APPENDIX C
SITE SPECIFIC CONFIRMATION SAMPLING DATA

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Project: 08-002_G1RS1_AppC

ACCREDITED IN ACCORDANCE WITH nelac

1/27/2009 12:00:58

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
06530S1	20655660	Soil	11/21/2008	11:00	11/26/2008	10:00
06530S2	20655661	Soil	11/21/2008	11:00	11/26/2008	10:00
06530S3	20655662	Soil	11/21/2008	11:00	11/26/2008	10:00
06530S3D	20655665	Soil	11/21/2008	11:00	11/26/2008	10:00
06530S4	20655663	Soil	11/21/2008	11:00	11/26/2008	10:00
06530S5	20655664	Soil	11/21/2008	11:00	11/26/2008	10:00
A2538S1	20614719	Soil	05/29/2008	08:50	06/03/2008	10:15
A2538S2	20614720	Soil	05/29/2008	08:50	06/03/2008	10:15
A2538S3	20614721	Soil	05/29/2008	08:50	06/03/2008	10:15
A2538S4	20614722	Soil	05/29/2008	08:50	06/03/2008	10:15
A2538S5	20614723	Soil	05/29/2008	08:50	06/03/2008	10:15
A2710S1	20609054	Soil	05/05/2008	10:15	05/09/2008	10:00
A2710S2	20609055	Soil	05/05/2008	10:15	05/09/2008	10:00
A2710S3	20609056	Soil	05/05/2008	10:15	05/09/2008	10:00
A2710S4	20609057	Soil	05/05/2008	10:15	05/09/2008	10:00
A2710S5	20609058	Soil	05/05/2008	10:15	05/09/2008	10:00
A2711S1	20609060	Soil	05/05/2008	10:50	05/09/2008	10:00
A2711S2	20609061	Soil	05/05/2008	10:50	05/09/2008	10:00
A2711S3	20609071	Soil	05/05/2008	10:50	05/09/2008	10:00
A2711S4	20609072	Soil	05/05/2008	10:50	05/09/2008	10:00
A2711S5	20609073	Soil	05/05/2008	10:50	05/09/2008	10:00
A2721S1	20609089	Soil	05/05/2008	14:35	05/09/2008	10:00
A2721S1D	20609095	Soil	05/05/2008	14:35	05/09/2008	10:00
A2721S2	20609090	Soil	05/05/2008	14:35	05/09/2008	10:00
A2721S3	20609091	Soil	05/05/2008	14:35	05/09/2008	10:00
A2721S4	20609092	Soil	05/05/2008	14:35	05/09/2008	10:00
A2721S5	20609093	Soil	05/05/2008	14:35	05/09/2008	10:00
A2722S1	20609029	Soil	05/06/2008	09:25	05/09/2008	10:00
A2722S1D	20609035	Soil	05/06/2008	09:25	05/09/2008	10:00
A2722S1V1	20613325	Soil	05/22/2008	08:05	05/28/2008	10:30
A2722S2	20609030	Soil	05/06/2008	09:25	05/09/2008	10:00
A2722S3	20609031	Soil	05/06/2008	09:25	05/09/2008	10:00
A2722S4	20609032	Soil	05/06/2008	09:25	05/09/2008	10:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_GIRS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2722S5	20609033	Soil	05/06/2008	09:25	05/09/2008	10:00
A2723S1	20609143	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S1D	20609150	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S2	20609146	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S3	20609147	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S4	20609148	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S5	20609149	Soil	05/06/2008	12:20	05/09/2008	10:00
A2723S5V1	20613339	Soil	05/22/2008	14:30	05/28/2008	10:30
A2724S1	20609151	Soil	05/06/2008	15:00	05/09/2008	10:00
A2724S1V1	20613334	Soil	05/22/2008	13:55	05/28/2008	10:30
A2724S2	20609152	Soil	05/06/2008	15:00	05/09/2008	10:00
A2724S2V1	20613335	Soil	05/22/2008	13:55	05/28/2008	10:30
A2724S3	20609153	Soil	05/06/2008	15:00	05/09/2008	10:00
A2724S3V1	20613336	Soil	05/22/2008	13:55	05/28/2008	10:30
A2724S4	20609154	Soil	05/06/2008	15:00	05/09/2008	10:00
A2724S4V1	20613337	Soil	05/22/2008	13:55	05/28/2008	10:30
A2724S4V2	20621570	Soil	06/26/2008	15:20	06/30/2008	10:00
A2724S5	20609155	Soil	05/06/2008	15:00	05/09/2008	10:00
A2724S5V1	20613338	Soil	05/22/2008	13:55	05/28/2008	10:30
A2724S5V2	20621571	Soil	06/26/2008	15:20	06/30/2008	10:00
A2725S1	20609156	Soil	05/06/2008	08:30	05/09/2008	10:00
A2725S2	20609157	Soil	05/06/2008	08:30	05/09/2008	10:00
A2725S3	20609159	Soil	05/06/2008	08:30	05/09/2008	10:00
A2725S4	20609160	Soil	05/06/2008	08:30	05/09/2008	10:00
A2725S4D	20609163	Soil	05/06/2008	08:30	05/09/2008	10:00
A2725S5	20609161	Soil	05/06/2008	08:30	05/09/2008	10:00
A2726S1	20610772	Soil	05/08/2008	10:15	05/14/2008	10:20
A2726S1V1	20614763	Soil	05/28/2008	11:55	06/03/2008	10:15
A2726S2	20610773	Soil	05/08/2008	10:15	05/14/2008	10:20
A2726S2V1	20614764	Soil	05/28/2008	11:55	06/03/2008	10:15
A2726S3	20610774	Soil	05/08/2008	10:15	05/14/2008	10:20
A2726S3V1	20614765	Soil	05/28/2008	11:55	06/03/2008	10:15
A2726S4	20610775	Soil	05/08/2008	10:15	05/14/2008	10:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2726S4V1	20614766	Soil	05/28/2008	11:55	06/03/2008	10:15
A2726S5	20610776	Soil	05/08/2008	10:15	05/14/2008	10:20
A2726S5DV1	20614768	Soil	05/28/2008	11:55	06/03/2008	10:15
A2726S5V1	20614767	Soil	05/28/2008	11:55	06/03/2008	10:15
A2727S1	20609164	Soil	05/05/2008	11:55	05/09/2008	10:00
A2727S1D	20609170	Soil	05/05/2008	11:55	05/09/2008	10:00
A2727S2	20609166	Soil	05/05/2008	11:55	05/09/2008	10:00
A2727S3	20609167	Soil	05/05/2008	11:55	05/09/2008	10:00
A2727S4	20609168	Soil	05/05/2008	11:55	05/09/2008	10:00
A2727S5	20609169	Soil	05/05/2008	11:55	05/09/2008	10:00
A2728S1	20609174	Soil	05/05/2008	13:15	05/09/2008	10:00
A2728S2	20609574	Soil	05/05/2008	13:15	05/09/2008	10:00
A2728S3	20609177	Soil	05/05/2008	13:15	05/09/2008	10:00
A2728S3V1	20613333	Soil	05/22/2008	13:00	05/28/2008	10:30
A2728S4	20609179	Soil	05/05/2008	13:15	05/09/2008	10:00
A2728S5	20609183	Soil	05/05/2008	13:15	05/09/2008	10:00
A2729S1	20609184	Soil	05/05/2008	10:25	05/09/2008	10:00
A2729S1D	20609189	Soil	05/05/2008	10:25	05/09/2008	10:00
A2729S2	20609185	Soil	05/05/2008	10:25	05/09/2008	10:00
A2729S3	20609186	Soil	05/05/2008	10:25	05/09/2008	10:00
A2729S4	20609187	Soil	05/05/2008	10:25	05/09/2008	10:00
A2729S5	20609188	Soil	05/05/2008	10:25	05/09/2008	10:00
A2730S1	20630957	Soil	08/04/2008	11:45	08/08/2008	10:15
A2730S1V1	20650621	Soil	10/28/2008	16:00	11/05/2008	10:00
A2730S2	20630958	Soil	08/04/2008	11:45	08/08/2008	10:15
A2730S3	20630959	Soil	08/04/2008	11:45	08/08/2008	10:15
A2730S4	20630960	Soil	08/04/2008	11:45	08/08/2008	10:15
A2730S41	20650622	Soil	10/28/2008	16:00	11/05/2008	10:00
A2730S5	20630961	Soil	08/04/2008	11:45	08/08/2008	10:15
A2730S5V1	20650623	Soil	10/28/2008	16:00	11/05/2008	10:00
A2731S1	20629259	Soil	08/01/2008	12:00	08/05/2008	10:10
A2731S1V1	20650631	Soil	10/27/2008	12:45	11/05/2008	10:00
A2731S2	20629260	Soil	08/01/2008	12:00	08/05/2008	10:10

