

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134069 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV003				ID: CCV021				ID: CCV022		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2400	98	1	400000	400000	101	1	410000	101	1
Antimony	1000	910	91	0	5000	5000	99	0	4900	99	1
Arsenic	1000	1100	110	0	5000	5000	100	0	5100	101	0
Barium	520	520	100	1	10000	10000	102	1	10000	102	1
Beryllium	510	530	103	1	500	520	103	1	510	102	1
Cadmium	510	510	100	0	2500	2500	100	0	2500	100	1
Calcium	10000	10000	102	1	400000	410000	103	1	410000	103	1
Chromium	520	550	107	0	15500	16000	102	0	16000	101	0
Cobalt	520	510	98	0	2500	2500	101	0	2500	100	1
Copper	510	500	99	3	15000	15000	101	1	15000	102	1
Iron	10000	11000	106	0	400000	410000	103	1	420000	104	1
Lead	1000	990	99	0	25000	25000	100	0	25000	100	1
Magnesium	6000	6300	105	3	400000	410000	102	1	410000	103	1
Manganese	520	530	102	1	15000	15000	100	1	15000	101	1
Nickel	530	520	98	0	2500	2500	101	0	2500	101	1
Potassium	9900	8900	90	1	150000	150000	102	1	150000	102	1
Selenium	1000	980	98	0	5000	5000	100	1	5000	100	1
Silver	250	250	99	1	1250	1300	104	0	1300	104	0
Sodium	10000	9700	97	4	400000	400000	101	1	410000	103	0
Thallium	1000	1000	101	0	5000	4900	97	0	4900	98	1
Vanadium	500	510	102	0	2500	2500	101	0	2600	102	1
Zinc	1000	910	91	1	15000	15000	101	1	15000	102	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134069 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV023				ID: CCV024		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	101	1	400000	100	0
Antimony					5000	4800	97	0	4900	97	0
Arsenic					5000	5000	101	0	5000	100	0
Barium					10000	10000	102	1	10000	101	0
Beryllium					500	510	102	0	510	101	1
Cadmium					2500	2500	99	0	2500	98	0
Calcium					400000	410000	103	0	410000	102	0
Chromium					15500	15000	99	0	15000	99	0
Cobalt					2500	2400	98	0	2500	98	0
Copper					15000	15000	101	0	15000	101	0
Iron					400000	420000	105	1	410000	103	1
Lead					25000	25000	98	0	24000	98	0
Magnesium					400000	410000	103	1	410000	102	0
Manganese					15000	15000	101	1	15000	100	0
Nickel					2500	2500	100	0	2500	99	0
Potassium					150000	150000	102	1	150000	101	0
Selenium					5000	4900	98	0	4900	98	0
Silver					1250	1300	104	0	1300	103	0
Sodium					400000	410000	103	1	400000	101	1
Thallium					5000	4900	98	0	4800	96	0
Vanadium					2500	2600	103	0	2500	101	0
Zinc					15000	15000	103	0	15000	103	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134069 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV025				ID: CCV026		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	410000	102	0	390000	98	0
Antimony					5000	5000	100	1	4800	96	0
Arsenic					5000	5200	103	0	5000	100	0
Barium					10000	10000	103	0	9900	99	0
Beryllium					500	510	101	0	490	98	0
Cadmium					2500	2500	100	1	2400	96	0
Calcium					400000	420000	104	0	400000	100	0
Chromium					15500	16000	101	0	15000	97	0
Cobalt					2500	2500	101	1	2400	97	0
Copper					15000	15000	103	0	15000	98	1
Iron					400000	420000	105	0	400000	101	0
Lead					25000	25000	100	1	24000	96	0
Magnesium					400000	410000	104	0	400000	99	0
Manganese					15000	15000	102	0	15000	98	0
Nickel					2500	2500	101	1	2400	97	0
Potassium					150000	150000	102	0	150000	97	1
Selenium					5000	5000	101	1	4800	96	0
Silver					1250	1300	104	0	1300	100	0
Sodium					400000	410000	102	0	390000	98	0
Thallium					5000	4900	98	1	4700	94	0
