

ASSAY REPORT #1

3 - 1 - 12

49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

[illegible]

Date: 3-1-12

ASSAY REPORT # 2

3/28/12

stern-leach/ *Analytical Laboratory Services*

49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

REPORT OF ANALYSIS

SL ASSAY #	SL REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	REC'D DATE
311833	X0053107	FR297	DCP	99.642	3/12/2012
311834	X0053107	FR298	DCP	99.704	3/12/2012
311835	X0053107	FR299	DCP	99.656	3/12/2012
311836	X0053107	FR300	DCP	99.687	3/12/2012
311837	X0053107	FR301	DCP	99.712	3/12/2012
311838	X0053107	FR302	DCP	99.655	3/12/2012
311839	X0053107	FR303	DCP	99.742	3/12/2012
311840	X0053107	FR304	DCP	99.682	3/12/2012
311841	X0053107	FR305	DCP	99.739	3/12/2012
311842	X0053107	FR306	DCP	99.640	3/12/2012
311843	X0053107	FR307	DCP	99.789	3/12/2012
311844	X0053107	FR308	DCP	99.876	3/12/2012
311845	X0053107	FR309	DCP	99.667	3/12/2012
311846	X0053107	FR310	DCP	99.806	3/12/2012
311847	X0053107	FR311	DCP	99.677	3/12/2012
311848	X0053107	FR312	DCP	99.712	3/12/2012
311849	X0053107	FR313	DCP	99.743	3/12/2012
311850	X0053107	FR314	DCP	99.659	3/12/2012
311851	X0053107	FR315	DCP	99.733	3/12/2012
311852	X0053107	FR316	DCP	99.650	3/12/2012
311853	X0053107	FR317	DCP	99.639	3/12/2012
311854	X0053107	FR318	DCP	99.754	3/12/2012
311855	X0053107	FR319	DCP	99.653	3/12/2012
311856	X0053107	FR320	DCP	99.681	3/12/2012
311857	X0053107	FR321	DCP	99.765	3/12/2012
311858	X0053107	FR322	DCP	99.976	3/12/2012

Date:

3/28/12

ASSAY REPORT #3

5/9/12

Leach~Garner/ *Analytical Laboratory Services*

49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	REC'D DATE
313756	x0053330	FR96	Fire Assay	91.758	4/9/2012
313757	x0053330	FR97	Fire Assay	91.827	4/9/2012
313758	x0053330	FR98	Fire Assay	89.998	4/9/2012
313759	x0053330	FR99	Fire Assay	91.740	4/9/2012
313761	x0053330	FR100	Fire Assay	91.580	4/9/2012
313760	x0053330	FR256	Fire Assay	99.666	4/9/2012
313762	x0053330	FR257	DCP	99.618	4/9/2012
313763	x0053330	FR258	DCP	99.584	4/9/2012
313764	x0053330	FR259	DCP	99.589	4/9/2012
313765	x0053330	FR260	DCP	99.621	4/9/2012
313766	x0053330	FR261	DCP	99.623	4/9/2012
313767	x0053330	FR262	DCP	99.637	4/9/2012
313768	x0053330	FR263	DCP	99.551	4/9/2012
313769	x0053330	FR264	DCP	99.595	4/9/2012
313770	x0053330	FR265	DCP	99.587	4/9/2012
313771	x0053330	FR266	DCP	99.630	4/9/2012
313772	x0053330	FR267	DCP	99.656	4/9/2012
313773	x0053330	FR268	DCP	99.515	4/9/2012
313774	x0053330	FR269	DCP	99.539	4/9/2012
313775	x0053330	FR270	DCP	99.619	4/9/2012
313776	x0053330	FR271	DCP	99.671	4/9/2012
313777	x0053330	FR272	DCP	99.570	4/9/2012
313778	x0053330	FR273	DCP	99.612	4/9/2012
313779	x0053330	FR274	DCP	99.665	4/9/2012
313780	x0053330	FR275	DCP	99.657	4/9/2012
313781	x0053330	FR276	DCP	99.623	4/9/2012
313782	x0053330	FR277	DCP	99.581	4/9/2012
313783	x0053330	FR278	DCP	99.575	4/9/2012
313784	x0053330	FR279	DCP	99.628	4/9/2012
313785	x0053330	FR280	DCP	99.727	4/9/2012

