

July 27, 2011

Vista Project I.D.: 33287

Mr. Joseph C. Houser ARCADIS U.S., Inc. 6723 Towpath Road Syracuse, NY 13214-0066

Dear Mr. Houser,

Enclosed are the results for the two soil samples received at Vista Analytical Laboratory on July 23, 2011 under your Project Name "PRR1141". These samples were extracted and analyzed using EPA Method 1613 tetra-through-octa chlorinated dioxins and furans. A rush turnaround time was provided for this work.

As requested, an MS/MSD was performed on sample PRR1SOLIF-01.

The following report consists of a Sample Inventory (Section I), Analytical Results (Section II) and the Appendix, which contains the chain-of-custody, a list of data qualifiers and abbreviations, Vista's current certifications, and copies of the raw data (if requested).

Vista Analytical Laboratory is committed to serving you effectively. If you require additional information, please contact me at 916-673-1520 or by email at mmaier@vista-analytical.com. Thank you for choosing Vista as part of your analytical support team.

Sincerely.

Martha M. Maier Laboratory Director

MAGCOASANCE

Vista Analytical Laboratory certifies that the report herein meets all the requirements set forth by NELAC for those applicable test methods. Results relate only to the samples as received by the laboratory. This report should not be reproduced except in full without the written approval of Vista Analytical Laboratory.



Table of Contents

Case Narrative	1
Table of Contents	2
Sample Inventory	3
Analytical Data	4
Method 1613 SOIL MDLs-RLs 2010	10
Appendix	11
Qualifiers	12
Certifications	13
Sample Receipt	14

Section I: Sample Inventory Report Date Received: 7/23/2011

<u>Vista Lab. ID</u>	Client Sample ID
33287-001	PRR1SOLIF-01
33287-002	PRR1SOLIF-02

Project 33287 Page 3 of 17

ANALYTICAL DATA

Project 33287 Page 4 of 17

Method Blank							EPA Method 1613
Matrix: Soil		QC Batch No.:	3909	Lab Sample:	0-MB001		
Sample Size: 10.0	g	Date Extracted:	24-Jul-11	Date Analyzed DB-5:	25-Jul-11	Date An	alyzed DB-225: NA
Analyte C	Conc. (pg/g)	DL ^a EMPC	b Qualifiers	Labeled Stand	ard	%R	LCL-UCL ^d Qualifiers
2,3,7,8-TCDD	ND	0.0901		<u>IS</u> 13C-2,3,7,8-TC	DD	89.0	20 - 175
1,2,3,7,8-PeCDD	ND	0.0896		13C-1,2,3,7,8-F	eCDD	88.5	21 - 227
1,2,3,4,7,8-HxCDD	ND	0.134		13C-1,2,3,4,7,8	-HxCDD	94.1	21 - 193
1,2,3,6,7,8-HxCDD	ND	0.158		13C-1,2,3,6,7,8	-HxCDD	91.5	25 - 163
1,2,3,7,8,9-HxCDD	ND	0.146		13C-1,2,3,7,8,9	-HxCDD	93.8	21 - 193
1,2,3,4,6,7,8-HpCDD	ND	0.174		13C-1,2,3,4,6,7	,8-HpCDD	87.3	26 - 166
OCDD	ND	0.304		13C-OCDD		75.3	13 - 198.5
2,3,7,8-TCDF	ND	0.0401		13C-2,3,7,8-TC	DF	91.3	22 - 152
1,2,3,7,8-PeCDF	ND	0.0868		13C-1,2,3,7,8-F	eCDF	99.9	21 - 192
2,3,4,7,8-PeCDF	ND	0.0874		13C-2,3,4,7,8-P	eCDF	94.4	13 - 328
1,2,3,4,7,8-HxCDF	ND	0.0773		13C-1,2,3,4,7,8	-HxCDF	91.8	19 - 202
1,2,3,6,7,8-HxCDF	ND	0.0863		13C-1,2,3,6,7,8	-HxCDF	88.1	21 - 159
2,3,4,6,7,8-HxCDF	ND	0.101		13C-2,3,4,6,7,8	-HxCDF	88.6	22 - 176
1,2,3,7,8,9-HxCDF	ND	0.128		13C-1,2,3,7,8,9	-HxCDF	87.0	17 - 205
1,2,3,4,6,7,8-HpCDF	ND	0.0983		13C-1,2,3,4,6,7	,8-HpCDF	82.7	21 - 158
1,2,3,4,7,8,9-HpCDF	ND	0.113		13C-1,2,3,4,7,8	,9-HpCDF	83.2	20 - 186
OCDF	ND	0.187		13C-OCDF		72.7	13 - 198.5
				CRS 37Cl-2,3,7,8-T0	CDD	107	31 - 191
Totals				Toxic Equivalent Qu	otient (TEQ) Da	ata e	
Total TCDD	ND	0.0923		TEQ (Min): 0			
Total PeCDD	ND	0.0896					
Total HxCDD	ND	0.146		a. Sample specific estimated	detection limit.		
Total HpCDD	ND	0.174		b. Estimated maximum poss	ible concentration.		
Total TCDF	ND	0.0401		c. Method detection limit.			
Total PeCDF	ND	0.0890		d. Lower control limit - upp	er control limit.		
Total HxCDF	ND	0.0965		e. TEQ based on (2005) Wo	rld Health Organizati	on Toxic Equi	valent Factors.(WHO)
Total HpCDF	ND	0.105		The results are reported in d	ry weight. The sample	e size is report	ed in wet weight.

