



Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>RMJ Environomics, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>O5252</u>		
Contract:	<u>RMJE02</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>O5252</u>	SAS No.:	<u>O5252</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>O5257-05</u>	Client ID:	<u>WC-2DUP</u>		
Percent Solids for Sample:	91.4	Duplicate ID	O5257-05DUP	Percent Solids for Spike Sample:	91.4		

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.10		0.084		21	*	CV



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Client:	<u>RMJ Environomics, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>O5252</u>		
Contract:	<u>RMJE02</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>O5252</u>	SAS No.:	<u>O5252</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>O5257-05MS</u>	Client ID:	<u>WC-2MSD</u>		
Percent Solids for Sample:	91.4	Duplicate ID	O5257-05MSD	Percent Solids for Spike Sample:	91.4		

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.45		0.38		17		CV



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DUPLICATE SAMPLE SUMMARY

Client: RMJ Environomics, Inc. **Level:** LOW **SDG No.:** O5252
Contract: RMJE02 **Lab Code:** CHEM **Case No.:** O5252 **SAS No.:** O5252
Matrix: Solid **Sample ID:** O5270-01 **Client ID:** OR-3-110623DUP
Percent Solids for Sample: 92.7 **Duplicate ID** O5270-01DUP **Percent Solids for Spike Sample:** 92.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	5340		5450		2		P
Antimony	mg/Kg	20	4.48		4.52		1		P
Arsenic	mg/Kg	20	0.23	J	0.26	J	11		P
Barium	mg/Kg	20	25.5		26.0		2		P
Beryllium	mg/Kg	20	0.30		0.32		4		P
Cadmium	mg/Kg	20	0.43		0.44		4		P
Calcium	mg/Kg	20	2760		2850		3		P
Chromium	mg/Kg	20	11.5		11.6		1		P
Cobalt	mg/Kg	20	8.70		8.86		2		P
Copper	mg/Kg	20	34.5		35.0		1		P
Iron	mg/Kg	20	11400		11700		3		P
Lead	mg/Kg	20	20.3		20.7		2		P
Magnesium	mg/Kg	20	3150		3210		2		P
Manganese	mg/Kg	20	140		143		2		P
Nickel	mg/Kg	20	13.5		13.8		2		P
Potassium	mg/Kg	20	1300		1340		3		P
Selenium	mg/Kg	20	0.87	U	0.87	U			P
Silver	mg/Kg	20	0.43	U	0.44	U			P
Sodium	mg/Kg	20	307		315		3		P
Thallium	mg/Kg	20	1.73	U	1.74	U			P
Vanadium	mg/Kg	20	17.1		17.5		2		P
Zinc	mg/Kg	20	85.3		87.0		2		P



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DUPLICATE SAMPLE SUMMARY

Client: RMJ Environomics, Inc. **Level:** LOW **SDG No.:** O5252
Contract: RMJE02 **Lab Code:** CHEM **Case No.:** O5252 **SAS No.:** O5252
Matrix: Solid **Sample ID:** O5270-01MS **Client ID:** OR-3-110623MSD
Percent Solids for Sample: 92.7 **Duplicate ID** O5270-01MSD **Percent Solids for Spike Sample:** 92.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	5680		5730		1		P
Antimony	mg/Kg	20	33.4		33.9		1		P
Arsenic	mg/Kg	20	31.6		32.0		1		P
Barium	mg/Kg	20	33.9		34.2		1		P
Beryllium	mg/Kg	20	7.49		7.63		2		P
Cadmium	mg/Kg	20	9.52		9.71		2		P
Calcium	mg/Kg	20	3050		3090		1		P
Chromium	mg/Kg	20	26.3		26.5		1		P
Cobalt	mg/Kg	20	18.1		18.3		1		P
Copper	mg/Kg	20	46.6		46.7		0		P
Iron	mg/Kg	20	12500		12600		1		P
Lead	mg/Kg	20	66.6		67.4		1		P
Magnesium	mg/Kg	20	3390		3400		0		P
Manganese	mg/Kg	20	154		155		1		P
Nickel	mg/Kg	20	36.3		36.7		1		P
Potassium	mg/Kg	20	1780		1800		1		P
Selenium	mg/Kg	20	74.0		76.1		3		P
Silver	mg/Kg	20	2.44		2.50		2		P
Sodium	mg/Kg	20	441		448		2		P
Thallium	mg/Kg	20	78.2		90.8		15		P
Vanadium	mg/Kg	20	28.7		29.0		1		P
Zinc	mg/Kg	20	96.8		97.1		0		P