

REPORT NUMBER 07-243-0056

ANALYSIS DATE SEP 6, 2007

ACCOUNT NO. 21192

Midwest Laboratories

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REPORT DATE SEP 11, 2007

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HILLCREST DAIRY
23318 W TAGGERT RD

SAM DILSAVER

ELMWOOD IL

61529

GROWER
HILLCREST DAIRY✓ ELMWOOD IL 61529
FARM 6003 TRACT 4185 FIELD 1

81 ACRES

8510 N KNOXVILLE AVE #173

PEORIA IL

61615-2034

Lab Number	Sample Id	OM %	Phosphorus			K ppm	Mg ppm	Ca ppm	Na ppm	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S ppm	Zn ppm	Mn ppm	Fe ppm	Cu ppm	B ppm	Excess Lime Rate	Soluble Salts mmhos/cm		
			P ₁ ppm	P ₂ ppm	Bic ppm								K	Mg	Ca	H	Na	Surface lbs/A		Total lbs/A										
7763354	T4185-1-1	2.4	25	35		187	544	2166		6.7		15.8	3.0	28.7	68.3															
7763355	T4185-1-2	2.8	38	58		144	511	1960		7.0		14.4	2.6	29.6	67.8															
7763356	T4185-1-3	2.6	28	42		151	610	2150		7.4		16.2	2.4	31.4	66.2															
7763357	T4185-1-4	2.2	15	27		151	705	2173		7.3		17.1	2.3	34.4	63.3															
7763358	T4185-1-5	2.5	27	35		163	562	2089		7.2		15.5	2.7	30.2	67.1															
7763359	T4185-1-6	3.2	31	39		193	532	2265		6.7		16.3	3.0	27.2	69.8															
7763360	T4185-1-7	3.0	33	45		197	504	2164		6.7		15.5	3.3	27.1	69.6															
7763361	T4185-1-8	2.6	32	35		165	492	2106		6.9		15.1	2.8	27.2	70.0															
7763362	T4185-1-9	3.1	46	55		201	593	2277		7.1		16.8	3.1	29.4	67.5															
7763363	T4185-1-10	2.6	41	49		207	525	2074		7.2		15.3	3.5	28.6	67.9															
7763364	T4185-1-11	2.0	25	35		180	566	2125		7.2		15.8	2.9	29.9	67.2															
7763365	T4185-1-12	1.9	13	52	13	156	607	2017		7.5		15.5	2.6	32.6	64.8															
7763366	T4185-1-13	2.4	25	44		216	671	2225		7.5		17.3	3.2	32.3	64.5															
7763367	T4185-1-14	2.9	50	53		259	541	2228		7.5		16.3	4.1	27.7	68.2															
7763368	T4185-1-15	2.3	21	29		222	482	1830		7.0		13.7	4.2	29.3	66.5															
7763369	T4185-1-16	2.5	23	30		216	571	2036		6.8		15.5	3.6	30.7	65.7															
7763370	T4185-1-17	2.4	17	20		153	447	2258		7.3		15.4	2.5	24.2	73.3															
7763371	T4185-1-18	1.9	15	20		130	566	2056		6.6	6.9	16.3	2.0	28.9	63.1	6.0														
7763372	T4185-1-19	2.7	19	23		193	529	2044		6.4	6.8	16.6	3.0	26.6	61.6	8.8														
7763373	T4185-1-20	2.5	21	32		159	470	2202		7.1		15.3	2.7	25.6	71.7															
7763374	T4185-1-21	2.2	19	26		213	518	2343		6.9		16.6	3.3	26.0	70.7															
7763375	T4185-1-22	2.6	30	42		232	544	2334		7.4		16.8	3.5	27.0	69.5															
7763376	T4185-1-23	2.4	43	54		284	494	2354		7.1		16.6	4.4	24.8	70.8															
7763377	T4185-1-24	2.7	20	25		292	562	2405		6.8		17.5	4.3	26.8	68.9															
7763378	T4185-1-25	2.5	12	18		208	462	2233		7.0		15.5	3.4	24.8	71.8															
7763379	T4185-1-26	2.2	26	29		233	570	2281		7.2		16.8	3.6	28.3	68.1															
7763380	T4185-1-27	2.2	17	24		165	484	2042		6.7		14.7	2.9	27.4	69.7															
7763381	T4185-1-28	2.1	12	17		208	580	2228		7.0		16.5	3.2	29.3	67.5															
7763382	T4185-1-29	2.7	17	35	22	181	530	2328		7.4		16.5	2.8	26.8	70.4															
7763383	T4185-1-30	2.8	18	20		185	538	2237		6.8		16.1	2.9	27.8	69.3															