Analyst: FEB Approved By: Calvin Tanaka 27-Jul-2011 15:40

Project 33287 Page 5 of 17

OPR Results					EP	A Method 1	613
Matrix: So Sample Size: 10	il .0 g	QC Batch No.: Date Extracted:	3909 24-Jul-11	Lab Sample: 0-OPR001 Date Analyzed DB-5: 25-Jul-11	Date Analy	zed DB-225:	NA
Analyte	Spike Conc.	. Conc. (ng/mL)	OPR Limits	Labeled Standard	%R	LCL-UCL	Qualifier
2,3,7,8-TCDD	10.0	9.11	6.7 - 15.8	<u>IS</u> 13C-2,3,7,8-TCDD	94.5	20 - 175	
1,2,3,7,8-PeCDD	50.0	50.7	35 - 71	13C-1,2,3,7,8-PeCDD	94.0	21 - 227	
1,2,3,4,7,8-HxCDD	50.0	50.0	35 - 82	13C-1,2,3,4,7,8-HxCDD	93.9	21 - 193	
1,2,3,6,7,8-HxCDD	50.0	47.4	38 - 67	13C-1,2,3,6,7,8-HxCDD	89.7	25 - 163	
1,2,3,7,8,9-HxCDD	50.0	48.9	32 - 81	13C-1,2,3,7,8,9-HxCDD	94.7	21 - 193	
1,2,3,4,6,7,8-HpCD	DD 50.0	47.3	35 - 70	13C-1,2,3,4,6,7,8-HpCDD	98.9	26 - 166	
OCDD	100	98.8	78 - 144	13C-OCDD	98.6	13 - 198.5	
2,3,7,8-TCDF	10.0	9.18	7.5 - 15.8	13C-2,3,7,8-TCDF	85.2	22 - 152	
1,2,3,7,8-PeCDF	50.0	48.8	40 - 67	13C-1,2,3,7,8-PeCDF	97.9	21 - 192	
2,3,4,7,8-PeCDF	50.0	47.8	34 - 80	13C-2,3,4,7,8-PeCDF	95.2	13 - 328	
1,2,3,4,7,8-HxCDF	50.0	48.8	36 - 67	13C-1,2,3,4,7,8-HxCDF	92.3	19 - 202	
1,2,3,6,7,8-HxCDF	50.0	48.1	42 - 65	13C-1,2,3,6,7,8-HxCDF	88.2	21 - 159	
2,3,4,6,7,8-HxCDF	50.0	48.7	35 - 78	13C-2,3,4,6,7,8-HxCDF	88.1	22 - 176	
1,2,3,7,8,9-HxCDF	50.0	48.1	39 - 65	13C-1,2,3,7,8,9-HxCDF	88.7	17 - 205	
1,2,3,4,6,7,8-HpCD	OF 50.0	50.4	41 - 61	13C-1,2,3,4,6,7,8-HpCDF	85.0	21 - 158	
1,2,3,4,7,8,9-HpCD	DF 50.0	49.4	39 - 69	13C-1,2,3,4,7,8,9-HpCDF	92.3	20 - 186	
OCDF	100	100	63 - 170	13C-OCDF	93.5	13 - 198.5	
				<u>CRS</u> 37Cl-2,3,7,8-TCDD	120	31 - 191	

