



MONTEREY BAY ANALYTICAL SERVICES
CELEBRATING 25 YEARS | 1999-2024

4 Justin Court Suite D, Monterey, CA 93940
831.375.MBAS (6227)
www.MBASinc.com

ELAP Certification Number: 2385

Tuesday, February 4, 2025

County of Santa Cruz Ag Com

Graham Hunting

55 Westridge Drive

Watsonville, CA 95076

Sample Results

Lab Number: 250130_062-01 Sample Description: 20250130-1055-01-Soil-S

Collection Date/Time: 1/30/2025 10:55 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	13	1	E			2/3/2025 11:59	E
Manganese, Total	SW6010B	mg/kg	400	1	E			2/3/2025 11:59	E
Cobalt	SW6020	mg/kg	13	1	E			2/3/2025 12:15	E
Nickel	SW6020	mg/kg	64	1	E			2/3/2025 12:15	E

Lab Number: 250130_062-02 Sample Description: 20250130-1056-02-Soil-D

Collection Date/Time: 1/30/2025 10:56 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	18	1	E			2/3/2025 12:20	E
Manganese, Total	SW6010B	mg/kg	420	1	E			2/3/2025 12:20	E
Cobalt	SW6020	mg/kg	14	1	E			2/3/2025 12:18	E
Nickel	SW6020	mg/kg	78	1	E			2/3/2025 12:18	E

Lab Number: 250130_062-03 Sample Description: 20250130-1130-03-Soil-S

Collection Date/Time: 1/30/2025 11:30 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	13	1	E			2/3/2025 12:22	E
Manganese, Total	SW6010B	mg/kg	380	1	E			2/3/2025 12:22	E
Cobalt	SW6020	mg/kg	13	1	E			2/3/2025 12:22	E
Nickel	SW6020	mg/kg	96	1	E			2/3/2025 12:22	E

Lab Number: 250130_062-04 Sample Description: 20250130-1131-04-Soil-D

Collection Date/Time: 1/30/2025 11:31 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	14	1	E			2/3/2025 12:25	E
Manganese, Total	SW6010B	mg/kg	380	1	E			2/3/2025 12:25	E
Cobalt	SW6020	mg/kg	12	1	E			2/3/2025 12:25	E
Nickel	SW6020	mg/kg	88	1	E			2/3/2025 12:25	E



MONTEREY BAY ANALYTICAL SERVICES
CELEBRATING 25 YEARS | 1999-2024

4 Justin Court Suite D, Monterey, CA 93940
831.375.MBAS (6227)
www.MBASinc.com

ELAP Certification Number: 2385

County of Santa Cruz Ag Com

Graham Hunting
55 Westridge Drive
Watsonville, CA 95076

Tuesday, February 4, 2025

Lab Number: 250130_062-05 Sample Description: 20250130-1152-05-Soil-S

Collection Date/Time: 1/30/2025 11:52 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	7.6	1	E			2/3/2025 12:28	E
Manganese, Total	SW6010B	mg/kg	250	1	E			2/3/2025 12:28	E
Cobalt	SW6020	mg/kg	7.4	1	E			2/3/2025 12:29	E
Nickel	SW6020	mg/kg	56	1	E			2/3/2025 12:29	E

Lab Number: 250130_062-06 Sample Description: 20250130-1154-06-Soil-D

Collection Date/Time: 1/30/2025 11:54 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	11	1	E			2/3/2025 12:31	E
Manganese, Total	SW6010B	mg/kg	320	1	E			2/3/2025 12:31	E
Cobalt	SW6020	mg/kg	10	1	E			2/3/2025 12:32	E
Nickel	SW6020	mg/kg	83	1	E			2/3/2025 12:32	E

Lab Number: 250130_062-07 Sample Description: 20250130-1212-07-Soil-S

Collection Date/Time: 1/30/2025 12:12 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	16	1	E			2/3/2025 12:34	E
Manganese, Total	SW6010B	mg/kg	420	1	E			2/3/2025 12:34	E
Cobalt	SW6020	mg/kg	15	1	E			2/3/2025 12:36	E
Nickel	SW6020	mg/kg	99	1	E			2/3/2025 12:36	E

Lab Number: 250130_062-08 Sample Description: 20250130-1213-08-Soil-D

Collection Date/Time: 1/30/2025 12:13 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	14	1	E			2/3/2025 12:37	E
Manganese, Total	SW6010B	mg/kg	380	1	E			2/3/2025 12:37	E
Cobalt	SW6020	mg/kg	12	1	E			2/3/2025 13:14	E
Nickel	SW6020	mg/kg	88	1	E			2/3/2025 13:14	E



MONTEREY BAY ANALYTICAL SERVICES
CELEBRATING 25 YEARS | 1999-2024

4 Justin Court Suite D, Monterey, CA 93940
831.375.MBAS (6227)
www.MBASinc.com

ELAP Certification Number: 2385

County of Santa Cruz Ag Com

Graham Hunting
55 Westridge Drive
Watsonville, CA 95076

Tuesday, February 4, 2025

Lab Number: 250130_062-09 Sample Description: 20250130-1233-09-Soil-S

Collection Date/Time: 1/30/2025 1G33 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	19	1	E			2/3/2025 12:40	E
Manganese, Total	SW6010B	mg/kg	490	1	E			2/3/2025 12:40	E
Cobalt	SW6020	mg/kg	17	1	E			2/3/2025 13:18	E
Nickel	SW6020	mg/kg	110	1	E			2/3/2025 13:18	E

Lab Number: 250130_062-10 Sample Description: 20250130-1234-10-Soil-D

Collection Date/Time: 1/30/2025 12:34 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	19	1	E			2/3/2025 12:43	E
Manganese, Total	SW6010B	mg/kg	510	1	E			2/3/2025 12:43	E
Cobalt	SW6020	mg/kg	15	1	E			2/3/2025 13:28	E
Nickel	SW6020	mg/kg	110	1	E			2/3/2025 13:28	E

Lab Number: 250130_062-11 Sample Description: 20250130-1356-11-Soil-S

Collection Date/Time: 1/30/2025 13:56 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	7.7	1	E			2/3/2025 12:46	E
Manganese, Total	SW6010B	mg/kg	990	1	E			2/3/2025 12:46	E
Cobalt	SW6020	mg/kg	32	1	E			2/3/2025 13:32	E
Nickel	SW6020	mg/kg	120	1	E			2/3/2025 13:32	E

Lab Number: 250130_062-12 Sample Description: 20250130-1357-12-Soil-D

Collection Date/Time: 1/30/2025 13:57 Sample Collector: Hunting G Client Sample #:

Received Date/Time: 1/30/2025 15:55 System ID:

Analyte	Method	Unit	Result	Dilution	Qual	PQL	MDL	Analysis Date / Time	Analyst
Boron	SW6010B	mg/kg	6.0	1	E			2/3/2025 12:55	E
Manganese, Total	SW6010B	mg/kg	490	1	E			2/3/2025 12:55	E
Cobalt	SW6020	mg/kg	14	1	E			2/3/2025 13:35	E
Nickel	SW6020	mg/kg	83	1	E			2/3/2025 13:35	E

250130_062