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SAM DILSAVER
ELMWOOD IL
61529

GROWER
HILLCREST DAIRY

ELMWOOD IL 61529
FARM 6003 TRACT 4185 FIELD 1
81 ACRES

8510 N KNOXVILLE AVE #173
PEORIA IL
61615-2034

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts			
			P ₁	P ₂	Bic								K	Mg	Ca	H	Na	Surface		Total											
																		ppm	lbs/A										depth IN	lbs/A	
																															%
7763384	T4185-1-31	2.5	23	41		187	607	2317		7.2		17.1	2.8	29.6	67.6																
7763385	T4185-1-32	2.7	19	29		207	643	2459		7.2		18.2	2.9	29.4	67.7																

2.5 38 386 7.05

REPORT DATE **SEP 11, 2007****Midwest
Laboratories**PAGE **1/3**ACCOUNT NO. **21192**COPY TO **17585****HILLCREST DAIRY
23318 W TAGGERT RD**13611 "B" Street • Omaha, Nebraska 68144-3693
(402) 334-7770 • FAX (402) 334-9121 • www.midwestlabs.com**ILLINOIS NUTRIENT PLANNERS
MAIN ACCOUNT****SAM DILSAVER****8510 N KNOXVILLE AVE #173****ELMWOOD IL****PEORIA IL****61529****61615-2034**

