0	mg/L	24.7	3.5	107	80-120			
Chloride	18.1	0.50	mg/L	11.1	6.50	105	80-120			
Nitrite as N	1.16	0.20	mg/L	5.56	ND	20.9	80-120			QM-05
Nitrate as N	6.74	0.20	mg/L	5.56	0.787	107	80-120			
Sulfate as SO4	30.4	0.50	mg/L	22.2	6.29	108	80-120			

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Project Manager: John Simonetti
Project: WQ Monitoring
Project Number: [none]

Reported:
08/15/16 11:49

Anions by EPA Method 300.0 - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
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Batch AG64043 - General Preparation

Matrix Spike (AG64043-MS2)

Source: 16G2608-01

Prepared & Analyzed: 07/29/16

Chloride	20.0	2.5	mg/L	11.1	9.13	97.8	80-120			
Nitrite as N	5.36	1.0	mg/L	5.56	ND	96.4	80-120			
Nitrate as N	8.02	1.0	mg/L	5.56	2.67	96.3	80-120			
Nitrite as NO2	17.6	5.0	mg/L	18.2	ND	96.7	80-120			
Sulfate as SO4	36.1	2.5	mg/L	22.2	16.9	86.6	80-120			
Nitrate as NO3	36	5.0	mg/L	24.7	12	96.1	80-120			

Matrix Spike Dup (AG64043-MSD1)

Source: 16G2541-01

Prepared & Analyzed: 07/29/16

Nitrite as N	1.17	0.20	mg/L	5.56	ND	21.0	80-120	0.764	20	QM-05
Nitrite as NO2	3.84	1.0	mg/L	18.2	ND	21.1	80-120	0.764	20	QM-05
Nitrate as N	6.64	0.20	mg/L	5.56	0.787	105	80-120	1.56	20	
Chloride	17.9	0.50	mg/L	11.1	6.50	103	80-120	1.27	20	
Nitrate as NO3	29	1.0	mg/L	24.7	3.5	105	80-120	1.56	20	
Sulfate as SO4	30.0	0.50	mg/L	22.2	6.29	107	80-120	1.37	20	



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08/15/16 11:49

Notes and Definitions

- QM-01 The spike recovery for this QC sample is outside of established control limits possibly due to a sample matrix interference.
- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- T-14 Residual chlorine, dissolved oxygen, and pH must be analyzed in the field to meet the EPA specified 15 minute hold time.
- ND Analyte NOT DETECTED at or above the reporting limit
- dry Sample results reported on a dry weight basis
- REC Recovery
- RPD Relative Percent Difference

Work Order Chain of Custody Record

Lab No. 1662526 Page 3 of 4

Company Name: West Bay Sanitary District		Project ID: WQ Monitoring		Signature below authorizes work under terms stated on reverse side.																		TAT										
Mailing Address: 500 Laurel Street Menlo Park, CA 94025		Project No:		Analysis Request																		Sample Notes		TAT								
Project Contact & Email (Hardcopy or PDF to): John Simonetti jsimonetti@westbaysanitary.org		PO#		<div style="display: flex; justify-content: space-between;"> <div> DU BOD DU pH 200.7 - B, Ca, Mg, Na, Al, Fe, Mn, Zn Ammonia, Phosphorus Total Nitrogen Sulfate, Chloride, EC, NO2, NO3 Alkalinity, Bicarbonate SAR Adjusted Calculation Silica TDS TSS VSS Hardness Calc Potassium </div> <div> 24 hr 48 hr Lab Approval Required 1 wk 2 wk (standard) </div> </div>																		Lab Approval Required For Rush										
Phone/Fax:		Site Contact: John Simonetti																														
Field Sampler - Print Name & Signature: Ted Bays		Sample Collection		Container		Preservative		Matrix																								
Sample Identification		Date Time		40ml Vial	Poly	Glass	Sleeve	Other	HCL	HNO3	H2SO4	Other	None	Water	Soil	Other	DU BOD	DU pH	200.7 - B, Ca, Mg, Na, Al, Fe, Mn, Zn	Ammonia, Phosphorus	Total Nitrogen	Sulfate, Chloride, EC, NO2, NO3	Alkalinity, Bicarbonate	SAR Adjusted Calculation	Silica	TDS	TSS	VSS	Hardness Calc	Potassium		
G13104		7/28 0900		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
072216A		7/28 0500		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
G13220		7/28 0500		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
072216B		7/28 0500		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
G13223		7/28 0500		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
072216C		7/28 0500		5						1	1			3	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Relinquished by:		Received by:		Date		Time		CDPH Write On EDT Report? Yes <input type="radio"/> No <input type="radio"/>																								
Relinquished by:		Received by:		Date		Time		State System Number: _____																								
Relinquished by:		Received by:		Date		Time		CA Geotracker EDF Report Yes <input type="radio"/> No <input type="radio"/>																								
Relinquished by:		Received by:		Date		Time		Sampling Company Log Code: _____																								
Relinquished by:		Received by:		Date		Time		Global ID: _____ EDF to (Email Address): _____																								
Relinquished by:		Received by:		Date		Time		Travel and Site Time: _____ Mileage: _____ Misc. Supplies: _____																								