Analyst: FEB Approved By: Calvin Tanaka 27-Jul-2011 15:40

Project 33287 Page 6 of 17

Sample ID: PRR1S	OLIF-01								EPA N	Tethod 1613
Client Data			Sample Data		Lab	oratory Data				
	CADIS U.S., Inc.		Matrix:	Soil	Lab	Sample:	33287-001	Date Re	ceived:	23-Jul-11
Project: PRR Date Collected: 22-Ju			Sample Size:	10.4 g	QC	Batch No.:	3909	Date Ex	tracted:	24-Jul-11
Time Collected: 22-30			%Solids:	97.1	Date	Analyzed DB-5:	25-Jul-11	Date An	alyzed DB-225:	NA
Analyte	Conc. (pg/g)	DL a	EMPC ^b	Qualifiers		Labeled Stan	dard	%R	LCL-UCL ^d	Qualifiers
2,3,7,8-TCDD	ND	0.0922			<u>IS</u>	13C-2,3,7,8-T0	CDD	93.0	25 - 164	
1,2,3,7,8-PeCDD	ND	0.0828				13C-1,2,3,7,8-	PeCDD	95.7	25 - 181	
1,2,3,4,7,8-HxCDD	ND	0.132				13C-1,2,3,4,7,8	8-HxCDD	96.9	32 - 141	
1,2,3,6,7,8-HxCDD	ND	0.142				13C-1,2,3,6,7,8	8-HxCDD	95.6	28 - 130	
1,2,3,7,8,9-HxCDD	ND	0.127				13C-1,2,3,7,8,9	9-HxCDD	97.9	32 - 141	
1,2,3,4,6,7,8-HpCDD	ND		0.346			13C-1,2,3,4,6,7	7,8-HpCDD	96.3	23 - 140	
OCDD	43.4					13C-OCDD		93.0	17 - 157	
2,3,7,8-TCDF	ND	0.0500				13C-2,3,7,8-T0	CDF	97.1	24 - 169	
1,2,3,7,8-PeCDF	ND	0.0785				13C-1,2,3,7,8-	PeCDF	114	24 - 185	
2,3,4,7,8-PeCDF	ND	0.0889				13C-2,3,4,7,8-	PeCDF	108	21 - 178	
1,2,3,4,7,8-HxCDF	ND	0.0474				13C-1,2,3,4,7,8	8-HxCDF	94.4	26 - 152	
1,2,3,6,7,8-HxCDF	ND	0.0516				13C-1,2,3,6,7,8	8-HxCDF	91.2	26 - 123	
2,3,4,6,7,8-HxCDF	ND	0.0601				13C-2,3,4,6,7,8	8-HxCDF	90.5	28 - 136	
1,2,3,7,8,9-HxCDF	ND	0.0756				13C-1,2,3,7,8,9	9-HxCDF	92.1	29 - 147	
1,2,3,4,6,7,8-HpCDF	ND	0.103				13C-1,2,3,4,6,7	7,8-HpCDF	88.3	28 - 143	
1,2,3,4,7,8,9-HpCDF	ND	0.105				13C-1,2,3,4,7,8	8,9-HpCDF	92.1	26 - 138	
OCDF	ND	0.145				13C-OCDF		89.2	17 - 157	
					CRS	37Cl-2,3,7,8-T	CDD	114	35 - 197	
Totals					Tox	cic Equivalent (Quotient (TEQ) Da	ata e		
Total TCDD	ND	0.0921			TE	Q (Min):	0.0130			
Total PeCDD	ND		0.0432							
Total HxCDD	ND	0.134			a. Sa	mple specific estima	ated detection limit.			
Total HpCDD	0.351		0.697		b. Es	stimated maximum p	ossible concentration.			
Total TCDF	ND	0.0500			c. M	ethod detection limit				
Total PeCDF	ND	0.0541			d. Le	ower control limit - u	pper control limit.			
Total HxCDF	ND	0.0579			e. Ti	EQ based on (2005)	World Health Organizati	on Toxic E	quivalent Factors.(WHO)
Total HpCDF	ND	0.104			The	results are reported i	n dry weight. The sample	e size is rep	orted in wet weigh	nt.

