

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Walsh Construction Company II, LLC **SDG No.:** Q1626
Contract: WALS01 **Lab Code:** CHEM **Case No.:** Q1626 **SAS No.:** Q1626
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV61	Mercury	4.07	4.0	102	90 - 110	CV	03/26/2025	08:36	LB135183

Metals

- 2a -

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Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV60	Mercury	5.02	5.0	100	90 - 110	CV	03/26/2025	08:41	LB135183
CCV61	Mercury	4.82	5.0	96	90 - 110	CV	03/26/2025	09:19	LB135183
CCV62	Mercury	4.76	5.0	95	90 - 110	CV	03/26/2025	09:41	LB135183
CCV63	Mercury	4.71	5.0	94	90 - 110	CV	03/26/2025	09:53	LB135183

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Walsh Construction Company II, LLC SDG No.: Q1626

Contract: WALS01 Lab Code: CHEM Case No.: Q1626 SAS No.: Q1626

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Arsenic	1030	1000	103	90 - 110	P	03/26/2025	11:04	LB135196
	Barium	486	520	94	90 - 110	P	03/26/2025	11:04	LB135196
	Cadmium	508	510	100	90 - 110	P	03/26/2025	11:04	LB135196
	Chromium	537	520	103	90 - 110	P	03/26/2025	11:04	LB135196
	Lead	1000	1000	100	90 - 110	P	03/26/2025	11:04	LB135196
	Selenium	1070	1000	107	90 - 110	P	03/26/2025	11:04	LB135196
	Silver	259	250	104	90 - 110	P	03/26/2025	11:04	LB135196

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- 2a -

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Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Arsenic	21.3	20.0	107	80 - 120	P	03/26/2025	11:14	LB135196
	Barium	91.3	100	91	80 - 120	P	03/26/2025	11:14	LB135196
	Cadmium	5.68	6.0	95	80 - 120	P	03/26/2025	11:14	LB135196
	Chromium	10.3	10.0	103	80 - 120	P	03/26/2025	11:14	LB135196
	Lead	11.1	12.0	92	80 - 120	P	03/26/2025	11:14	LB135196
	Selenium	18.4	20.0	92	80 - 120	P	03/26/2025	11:14	LB135196
	Silver	10.6	10.0	106	80 - 120	P	03/26/2025	11:14	LB135196

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Contract: WALS01 **Lab Code:** CHEM **Case No.:** Q1626 **SAS No.:** Q1626

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Arsenic	5000	5000	100	90 - 110	P	03/26/2025	11:35	LB135196
	Barium	9880	10000	99	90 - 110	P	03/26/2025	11:35	LB135196
	Cadmium	2480	2500	99	90 - 110	P	03/26/2025	11:35	LB135196
	Chromium	1010	1000	101	90 - 110	P	03/26/2025	11:35	LB135196
	Lead	4970	5000	99	90 - 110	P	03/26/2025	11:35	LB135196
	Selenium	5000	5000	100	90 - 110	P	03/26/2025	11:35	LB135196
	Silver	1240	1250	100	90 - 110	P	03/26/2025	11:35	LB135196
CCV02	Arsenic	4970	5000	100	90 - 110	P	03/26/2025	12:41	LB135196
	Barium	9370	10000	94	90 - 110	P	03/26/2025	12:41	LB135196
	Cadmium	2400	2500	96	90 - 110	P	03/26/2025	12:41	LB135196
	Chromium	998	1000	100	90 - 110	P	03/26/2025	12:41	LB135196
	Lead	4790	5000	96	90 - 110	P	03/26/2025	12:41	LB135196
	Selenium	5020	5000	100	90 - 110	P	03/26/2025	12:41	LB135196
	Silver	1230	1250	99	90 - 110	P	03/26/2025	12:41	LB135196
CCV03	Arsenic	4940	5000	99	90 - 110	P	03/26/2025	13:35	LB135196
	Barium	9480	10000	95	90 - 110	P	03/26/2025	13:35	LB135196
	Cadmium	2400	2500	96	90 - 110	P	03/26/2025	13:35	LB135196
	Chromium	991	1000	99	90 - 110	P	03/26/2025	13:35	LB135196
	Lead	4800	5000	96	90 - 110	P	03/26/2025	13:35	LB135196
	Selenium	4990	5000	100	90 - 110	P	03/26/2025	13:35	LB135196
	Silver	1230	1250	98	90 - 110	P	03/26/2025	13:35	LB135196
CCV04	Arsenic	5010	5000	100	90 - 110	P	03/26/2025	14:30	LB135196
	Barium	9410	10000	94	90 - 110	P	03/26/2025	14:30	LB135196
	Cadmium	2400	2500	96	90 - 110	P	03/26/2025	14:30	LB135196
	Chromium	985	1000	98	90 - 110	P	03/26/2025	14:30	LB135196
	Lead	4780	5000	96	90 - 110	P	03/26/2025	14:30	LB135196
	Selenium	5080	5000	102	90 - 110	P	03/26/2025	14:30	LB135196
	Silver	1220	1250	98	90 - 110	P	03/26/2025	14:30	LB135196
CCV05	Arsenic	5010	5000	100	90 - 110	P	03/26/2025	15:02	LB135196
	Barium	9320	10000	93	90 - 110	P	03/26/2025	15:02	LB135196
	Cadmium	2390	2500	95	90 - 110	P	03/26/2025	15:02	LB135196
	Chromium	996	1000	100	90 - 110	P	03/26/2025	15:02	LB135196
	Lead	4760	5000	95	90 - 110	P	03/26/2025	15:02	LB135196
	Selenium	5080	5000	102	90 - 110	P	03/26/2025	15:02	LB135196