Date: 5-9-12

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REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
313786	x0053330	FR281	DCP	99.655	4/9/2012
313787	x0053330	FR282	DCP	99.670	4/9/2012
313788	x0053330	FR283	DCP	99.666	4/9/2012
313789	x0053330	FR284	DCP	99.631	4/9/2012
313790	x0053330	FR285	DCP	99.597	4/9/2012
313791	x0053330	FR286	DCP	99.644	4/9/2012
313792	x0053330	FR287	DCP	99.615	4/9/2012
313793	x0053330	FR288	DCP	99.661	4/9/2012
313794	x0053330	FR289	DCP	99.673	4/9/2012
313795	x0053330	FR290	DCP	99.620	4/9/2012
313796	x0053330	FR291	DCP	99.610	4/9/2012
313797	x0053330	FR292	DCP	99.631	4/9/2012
313798	x0053330	FR293	DCP	99.575	4/9/2012
313799	x0053330	FR294	DCP	99.588	4/9/2012
313800	x0053330	FR295	DCP	99.549	4/9/2012
313801	x0053330	FR296	DCP	99.621	4/9/2012
313802	x0053330	FR323	DCP	99.972	4/9/2012
313803	x0053330	FR324	DCP	99.987	4/9/2012
313804	x0053330	FR325	DCP	99.961	4/9/2012
313805	x0053330	FR326	DCP	99.960	4/9/2012
313806	x0053330	FR327	DCP	99.960	4/9/2012
313807	x0053330	FR328	DCP	99.964	4/9/2012
313808	x0053330	FR329	DCP	99.987	4/9/2012
313809	x0053330	FR330	DCP	99.987	4/9/2012
313810	x0053330	FR331	DCP	99.687	4/9/2012
313811	x0053330	FR332	DCP	99.697	4/9/2012
313812	x0053330	FR333	DCP	99.987	4/9/2012
313813	x0053330	FR334	DCP	99.989	4/9/2012
313814	x0053330	FR335	DCP	99.986	4/9/2012
313815	x0053330	FR336	DCP	99.947	4/9/2012
313816	x0053330	FR337	DCP	99.949	4/9/2012

Date: 5-9-12

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[illegible]

Lab Manager:

Date: 5.9.12

ASSAY REPORT #4

6/20/12

Leach~Garner/ *Analytical Laboratory Services*

49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	REC'D DATE
316077	X0053550	FR139	DCP	99.607	5/1/2012
316078	X0053550	FR140	DCP	99.605	5/1/2012
316079	X0053550	FR141	DCP	99.511	5/1/2012
316080	X0053550	FR142	DCP	99.545	5/1/2012
316081	X0053550	FR143	DCP	99.592	5/1/2012
316082	X0053550	FR144	DCP	99.532	5/1/2012
316083	X0053550	FR145	DCP	99.627	5/1/2012
316084	X0053550	FR146	DCP	99.655	5/1/2012
316085	X0053550	FR147	DCP	99.540	5/1/2012
316086	X0053550	FR148	DCP	99.607	5/1/2012
316087	X0053550	FR149	DCP	99.605	5/1/2012
316088	X0053550	FR150	DCP	99.625	5/1/2012
316089	X0053550	FR151	DCP	99.653	5/1/2012
316090	X0053550	FR152	DCP	99.627	5/1/2012
316091	X0053550	FR153	DCP	99.630	5/1/2012
316092	X0053550	FR154	DCP	99.566	5/1/2012
316093	X0053550	FR155	DCP	99.630	5/1/2012
316094	X0053550	FR156	DCP	99.641	5/1/2012
316095	X0053550	FR157	DCP	99.594	5/1/2012
316096	X0053550	FR158	DCP	99.627	5/1/2012
316097	X0053550	FR159	DCP	99.620	5/1/2012
316098	X0053550	FR160	DCP	99.609	5/1/2012
316099	X0053550	FR161	DCP	99.629	5/1/2012
316100	X0053550	FR162	DCP	99.598	5/1/2012
316101	X0053550	FR163	DCP	99.674	5/1/2012
316102	X0053550	FR164	DCP	99.669	5/1/2012
316103	X0053550	FR165	DCP	99.668	5/1/2012
316104	X0053550	FR166	DCP	99.672	5/1/2012
316105	X0053550	FR167	DCP	99.683	5/1/2012
316106	X0053550	FR168	DCP	99.650	5/1/2012