Analyst: FEB Approved By: Calvin Tanaka 27-Jul-2011 15:40

Project 33287 Page 7 of 17

Sample ID: PRR1S	OLIF-02								EPA N	Tethod 1613
Client Data			Sample Data		Lab	oratory Data				
	CADIS U.S., Inc.		Matrix:	Soil	Lab	Sample:	33287-002	Date Re	ceived:	23-Jul-11
Project: PRR Date Collected: 22-Ju			Sample Size:	10.1 g	QC 1	Batch No.:	3909	Date Ex	tracted:	24-Jul-11
Time Collected: 1115			%Solids:	99.4	Date	Analyzed DB-5:	25-Jul-11	Date An	alyzed DB-225:	NA
Analyte	Conc. (pg/g)	D L a	EMPC ^b	Qualifiers		Labeled Stand	lard	%R	LCL-UCL ^d	Qualifiers
2,3,7,8-TCDD	ND	0.115			<u>IS</u>	13C-2,3,7,8-TC	DD	84.5	25 - 164	
1,2,3,7,8-PeCDD	ND	0.0905				13C-1,2,3,7,8-P	eCDD	103	25 - 181	
1,2,3,4,7,8-HxCDD	ND	0.140				13C-1,2,3,4,7,8-	-HxCDD	95.3	32 - 141	
1,2,3,6,7,8-HxCDD	ND	0.144				13C-1,2,3,6,7,8-	-HxCDD	95.9	28 - 130	
1,2,3,7,8,9-HxCDD	ND	0.142				13C-1,2,3,7,8,9-	-HxCDD	98.2	32 - 141	
1,2,3,4,6,7,8-HpCDD	ND	0.254				13C-1,2,3,4,6,7,	,8-HpCDD	103	23 - 140	
OCDD	0.600			J		13C-OCDD		102	17 - 157	
2,3,7,8-TCDF	ND	0.0526				13C-2,3,7,8-TC	DF	97.4	24 - 169	
1,2,3,7,8-PeCDF	ND	0.0471				13C-1,2,3,7,8-P	eCDF	120	24 - 185	
2,3,4,7,8-PeCDF	ND	0.0978				13C-2,3,4,7,8-P	eCDF	114	21 - 178	
1,2,3,4,7,8-HxCDF	ND	0.0792				13C-1,2,3,4,7,8-	-HxCDF	94.5	26 - 152	
1,2,3,6,7,8-HxCDF	ND	0.0971				13C-1,2,3,6,7,8-	-HxCDF	93.9	26 - 123	
2,3,4,6,7,8-HxCDF	ND	0.0965				13C-2,3,4,6,7,8-	-HxCDF	96.7	28 - 136	
1,2,3,7,8,9-HxCDF	ND	0.128				13C-1,2,3,7,8,9-	-HxCDF	96.2	29 - 147	
1,2,3,4,6,7,8-HpCDF	ND	0.112				13C-1,2,3,4,6,7,	,8-HpCDF	94.8	28 - 143	
1,2,3,4,7,8,9-HpCDF	ND	0.141				13C-1,2,3,4,7,8,	,9-HpCDF	102	26 - 138	
OCDF	ND	0.281				13C-OCDF		97.8	17 - 157	
					CRS	37Cl-2,3,7,8-TC	CDD	102	35 - 197	
Totals					Tox	cic Equivalent Q	uotient (TEQ) Da	ata e		
Total TCDD	ND	0.0906			TE	Q (Min):	0.000180			
Total PeCDD	ND	0.105								
Total HxCDD	ND	0.142			a. Sa	mple specific estimate	ed detection limit.			
Total HpCDD	ND	0.156			b. Es	timated maximum pos	ssible concentration.			
Total TCDF	ND	0.0497			c. M	ethod detection limit.				
Total PeCDF	ND	0.0832			d. Lo	ower control limit - up	per control limit.			
Total HxCDF	ND	0.0991			e. TI	EQ based on (2005) W	orld Health Organizati	on Toxic E	quivalent Factors.(WHO)
Total HpCDF	ND	0.102			The	results are reported in	dry weight. The sample	e size is rep	orted in wet weigh	nt.