Vanadium					2500	2600	103	1	2500	99	1
Zinc					15000	16000	105	1	15000	99	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134069 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV027				ID: CCV028		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	410000	102	1	380000	95	0
Antimony					5000	5000	100	0	4800	96	0
Arsenic					5000	5100	103	1	4800	97	0
Barium					10000	10000	104	1	9500	95	0
Beryllium					500	510	101	1	470	93	1
Cadmium					2500	2500	100	0	2400	94	0
Calcium					400000	410000	103	1	380000	95	0
Chromium					15500	16000	100	0	15000	95	1
Cobalt					2500	2500	101	0	2400	97	0
Copper					15000	15000	101	1	14000	94	0
Iron					400000	420000	104	1	380000	95	0
Lead					25000	25000	99	0	23000	93	0
Magnesium					400000	410000	103	1	380000	94	0
Manganese					15000	15000	102	1	14000	93	1
Nickel					2500	2500	100	0	2400	94	0
Potassium					150000	150000	101	1	140000	92	1
Selenium					5000	5000	100	0	4700	94	0
Silver					1250	1300	103	0	1200	95	0
Sodium					400000	410000	102	1	370000	92	0
Thallium					5000	4800	97	0	4500	90	0
Vanadium					2500	2600	103	1	2300	94	0
Zinc					15000	15000	102	1	15000	97	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134069 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV029				ID: CCV030		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	380000	95	2	380000	96	0
Antimony					5000	4800	97	0	4800	97	0
Arsenic					5000	4800	96	0	4800	97	0
Barium					10000	9500	95	2	9600	96	0
Beryllium					500	460	93	2	470	94	1
Cadmium					2500	2400	94	0	2400	94	0
Calcium					400000	380000	95	2	380000	95	0
Chromium					15500	15000	96	0	15000	96	0
Cobalt					2500	2400	98	0	2500	98	0
Copper					15000	14000	93	2	14000	94	0
Iron					400000	380000	95	2	380000	95	0
Lead					25000	23000	93	0	23000	93	0
Magnesium					400000	370000	94	2	370000	94	0
Manganese					15000	14000	93	2	14000	93	0
Nickel					2500	2400	94	0	2300	94	0
Potassium					150000	140000	92	2	140000	92	0
Selenium					5000	4700	94	0	4700	94	0
Silver					1250	1200	95	0	1200	95	0
Sodium					400000	370000	92	2	370000	91	0
Thallium					5000	4500	91	0	4500	90	0
Vanadium					2500	2300	94	2	2300	93	1
Zinc					15000	14000	96	1	14000	96	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV001				ID: CCV001				ID: CCV002		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2400	97	1	400000	390000	98	1	400000	99	1
Antimony	1000	1000	100	1	5000	4800	95	0	4700	94	0
Arsenic	1000	990	99	0	5000	4800	96	0	4700	94	0
Barium	520	490	95	1	10000	10000	102	0	10000	102	0
Beryllium	510	510	100	1	500	510	101	1	490	98	0
Cadmium	510	490	97	0	2500	2500	99	0	2500	98	0
Calcium	10000	9300	93	1	400000	400000	99	0	400000	99	1
Chromium	520	540	104	0	15500	15000	100	0	15000	99	0
Cobalt	520	500	96	0	2500	2500	100	0	2500	98	0
Copper	510	490	97	1	15000	15000	101	1	15000	98	0
Iron	10000	9500	95	0	400000	390000	98	1	390000	99	1
Lead	1000	980	98	0	25000	25000	99	0	24000	97	0
Magnesium	6000	5700	96	0	250000	250000	98	1	250000	99	0
Manganese	520	500	97	1	15000	15000	101	1	15000	101	1
Nickel	530	510	95	0	2500	2500	100	0	2500	98	0
Potassium	9900	9900	100	1	150000	150000	101	1	150000	102	1
Selenium	1000	1100	108	0	5000	4800	96	0	4800	95	0
Silver	250	230	92	0	1250	1200	99	0	1200	99	0
Sodium	10000	9800	98	0	400000	410000	104	0	400000	100	0
Thallium	1000	1000	105	1	5000	4900	98	1	4800	96	0
Vanadium	500	510	102	1	2500	2500	101	0	2400	97	0
Zinc	1000	1100	108	0	15000	16000	106	0	16000	105	0