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate		S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts
		%	P ₁ ppm	P ₂ ppm	Bic ppm	ppm	ppm	ppm	ppm				K	Mg	Ca	H	Na	ppm lbs/A	depth IN	ppm lbs/A	ppm	ppm	ppm	ppm	ppm		mmhos/cm
Report Number	07-243-0050	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185 Analysis Date: SEP 5, 2007																									
7763284	T4185-7-1	2.1	23	43		175	430	2620		7.9		17.1	2.6	21.0	76.4												
7763285	T4185-7-2	1.9	8	25	4	162	503	2379		8.0		16.5	2.5	25.4	72.1												
7763286	T4185-7-3	2.3	29	52	28	225	584	2321		7.6		17.0	3.4	28.6	68.0												
7763287	T4185-7-4	2.1	22	35	20	183	495	2405		7.9		16.6	2.8	24.8	72.4												
7763288	T4185-7-5	2.6	17	35	20	212	497	2704		7.9		18.2	3.0	22.8	74.2												
7763289	T4185-7-6	2.1	16	38	15	227	469	2685		8.0		17.9	3.3	21.8	74.9												
7763290	T4185-7-7	2.3	10	24	11	183	549	2559		7.9		17.8	2.6	25.7	71.7												
7763291	T4185-7-8	2.2	27	37	23	221	558	2262		7.8		16.5	3.4	28.2	68.4												
Report Number	07-243-0051	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185 Analysis Date: SEP 5, 2007																									
7763292	T4185-5-1	2.4	6	25	9	170	492	2389		7.9		16.5	2.6	24.8	72.6												
7763293	T4185-5-2	2.3	12	35	16	156	595	2326		7.7		17.0	2.4	29.2	68.4												
Report Number	07-243-0052	Grower: HILLCREST DAIRY FARM 6003 TRACT 4185 FIELD 3 14 ACRES Analysis Date: SEP 5, 2007																									
7763294	T4185-3-1	2.2	27	36	33	189	575	2291		7.1		16.7	2.9	28.7	68.4												
7763295	T4185-3-2	2.5	15	21		154	511	2203		6.6	6.9	16.7	2.4	25.5	66.0	6.1											
7763296	T4185-3-3	2.7	23	28		164	472	2103		6.9		14.9	2.8	26.4	70.8												
7763297	T4185-3-4	2.7	15	22		174	604	2408		6.6	6.8	18.6	2.4	27.1	64.7	5.8											
7763298	T4185-3-5	2.3	9	26		147	536	1998		6.0	6.7	17.4	2.2	25.7	57.4	14.7											
Report Number	07-243-0053	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4186 Analysis Date: SEP 5, 2007																									
7763299	T4186-2-1	2.3	20	33	22	172	697	2301		7.1		17.8	2.5	32.6	64.9												
7763300	T4186-2-2	2.2	8	18	7	137	671	2215		7.3		17.0	2.1	32.9	65.0												
7763301	T4186-2-3	1.9	11	25	9	165	633	2564		7.4		18.5	2.3	28.5	69.2												
7763302	T4186-2-4	2.4	19	38	23	167	575	2332		7.4		16.9	2.5	28.4	69.1												
7763303	T4186-2-5	1.9	12	25	9	152	581	2300		7.5		16.7	2.3	29.0	68.7												
7763305	T4186-2-6	2.5	19	56	18	201	565	2282		7.2		16.6	3.1	28.4	68.5												
7763306	T4186-2-7	2.4	17	25	14	205	635	2228		7.0		17.0	3.1	31.1	65.8												
7763307	T4186-2-8	2.5	20	32	20	184	593	2291		7.4		16.9	2.8	29.2	68.0												
7763308	T4186-2-9	1.9	9	26	11	164	648	2108		7.8		16.4	2.6	32.9	64.5												
7763309	T4186-2-10	2.0	14	23	14	184	632	2317		7.7		17.3	2.7	30.4	66.9												
7763310	T4186-2-11	2.4	56	79	41	229	589	2265		7.4		16.8	3.5	29.2	67.3												

REPORT DATE **SEP 11, 2007****Midwest
Laboratories**PAGE **2/3**ACCOUNT NO. **21192**COPY TO **17585****HILLCREST DAIRY
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MAIN ACCOUNT****SAM DILSAVER****8510 N KNOXVILLE AVE #173****ELMWOOD IL****PEORIA IL****61529****61615-2034**