Analyst: ANP Approved By: Calvin Tanaka 27-Jul-2011 15:40

Project 33287 Page 8 of 17

MS Results						T		EIA	Method 1
Matrix: S	Soil	QC Ba	tch No.:	3909		Lab Sampl	e: 33287-001MS/MSD	Date Analyzed DB	-5:25-Jul-11
Sample Size:	10.33/10.34 g	Date E	xtracted:	24-Jul-1	1	Client Sam	ple: PRR1SOLIF-01		
Analyte	Spike-MS pg/g	MS-%R	Spike-MSD pg/g	MSD-%R	RPD	IS Type	Internal Standard	MS-%R	MSD-%R
2,3,7,8-TCDD	19.9	101	19.9	99.5	1.50	IS	13C-2,3,7,8-TCDD	80.4	97.8
1,2,3,7,8-PeCDD	99.7	102	99.6	103	0.976		13C-1,2,3,7,8-PeCDD	93.8	104
1,2,3,4,7,8-HxCDD	99.7	98.8	99.6	99.8	1.01		13C-1,2,3,4,7,8-HxCDD	94.4	97.0
1,2,3,6,7,8-HxCDD	99.7	104	99.6	102	1.94		13C-1,2,3,6,7,8-HxCDD	88.1	94.7
1,2,3,7,8,9-HxCDD	99.7	102	99.6	100	1.98		13C-1,2,3,7,8,9-HxCDD	93.7	97.3
1,2,3,4,6,7,8-HpCDD		97.9	99.6	98.5	0.611		13C-1,2,3,4,6,7,8-HpCDD	100	101
OCDD	199	98.3	199	98.3	0		13C-OCDD	92.0	104
2,3,7,8-TCDF	19.9	94.0	19.9	90.5	3.79		13C-2,3,7,8-TCDF	85.5	93.6
,2,3,7,8-PeCDF	99.7	98.4	99.6	92.7	5.97		13C-1,2,3,7,8-PeCDF	97.0	115
2,3,4,7,8-PeCDF	99.7	92.0	99.6	93.6	1.72		13C-2,3,4,7,8-PeCDF	95.8	108
,2,3,4,7,8-HxCDF	99.7	96.8	99.6	96.7	0.103		13C-1,2,3,4,7,8-HxCDF	95.2	99.3
,2,3,6,7,8-HxCDF	99.7	97.8	99.6	96.3	1.55		13C-1,2,3,6,7,8-HxCDF	91.1	94.5
,3,4,6,7,8-HxCDF	99.7	98.8	99.6	97.0	1.84		13C-2,3,4,6,7,8-HxCDF	90.8	94.4
1,2,3,7,8,9-HxCDF	99.7	98.9	99.6	97.9	1.02		13C-1,2,3,7,8,9-HxCDF	94.0	94.2
1,2,3,4,6,7,8-HpCDF		99.3	99.6	99.9	0.602		13C-1,2,3,4,6,7,8-HpCDF	90.7	94.4
1,2,3,4,7,8,9-HpCDF		98.6	99.6	98.9	0.304		13C-1,2,3,4,7,8,9-HpCDF	97.4	101
OCDF	199	105	199	103	1.92		13C-OCDF	85.4	98.2
JCDF	199	103	199	103	1.72	CRS	37Cl-2,3,7,8-TCDD	106	117