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Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV05	Silver	1230	1250	99	90 - 110	P	03/26/2025	15:02	LB135196
CCV06	Arsenic	5000	5000	100	90 - 110	P	03/26/2025	15:54	LB135196
	Barium	9540	10000	95	90 - 110	P	03/26/2025	15:54	LB135196
	Cadmium	2420	2500	97	90 - 110	P	03/26/2025	15:54	LB135196
	Chromium	998	1000	100	90 - 110	P	03/26/2025	15:54	LB135196
	Lead	4840	5000	97	90 - 110	P	03/26/2025	15:54	LB135196
	Selenium	5070	5000	102	90 - 110	P	03/26/2025	15:54	LB135196
	Silver	1250	1250	100	90 - 110	P	03/26/2025	15:54	LB135196
CCV07	Arsenic	5150	5000	103	90 - 110	P	03/26/2025	16:43	LB135196
	Barium	9480	10000	95	90 - 110	P	03/26/2025	16:43	LB135196
	Cadmium	2460	2500	98	90 - 110	P	03/26/2025	16:43	LB135196
	Chromium	1020	1000	102	90 - 110	P	03/26/2025	16:43	LB135196
	Lead	4890	5000	98	90 - 110	P	03/26/2025	16:43	LB135196
	Selenium	5250	5000	105	90 - 110	P	03/26/2025	16:43	LB135196
	Silver	1270	1250	102	90 - 110	P	03/26/2025	16:43	LB135196
CCV08	Arsenic	5140	5000	103	90 - 110	P	03/26/2025	17:35	LB135196
	Barium	9450	10000	94	90 - 110	P	03/26/2025	17:35	LB135196
	Cadmium	2450	2500	98	90 - 110	P	03/26/2025	17:35	LB135196
	Chromium	1020	1000	102	90 - 110	P	03/26/2025	17:35	LB135196
	Lead	4860	5000	97	90 - 110	P	03/26/2025	17:35	LB135196
	Selenium	5210	5000	104	90 - 110	P	03/26/2025	17:35	LB135196
	Silver	1260	1250	101	90 - 110	P	03/26/2025	17:35	LB135196
CCV09	Arsenic	5230	5000	105	90 - 110	P	03/26/2025	17:59	LB135196
	Barium	9590	10000	96	90 - 110	P	03/26/2025	17:59	LB135196
	Cadmium	2490	2500	100	90 - 110	P	03/26/2025	17:59	LB135196
	Chromium	1040	1000	104	90 - 110	P	03/26/2025	17:59	LB135196
	Lead	4940	5000	99	90 - 110	P	03/26/2025	17:59	LB135196
	Selenium	5320	5000	106	90 - 110	P	03/26/2025	17:59	LB135196
	Silver	1280	1250	102	90 - 110	P	03/26/2025	17:59	LB135196