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts		
			P ₁	P ₂	Bic													Surface		Total										
			%	ppm	ppm								ppm	ppm	ppm	ppm	ppm	K	Mg	Ca									H	Na
Report Number	07-243-0053	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4186																	Analysis Date: SEP 5, 2007											
FIELD 2 40 ACRES																														
7763311	T4186-2-12	2.2	38	53	40	203	570	2220		7.4		16.4	3.2	29.0	67.8															
7763312	T4186-2-13	2.5	24	36	21	176	543	2287		7.4		16.4	2.8	27.6	69.6															
7763313	T4186-2-14	2.3	12	26	9	153	505	2550		7.8		17.4	2.3	24.2	73.5															
7763314	T4186-2-15	1.8	10	32	7	156	665	2117		7.6		16.5	2.4	33.6	64.0															
7763315	T4186-2-16	2.3	26	81	23	191	537	1929		7.8		14.6	3.4	30.7	65.9															
Report Number	07-243-0054	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185																	Analysis Date: SEP 5, 2007											
FIELD 4 3 ACRES																														
7763316	T4185-4-1	2.8	16	18		174	457	2054		6.4	6.8	15.9	2.8	24.0	64.6	8.6														
7763317	T4185-4-2	2.4	10	11		178	567	2123		6.2	6.7	18.0	2.5	26.2	59.0	12.3														
7763318	T4185-4-3	2.5	19	37		178	559	2062		7.3		15.4	3.0	30.2	66.8															
7763319	T4185-4-4	2.7	17	21		193	578	2301		7.1		16.8	2.9	28.7	68.4															
7763320	T4185-4-5	2.6	30	67		208	622	2243		7.5		16.9	3.2	30.7	66.1															
7763321	T4185-4-6	2.5	12	21		164	545	1966		6.6	6.9	15.7	2.7	28.9	62.6	5.8														
7763322	T4185-4-7	2.4	18	29		206	592	2191		7.1		16.4	3.2	30.1	66.7															
7763323	T4185-4-8	2.7	19	20		178	454	2042		6.9		14.4	3.2	26.3	70.5															
7763324	T4185-4-9	3.1	25	34		177	441	2158		7.0		14.9	3.0	24.7	72.3															
7763325	T4185-4-10	2.7	26	48		210	612	2264		6.7		17.0	3.2	30.0	66.8															
7763326	T4185-4-11	2.8	14	18		212	540	2121		6.2	6.7	17.7	3.1	25.4	59.9	11.6														
7763327	T4185-4-12	3.0	14	20		190	480	2109		6.2	6.7	17.1	2.8	23.4	61.7	12.1														
7763328	T4185-4-13	2.9	11	24		162	419	2029		6.4	6.8	15.5	2.7	22.5	65.5	9.3														
Report Number	07-243-0055	Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185																	Analysis Date: SEP 6, 2007											
FIELD 11 58 ACRES																														
7763329	T4185-11-1	2.4	15	30		181	627	2092		7.5		16.1	2.9	32.5	64.6															
7763330	T4185-11-2	2.6	26	29		189	481	2010		6.7		14.5	3.3	27.6	69.1															
7763331	T4185-11-3	2.5	24	37		243	502	1862		6.6	6.9	15.0	4.2	27.9	62.1	5.8														
7763332	T4185-11-4	2.5	20	64		197	611	1872		7.4		15.0	3.4	33.9	62.7															
7763333	T4185-11-5	2.0	8	45		180	700	1934		7.7		16.0	2.9	36.5	60.6															
7763334	T4185-11-6	1.9	11	41	9	178	717	2042		7.6		16.6	2.7	36.0	61.3															
7763335	T4185-11-7	2.5	29	51		242	604	2139		7.6		16.3	3.8	30.9	65.3															
7763336	T4185-11-8	2.0	11	22		165	582	2048		7.5		15.5	2.7	31.3	66.0															
7763337	T4185-11-9	2.0	11	19		188	659	2125		7.6		16.6	2.9	33.1	64.0															

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MAIN ACCOUNT****SAM DILSAVER****ELMWOOD IL****61529****8510 N KNOXVILLE AVE #173****PEORIA IL****61615-2034**

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation				Nitrate		S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts								
			P ₁	P ₂	Bic								K	Mg	Ca	H	Na	ppm									lbs/A	depth IN	lbs/A					
			%	ppm	ppm																									ppm	ppm	ppm	ppm	ppm
																														mmhos/cm				
Report Number	07-243-0055 Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185												Analysis Date: SEP 6, 2007																					
FIELD 11 58 ACRES																																		
7763338	T4185-1110	2.3	16	27		193	568	2088		7.4		15.7	3.2	30.1	66.7																			
7763339	T4185-1111	2.3	15	42	16	219	663	2237		7.8		17.3	3.2	31.9	64.9																			
7763340	T4185-1112	2.5	24	39		260	535	2106		7.6		15.7	4.2	28.4	67.4																			
7763341	T4185-1113	2.3	24	26		185	518	2335		7.7		16.5	2.9	26.2	70.9																			
7763342	T4185-1114	2.4	10	75	10	184	600	2197		7.9		16.5	2.9	30.3	66.8																			
7763343	T4185-1115	2.5	23	32		205	607	2298		7.4		17.1	3.1	29.6	67.3																			
7763344	T4185-1116	2.1	14	25		165	612	2132		7.6		16.2	2.6	31.5	65.9																			
7763346	T4185-1117	2.2	13	19		203	602	2042		7.1		15.7	3.3	32.0	64.7																			
7763347	T4185-1118	2.4	18	22		246	625	2133		6.8		16.5	3.8	31.6	64.6																			
7763348	T4185-1119	2.6	23	35		225	524	2216		7.2		16.0	3.6	27.3	69.1																			
7763349	T4185-1120	2.5	16	24		216	561	2131		6.9		15.9	3.5	29.4	67.1																			
7763350	T4185-1121	2.5	21	23		247	488	1972		6.9		14.6	4.3	27.9	67.8																			
7763351	T4185-1122	2.4	26	29		449	643	2532		6.4	6.7	21.1	5.5	25.4	60.0	9.1																		