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2731S2V1	20650625	Soil	10/27/2008	12:45	11/05/2008	10:00
A2731S3	20629261	Soil	08/01/2008	12:00	08/05/2008	10:10
A2731S3V1	20650626	Soil	10/27/2008	12:45	11/05/2008	10:00
A2731S4	20629262	Soil	08/01/2008	12:00	08/05/2008	10:10
A2731S5	20629263	Soil	08/01/2008	12:00	08/05/2008	10:10
A2731S5V1	20650627	Soil	10/27/2008	12:45	11/05/2008	10:00
A2731S5V2	20657911	Soil	12/03/2008	13:15	12/09/2008	09:00
A2733S1	20629269	Soil	07/31/2008	12:20	08/05/2008	10:10
A2733S2	20629270	Soil	07/31/2008	12:20	08/05/2008	10:10
A2733S3	20629271	Soil	07/31/2008	12:20	08/05/2008	10:10
A2733S4	20629272	Soil	07/31/2008	12:20	08/05/2008	10:10
A2733S4V1	20650629	Soil	10/27/2008	11:20	11/05/2008	10:00
A2733S5	20629273	Soil	07/31/2008	12:20	08/05/2008	10:10
A2734S1	20629274	Soil	07/31/2008	09:25	08/05/2008	10:10
A2734S2	20629275	Soil	07/31/2008	09:25	08/05/2008	10:10
A2734S3	20629276	Soil	07/31/2008	09:25	08/05/2008	10:10
A2734S3V1	20650628	Soil	10/27/2008	10:55	11/05/2008	10:00
A2734S4	20629277	Soil	07/31/2008	09:25	08/05/2008	10:10
A2734S5	20629278	Soil	07/31/2008	09:25	08/05/2008	10:10
A2735S1	20610777	Soil	05/08/2008	12:15	05/14/2008	10:20
A2735S2	20610778	Soil	05/08/2008	12:15	05/14/2008	10:20
A2735S3	20610779	Soil	05/08/2008	12:15	05/14/2008	10:20
A2735S4	20610780	Soil	05/08/2008	12:15	05/14/2008	10:20
A2735S5	20610781	Soil	05/08/2008	12:15	05/14/2008	10:20
A2736S1	20648158	Soil	10/22/2008	13:20	10/27/2008	10:00
A2736S2	20648159	Soil	10/22/2008	13:25	10/27/2008	10:00
A2736S3	20648160	Soil	10/22/2008	13:30	10/27/2008	10:00
A2736S4	20648161	Soil	10/22/2008	13:35	10/27/2008	10:00
A2736S5	20648162	Soil	10/22/2008	13:40	10/27/2008	10:00
A2737S1	20610746	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S1V1	20614769	Soil	05/28/2008	13:15	06/03/2008	10:15
A2737S2	20610747	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S2V1	20614770	Soil	05/28/2008	13:15	06/03/2008	10:15

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2737S3	20610748	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S3V1	20614771	Soil	05/28/2008	13:15	06/03/2008	10:15
A2737S4	20610749	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S4D	20610751	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S4DV1	20614774	Soil	05/28/2008	13:15	06/03/2008	10:15
A2737S4V1	20614772	Soil	05/28/2008	13:15	06/03/2008	10:15
A2737S5	20610750	Soil	05/09/2008	11:55	05/14/2008	10:20
A2737S5V1	20614773	Soil	05/28/2008	13:15	06/03/2008	10:15
A2738S1	20610767	Soil	05/07/2008	15:55	05/14/2008	10:20
A2738S1V1	20614750	Soil	05/29/2008	14:10	06/03/2008	10:15
A2738S1V2	20621566	Soil	06/26/2008	13:20	06/30/2008	10:00
A2738S2	20610768	Soil	05/07/2008	15:55	05/14/2008	10:20
A2738S3	20610769	Soil	05/07/2008	15:55	05/14/2008	10:20
A2738S3V1	20614751	Soil	05/29/2008	14:10	06/03/2008	10:15
A2738S3V2	20621567	Soil	06/26/2008	13:20	06/30/2008	10:00
A2738S4	20610770	Soil	05/07/2008	15:55	05/14/2008	10:20
A2738S4V1	20614752	Soil	05/29/2008	14:10	06/03/2008	10:15
A2738S4V2	20621568	Soil	06/26/2008	13:20	06/30/2008	10:00
A2738S5	20610771	Soil	05/07/2008	15:55	05/14/2008	10:20
A2738S5V1	20614753	Soil	05/29/2008	14:10	06/03/2008	10:15
A2738S5V2	20621569	Soil	06/26/2008	13:20	06/30/2008	10:00
A2738S5V3	20648163	Soil	10/22/2008	15:20	10/27/2008	10:00
A2739S1	20610752	Soil	05/07/2008	10:30	05/14/2008	10:20
A2739S1V1	20614745	Soil	05/29/2008	13:05	06/03/2008	10:15
A2739S2	20610753	Soil	05/07/2008	10:30	05/14/2008	10:20
A2739S2V1	20614746	Soil	05/29/2008	13:05	06/03/2008	10:15
A2739S3	20610754	Soil	05/07/2008	10:30	05/14/2008	10:20
A2739S3V1	20614747	Soil	05/29/2008	13:05	06/03/2008	10:15
A2739S4	20610755	Soil	05/07/2008	10:30	05/14/2008	10:20
A2739S4V1	20614748	Soil	05/29/2008	13:05	06/03/2008	10:15
A2739S5	20610756	Soil	05/07/2008	10:30	05/14/2008	10:20
A2739S5V1	20614749	Soil	05/29/2008	13:05	06/03/2008	10:15
A2740S1	20610762	Soil	05/07/2008	13:50	05/14/2008	10:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2740S2	20610763	Soil	05/07/2008	13:50	05/14/2008	10:20
A2740S3	20610764	Soil	05/07/2008	13:50	05/14/2008	10:20
A2740S4	20610765	Soil	05/07/2008	13:50	05/14/2008	10:20
A2740S5	20610766	Soil	05/07/2008	13:50	05/14/2008	10:20
A2740S5V1	20614744	Soil	05/29/2008	11:45	06/03/2008	10:15
A2741S1	20610757	Soil	05/08/2008	17:30	05/14/2008	10:20
A2741S2	20610758	Soil	05/08/2008	17:30	05/14/2008	10:20
A2741S2V1	20614775	Soil	05/28/2008	16:15	06/03/2008	10:15
A2741S3	20610759	Soil	05/08/2008	17:30	05/14/2008	10:20
A2741S3V1	20614776	Soil	05/28/2008	16:15	06/03/2008	10:15
A2741S4	20610760	Soil	05/08/2008	17:30	05/14/2008	10:20
A2741S4V1	20614777	Soil	05/28/2008	16:15	06/03/2008	10:15
A2741S5	20610761	Soil	05/08/2008	17:30	05/14/2008	10:20
A2741S5V1	20614778	Soil	05/28/2008	16:15	06/03/2008	10:15
A2743S1	20609042	Soil	05/06/2008	12:35	05/09/2008	10:00
A2743S1DV1	20613332	Soil	05/22/2008	12:05	05/28/2008	10:30
A2743S1V1	20613329	Soil	05/22/2008	12:05	05/28/2008	10:30
A2743S2	20609043	Soil	05/06/2008	12:35	05/09/2008	10:00
A2743S3	20609044	Soil	05/06/2008	12:35	05/09/2008	10:00
A2743S3V1	20613330	Soil	05/22/2008	12:05	05/28/2008	10:30
A2743S4	20609045	Soil	05/06/2008	12:35	05/09/2008	10:00
A2743S5	20609046	Soil	05/06/2008	12:35	05/09/2008	10:00
A2743S5V1	20613331	Soil	05/22/2008	12:05	05/28/2008	10:30
A2743S5V2	20621565	Soil	06/26/2008	11:30	06/30/2008	10:00
A2744S1	20609036	Soil	05/06/2008	11:35	05/09/2008	10:00
A2744S2	20609037	Soil	05/06/2008	11:35	05/09/2008	10:00
A2744S3	20609038	Soil	05/06/2008	11:35	05/09/2008	10:00
A2744S4	20609039	Soil	05/06/2008	11:35	05/09/2008	10:00
A2744S5	20609040	Soil	05/06/2008	11:35	05/09/2008	10:00
A2745S1	20609075	Soil	05/05/2008	12:25	05/09/2008	10:00
A2745S2	20609076	Soil	05/05/2008	12:25	05/09/2008	10:00
A2745S3	20609077	Soil	05/05/2008	12:25	05/09/2008	10:00
A2745S4	20609078	Soil	05/05/2008	12:25	05/09/2008	10:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
A2745S5	20609079	Soil	05/05/2008	12:25	05/09/2008	10:00
A2745S5V1	20613328	Soil	05/22/2008	10:35	05/28/2008	10:30
A2746S1	20609082	Soil	05/05/2008	13:45	05/09/2008	10:00
A2746S2	20609083	Soil	05/05/2008	13:45	05/09/2008	10:00
A2746S3	20609084	Soil	05/05/2008	13:45	05/09/2008	10:00
A2746S4	20609085	Soil	05/05/2008	13:45	05/09/2008	10:00
A2746S5	20609086	Soil	05/05/2008	13:45	05/09/2008	10:00
A2757S1	20657913	Soil	12/03/2008	11:45	12/09/2008	09:00
A2757S2	20657914	Soil	12/03/2008	11:45	12/09/2008	09:00
A2757S3	20657915	Soil	12/03/2008	11:45	12/09/2008	09:00
A2757S4	20657916	Soil	12/03/2008	11:45	12/09/2008	09:00
A2757S5	20657917	Soil	12/03/2008	11:45	12/09/2008	09:00
C1031S1	20648140	Soil	10/21/2008	11:20	10/27/2008	10:00
C1031S2	20648141	Soil	10/21/2008	11:25	10/27/2008	10:00
C1031S3	20648142	Soil	10/21/2008	11:30	10/27/2008	10:00
C1031S4	20648143	Soil	10/21/2008	11:35	10/27/2008	10:00
C1031S5	20648164	Soil	10/21/2008	11:40	10/27/2008	10:00
C1032S1	20648144	Soil	10/21/2008	14:00	10/27/2008	10:00
C1032S1V1	20657904	Soil	12/01/2008	13:15	12/09/2008	09:00
C1032S1V1D	20657908	Soil	12/01/2008	13:15	12/09/2008	09:00
C1032S2	20648145	Soil	10/21/2008	14:05	10/27/2008	10:00
C1032S3	20648146	Soil	10/21/2008	14:10	10/27/2008	10:00
C1032S3V1	20657905	Soil	12/01/2008	13:15	12/09/2008	09:00
C1032S4	20648147	Soil	10/21/2008	14:15	10/27/2008	10:00
C1032S4V1	20657906	Soil	12/01/2008	13:15	12/09/2008	09:00
C1032S5	20648148	Soil	10/21/2008	14:20	10/27/2008	10:00
C1032S5V1	20657907	Soil	12/01/2008	13:15	12/09/2008	09:00
C1033S1	20648153	Soil	10/22/2008	11:20	10/27/2008	10:00
C1033S2	20648154	Soil	10/22/2008	11:25	10/27/2008	10:00
C1033S3	20648155	Soil	10/22/2008	11:30	10/27/2008	10:00
C1033S4	20648156	Soil	10/22/2008	11:35	10/27/2008	10:00
C1033S4DV1	20657910	Soil	12/01/2008	15:00	12/09/2008	09:00
C1033S4V1	20657909	Soil	12/01/2008	15:00	12/09/2008	09:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
C1033S5	20648157	Soil	10/22/2008	11:40	10/27/2008	10:00
C1043S1	20655208	Soil	11/18/2008	16:00	11/24/2008	09:00
C1043S2	20655209	Soil	11/18/2008	16:00	11/24/2008	09:00
C1043S3	20655210	Soil	11/18/2008	16:00	11/24/2008	09:00
C1043S4	20655211	Soil	11/18/2008	16:00	11/24/2008	09:00
C1043S5	20655212	Soil	11/18/2008	16:00	11/24/2008	09:00
C1044S1	20655213	Soil	11/19/2008	10:15	11/24/2008	09:00
C1044S2	20655214	Soil	11/19/2008	10:15	11/24/2008	09:00
C1044S3	20655215	Soil	11/19/2008	10:15	11/24/2008	09:00
C1044S4	20655216	Soil	11/19/2008	10:15	11/24/2008	09:00
C1044S4D	20655218	Soil	11/19/2008	10:15	11/24/2008	09:00
C1044S5	20655217	Soil	11/19/2008	10:15	11/24/2008	09:00
C1045S1	20655219	Soil	11/19/2008	11:15	11/24/2008	09:00
C1045S1D	20655224	Soil	11/19/2008	11:15	11/24/2008	09:00
C1045S2	20655220	Soil	11/19/2008	11:15	11/24/2008	09:00
C1045S3	20655221	Soil	11/19/2008	11:15	11/24/2008	09:00
C1045S4	20655222	Soil	11/19/2008	11:15	11/24/2008	09:00
C1045S5	20655223	Soil	11/19/2008	11:15	11/24/2008	09:00
C1048S1	20655620	Soil	11/20/2008	09:40	11/26/2008	10:00
C1048S2	20655622	Soil	11/20/2008	09:40	11/26/2008	10:00
C1048S3	20655623	Soil	11/20/2008	09:40	11/26/2008	10:00
C1048S4	20655624	Soil	11/20/2008	09:40	11/26/2008	10:00
C1048S5	20655625	Soil	11/20/2008	09:40	11/26/2008	10:00
C1049S1	20655626	Soil	11/20/2008	11:10	11/26/2008	10:00
C1049S2	20655627	Soil	11/20/2008	11:10	11/26/2008	10:00
C1049S3	20655628	Soil	11/20/2008	11:10	11/26/2008	10:00
C1049S3D	20655631	Soil	11/20/2008	11:10	11/26/2008	10:00
C1049S4	20655629	Soil	11/20/2008	11:10	11/26/2008	10:00
C1049S5	20655630	Soil	11/20/2008	11:10	11/26/2008	10:00
C1050S1	20655632	Soil	11/20/2008	14:20	11/26/2008	10:00
C1050S2	20655633	Soil	11/20/2008	14:20	11/26/2008	10:00
C1050S3	20655634	Soil	11/20/2008	14:20	11/26/2008	10:00
C1050S4	20655635	Soil	11/20/2008	14:20	11/26/2008	10:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppC

