

Start Date: 01/01/2014

End Date: 12/31/2014

DRINKING WATER ANALYSIS SUMMARY

Results For: SDWA-METALS

PUBLIC WATER SYSTEM FOR: MCAS

PWSID: 04-67-042

Parameter	Measured Results	Unit of Measure	Qualifier	Building Number	Sample Collection		Comments
					Date Collected	Time Collected	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Lead	0.20	ug/L	J	VL109	3/26/2014	14:40	
Iron	28	ug/L	J	VL107	3/26/2014	14:10	
Calcium	80000	ug/L		VL106	3/26/2014	14:55	
Barium	0.63	ug/L	J	VL106	3/26/2014	14:55	
Vanadium	0.60	ug/L	J	VL109	3/26/2014	14:40	
Potassium	8800	ug/L		VL109	3/26/2014	14:40	
Zinc	56	ug/L		VL109	3/26/2014	14:40	
Lead	0.16	ug/L	J	VL106	3/26/2014	14:55	
Magnesium	4000	ug/L		VL109	3/26/2014	14:40	
Magnesium	4800	ug/L		VL106	3/26/2014	14:55	
Calcium	65000	ug/L		VL109	3/26/2014	14:40	
Barium	0.46	ug/L	J	VL109	3/26/2014	14:40	
Potassium	9400	ug/L		VL107	3/26/2014	14:10	
Sodium	12000	ug/L		VL107	3/26/2014	14:10	
Magnesium	4200	ug/L		VL107	3/26/2014	14:10	
Lead	0.39	ug/L		VL107	3/26/2014	14:10	
Sodium	12000	ug/L		VL109	3/26/2014	14:40	
Barium	0.51	ug/L	J	VL105	3/26/2014	12:45	
Vanadium	0.41	ug/L	J	VL107	3/26/2014	14:20	DUPLICATE
Potassium	9400	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Zinc	67	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Sodium	12000	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Magnesium	4200	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Iron	27	ug/L	J	VL107	3/26/2014	14:20	DUPLICATE
Nickel	0.43	ug/L	J	VL107	3/26/2014	14:10	
Calcium	67000	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Barium	1.5	ug/L	J	VL107	3/26/2014	14:20	DUPLICATE
Vanadium	0.60	ug/L	J	VL106	3/26/2014	14:55	
Potassium	5100	ug/L		VL106	3/26/2014	14:55	
Zinc	150	ug/L		VL106	3/26/2014	14:55	
Sodium	14000	ug/L		VL106	3/26/2014	14:55	
Nickel	0.45	ug/L	J	VL106	3/26/2014	14:55	
Lead	0.32	ug/L		VL107	3/26/2014	14:20	DUPLICATE
Calcium	76000	ug/L		VL104	3/26/2014	13:05	
Barium	3.6	ug/L		VL103	3/26/2014	13:20	
Potassium	4600	ug/L		VL104	3/26/2014	13:05	
Zinc	90	ug/L		VL107	3/26/2014	14:10	
Nickel	0.54	ug/L	J	VL104	3/26/2014	13:05	
Manganese	3.7	ug/L	J	VL104	3/26/2014	13:05	
Magnesium	4700	ug/L		VL104	3/26/2014	13:05	
Calcium	75000	ug/L		VL103	3/26/2014	13:20	
Arsenic	0.43	ug/L	J	VL103	3/26/2014	13:20	