Chemist: ANP Project 33287

Approved By: Calvin Tanaka 27-Jul-2011 15:40



Method 1613 SOIL MDLs/RLs 13-Sep-10

Congeners	MDL	RL
2,3,7,8-TCDD	0.05	0.5
1,2,3,7,8-PeCDD	0.13	2.5
1,2,3,4,7,8-HxCDD	0.10	2.5
1,2,3,6,7,8-HxCDD	0.14	2.5
1,2,3,7,8,9-HxCDD	0.24	2.5
1,2,3,4,6,7,8-HpCDD	0.16	2.5
OCDD	0.99	5.0
2,3,7,8-TCDF	0.07	0.5
1,2,3,7,8-PeCDF	0.22	2.5
2,3,4,7,8-PeCDF	0.28	2.5
1,2,3,4,7,8-HxCDF	0.24	2.5
1,2,3,6,7,8-HxCDF	0.35	2.5
2,3,4,6,7,8-HxCDF	0.30	2.5
1,2,3,7,8,9-HxCDF	0.25	2.5
1,2,3,4,6,7,8-HpCDF	0.18	2.5
1,2,3,4,7,8,9-HpCDF	0.30	2.5
OCDF	0.72	5.0

Units: pg/g

Project 33287 Page 10 of 17

APPENDIX

Project 33287 Page 11 of 17

DATA QUALIFIERS & ABBREVIATIONS

B This compound was also detected in the method blank.

D Dilution

E The amount detected is above the High Calibration Limit.

P The amount reported is the maximum possible concentration due to possible

chlorinated diphenylether interference.

H Recovery was outside laboratory acceptance limits.

I Chemical Interference

J The amount detected is below the Low Calibration Limit.

* See Cover Letter

Conc. Concentration

DL Sample-specific estimated detection limit

MDL The minimum concentration of a substance that can be measured and

reported with 99% confidence that the analyte concentration is greater

than zero in the matrix tested.

EMPC Estimated Maximum Possible Concentration

NA Not applicable

RL Reporting Limit – concentrations that correspond to low calibration point

ND Not Detected

TEQ Toxic Equivalency

Unless otherwise noted, solid sample results are reported in dry weight. Tissue samples are reported in wet weight.

Project 33287 Page 12 of 17

CERTIFICATIONS

Accrediting Authority	Certificate Number
State of Alaska, DEC	CA413-2008
State of Arizona	AZ0639
State of Arkansas, DEQ	08-043-0
State of Arkansas, DOH	Reciprocity through CA
State of California – NELAP Primary AA	02102CA
State of Colorado	N/A
State of Connecticut	PH-0182
State of Florida, DEP	E87777
State of Indiana Department of Health	C-CA-02
Commonwealth of Kentucky	90063
State of Louisiana, Health and Hospitals	LA08000
State of Louisiana, DEQ	01977
State of Maine	2008024
State of Michigan	9932
State of Mississippi	Reciprocity through CA
Naval Facilities Engineering Service Center	NFESC413
State of Nevada	CA004132007A
State of New Jersey	CA003
State of New Mexico	Reciprocity through CA
State of New York, DOH	11411
State of North Carolina	06700
State of North Dakota, DOH	R-078
State of Oklahoma	D9919
State of Oregon	CA200001-006
State of Pennsylvania	68-00490
State of South Carolina	87002001
State of Tennessee	TN02996
State of Texas	T104704189-08-TX
U.S. Army Corps of Engineers	N/A
State of Utah	CA16400
Commonwealth of Virginia	00013
State of Washington	C1285
State of Wisconsin	998036160
State of Wyoming	8TMS-Q