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
C1050S5	20655636	Soil	11/20/2008	14:20	11/26/2008	10:00
C1052S1	20659149	Soil	12/08/2008	11:20	12/12/2008	10:30
C1052S2	20659150	Soil	12/08/2008	11:20	12/12/2008	10:30
C1052S3	20659151	Soil	12/08/2008	11:20	12/12/2008	10:30
C1052S4	20659152	Soil	12/08/2008	11:20	12/12/2008	10:30
C1052S5	20659153	Soil	12/08/2008	11:20	12/12/2008	10:30
C1058S1	20659139	Soil	12/08/2008	15:10	12/12/2008	10:30
C1058S2	20659140	Soil	12/08/2008	15:10	12/12/2008	10:30
C1058S3	20659141	Soil	12/08/2008	15:10	12/12/2008	10:30
C1058S4	20659142	Soil	12/08/2008	15:10	12/12/2008	10:30
C1058S5	20659143	Soil	12/08/2008	15:10	12/12/2008	10:30
G0243S1	20614725	Soil	05/29/2008	10:05	06/03/2008	10:15
G0243S2	20614726	Soil	05/29/2008	10:05	06/03/2008	10:15
G0243S3	20614727	Soil	05/29/2008	10:05	06/03/2008	10:15
G0243S3V1	20621563	Soil	06/26/2008	08:40	06/30/2008	10:00
G0243S4	20614728	Soil	05/29/2008	10:05	06/03/2008	10:15
G0243S5	20614729	Soil	05/29/2008	10:05	06/03/2008	10:15
G0244S1	20614739	Soil	05/29/2008	11:00	06/03/2008	10:15
G0244S1V1	20621564	Soil	06/26/2008	09:10	06/30/2008	10:00
G0244S2	20614740	Soil	05/29/2008	11:00	06/03/2008	10:15
G0244S3	20614741	Soil	05/29/2008	11:00	06/03/2008	10:15
G0244S4	20614742	Soil	05/29/2008	11:00	06/03/2008	10:15
G0244S5	20614743	Soil	05/29/2008	11:00	06/03/2008	10:15
T0009S1	20651688	Soil	11/06/2008	10:10	11/11/2008	10:00
T0009S2	20651689	Soil	11/06/2008	10:10	11/11/2008	10:00
T0009S3	20651690	Soil	11/06/2008	10:10	11/11/2008	10:00
T0009S4	20651691	Soil	11/06/2008	10:10	11/11/2008	10:00
T0009S5	20651692	Soil	11/06/2008	10:10	11/11/2008	10:00
T0010S1	20651693	Soil	11/06/2008	10:50	11/11/2008	10:00
T0010S2	20651694	Soil	11/06/2008	10:50	11/11/2008	10:00
T0010S3	20651695	Soil	11/06/2008	10:50	11/11/2008	10:00
T0010S4	20651696	Soil	11/06/2008	10:50	11/11/2008	10:00
T0010S5	20651697	Soil	11/06/2008	10:50	11/11/2008	10:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655660 **Project No.:** 2089093

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/21/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110913	1	0.0665		mg/kg	0.0182	01-Dec-08	01-Dec-08 11:12 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655661 **Project No.:** 2089093

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/21/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110913	1	0.108		mg/kg	0.0176	01-Dec-08	01-Dec-08 11:14 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655662 **Project No.:** 2089093

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/21/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110913	1	0.0712		mg/kg	0.0200	01-Dec-08	01-Dec-08 11:19MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
>F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S3D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20655665
Project No.: 2089093
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/21/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0302		mg/kg	0.0188	01-Dec-08	01-Dec-08 10:19 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655663 **Project No.:** 2089093

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/21/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110913	10	1.68	D1	mg/kg	0.176	01-Dec-08	01-Dec-08 12:19 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655664 **Project No.:** 2089093

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/21/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0914		mg/kg	0.0182	01-Dec-08	01-Dec-08 10:18 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2538S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614719 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0810		mg/kg	0.0182	05-Jun-08	05-Jun-08 15:06 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2538S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614720 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.108		mg/kg	0.0182	05-Jun-08	05-Jun-08 15:08 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2538S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614721 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.172		mg/kg	0.0188	05-Jun-08	05-Jun-08 15:10MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2538S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614722 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0467		mg/kg	0.0171	05-Jun-08	05-Jun-08 15:12 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
,F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2538S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614723 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.0194		mg/kg	0.0182	05-Jun-08	05-Jun-08 15:17MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2710S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609054 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	ND		mg/kg	0.0188	13-May-08	13-May-08 10:20MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2710S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609055 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.0263		mg/kg	0.0171	13-May-08	13-May-08 10:22	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2710S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609056 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.0202		mg/kg	0.0182	13-May-08	13-May-08 10:24MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:18