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV003				ID: CCV004		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	390000	97	1	390000	96	2
Antimony					5000	4600	93	0	4700	93	1
Arsenic					5000	4700	93	0	4700	95	0
Barium					10000	10000	100	1	9900	99	0
Beryllium					500	490	99	0	490	99	1
Cadmium					2500	2400	97	0	2500	98	0
Calcium					400000	390000	97	0	390000	98	1
Chromium					15500	15000	98	0	15000	99	1
Cobalt					2500	2400	98	0	2500	99	0
Copper					15000	15000	98	0	15000	98	0
Iron					400000	390000	98	0	390000	98	1
Lead					25000	24000	96	0	24000	97	0
Magnesium					250000	250000	98	0	240000	98	1
Manganese					15000	15000	100	0	15000	99	1
Nickel					2500	2400	97	0	2500	99	0
Potassium					150000	150000	100	0	150000	99	1
Selenium					5000	4700	94	0	4800	96	1
Silver					1250	1200	98	0	1200	98	1
Sodium					400000	400000	99	0	400000	99	0
Thallium					5000	4700	95	0	4800	95	1
Vanadium					2500	2400	97	0	2400	96	1
Zinc					15000	16000	105	0	16000	105	1

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV005				ID: CCV006		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	390000	97	1	380000	95	0
Antimony					5000	4600	93	0	4500	90	0
Arsenic					5000	4700	93	0	4500	91	0
Barium					10000	9800	98	0	9500	95	1
Beryllium					500	500	99	1	490	98	0
Cadmium					2500	2400	98	0	2400	96	0
Calcium					400000	390000	97	1	380000	95	1
Chromium					15500	15000	99	0	15000	97	0
Cobalt					2500	2500	98	0	2400	96	0
Copper					15000	15000	97	0	15000	97	0
Iron					400000	390000	96	0	380000	96	0
Lead					25000	24000	97	0	24000	95	0
Magnesium					250000	240000	97	1	240000	96	0
Manganese					15000	15000	98	1	14000	96	0
Nickel					2500	2400	98	0	2400	96	0
Potassium					150000	150000	99	1	140000	95	0
Selenium					5000	4700	94	0	4600	92	0
Silver					1250	1200	99	0	1200	97	0
Sodium					400000	390000	98	0	390000	97	0
Thallium					5000	4700	95	0	4700	95	1
Vanadium					2500	2400	95	0	2400	95	0
Zinc					15000	16000	106	0	15000	103	0

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV007				ID: CCV008		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	360000	90	1	370000	93	1
Antimony					5000	4600	92	0	4500	91	0
Arsenic					5000	4700	94	0	4600	91	0
Barium					10000	9000	90	1	9600	96	0
Beryllium					500	520	105	1	520	103	1
Cadmium					2500	2400	97	0	2400	96	0
Calcium					400000	370000	92	2	380000	95	1
Chromium					15500	15000	96	0	15000	96	0
Cobalt					2500	2400	96	0	2400	95	0
Copper					15000	14000	94	0	14000	96	0
Iron					400000	370000	92	1	380000	95	1
Lead					25000	24000	94	0	23000	94	0
Magnesium					250000	230000	92	1	240000	96	1
Manganese					15000	14000	92	1	14000	96	1
Nickel					2500	2400	96	0	2400	95	0
Potassium					150000	140000	92	1	140000	93	1
Selenium					5000	4700	95	0	4600	92	0
Silver					1250	1200	94	0	1200	95	0
Sodium					400000	370000	93	0	380000	95	0
Thallium					5000	4700	94	0	4700	94	1
Vanadium					2500	2300	91	0	2300	94	0
Zinc					15000	14000	96	0	15000	99	0

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV009				ID: CCV010		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	370000	92	1	360000	91	1
Antimony					5000	4600	92	0	4700	94	0
Arsenic					5000	4600	93	0	4700	94	0
Barium					10000	9500	95	1	9600	96	1
Beryllium					500	520	103	0	530	105	0
Cadmium					2500	2500	99	0	2600	104	0
Calcium					400000	370000	93	1	370000	92	1
Chromium					15500	15000	96	0	15000	95	0
Cobalt					2500	2400	95	0	2300	93	0
Copper					15000	14000	95	0	14000	95	0
Iron					400000	370000	93	0	370000	93	0
Lead					25000	23000	94	0	23000	92	0
Magnesium					250000	230000	94	0	230000	94	0
Manganese					15000	14000	94	0	14000	93	0
Nickel					2500	2400	94	0	2300	93	0
Potassium					150000	140000	92	0	140000	91	0
Selenium					5000	4700	94	0	4700	95	0
Silver					1250	1200	95	0	1300	105	0
Sodium					400000	380000	94	0	370000	93	0
Thallium					5000	4600	92	1	4600	92	0
Vanadium					2500	2300	94	0	2300	93	0
Zinc					15000	15000	99	1	15000	99	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV011				ID: CCV012		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	360000	91	1	370000	91	1
Antimony					5000	4600	93	0	4600	93	0
Arsenic					5000	4700	93	0	4700	93	0
Barium					10000	9300	93	1	9400	94	1
Beryllium					500	530	105	0	520	104	1
Cadmium					2500	2600	104	0	2600	103	0
Calcium					400000	370000	91	1	370000	93	1
Chromium					15500	15000	95	0	15000	96	0
Cobalt					2500	2300	93	0	2300	94	0
Copper					15000	14000	93	0	14000	95	0
Iron					400000	370000	92	0	370000	93	0
Lead					25000	23000	92	0	23000	93	0
Magnesium					250000	230000	92	0	240000	94	0
Manganese					15000	14000	93	0	14000	94	0
Nickel					2500	2300	93	0	2300	94	0
Potassium					150000	140000	91	0	140000	91	1
Selenium					5000	4700	94	0	4700	94	0
Silver					1250	1300	105	0	1300	107	0
Sodium					400000	370000	91	0	370000	93	0
Thallium					5000	4500	90	1	4500	90	1
Vanadium					2500	2300	91	0	2300	93	0
Zinc					15000	15000	99	0	15000	99	0