2.4 34 400 7.4

REPORT DATE SEP 14, 2007

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**ILLINOIS NUTRIENT PLANNERS
MAIN ACCOUNT**

SAM DILSAVER

ELMWOOD IL

61529

8510 N KNOXVILLE AVE #173

PEORIA IL

61615-2034

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts mmhos/cm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			P ₁	P ₂	Bic								%	ppm	ppm	ppm	ppm	ppm	ppm	Surface									Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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MAIN ACCOUNT**
**SAM DILSAVER
ELMWOOD IL**
**8510 N KNOXVILLE AVE #173
PEORIA IL**

61529

61615-2034

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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MAIN ACCOUNTSAM DILSAVER
ELMWOOD IL
615298510 N KNOXVILLE AVE #173
PEORIA IL
61615-2034

Lab Number	Sample Id	OM %	Phosphorus			K ppm	Mg ppm	Ca ppm	Na ppm	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S ppm	Zn ppm	Mn ppm	Fe ppm	Cu ppm	B ppm	Excess Lime Rate	Soluble Salts mmhos/cm	
			P ₁ ppm	P ₂ ppm	Bic ppm								K	Mg	Ca	H	Na	Surface		Total									
																		ppm	lbs/A										depth IN
Report Number	07-255-0076	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4660 FIELD 7 57 ACRES											Analysis Date:					SEP 14, 2007										
7768840	T4660-7-16	2.2	14	54	14	188	506	2286		7.7		16.1	3.0	26.2	70.8														
7768841	T4660-7-17	2.4	19	33		196	516	2062		6.4	6.8	16.6	3.0	25.9	62.1	9.0													
Report Number	07-255-0079	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4660 FIELD 1 52 ACRES											Analysis Date:					SEP 14, 2007										
7768875	T4660-1-14	1.7	11	68		146	564	1852		7.1		14.3	2.6	32.9	64.5														
7768876	T4660-1-15	1.9	20	39		183	471	2144		7.2		15.1	3.1	26.0	70.9														
7768877	T4660-1-16	1.8	15	43		189	529	2301		7.2		16.4	3.0	26.9	70.1														
7768878	T4660-1-17	1.9	13	24		161	587	2182		6.9		16.2	2.5	30.2	67.3														
7768879	T4660-1-18	1.4	11	65	11	156	591	2085		7.7		15.8	2.5	31.2	66.3														
Report Number	07-255-0082	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4187 FIELD 5 3 ACRES											Analysis Date:					SEP 14, 2007										
7768884	T4187-5-1	1.8	19	46	10	140	615	2125		7.5		16.1	2.2	31.8	66.0														
Report Number	07-255-0085	Grower:	HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185 FIELD 10 6 ACRES											Analysis Date:					SEP 14, 2007										
7768888	T4185-10-1	2.3	22	23		211	482	2680		7.6		18.0	3.0	22.3	74.7														
7768889	T4185-10-2	2.7	10	26	10	148	643	2556		7.3		18.5	2.1	29.0	68.9														
Report Number	07-255-0088	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4187 FIELD 1 159 ACRES											Analysis Date:					SEP 14, 2007										
7768919	T4187-1-1	2.0	7	47	8	152	462	2301		8.0		15.7	2.5	24.5	73.0														
7768920	T4187-1-2	2.3	21	41		235	561	2197		7.2		16.3	3.7	28.7	67.6														
7768922	T4187-1-3	2.5	15	26		170	499	2241		6.8		15.8	2.8	26.3	70.9														
7768923	T4187-1-4	3.2	25	41		197	501	2287		6.6	6.9	17.1	3.0	24.4	66.9	5.7													
7768924	T4187-1-5	2.6	15	33	16	200	654	2473		7.6		18.3	2.8	29.8	67.4														
7768925	T4187-1-6	2.8	19	29		164	518	2072		6.1	6.7	17.6	2.4	24.5	58.9	14.2													
7768926	T4187-1-7	2.7	23	39		194	553	2122		7.6		15.7	3.2	29.4	67.4														
7768927	T4187-1-8	1.5	12	40	16	208	591	2089		7.8		15.9	3.4	31.0	65.6														
7768928	T4187-1-9	1.9	22	39		196	498	2002		7.2		14.7	3.4	28.2	68.4														
7768929	T4187-1-10	1.9	29	54		210	486	1762		7.2		13.4	4.0	30.2	65.8														
7768930	T4187-1-11	1.9	8	20	9	183	723	2448		7.1		18.7	2.5	32.2	65.3														
7768931	T4187-1-12	2.1	11	39	11	172	572	2186		7.1		16.1	2.7	29.6	67.7														
7768932	T4187-1-13	2.1	22	46	25	210	565	2441		7.8		17.5	3.1	26.9	70.0														
7768933	T4187-1-14	2.6	20	30		196	531	2111		6.1	6.7	18.0	2.8	24.6	58.6	14.0													
7768934	T4187-1-15	2.6	13	39		161	541	2158		6.8		15.7	2.6	28.7	68.7														