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2710S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609057 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.0654		mg/kg	0.0171	13-May-08	13-May-08 10:26 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2710S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609058 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.0271		mg/kg	0.0188	13-May-08	13-May-08 10:27 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609060 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.545		mg/kg	0.0194	13-May-08	13-May-08 10:29	MHB1

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609061 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.675		mg/kg	0.0182	13-May-08	13-May-08 10:31 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609071 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	10	2.14	D1	mg/kg	0.188	14-May-08	14-May-08 13:24 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609072 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.458		mg/kg	0.0194	14-May-08	14-May-08 09:55MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609073 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0738		mg/kg	0.0176	14-May-08	14-May-08 09:57MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609089 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0418		mg/kg	0.0194	14-May-08	14-May-08 10:20MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609095
Project No.: 2081579
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0599		mg/kg	0.0200	14-May-08	14-May-08 10:32MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609090 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.323		mg/kg	0.0176	14-May-08	14-May-08 10:22MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609091 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.172		mg/kg	0.0176	14-May-08	14-May-08 10:23MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609092 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.160		mg/kg	0.0182	14-May-08	14-May-08 10:29 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609093 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	10	2.20	D1	mg/kg	0.182	14-May-08	14-May-08 13:33	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609029 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	3.41	D1	mg/kg	0.200	14-May-08	14-May-08 13:40MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609035
Project No.: 2081575
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.120		mg/kg	0.0171	14-May-08	14-May-08 11:32MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613325 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	1	0.0273		mg/kg	0.0176	30-May-08	30-May-08 11:42MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609030 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.280		mg/kg	0.0200	14-May-08	14-May-08 11:18MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609031 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	1.43	D1	mg/kg	0.182	14-May-08	14-May-08 13:45 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609032 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	1.46	D1	mg/kg	0.176	14-May-08	14-May-08 13:47MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609033 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.0868		mg/kg	0.0194	14-May-08	14-May-08 11:23 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609143 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.531		mg/kg	0.0182	14-May-08	14-May-08 11:58MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609150
Project No.: 2081600
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.333		mg/kg	0.0188	14-May-08	14-May-08 12:07MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2723S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609146 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.768		mg/kg	0.0167	14-May-08	14-May-08 12:00MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2723S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609147 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.346		mg/kg	0.0200	14-May-08	14-May-08 12:02MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
(denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609148 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	1.66	D1	mg/kg	0.188	14-May-08	14-May-08 13:56MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609149 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	3.85	D1	mg/kg	0.171	14-May-08	14-May-08 13:57MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
JF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613339 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102456	10	1.05	D1	mg/kg	0.176	30-May-08	30-May-08 14:29 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609151 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	3.35	D1	mg/kg	0.194	14-May-08	14-May-08 13:59 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613334 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	1	0.766		mg/kg	0.0188	30-May-08	30-May-08 12:01 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609152 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	5.66	D1	mg/kg	0.194	14-May-08	14-May-08 14:01	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613335 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	1	0.328		mg/kg	0.0182	30-May-08	30-May-08 12:03MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2724S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609153 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	100	10.3	D1	mg/kg	1.94	14-May-08	14-May-08 14:06 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2724S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613336 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	1	0.686		mg/kg	0.0182	30-May-08	30-May-08 12:05 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609154 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	100	20.2	D1	mg/kg	2.00	14-May-08	14-May-08 14:08 MHB1	

1 parameter(s) reported

J denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613337 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102456	100	41.5	D1	mg/kg	1.82	30-May-08	30-May-08 14:22MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S4V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621570 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.706		mg/kg	0.0188	03-Jul-08	03-Jul-08 16:53 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609155 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	100	9.34	DI	mg/kg	2.00	14-May-08	14-May-08 14:13 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613338 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102456	100	27.3	D1	mg/kg	1.88	30-May-08	30-May-08 14:27MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2724S5V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621571 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.835		mg/kg	0.0182	03-Jul-08	03-Jul-08 16:58 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609156 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	1	0.239		mg/kg	0.0182	14-May-08	14-May-08 12:28MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609157 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	1	0.236		mg/kg	0.0188	14-May-08	14-May-08 12:30MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609159 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	10	1.60	D1	mg/kg	0.194	14-May-08	14-May-08 14:15	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609160 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	1	0.201		mg/kg	0.0171	14-May-08	14-May-08 12:37MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S4D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609163
Project No.: 2081600
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	1	0.188		mg/kg	0.0182	14-May-08	14-May-08 12:41	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609161 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101690	1	0.545		mg/kg	0.0162	14-May-08	14-May-08 12:39 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610772 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	10	4.17	D1	mg/kg	0.167	21-May-08	21-May-08 16:25MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:19

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2726S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614763 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0658		mg/kg	0.0188	05-Jun-08	05-Jun-08 14:27 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610773 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	10	3.71	D1	mg/kg	0.171	21-May-08	21-May-08 16:27MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614764 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0490		mg/kg	0.0182	05-Jun-08	05-Jun-08 14:33 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
,F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610774 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	10	7.68	D1	mg/kg	0.182	21-May-08	21-May-08 16:28 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2726S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614765 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0353		mg/kg	0.0167	05-Jun-08	05-Jun-08 14:34 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2726S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610775 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	10	7.50	D1	mg/kg	0.194	21-May-08	21-May-08 16:30MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614766 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0534		mg/kg	0.0194	05-Jun-08	05-Jun-08 14:36 MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610776 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	10	3.41	D1	mg/kg	0.200	21-May-08	21-May-08 16:32MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S5DV1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614768 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0528		mg/kg	0.0176	05-Jun-08	05-Jun-08 14:40MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614767 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0865		mg/kg	0.0200	05-Jun-08	05-Jun-08 14:38 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2727S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609164 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0565		mg/kg	0.0194	14-May-08	14-May-08 10:34 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2727S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609170
Project No.: 2081600
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.0601		mg/kg	0.0188	14-May-08	14-May-08 10:53MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2727S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609166 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.209		mg/kg	0.0171	14-May-08	14-May-08 10:39MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2727S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609167 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.313		mg/kg	0.0167	14-May-08	14-May-08 10:45 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2727S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609168 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.153		mg/kg	0.0182	14-May-08	14-May-08 10:50MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2727S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609169 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.185		mg/kg	0.0171	14-May-08	14-May-08 10:52 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
,F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609174 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.689		mg/kg	0.0182	14-May-08	14-May-08 10:55 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609574 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101684	1	0.661		mg/kg	0.0162	13-May-08	13-May-08 10:15 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2728S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609177 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	2.48	DI	mg/kg	0.167	14-May-08	14-May-08 13:35 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613333 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	10	1.39	D1	mg/kg	0.188	30-May-08	30-May-08 14:20MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609179 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.832		mg/kg	0.0171	14-May-08	14-May-08 10:59 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
,F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609183 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.396		mg/kg	0.0176	14-May-08	14-May-08 11:00 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609184 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	1.11	D1	mg/kg	0.194	14-May-08	14-May-08 13:36MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
dF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609189
Project No.: 2081600
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	10	1.39	D1	mg/kg	0.188	14-May-08	14-May-08 13:38	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609185 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.0577		mg/kg	0.0171	14-May-08	14-May-08 11:04 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609186 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.501		mg/kg	0.0188	14-May-08	14-May-08 11:06	MHB1

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
ƒ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609187 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.474		mg/kg	0.0200	14-May-08	14-May-08 11:11MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609188 **Project No.:** 2081600

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101688	1	0.128		mg/kg	0.0194	14-May-08	14-May-08 11:13MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2730S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20630957 **Project No.:** 2084777

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/04/08 **Received:** 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	105879	100	15.2	D1	mg/kg	2.00	14-Aug-08	14-Aug-08 13:48 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2730S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650621 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/28/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.155		mg/kg	0.0200	10-Nov-08	10-Nov-08 13:11 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20630958 **Project No.:** 2084777

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/04/08 **Received:** 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	105879	1	0.469		mg/kg	0.0176	14-Aug-08	14-Aug-08 12:43 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20630959 **Project No.:** 2084777

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/04/08 **Received:** 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	105879	10	1.88	D1	mg/kg	0.154	14-Aug-08	14-Aug-08 13:53	MHB1

1 parameter(s) reported

1/27/2009 12:02:20

› denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20630960 **Project No.:** 2084777

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/04/08 **Received:** 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	105879	100	10.1	D1	mg/kg	1.67	14-Aug-08	14-Aug-08 13:59	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650622 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/28/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	1.02		mg/kg	0.0188	10-Nov-08	10-Nov-08 13:12	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20630961 **Project No.:** 2084777

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/04/08 **Received:** 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	105879	100	24.2	D1	mg/kg	1.67	14-Aug-08	14-Aug-08 14:00 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2730S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650623 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/28/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.164		mg/kg	0.0167	10-Nov-08	10-Nov-08 13:14 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629259 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/01/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	100	300.	D1	mg/kg	1.82	08-Aug-08	08-Aug-08	12:32 KJR	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650631 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.322		mg/kg	0.0194	10-Nov-08	10-Nov-08 13:05 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629260 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/01/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	10	2.61	D1	mg/kg	0.194	08-Aug-08	08-Aug-08	12:34 KJR	