Start Date: 01/01/2014

End Date: 12/31/2014

DRINKING WATER ANALYSIS SUMMARY

Results For: SDWA-METALS **PUBLIC WATER SYSTEM FOR:** MCAS **PWSID:** 04-67-042

Parameter	Measured Results	Unit of Measure	Qualifier	Building Number	Sample Collection		Comments
					Date Collected	Time Collected	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Barium	2.8	ug/L		VL104	3/26/2014	13:05	
Potassium	11000	ug/L		VL105	3/26/2014	12:45	
Sodium	25000	ug/L		VL105	3/26/2014	12:45	
Nickel	0.42	ug/L	J	VL105	3/26/2014	12:45	
Magnesium	4400	ug/L		VL105	3/26/2014	12:45	
Calcium	68000	ug/L		VL105	3/26/2014	12:45	
Iron	150	ug/L		VL104	3/26/2014	13:05	
Sodium	17000	ug/L		VL101	3/26/2014	13:45	
Calcium	67000	ug/L		VL107	3/26/2014	14:10	
Barium	1.2	ug/L	J	VL107	3/26/2014	14:10	
Sodium	25000	ug/L		VL104	3/26/2014	13:05	
Potassium	5300	ug/L		VL101	3/26/2014	13:45	
Nickel	0.49	ug/L	J	VL101	3/26/2014	13:45	
Magnesium	5700	ug/L		VL101	3/26/2014	13:45	
Iron	110	ug/L		VL101	3/26/2014	13:45	
Magnesium	4800	ug/L		VL103	3/26/2014	13:20	
Calcium	87000	ug/L		VL101	3/26/2014	13:45	
Barium	2.6	ug/L		VL101	3/26/2014	13:45	
Potassium	6000	ug/L		VL103	3/26/2014	13:20	
Sodium	36000	ug/L		VL103	3/26/2014	13:20	
Manganese	3.5	ug/L	J	VL103	3/26/2014	13:20	
Iron	28	ug/L	J	VL103	3/26/2014	13:20	
Magnesium	4800	ug/L		AS85	10/29/2014	10:25	
Calcium	66000	ug/L		AS85	10/29/2014	10:25	
Barium	1.5	ug/L	J	AS85	10/29/2014	10:25	
Vanadium	0.32	ug/L	J	AS85	10/29/2014	10:25	
Sodium	27000	ug/L		AS85	10/29/2014	10:25	
Potassium	11000	ug/L		AS85	10/29/2014	10:25	
Potassium	5800	ug/L		VL101-DUP	10/29/2014	12:20	
Cobalt	0.13	ug/L	J	AS85	10/29/2014	10:25	
Barium	3.9	ug/L		VL103	10/29/2014	12:05	
Nickel	0.41	ug/L	J	AS85	10/29/2014	10:25	
Sodium	39000	ug/L		VL103	10/29/2014	12:05	
Selenium	1.0	ug/L	J B	VL103	10/29/2014	12:05	
Nickel	0.71	ug/L	J	VL103	10/29/2014	12:05	
Manganese	3.3	ug/L	J	VL103	10/29/2014	12:05	
Magnesium	5000	ug/L		VL103	10/29/2014	12:05	
Iron	110	ug/L		VL103	10/29/2014	12:05	
Vanadium	0.35	ug/L	J	VL109	10/29/2014	11:45	
Calcium	72000	ug/L		VL103	10/29/2014	12:05	
Barium	0.66	ug/L	J	VL109	10/29/2014	11:45	
Potassium	7400	ug/L		VL103	10/29/2014	12:05	