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REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
316107	X0053550	FR169	DCP	99.689	5/1/2012
316108	X0053550	FR170	DCP	99.551	5/1/2012
316109	X0053550	FR171	DCP	99.582	5/1/2012
316110	X0053550	FR172	DCP	99.568	5/1/2012
316111	X0053550	FR173	DCP	99.571	5/1/2012
316112	X0053550	FR174	DCP	99.597	5/1/2012
316113	X0053550	FR175	DCP	99.653	5/1/2012
316114	X0053550	FR176	DCP	99.619	5/1/2012
316115	X0053550	FR177	DCP	99.665	5/1/2012
316116	X0053550	FR178	DCP	99.557	5/1/2012
316117	X0053550	FR179	DCP	99.548	5/1/2012
316118	X0053550	FR180	DCP	99.602	5/1/2012
316119	X0053550	FR181	DCP	99.561	5/1/2012
316120	X0053550	FR182	DCP	99.636	5/1/2012
316121	X0053550	FR183	DCP	99.632	5/1/2012
316122	X0053550	FR184	DCP	99.617	5/1/2012
316123	X0053550	FR185	DCP	99.653	5/1/2012
316124	X0053550	FR186	DCP	99.582	5/1/2012
316125	X0053550	FR187	DCP	99.668	5/1/2012
316126	X0053550	FR188	DCP	99.612	5/1/2012
316127	X0053550	FR189	DCP	99.586	5/1/2012
316128	X0053550	FR190	DCP	99.611	5/1/2012
316129	X0053550	FR191	DCP	99.627	5/1/2012
316130	X0053550	FR192	DCP	99.588	5/1/2012
316131	X0053550	FR193	DCP	99.658	5/1/2012
316132	X0053550	FR194	DCP	99.655	5/1/2012
316133	X0053550	FR195	DCP	99.598	5/1/2012
316134	X0053550	FR196	DCP	99.646	5/1/2012
316135	X0053550	FR197	DCP	99.616	5/1/2012
316136	X0053550	FR198	DCP	99.690	5/1/2012
316137	X0053550	FR199	DCP	99.581	5/1/2012

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REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
316138	X0053550	FR200	DCP	99.582	5/1/2012
316139	X0053550	FR201	DCP	99.602	5/1/2012
316140	X0053550	FR202	DCP	99.590	5/1/2012
316141	X0053550	FR203	DCP	99.571	5/1/2012
316142	X0053550	FR204	DCP	99.587	5/1/2012
316143	X0053550	FR205	DCP	99.665	5/1/2012
316144	X0053550	FR206	DCP	99.930	5/1/2012
316145	X0053550	FR207	DCP	99.657	5/1/2012
316146	X0053550	FR208	DCP	99.582	5/1/2012
316147	X0053550	FR209	DCP	99.572	5/1/2012
316148	X0053550	FR210	DCP	99.605	5/1/2012
316149	X0053550	FR211	DCP	99.532	5/1/2012
316150	X0053550	FR212	DCP	99.554	5/1/2012
316151	X0053550	FR213	DCP	99.669	5/1/2012
316152	X0053550	FR214	DCP	99.639	5/1/2012
316153	X0053550	FR215	DCP	99.633	5/1/2012
316154	X0053550	FR216	DCP	99.639	5/1/2012
316155	X0053550	FR217	DCP	99.679	5/1/2012
316156	X0053550	FR218	DCP	99.673	5/1/2012
316157	X0053550	FR219	DCP	99.655	5/1/2012
316158	X0053550	FR220	DCP	99.685	5/1/2012
316159	X0053550	FR221	DCP	99.629	5/1/2012
316160	X0053550	FR222	DCP	99.630	5/1/2012
316161	X0053550	FR223	DCP	99.632	5/1/2012
316162	X0053550	FR224	DCP	99.638	5/1/2012
316163	X0053550	FR225	DCP	99.555	5/1/2012
316164	X0053550	FR226	DCP	99.575	5/1/2012
316165	X0053550	FR227	DCP	99.620	5/1/2012
316166	X0053550	FR228	DCP	99.673	5/1/2012
316167	X0053550	FR229	DCP	99.641	5/1/2012
316168	X0053550	FR230	DCP	99.557	5/1/2012

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[illegible]