1 parameter(s) reported

1/27/2009 12:02:20

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650625 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109867	10	0.955	D1	mg/kg	0.176	10-Nov-08	10-Nov-08 14:16	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629261 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/01/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	10	2.69	D1	mg/kg	0.188	08-Aug-08	08-Aug-08	12:36 KJR	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650626 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.0682		mg/kg	0.0171	10-Nov-08	10-Nov-08 12:53 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629262 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/01/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.934		mg/kg	0.0176	08-Aug-08	08-Aug-08 09:39	KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2731S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629263 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 08/01/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	100	6.50	D1	mg/kg	1.76	08-Aug-08	08-Aug-08	12:28 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2731S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650627 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	100	9.83	D1	mg/kg	1.88	10-Nov-08	10-Nov-08 14:17	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2731S5V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657911 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	0.340		mg/kg	0.0182	12-Dec-08	12-Dec-08 11:51 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:20

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2733S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629269 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.818		mg/kg	0.0194	08-Aug-08	08-Aug-08	09:07 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2733S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629270 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	10	0.955	D1	mg/kg	0.167	08-Aug-08	08-Aug-08	12:23 KJR	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2733S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629271 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.673		mg/kg	0.0167	08-Aug-08	08-Aug-08 09:14	KJR	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2733S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629272 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	10	2.37	D1	mg/kg	0.200	08-Aug-08	08-Aug-08	12:25 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2733S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650629 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.132		mg/kg	0.0194	10-Nov-08	10-Nov-08 13:02 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2733S5
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20629273
Project No.: 2084494
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 07/31/08
Received: 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.154		mg/kg	0.0171	08-Aug-08	08-Aug-08	09:18 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629274 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.160		mg/kg	0.0176	08-Aug-08	08-Aug-08	09:20 KJR	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629275 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.633		mg/kg	0.0171	08-Aug-08	08-Aug-08	09:25 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2734S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629276 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	10	3.51	D1	mg/kg	0.188	08-Aug-08	08-Aug-08	12:27 KJR	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20650628 **Project No.:** 2088191

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/27/08 **Received:** 11/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109956	1	0.0659		mg/kg	0.0200	10-Nov-08	10-Nov-08 13:00MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629277 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.598		mg/kg	0.0171	08-Aug-08	08-Aug-08	09:28 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20629278 **Project No.:** 2084494

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 07/31/08 **Received:** 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis		Reg. Limit
Mercury	EPA 7471	105557	1	0.277		mg/kg	0.0167	08-Aug-08	08-Aug-08	09:30 KJR	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610777 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	1	0.107		mg/kg	0.0200	22-May-08	22-May-08 11:01 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610778 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	1	0.372		mg/kg	0.0200	22-May-08	22-May-08 11:06	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610779 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	1	0.167		mg/kg	0.0200	22-May-08	22-May-08 11:11MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610780 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	1	0.0919		mg/kg	0.0200	22-May-08	22-May-08 11:13 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610781 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	1	0.0990		mg/kg	0.0200	22-May-08	22-May-08 11:15 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2736S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648158 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.0518		mg/kg	0.0182	29-Oct-08	29-Oct-08 11:22MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2736S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648159 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.0430		mg/kg	0.0188	29-Oct-08	29-Oct-08 11:23 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2736S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648160 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.0400		mg/kg	0.0171	29-Oct-08	29-Oct-08 11:25 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2736S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648161 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.0455		mg/kg	0.0188	29-Oct-08	29-Oct-08 11:30MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2736S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648162 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.0419		mg/kg	0.0200	29-Oct-08	29-Oct-08 11:32 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610746 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/09/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	100	41.0	D1	mg/kg	1.76	22-May-08	22-May-08 12:31	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614769 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0842		mg/kg	0.0188	05-Jun-08	05-Jun-08 14:45 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610747 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/09/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	100	21.9	D1	mg/kg	2.00	22-May-08	22-May-08 12:32 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614770 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0812		mg/kg	0.0182	05-Jun-08	05-Jun-08 14:47 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610748 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/09/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	10	5.69	D1	mg/kg	0.188	22-May-08	22-May-08 12:38 MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614771 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0766		mg/kg	0.0194	05-Jun-08	05-Jun-08 14:49MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610749 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/09/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	100	113.	E	mg/kg	1.71	22-May-08	22-May-08 12:39 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S4D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20610751
Project No.: 2081812
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/09/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102055	100	74.1	DI	mg/kg	2.00	21-May-08	21-May-08 16:34MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S4DV1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614774 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.107		mg/kg	0.0200	05-Jun-08	05-Jun-08 14:54 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614772 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.135		mg/kg	0.0200	05-Jun-08	05-Jun-08 14:50MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610750 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/09/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102013	100	13.7	D1	mg/kg	1.67	22-May-08	22-May-08 12:41	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614773 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0568		mg/kg	0.0182	05-Jun-08	05-Jun-08 14:52MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
ƒ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2738S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610767 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	100	11.6	D1	mg/kg	1.82	21-May-08	21-May-08 15:53	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614750 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	100	21.2	D1	mg/kg	2.00	05-Jun-08	05-Jun-08 16:52MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S1V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621566 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	10	1.02	D1	mg/kg	0.182	05-Jul-08	05-Jul-08 08:34MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2738S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610768 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	10	2.02	D1	mg/kg	0.171	21-May-08	21-May-08 15:54MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2738S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610769 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	10	3.99	D1	mg/kg	0.194	21-May-08	21-May-08 16:00MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2738S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614751 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	100	21.7	D1	mg/kg	1.94	05-Jun-08	05-Jun-08 16:54 MHB1	

1 parameter(s) reported

1 denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S3V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621567 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.263		mg/kg	0.0200	03-Jul-08	03-Jul-08 16:47 MHB1	

1 parameter(s) reported

1/27/2009 12:02:21

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610770 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	111.	E	mg/kg	1.82	21-May-08	21-May-08 16:02 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614752 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	100	17.2	DI	mg/kg	1.88	05-Jun-08	05-Jun-08 16:56 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2738S4V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621568 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.215		mg/kg	0.0167	03-Jul-08	03-Jul-08 16:49MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610771 **Project No.:** 2081813

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	11.5	D1	mg/kg	2.00	21-May-08	21-May-08 16:07 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S5V1
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20614753
Project No.: 2082387
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/29/08
Received: 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102737	100	39.5	D1	mg/kg	1.94	05-Jun-08	05-Jun-08 16:58 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S5V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621569 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	10	2.35	D1	mg/kg	0.188	05-Jul-08	05-Jul-08 08:36 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:21

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738S5V3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648163 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	10	1.18	D1	mg/kg	0.176	29-Oct-08	29-Oct-08 12:03	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610752 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	10	2.41	D1	mg/kg	0.194	21-May-08	21-May-08 15:42 MHB1	

1 parameter(s) reported

1) denotes Not Detected at or above the adjusted reporting limit.
2) denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2739S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614745 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.165		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:48 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2739S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610753 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	100	13.1	D1	mg/kg	2.00	21-May-08	21-May-08 15:44 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2739S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614746 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.154		mg/kg	0.0188	05-Jun-08	05-Jun-08 15:50MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610754 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	100	13.6	D1	mg/kg	1.94	21-May-08	21-May-08 15:46MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614747 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.114		mg/kg	0.0200	05-Jun-08	05-Jun-08 15:52MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87393
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610755 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	100	7.08	D1	mg/kg	1.71	21-May-08	21-May-08 15:47 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2739S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614748 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.0709		mg/kg	0.0182	05-Jun-08	05-Jun-08 15:54 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610756 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	100	16.0	D1	mg/kg	1.88	21-May-08	21-May-08 15:49 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614749 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.0223		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:55MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2740S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610762 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	1	0.310		mg/kg	0.0182	21-May-08	21-May-08 13:21 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610763 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	1	0.894		mg/kg	0.0176	21-May-08	21-May-08 13:23 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610764 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	1	0.282		mg/kg	0.0162	21-May-08	21-May-08 13:25MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610765 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	1	0.857		mg/kg	0.0182	21-May-08	21-May-08 13:26 MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610766 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/07/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102011	10	4.88	D1	mg/kg	0.182	21-May-08	21-May-08 15:51 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614744 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.103		mg/kg	0.0200	05-Jun-08	05-Jun-08 15:43 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610757 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	1	0.265		mg/kg	0.0182	21-May-08	21-May-08 14:12MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610758 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	8.67	D1	mg/kg	1.88	21-May-08	21-May-08 16:14MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S2V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614775 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0534		mg/kg	0.0194	05-Jun-08	05-Jun-08 14:56 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610759 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	10.8	D1	mg/kg	2.00	21-May-08	21-May-08 16:16MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
ƒ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614776 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0692		mg/kg	0.0188	05-Jun-08	05-Jun-08 14:57 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610760 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	7.50	DI	mg/kg	1.88	21-May-08	21-May-08 16:21 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614777 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0396		mg/kg	0.0200	05-Jun-08	05-Jun-08 14:59 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20610761 **Project No.:** 2081812

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/08/08 **Received:** 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102012	100	10.9	D1	mg/kg	1.82	21-May-08	21-May-08 16:23 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614778 **Project No.:** 2082396