Project 33287 Page 13 of 17



6723 Towpath Rd Syracuse, NY 13214 Phone/Fax: (315) 671-9688

CHAIN OF CUSTODY & LABORATORY ANALYSIS REQUEST FORM

PROJ. NO. PROJECT NAME SDG NUMBER COC Number B0009966.0002.70004 Removal Action Work Plan Quality Assurance Project Plan PRR1141 SAMPLERS: Requested Analyses SAMPLE ID TIME MATRIX Composite/Grab Containers DATE PRR1SOLIF-01 7/22/2011 11:00 Soil Composite MS/MSD PRR1SOLIF-02 7/22/2011 11:15 Soil Composite Requested Analyses Special Instructions/Comments: ☐ Special QA/QC Instructions PCDDs/PCDFs THE REPORT OF THE PROPERTY OF THE PARTY OF T 5-day turnaround Laboratory Information and Receipt Lab Name: _____Vista Analytical - El Dorado Hills (CA) Cooler packed with ice Condition/Cooler Temp: Specify Turnaround Requirements: 5-day ☐ Cooler-custody seal intact Relinquished by: 01/23/11 DATE Received by: in Gandh 7/22/2011 1800 Fael Relinquished by: DATE TIME Relinquished by: DATE TIME Received by: DATE Relinquished by: TIME Received by: Relinguished by: DATE TIME Received by:

SDG TRACKING LOG

SDG Number	PRR1141	SDG Open Date <u>07/22/11</u>	
	.		
Sample Matrix	Soil	SDG Close Date <u>07/22/11</u>	

PRR1SOLIF-01 PRR1SOLIF-02	Х	1 sample bottle for MS/MSD
PRR1SOLIF-02		1 Sample Dollie for MONNOD
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Notes:

- The SDG must not exceed 20 field samples. Trip or Field Blanks do not count towards the sample total. Check which of the 20 samples has been collected to include extra volume for MS/MSD and assigned as such. 3x the weights listed should be collected for lab QC (i.e., MS/MSD/internal lab duplicate).
- Field duplicate is a separate sample, not to be confused with "internal lab duplicate."

SAMPLE LOG-IN CHECKLIST



Vista Project #:	3329	37			··· ·	T#	Α Τ	5	>	_
	Date/Time			Initials:		Loca	ition	: WR	-2	
Samples Arrival:	7/23/11	00	904	TEH		Shel	f/Ra	ck:	VJA	
	Date/Time			Initials:		Loca	ation	: Wf	2-2	
Logged In:	01/23/11	10	13	A		Shel	f/Rad	ck:	F-3	
Delivered By:	FedEx	UI	PS	On Trac	DHL	-	Ha Deliv	ind vered	Oth	ner
Preservation:	Tce	<u> </u>	E	Blue Ice	Dr	y Ice			None	
Temp °C /.	80	Time	•	0909		Ther	mon	neter II	D: IR-	2
No de la College de la companya de la college de la co	enera jednagastini kompany nya	sięciji i die		nan (kiji daga) in amalikan meng	nagara Firence	Pri Herri Roja II.	z sa West	VEC	NO	A I A
	Valura Dana		<u>/Δ</u> .	分 8)				YES	NO	NA
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Holding Time Acce									<u> </u>	
Shipping Container					· · · · · · · · · · · · · · · · · · ·				-	
Shipping Custody S		40								<u> </u>
Shipping Documen			·	026 (6616					
Airbill	•	190	0 0	3020	1012	<i>)</i>			-	
Sample Container										
Sample Custody S			5							1
Chain of Custody /										
COC Anomaly/San	nple Acceptar	nce Fo	orm cor	npleted?					1	
If Chlorinated or Drinking Water Samples, Acceptable Preservation?										
Na ₂ S ₂ O ₃ Preservation Documented? COC Sample Container Non)
Shipping Container Vista Client Retain Return Dispose										ose
Comments:				1	110	\bigcirc				
PRR150L	PRRISOLIF-01 7/22/2011 1100 -02 7/22/2011 1115									

From: (609) 860-0590 Cranbury Staff ARCADIS U.S., Inc. 8 South River Road

Cranbury, NJ 08512

Origin ID: ZRPA



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B0009966 0002 70004

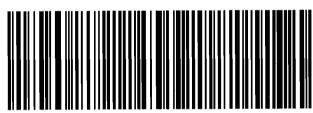
Invoice # PO# Dept#

> ### SATURDAY ### A2 PRIORITY OVERNIGHT

7950 0026 0618 0201

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