Date: 6/20/12

ASSAY REPORT #5

7/18/12

Leach~Garner/ *Analytical Laboratory Services*

49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	REC'D DATE
317622	X0053660	FR86	DCP	99.719	5/21/2012
317623	X0053660	FR87	DCP	99.626	5/21/2012
317624	X0053660	FR88	DCP	89.935	5/21/2012
317625	X0053660	FR89	DCP	91.732	5/21/2012
317626	X0053660	FR90	DCP	99.964	5/21/2012
317627	X0053660	FR91	DCP	99.659	5/21/2012
317628	X0053660	FR92	DCP	99.983	5/21/2012
317629	X0053660	FR93	FAAU	91.346	5/21/2012
317630	X0053660	FR94	DCP	99.987	5/21/2012
317631	X0053660	FR95	DCP	99.976	5/21/2012
317632	X0053660	FR101	DCP	99.623	5/21/2012
317633	X0053660	FR102	DCP	99.758	5/21/2012
317634	X0053660	FR103	DCP	99.661	5/21/2012
317635	X0053660	FR104	DCP	99.748	5/21/2012
317636	X0053660	FR105	DCP	99.665	5/21/2012
317637	X0053660	FR106	DCP	99.741	5/21/2012
317638	X0053660	FR107	DCP	99.972	5/21/2012
317639	X0053660	FR108	DCP	99.955	5/21/2012
317640	X0053660	FR109	DCP	99.829	5/21/2012
317641	X0053660	FR110	DCP	99.742	5/21/2012
317642	X0053660	FR111	DCP	99.618	5/21/2012
317643	X0053660	FR112	FAAU	90.205	5/21/2012
317644	X0053660	FR113	FAAU	90.020	5/21/2012
317645	X0053660	FR114	FAAU	89.993	5/21/2012
317646	X0053660	FR115	FAAU	91.669	5/21/2012
317647	X0053660	FR116	FAAU	90.040	5/21/2012
317648	X0053660	FR117	FAAU	89.948	5/21/2012
317649	X0053660	FR118	DCP	99.693	5/21/2012
317650	X0053660	FR119	DCP	99.646	5/21/2012
317651	X0053660	FR120	DCP	99.665	5/21/2012

Date: 7-18-12

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49 Pearl Street, P.O. Box 2018, Attleboro, Massachusetts 02703 * (508) 222-7400

REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
317652	X0053660	FR346	FAAU	89.938	5/21/2012
317653	X0053660	FR347	FAAU	89.982	5/21/2012
317654	X0053660	FR348	DCP	99.760	5/21/2012
317655	X0053660	FR349	DCP	99.686	5/21/2012
317656	X0053660	FR350	DCP	99.681	5/21/2012
317657	X0053660	FR351	DCP	99.912	5/21/2012
317658	X0053660	FR352	DCP	99.706	5/21/2012
317659	X0053660	FR353	DCP	99.711	5/21/2012
317660	X0053660	FR354	DCP	99.705	5/21/2012
317661	X0053660	FR355	DCP	99.557	5/21/2012
317662	X0053660	FR356	DCP	99.704	5/21/2012
317663	X0053660	FR357	FAAU	89.973	5/21/2012
317664	X0053660	FR358	FAAU	89.988	5/21/2012
317665	X0053660	FR359	FAAU	89.970	5/21/2012
317666	X0053660	FR360	FAAU	89.992	5/21/2012
317667	X0053660	FR361	FAAU	89.962	5/21/2012
317668	X0053660	FR362	FAAU	89.985	5/21/2012
317669	X0053660	FR363	FAAU	89.986	5/21/2012
317670	X0053660	FR364	FAAU	89.988	5/21/2012
317671	X0053660	FR365	FAAU	89.980	5/21/2012
317672	X0053660	FR366	FAAU	90.010	5/21/2012
317673	X0053660	FR367	FAAU	89.995	5/21/2012
317674	X0053660	FR368	FAAU	90.061	5/21/2012
317675	X0053660	FR369	DCP	99.779	5/21/2012
317676	X0053660	FR370	DCP	99.775	5/21/2012
317677	X0053660	FR371	DCP	99.755	5/21/2012
317678	X0053660	FR372	DCP	99.980	5/21/2012
317679	X0053660	FR373	FAAU	91.718	5/21/2012
317680	X0053660	FR374	FAAU	90.069	5/21/2012
317681	X0053660	FR375	FAAU	91.622	5/21/2012
317682	X0053660	FR376	FAAU	91.670	5/21/2012