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/28/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102734	1	0.0904		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:01 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2743S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609042 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	100	125.	E	mg/kg	1.82	14-May-08	14-May-08 13:49MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S1DV1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613332 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	10	1.43	D1	mg/kg	0.182	30-May-08	30-May-08 14:18 MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2743S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613329 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	10	1.54	DI	mg/kg	0.171	30-May-08	30-May-08 14:13 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609043 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	1.95	D1	mg/kg	0.171	14-May-08	14-May-08 13:50 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609044 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	10	2.50	D1	mg/kg	0.194	14-May-08	14-May-08 13:52 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2743S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613330 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	10	1.83	D1	mg/kg	0.200	30-May-08	30-May-08 14:15 MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609045 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.417		mg/kg	0.0167	14-May-08	14-May-08 11:55 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609046 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	100	27.3	D1	mg/kg	1.76	14-May-08	14-May-08 13:54 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613331 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	100	15.1	DI	mg/kg	1.94	30-May-08	30-May-08 14:16 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
i denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743S5V2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621565 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.395		mg/kg	0.0188	03-Jul-08	03-Jul-08 16:44 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2744S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609036 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.0715		mg/kg	0.0182	14-May-08	14-May-08 11:37MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2744S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609037 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.113		mg/kg	0.0182	14-May-08	14-May-08 11:39MHB1	

1 parameter(s) reported

1 denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2744S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609038 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.0501		mg/kg	0.0188	14-May-08	14-May-08 11:41 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2744S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609039 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.153		mg/kg	0.0171	14-May-08	14-May-08 11:43MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:22

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2744S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609040 **Project No.:** 2081575

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/06/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101689	1	0.213		mg/kg	0.0158	14-May-08	14-May-08 11:44MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2745S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609075 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0743		mg/kg	0.0182	14-May-08	14-May-08 09:59MHB1	

1 parameter(s) reported

b denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2745S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609076 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.265		mg/kg	0.0176	14-May-08	14-May-08 10:01 MHB1	

1 parameter(s) reported

1 denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2745S3
Project: 08-002_G1RS1_AppC
Lab ID: 20609077
Description: None

Client: IETC
Site: None
Project No.: 2081579
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.144		mg/kg	0.0200	14-May-08	14-May-08 10:02	MHB1

1 parameter(s) reported

denotes Not Detected at or above the adjusted reporting limit.
denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
..porting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2745S4
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20609078
Project No.: 2081579
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.836		mg/kg	0.0171	14-May-08	14-May-08 10:08	MHB1

1 parameter(s) reported

' denotes Not Detected at or above the adjusted reporting limit.
denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2745S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609079 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	10	5.89	D1	mg/kg	0.200	14-May-08	14-May-08 13:29 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2745S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20613328 **Project No.:** 2082202

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/22/08 **Received:** 05/28/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102455	1	0.576		mg/kg	0.0200	30-May-08	30-May-08 11:47MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2746S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609082 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	10	1.24	D1	mg/kg	0.188	14-May-08	14-May-08 13:31	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2746S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609083 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.169		mg/kg	0.0182	14-May-08	14-May-08 10:13 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2746S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609084 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0468		mg/kg	0.0188	14-May-08	14-May-08 10:15MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2746S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609085 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.125		mg/kg	0.0182	14-May-08	14-May-08 10:16 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2746S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20609086 **Project No.:** 2081579

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/05/08 **Received:** 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	101685	1	0.0907		mg/kg	0.0188	14-May-08	14-May-08 10:18MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
' denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2757S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657913 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	0.798		mg/kg	0.0200	12-Dec-08	12-Dec-08 11:55MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2757S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657914 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111426	1	0.0754		mg/kg	0.0200	12-Dec-08	12-Dec-08 12:00MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2757S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657915 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111426	1	0.522		mg/kg	0.0176	12-Dec-08	12-Dec-08 12:05 MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
/ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2757S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657916 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111426	1	0.266		mg/kg	0.0188	12-Dec-08	12-Dec-08 12:10MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
ƒ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2757S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657917 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/03/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111426	1	0.0267		mg/kg	0.0182	12-Dec-08	12-Dec-08 12:12 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
# denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1031S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648140 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	1	0.547		mg/kg	0.0182	29-Oct-08	29-Oct-08 09:41 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1031S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648141 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	1	0.384		mg/kg	0.0188	29-Oct-08	29-Oct-08 09:46 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1031S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648142 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	1	0.866		mg/kg	0.0194	29-Oct-08	29-Oct-08 09:48 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1031S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648143 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	1	0.304		mg/kg	0.0200	29-Oct-08	29-Oct-08 09:49 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1031S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648164 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109300	1	0.553		mg/kg	0.0182	29-Oct-08	29-Oct-08 10:12MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648144 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	100	24.3	D1	mg/kg	1.94	29-Oct-08	29-Oct-08 11:49MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657904 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	ND		mg/kg	0.0200	12-Dec-08	12-Dec-08 11:35MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S1V1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20657908
Project No.: 2089467
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 12/01/08
Received: 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	0.0191		mg/kg	0.0182	12-Dec-08	12-Dec-08 11:42 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648145 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	10	1.67	D1	mg/kg	0.194	29-Oct-08	29-Oct-08 11:50MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1032S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648146 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	1000	428.	D1	mg/kg	20.0	29-Oct-08	29-Oct-08 11:52 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1032S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657905 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	ND		mg/kg	0.0182	12-Dec-08	12-Dec-08 11:37	MHB1

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648147 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109299	100	73.1	D1	mg/kg	1.94	29-Oct-08	29-Oct-08 11:54 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657906 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	ND		mg/kg	0.0182	12-Dec-08	12-Dec-08 11:39 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648148 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/21/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109300	100	12.2	D1	mg/kg	1.76	29-Oct-08	29-Oct-08 11:56 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032S5V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657907 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	ND		mg/kg	0.0171	12-Dec-08	12-Dec-08 11:40MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648153 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.148		mg/kg	0.0176	29-Oct-08	29-Oct-08 11:13 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:23

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1033S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648154 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.456		mg/kg	0.0194	29-Oct-08	29-Oct-08 11:15MHBI	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648155 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.195		mg/kg	0.0176	29-Oct-08	29-Oct-08 11:17MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648156 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	10	6.48	D1	mg/kg	0.200	29-Oct-08	29-Oct-08 12:01	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1033S4DV1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657910 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	0.0512		mg/kg	0.0182	12-Dec-08	12-Dec-08 11:49MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033S4V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20657909 **Project No.:** 2089467

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/01/08 **Received:** 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111425	1	0.0831		mg/kg	0.0188	12-Dec-08	12-Dec-08 11:44 MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20648157 **Project No.:** 2087786

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 10/22/08 **Received:** 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	109343	1	0.714		mg/kg	0.0188	29-Oct-08	29-Oct-08 11:20MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1043S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655208 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/18/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0194	28-Nov-08	28-Nov-08 11:20MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1043S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655209 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/18/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0200	28-Nov-08	28-Nov-08 11:22MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1043S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655210 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/18/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0194	28-Nov-08	28-Nov-08 11:24 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1043S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655211 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/18/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0200	28-Nov-08	28-Nov-08 11:25 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1043S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655212 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/18/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0188	28-Nov-08	28-Nov-08 11:27MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1044S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655213 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	0.984		mg/kg	0.0188	28-Nov-08	28-Nov-08 11:43	MHB1

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1044S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655214 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	0.0219		mg/kg	0.0200	28-Nov-08	28-Nov-08 11:44 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1044S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655215 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0182	28-Nov-08	28-Nov-08 11:46MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1044S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655216 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	ND		mg/kg	0.0188	28-Nov-08	28-Nov-08 11:48MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1044S4D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20655218
Project No.: 2089042
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/19/08
Received: 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	ND		mg/kg	0.0194	01-Dec-08	01-Dec-08 08:55 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1044S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655217 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110851	1	0.0676		mg/kg	0.0188	28-Nov-08	28-Nov-08 11:50 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655219 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.0662		mg/kg	0.0188	01-Dec-08	01-Dec-08 09:00MHBI	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S1D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20655224
Project No.: 2089042
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/19/08
Received: 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.0779		mg/kg	0.0200	01-Dec-08	01-Dec-08 09:13 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655220 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.987		mg/kg	0.0194	01-Dec-08	01-Dec-08 09:02MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655221 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.172		mg/kg	0.0200	01-Dec-08	01-Dec-08 09:04 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
f denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655222 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.0241		mg/kg	0.0194	01-Dec-08	01-Dec-08 09:06 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655223 **Project No.:** 2089042

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/19/08 **Received:** 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110853	1	0.135		mg/kg	0.0200	01-Dec-08	01-Dec-08 09:08 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655620 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.284		mg/kg	0.0182	28-Nov-08	28-Nov-08 12:16MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655622 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0577		mg/kg	0.0188	28-Nov-08	28-Nov-08 12:17MHBI	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655623 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0236		mg/kg	0.0200	28-Nov-08	28-Nov-08 12:19 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655624 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0410		mg/kg	0.0194	28-Nov-08	28-Nov-08 12:21 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655625 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0301		mg/kg	0.0182	28-Nov-08	28-Nov-08 12:23 MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1049S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655626 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0928		mg/kg	0.0176	28-Nov-08	28-Nov-08 12:24MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
JF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655627 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110900	1	0.0629		mg/kg	0.0167	28-Nov-08	28-Nov-08 12:26 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655628 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0604		mg/kg	0.0194	01-Dec-08	01-Dec-08 09:44 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049S3D
Client: IETC
Project: 08-002_G1RS1_AppC
Site: None
Lab ID: 20655631
Project No.: 2089092
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/20/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.106		mg/kg	0.0194	01-Dec-08	01-Dec-08 09:57MHB1	