Start Date: 01/01/2014

End Date: 12/31/2014

DRINKING WATER ANALYSIS SUMMARY

Results For: SDWA-METALS **PUBLIC WATER SYSTEM FOR:** MCAS **PWSID:** 04-67-042

Parameter	Measured Results	Unit of Measure	Qualifier	Building Number	Sample Collection		Comments
					Date Collected	Time Collected	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Sodium	17000	ug/L		VL101	10/29/2014	12:20	
Nickel	0.57	ug/L	J	VL101	10/29/2014	12:20	
Magnesium	5900	ug/L		VL101	10/29/2014	12:20	
Iron	35	ug/L	J	VL101	10/29/2014	12:20	
Calcium	82000	ug/L		VL101	10/29/2014	12:20	
Barium	3.4	ug/L		VL101	10/29/2014	12:20	
Hexavalent Chromium [Cr+6]	0.13	ug/L		VL106	10/29/2014	11:05	
Zinc	92	ug/L		VL106	10/29/2014	11:05	
Sodium	1400	ug/L		VL106	10/29/2014	11:05	
Selenium	1.0	ug/L	J B	VL106	10/29/2014	11:05	
Nickel	0.59	ug/L	J	VL106	10/29/2014	11:05	
Magnesium	5100	ug/L		VL106	10/29/2014	11:05	
Calcium	74000	ug/L		VL106	10/29/2014	11:05	
Potassium	9400	ug/L		VL109	10/29/2014	11:45	
Vanadium	0.40	ug/L	J	VL106	10/29/2014	11:05	
Zinc	7.4	ug/L	J	VL104	10/29/2014	12:50	
Potassium	11000	ug/L		VL106	10/29/2014	11:05	
Zinc	33	ug/L		VL109	10/29/2014	11:45	
Sodium	13000	ug/L		VL109	10/29/2014	11:45	
Selenium	0.96	ug/L	J B	VL109	10/29/2014	11:45	
Nickel	0.45	ug/L	J	VL109	10/29/2014	11:45	
Magnesium	4200	ug/L		VL109	10/29/2014	11:45	
Calcium	59000	ug/L		VL109	10/29/2014	11:45	
Barium	0.84	ug/L	J	VL106	10/29/2014	11:05	
Potassium	10000	ug/L		VL107	10/29/2014	11:30	
Sodium	1300	ug/L		VL107	10/29/2014	11:30	
Nickel	0.92	ug/L	J	VL107	10/29/2014	11:30	
Magnesium	4600	ug/L		VL107	10/29/2014	11:30	
Lead	0.14	ug/L	J	VL107	10/29/2014	11:30	
Iron	26	ug/L	J	VL107	10/29/2014	11:30	
Calcium	65000	ug/L		VL107	10/29/2014	11:30	
Vanadium	0.40	ug/L	J	VL101	10/29/2014	12:20	
Vanadium	0.37	ug/L	J	VL107	10/29/2014	11:30	
Vanadium	0.45	ug/L	J	VL105	10/29/2014	13:10	
Sodium	18000	ug/L		VL101-DUP	10/29/2014	12:20	
Nickel	0.48	ug/L	J	VL101-DUP	10/29/2014	12:20	
Magnesium	6000	ug/L		VL101-DUP	10/29/2014	12:20	
Iron	32	ug/L	J	VL101-DUP	10/29/2014	12:20	
Calcium	82000	ug/L		VL101-DUP	10/29/2014	12:20	
Barium	3.3	ug/L		VL101-DUP	10/29/2014	12:20	
Vanadium	0.34	ug/L	J	VL101-DUP	10/29/2014	12:20	
Barium	1.9	ug/L	J	VL107	10/29/2014	11:30	

Start Date: 01/01/2014

End Date: 12/31/2014

DRINKING WATER ANALYSIS SUMMARY

Results For: SDWA-METALS **PUBLIC WATER SYSTEM FOR:** MCAS **PWSID:** 04-67-042

Parameter	Measured Results	Unit of Measure	Qualifier	Building Number	Sample Collection		Comments
					Date Collected	Time Collected	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Vanadium	0.34	ug/L	J	VL104	10/29/2014	12:50	
Hexavalent Chromium [Cr+6]	0.051	ug/L	J	VL107	10/29/2014	11:30	
Sodium	14000	ug/L		VL104	10/29/2014	12:50	
Nickel	0.43	ug/L	J	VL104	10/29/2014	12:50	
Magnesium	4900	ug/L		VL104	10/29/2014	12:50	
Lead	0.062	ug/L	J	VL104	10/29/2014	12:50	
Iron	26	ug/L	J	VL104	10/29/2014	12:50	
Copper	12	ug/L	J	VL104	10/29/2014	12:50	
Zinc	63	ug/L		VL107	10/29/2014	11:30	
Barium	0.85	ug/L	J	VL104	10/29/2014	12:50	
Potassium	12000	ug/L		VL105	10/29/2014	13:10	
Potassium	11000	ug/L		VL104	10/29/2014	12:50	
Sodium	25000	ug/L		VL105	10/29/2014	13:10	
Nickel	0.42	ug/L	J	VL105	10/29/2014	13:10	
Magnesium	4500	ug/L		VL105	10/29/2014	13:10	
Calcium	63000	ug/L		VL105	10/29/2014	13:10	
Barium	0.66	ug/L	J	VL105	10/29/2014	13:10	
Potassium	5800	ug/L		VL101	10/29/2014	12:20	
Calcium	71000	ug/L		VL104	10/29/2014	12:50	

ug/L = Micrograms per Liter