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REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
317683	X0053660	FR377	FAAU	91.702	5/21/2012
317684	X0053660	FR378	FAAU	91.620	5/21/2012
317685	X0053660	FR379	FAAU	91.636	5/21/2012
317686	X0053660	FR380	FAAU	91.645	5/21/2012
317687	X0053660	FR381	FAAU	91.659	5/21/2012
317688	X0053660	FR382	FAAU	91.680	5/21/2012
317689	X0053660	FR383	FAAU	91.681	5/21/2012
317690	X0053660	FR384	FAAU	91.648	5/21/2012
317691	X0053660	FR385	FAAU	91.686	5/21/2012
317692	X0053660	FR386	FAAU	91.660	5/21/2012
317693	X0053660	FR387	FAAU	91.646	5/21/2012
317694	X0053660	FR388	FAAU	91.633	5/21/2012
317695	X0053660	FR389	FAAU	91.664	5/21/2012
317696	X0053660	FR390	FAAU	91.604	5/21/2012
317697	X0053660	FR391	FAAU	91.678	5/21/2012
317698	X0053660	FR392	FAAU	91.647	5/21/2012
317699	X0053660	FR393	FAAU	91.671	5/21/2012
317700	X0053660	FR394	DCP	99.949	5/21/2012
317701	X0053660	FR395	DCP	99.949	5/21/2012
317702	X0053660	FR396	DCP	99.690	5/21/2012
317703	X0053660	FR397	DCP	99.681	5/21/2012
317704	X0053660	FR398	DCP	99.689	5/21/2012
317705	X0053660	FR399	DCP	99.692	5/21/2012
317706	X0053660	FR400	DCP	99.715	5/21/2012
317707	X0053660	FR401	DCP	99.710	5/21/2012
317708	X0053660	FR402	DCP	99.758	5/21/2012
317709	X0053660	FR403	DCP	99.690	5/21/2012
317710	X0053660	FR404	DCP	99.693	5/21/2012
317711	X0053660	FR405	DCP	99.689	5/21/2012
317712	X0053660	FR406	DCP	99.714	5/21/2012
317713	X0053660	FR407	DCP	99.713	5/21/2012

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REPORT OF ANALYSIS

LG ASSAY #	LG REFERENCE #	CLIENT REFERENCE #	ANALYSIS PERFORMED	RESULT (%)	DATE
317714	X0053660	FR408	DCP	99.715	5/21/2012
317715	X0053660	FR409	DCP	99.708	5/21/2012
317716	X0053660	FR410	DCP	99.761	5/21/2012
317717	X0053660	FR411	DCP	99.749	5/21/2012
317718	X0053660	FR412	DCP	99.753	5/21/2012
317719	X0053660	FR413	DCP	99.724	5/21/2012
317720	X0053660	FR414	DCP	99.724	5/21/2012
317721	X0053660	FR415	DCP	99.659	5/21/2012
317722	X0053660	FR416	DCP	99.779	5/21/2012
317723	X0053660	FR417	DCP	99.735	5/21/2012
317724	X0053660	FR418	DCP	99.663	5/21/2012
317725	X0053660	FR419	DCP	99.717	5/21/2012
317726	X0053660	FR420	DCP	99.718	5/21/2012
317727	X0053660	FR421	DCP	99.721	5/21/2012
317728	X0053660	FR422	DCP	99.711	5/21/2012
317729	X0053660	FR423	DCP	99.714	5/21/2012
317730	X0053660	FR424	DCP	99.720	5/21/2012
317731	X0053660	FR425	DCP	99.718	5/21/2012
317732	X0053660	FR426	DCP	99.736	5/21/2012
317733	X0053660	FR427	DCP	99.700	5/21/2012
317734	X0053660	FR428	DCP	99.705	5/21/2012
317735	X0053660	FR429	DCP	99.949	5/21/2012
317736	X0053660	FR430	DCP	99.606	5/21/2012
317737	X0053660	FR431	DCP	99.729	5/21/2012
317738	X0053660	FR432	DCP	99.734	5/21/2012
317739	X0053660	FR433	DCP	99.951	5/21/2012
317740	X0053660	FR434	DCP	99.745	5/21/2012
317741	X0053660	FR435	DCP	99.724	5/21/2012
317742	X0053660	FR436	DCP	99.765	5/21/2012
317743	X0053660	FR437	DCP	99.761	5/21/2012
317744	X0053660	FR438	DCP	99.762	5/21/2012

Date: 7-18-12

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Date: 7-18-12

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Leach~Garner/ *Analytical Laboratory Services*

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REPORT OF ANALYSIS

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Date: 7/12/12