1 parameter(s) reported

U denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87395
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655629 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0956		mg/kg	0.0188	01-Dec-08	01-Dec-08 09:50MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655630 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0948		mg/kg	0.0188	01-Dec-08	01-Dec-08 09:55 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655632 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	ND		mg/kg	0.0200	01-Dec-08	01-Dec-08 09:58 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655633 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	ND		mg/kg	0.0182	01-Dec-08	01-Dec-08 10:00MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655634 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0337		mg/kg	0.0167	01-Dec-08	01-Dec-08 10:02	MHB1

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
ƒ denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655635 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0632		mg/kg	0.0182	01-Dec-08	01-Dec-08 10:04 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20655636 **Project No.:** 2089092

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/20/08 **Received:** 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110912	1	0.0222		mg/kg	0.0194	01-Dec-08	01-Dec-08 10:05 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1052S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659149 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0456		mg/kg	0.0188	16-Dec-08	16-Dec-08 11:53 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1052S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659150 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0476		mg/kg	0.0200	16-Dec-08	16-Dec-08 11:55MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1052S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659151 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0423		mg/kg	0.0194	16-Dec-08	16-Dec-08 11:57MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1052S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659152 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0592		mg/kg	0.0200	16-Dec-08	16-Dec-08 11:58MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1052S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659153 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.942		mg/kg	0.0194	16-Dec-08	16-Dec-08 12:00MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
JF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1 27 2009 12 02 25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659139 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.110		mg/kg	0.0188	16-Dec-08	16-Dec-08 11:29 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659140 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.328		mg/kg	0.0171	16-Dec-08	16-Dec-08 11:34 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659141 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0275		mg/kg	0.0200	16-Dec-08	16-Dec-08 11:36MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659142 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0521		mg/kg	0.0194	16-Dec-08	16-Dec-08 11:37MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
>F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20659143 **Project No.:** 2089655

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 12/08/08 **Received:** 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	111653	1	0.0502		mg/kg	0.0188	16-Dec-08	16-Dec-08 11:39 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0243S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614725 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.0316		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:22 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: G0243S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614726 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	10	1.04	DI	mg/kg	0.194	05-Jun-08	05-Jun-08 16:44 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0243S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614727 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	10	4.31	D1	mg/kg	0.194	05-Jun-08	05-Jun-08 16:45 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: G0243S3V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621563 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.968		mg/kg	0.0182	03-Jul-08	03-Jul-08 16:40MHB1	

1 parameter(s) reported

J denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0243S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614728 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	10	1.78	D1	mg/kg	0.182	05-Jun-08	05-Jun-08 16:47 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0243S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614729 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.343		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:32 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614739 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	10	3.29	D1	mg/kg	0.188	05-Jun-08	05-Jun-08 16:49 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244S1V1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20621564 **Project No.:** 2083323

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 06/26/08 **Received:** 06/30/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	104039	1	0.940		mg/kg	0.0194	03-Jul-08	03-Jul-08 16:42MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614740 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.430		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:36 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614741 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.635		mg/kg	0.0194	05-Jun-08	05-Jun-08 15:38 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614742 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	10	1.91	D1	mg/kg	0.200	05-Jun-08	05-Jun-08 16:51	MHB1

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: G0244S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20614743 **Project No.:** 2082387

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 05/29/08 **Received:** 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	102736	1	0.653		mg/kg	0.0188	05-Jun-08	05-Jun-08 15:41 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0009S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651688 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.0646		mg/kg	0.00171	13-Nov-08	13-Nov-08 12:55 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0009S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651689 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.00512		mg/kg	0.00176	13-Nov-08	13-Nov-08 13:00 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: T0009S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651690 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.00923		mg/kg	0.00200	13-Nov-08	13-Nov-08 13:02 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0009S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651691 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.0174		mg/kg	0.00176	13-Nov-08	13-Nov-08 13:04 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: T0009S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651692 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.0241		mg/kg	0.00167	13-Nov-08	13-Nov-08 13:09 MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010S1 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651693 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	10	0.206	D1	mg/kg	0.0194	13-Nov-08	13-Nov-08 14:17 MHB1	

1 parameter(s) reported

› denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010S2 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651694 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.0224		mg/kg	0.00188	13-Nov-08	13-Nov-08 13:12MHB1	

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010S3 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651695 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	10	0.307	D1	mg/kg	0.0176	13-Nov-08	13-Nov-08 14:18 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010S4 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651696 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	10	0.392	DI	mg/kg	0.0200	13-Nov-08	13-Nov-08 14:20MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010S5 **Client:** IETC

Project: 08-002_G1RS1_AppC **Site:** None

Lab ID: 20651697 **Project No.:** 2088317

Description: None **Matrix:** Soil **%Moisture:** 0 Not Corrected

Collected: 11/06/08 **Received:** 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7471	110170	1	0.0372		mg/kg	0.00188	13-Nov-08	13-Nov-08 13:18 MHB1	

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 12:02:26

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report Qualifiers

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Project: 08-002 G1RS1 AppC

Analyte Qualifiers

Qualifier	Qualifier Description
E	The sample concentration is above the linear calibrated range of the analysis.

General Qualifiers

Qualifier	Qualifier Description
DI	The analysis was performed at a dilution due to the high analyte concentration.

1/27/2009 12:03:31

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

APPENDIX D
SITE SPECIFIC WASTE PROFILE DATA

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Project: 08-002_G1RS1_AppD

ACCREDITED IN ACCORDANCE WITH nelac

1/27/2009 11:37:01

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppD

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
06530WP	20655681	Soil	11/21/2008	11:00	11/26/2008	10:00
A2538WP	20614710	Soil	05/29/2008	08:50	06/03/2008	10:15
A2710WP	20609126	Soil	05/05/2008	10:15	05/09/2008	10:00
A2711WP	20609127	Soil	05/05/2008	10:50	05/09/2008	10:00
A2721WP	20609131	Soil	05/05/2008	14:35	05/09/2008	10:00
A2722WP	20609111	Soil	05/06/2008	09:25	05/09/2008	10:00
A2723WP	20609207	Soil	05/06/2008	12:20	05/09/2008	10:00
A2724WP	20609221	Soil	05/06/2008	15:00	05/09/2008	10:00
A2725WP	20609210	Soil	05/06/2008	08:30	05/09/2008	10:00
A2726WP	20610743	Soil	05/08/2008	10:15	05/14/2008	10:20
A2727WP	20609212	Soil	05/05/2008	11:55	05/09/2008	10:00
A2728WP	20609216	Soil	05/05/2008	13:15	05/09/2008	10:00
A2729WP	20609219	Soil	05/05/2008	10:25	05/09/2008	10:00
A2730WP	20630943	Soil	08/04/2008	11:45	08/08/2008	10:15
A2731WP	20629282	Soil	08/01/2008	12:00	08/05/2008	10:10
A2733WP	20629284	Soil	07/31/2008	12:20	08/05/2008	10:10
A2734WP	20629285	Soil	07/31/2008	09:25	08/05/2008	10:10
A2735WP	20610744	Soil	05/08/2008	12:15	05/14/2008	10:20
A2736WP	20648124	Soil	10/22/2008	13:45	10/27/2008	10:00
A2737WP	20610745	Soil	05/09/2008	11:55	05/14/2008	10:20
A2738WP	20610742	Soil	05/07/2008	15:55	05/14/2008	10:20
A2739WP	20610739	Soil	05/07/2008	10:30	05/14/2008	10:20
A2740WP	20610741	Soil	05/07/2008	13:50	05/14/2008	10:20
A2741WP	20610740	Soil	05/08/2008	17:30	05/14/2008	10:20
A2743WP	20609113	Soil	05/06/2008	12:35	05/09/2008	10:00
A2744WP	20609112	Soil	05/06/2008	11:35	05/09/2008	10:00
A2745WP	20609128	Soil	05/05/2008	12:25	05/09/2008	10:00
A2746WP	20609129	Soil	05/05/2008	13:45	05/09/2008	10:00
A2757WP	20657922	Soil	12/03/2008	11:45	12/09/2008	09:00
C1031WP	20648121	Soil	10/21/2008	11:45	10/27/2008	10:00
C1032WP	20648122	Soil	10/21/2008	14:25	10/27/2008	10:00
C1033WP	20648123	Soil	10/22/2008	11:45	10/27/2008	10:00
C1043WP	20655235	Soil	11/18/2008	16:00	11/24/2008	09:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Sample Cross Reference Report

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client: IETC

Project: 08-002_G1RS1_AppD

Sample ID	Lab ID	Matrix	Collection Date/Time		Received Date/Time	
C1044WP	20655236	Soil	11/19/2008	10:15	11/24/2008	09:00
C1045WP	20655237	Soil	11/19/2008	11:15	11/24/2008	09:00
C1048WP	20655674	Soil	11/20/2008	09:40	11/26/2008	10:00
C1049WP	20655675	Soil	11/20/2008	11:10	11/26/2008	10:00
C1050WP	20655676	Soil	11/20/2008	14:20	11/26/2008	10:00
C1052WP	20659137	Soil	12/08/2008	11:20	12/12/2008	10:30
C1058WP	20659135	Soil	12/08/2008	15:10	12/12/2008	10:30
G0243WP	20614711	Soil	05/29/2008	10:05	06/03/2008	10:15
G0244WP	20614712	Soil	05/29/2008	11:00	06/03/2008	10:15
T0009WP	20651703	Soil	11/06/2008	10:10	11/11/2008	10:00
T0010WP	20651704	Soil	11/06/2008	11:50	11/11/2008	10:00