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV013				ID: CCV014		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	350000	89	2	360000	90	1
Antimony					5000	4600	93	0	4600	92	0
Arsenic					5000	4700	94	0	4600	93	0
Barium					10000	9100	91	1	9300	93	1
Beryllium					500	470	95	7	510	102	1
Cadmium					2500	2600	104	0	2500	101	0
Calcium					400000	360000	90	2	370000	92	0
Chromium					15500	15000	95	0	15000	94	0
Cobalt					2500	2300	94	0	2300	93	0
Copper					15000	13000	89	8	14000	93	0
Iron					400000	360000	91	1	370000	92	0
Lead					25000	23000	93	0	23000	92	0
Magnesium					250000	230000	92	1	230000	93	0
Manganese					15000	14000	91	1	14000	92	0
Nickel					2500	2300	94	0	2300	93	0
Potassium					150000	130000	88	1	130000	89	0
Selenium					5000	4700	94	0	4700	93	0
Silver					1250	1200	93	0	1300	105	0
Sodium					400000	350000	87	8	360000	91	0
Thallium					5000	4500	90	1	4400	88	1
Vanadium					2500	2200	87	8	2300	91	0
Zinc					15000	14000	92	0	14000	91	0

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN18Initial Calibration Verification Source : MP83508Continuing Calibration Verification Source : MP83511Run Batch: LB134242 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV015				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	350000	88	1			
Antimony					5000	4700	93	0			
Arsenic					5000	4700	94	0			
Barium					10000	9100	91	1			
Beryllium					500	520	104	0			
Cadmium					2500	2600	103	0			
Calcium					400000	360000	89	0			
Chromium					15500	15000	95	0			
Cobalt					2500	2300	94	0			
Copper					15000	14000	94	0			
Iron					400000	360000	90	0			
Lead					25000	23000	93	0			
Magnesium					250000	230000	91	0			
Manganese					15000	14000	91	0			
Nickel					2500	2300	94	0			
Potassium					150000	130000	87	0			
Selenium					5000	4700	94	0			
Silver					1250	1300	105	0			
Sodium					400000	370000	92	0			
Thallium					5000	4500	91	1			
Vanadium					2500	2300	93	0			
Zinc					15000	14000	92	0			

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV016				ID: CCV017		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2600	103	1	400000	400000	99	1	400000	100	0
Antimony	1000	1100	106	1	5000	5000	100	0	5100	101	0
Arsenic	1000	1000	104	2	5000	4900	99	0	5000	99	0
Barium	520	510	98	0	10000	10000	102	1	11000	105	0
Beryllium	510	530	103	1	500	540	108	1	550	110	1
Cadmium	510	480	95	1	2500	2600	106	0	2700	106	0
Calcium	10000	9500	95	1	400000	390000	97	1	390000	99	0
Chromium	520	550	105	0	15500	16000	101	0	16000	102	0
Cobalt	520	500	95	1	2500	2500	98	0	2500	99	0
Copper	510	510	99	1	15000	15000	102	0	16000	104	1
Iron	10000	9700	97	0	400000	390000	99	1	400000	99	0
Lead	1000	970	97	2	25000	24000	96	0	24000	97	0
Magnesium	6000	6100	102	1	250000	250000	100	1	250000	101	0
Manganese	520	530	101	1	15000	15000	102	1	15000	102	0
Nickel	530	500	95	2	2500	2500	98	0	2500	99	0
Potassium	9900	11000	109	2	150000	160000	108	1	160000	108	0
Selenium	1000	1100	108	1	5000	4900	98	0	4900	98	0
Silver	250	240	98	0	1250	1300	108	0	1400	109	0
Sodium	10000	9300	93	4	400000	400000	101	0	410000	103	1
Thallium	1000	1000	102	2	5000	4800	96	0	5000	100	1
Vanadium	500	520	104	1	2500	2500	100	0	2500	102	1
Zinc	1000	1100	108	0	15000	16000	103	0	16000	105	0