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: 06530WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655681 (TCLP)
Project No.: 2089095
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/21/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:40	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2538WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20614710 (TCLP)
Project No.: 2082381
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/29/08
Received: 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102886	1	ND		mg/L	0.000200	06-Jun-08	06-Jun-08 22:09	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2710WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609126 (TCLP)
Project No.: 2081593
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	ND		mg/L	0.000200	15-May-08	15-May-08 15:02	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2711WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609127 (TCLP)
Project No.: 2081593
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	0.000725		mg/L	0.000200	15-May-08	15-May-08 15:04	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2721WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609131 (TCLP)
Project No.: 2081593
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	0.00106		mg/L	0.000200	15-May-08	15-May-08 15:13	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2722WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609111 (TCLP)
Project No.: 2081590
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	ND		mg/L	0.000200	15-May-08	15-May-08 14:57	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2723WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609207 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101881	1	ND		mg/L	0.000200	19-May-08	19-May-08 20:10	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2724WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609221 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101881	1	ND		mg/L	0.000200	19-May-08	19-May-08 20:13	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
>F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:24

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2725WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609210 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101881	1	ND		mg/L	0.000200	19-May-08	19-May-08 20:11	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2726WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610743 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/08/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	ND		mg/L	0.000200	23-May-08	23-May-08 12:24	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2727WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609212 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	ND		mg/L	0.000200	15-May-08	15-May-08 15:14	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2728WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609216 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	0.000466		mg/L	0.000200	15-May-08	15-May-08 15:16	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2729WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609219 (TCLP)
Project No.: 2081605
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	ND		mg/L	0.000200	15-May-08	15-May-08 15:18	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2730WP
Client: IETC
Project: 08-002_GIRS1_AppD
Site: None
Lab ID: 20630943 (TCLP)
Project No.: 2084776
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 08/04/08
Received: 08/08/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	106038	1	0.00110		mg/L	0.000200	18-Aug-08	18-Aug-08 18:36	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2731WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20629282 (TCLP)
Project No.: 2084497
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 08/01/08
Received: 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	105801	1	0.00147		mg/L	0.000200	12-Aug-08	12-Aug-08 12:14	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: A2733WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20629284 (TCLP)
Project No.: 2084497
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 07/31/08
Received: 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	105801	1	ND		mg/L	0.000200	12-Aug-08	12-Aug-08 12:21	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2734WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20629285 (TCLP)
Project No.: 2084497
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 07/31/08
Received: 08/05/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	105801	1	ND		mg/L	0.000200	12-Aug-08	12-Aug-08 12:23	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2735WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610744 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/08/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	0.00138		mg/L	0.000200	23-May-08	23-May-08 12:26	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2736WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20648124 (TCLP)
Project No.: 2087774
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 10/22/08
Received: 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	109538	1	ND		mg/L	0.000200	03-Nov-08	03-Nov-08 09:45	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2737WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610745 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/09/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	10	0.0230	DI	mg/L	0.00200	23-May-08	23-May-08 12:41	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2738WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610742 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/07/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	0.00253		mg/L	0.000200	23-May-08	23-May-08 12:22	MHBI 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
.F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2739WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610739 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/07/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	0.00600		mg/L	0.000200	23-May-08	23-May-08 12:10MHB1	0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2740WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610741 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/07/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	0.000547		mg/L	0.000200	23-May-08	23-May-08 12:21	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2741WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20610740 (TCLP)
Project No.: 2081811
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/08/08
Received: 05/14/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102195	1	0.00454		mg/L	0.000200	23-May-08	23-May-08 12:19	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
,F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2743WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609113 (TCLP)
Project No.: 2081590
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101881	1	ND		mg/L	0.000200	19-May-08	19-May-08 20:08	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2744WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609112 (TCLP)
Project No.: 2081590
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/06/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101881	1	ND		mg/L	0.000200	19-May-08	19-May-08 19:50MHB1	0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2745WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609128 (TCLP)
Project No.: 2081593
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	0.00424		mg/L	0.000200	15-May-08	15-May-08 15:09	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2746WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20609129 (TCLP)
Project No.: 2081593
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/05/08
Received: 05/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	101795	1	ND		mg/L	0.000200	15-May-08	15-May-08 15:11MHB1	0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: A2757WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20657922 (TCLP)
Project No.: 2089467
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 12/03/08
Received: 12/09/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	111581	1	ND		mg/L	0.000200	15-Dec-08	15-Dec-08 10:51	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1031WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20648121 (TCLP)
Project No.: 2087774
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 10/21/08
Received: 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	109538	1	ND		mg/L	0.000200	03-Nov-08	03-Nov-08 09:39 MHB1	0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1032WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20648122 (TCLP)
Project No.: 2087774
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 10/21/08
Received: 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	109538	1	0.00325		mg/L	0.000200	03-Nov-08	03-Nov-08 09:41 MHB1	0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1033WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20648123 (TCLP)
Project No.: 2087774
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 10/22/08
Received: 10/27/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	109538	1	ND		mg/L	0.000200	03-Nov-08	03-Nov-08 09:43	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1043WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655235 (TCLP)
Project No.: 2089042
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/18/08
Received: 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:12	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Pace Analytical®
New Orleans Laboratory

Client ID: C1044WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655236 (TCLP)
Project No.: 2089042
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/19/08
Received: 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:17	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1045WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655237 (TCLP)
Project No.: 2089042
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/19/08
Received: 11/24/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:19	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1048WP
Client: IETC
Project: 08-002_G1RS1_AppD.
Site: None
Lab ID: 20655674 (TCLP)
Project No.: 2089095
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/20/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:25	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1049WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655675 (TCLP)
Project No.: 2089095
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/20/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:30	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1050WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20655676 (TCLP)
Project No.: 2089095
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/20/08
Received: 11/26/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110940	1	ND		mg/L	0.000200	02-Dec-08	02-Dec-08 11:32	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1052WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20659137 (TCLP)
Project No.: 2089654
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 12/08/08
Received: 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	111782	1	ND		mg/L	0.000200	18-Dec-08	18-Dec-08 09:38	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical®
New Orleans Laboratory

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: C1058WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20659135 (TCLP)
Project No.: 2089654
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 12/08/08
Received: 12/12/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	111782	1	ND		mg/L	0.000200	18-Dec-08	18-Dec-08 09:31	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
/F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10268
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087
Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0243WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20614711 (TCLP)
Project No.: 2082381
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/29/08
Received: 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102886	1	ND		mg/L	0.000200	06-Jun-08	06-Jun-08 22:15	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
JF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87593
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: G0244WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20614712 (TCLP)
Project No.: 2082381
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 05/29/08
Received: 06/03/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	102886	1	0.00169		mg/L	0.000200	06-Jun-08	06-Jun-08 22:16	MHB1 0.200

1 parameter(s) reported

D denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1 27 2009 11 39 25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0009WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20651703 (TCLP)
Project No.: 2088317
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/06/08
Received: 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110269	1	ND		mg/L	0.000200	17-Nov-08	17-Nov-08 08:12	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
DF denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report of Laboratory Analysis

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Client ID: T0010WP
Client: IETC
Project: 08-002_G1RS1_AppD
Site: None
Lab ID: 20651704 (TCLP)
Project No.: 2088317
Description: None
Matrix: Soil
%Moisture: 0 Not Corrected
Collected: 11/06/08
Received: 11/11/08

ParameterName	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Reg. Limit
Mercury	EPA 7470 (TC	110269	1	0.00111		mg/L	0.000200	17-Nov-08	17-Nov-08 08:14	MHB1 0.200

1 parameter(s) reported

) denotes Not Detected at or above the adjusted reporting limit.
F denotes Dilution Factor of final sample. PF denotes sample Prep Factor which accounts for a non-routine sample size.
Reporting Limit is corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
For moisture results, wet denotes result is not corrected for moisture and n/a denotes not applicable.
(1a) pH less than 2.0 or greater than 12.5 is hazardous for corrosivity.
(1b) Flash point less than 140 degrees F is hazardous for ignitibility.

1/27/2009 11:39:25

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270

Pace Analytical®
New Orleans Laboratory

Report Qualifiers

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose , LA 70087

Phone: 504.469.0333
Fax: 504.469.0555
LELAP # 02006

Project: 08-002 G1RS1 AppD

General Qualifiers

Qualifier	Qualifier Description
DI	The analysis was performed at a dilution due to the high analyte concentration.

New Orleans Laboratory Certifications
Louisiana Dept. of Environmental Quality (LELAP) - 02006
Arkansas Dept. of Environmental Quality - 88-0681
Louisiana Dept. of Health and Hospitals / Drinking Water - LA060023
Florida Dept. of Health (NELAC) - E87595
Kansas Dept. of Health Environment - E-10266
U.S. Dept. of Agriculture Foreign Soil Permit - S-47270