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MAIN ACCOUNT

SAM DILSAVER

ELMWOOD IL

61529

8510 N KNOXVILLE AVE #173

PEORIA IL

61615-2034

Lab Number	Sample Id	OM	Phosphorus				K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation					Nitrate			S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts												
			P ₁	P ₂	Bic	Surface													Total																						
			%	ppm	ppm	ppm								ppm	ppm	ppm	ppm	K	Mg	Ca	H									Na	ppm	lbs/A	depth IN	lbs/A	ppm	ppm	ppm	ppm	ppm	ppm	mmhos/cm
Report Number	07-255-0088	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4187 FIELD 1 159 ACRES														Analysis Date:			SEP 14, 2007																					
7768935	T4187-1-16	2.1	4	66	8	148	584	2199		7.9		16.2	2.3	30.0	67.7																										
7768936	T4187-1-17	2.8	19	36		184	658	2822		7.5		20.1	2.3	27.3	70.4																										
7768937	T4187-1-18	2.6	17	31		197	612	2726		6.8		19.2	2.6	26.6	70.8																										
7768938	T4187-1-19	2.6	18	40		179	650	2555		7.0		18.7	2.5	29.0	68.5																										
7768939	T4187-1-20	2.3	12	46		192	618	2313		6.9		17.2	2.9	29.9	67.2																										
7768940	T4187-1-21	2.1	11	28		144	511	2645		7.2		17.9	2.1	23.8	74.1																										
7768941	T4187-1-22	2.3	11	18		171	614	2072		6.1	6.7	18.5	2.4	27.7	56.0	13.9																									
7768942	T4187-1-23	2.0	10	46	10	181	504	2264		7.3		16.0	2.9	26.2	70.9																										
7768943	T4187-1-24	1.8	10	34		208	691	2284		6.9		17.7	3.0	32.5	64.5																										
7768944	T4187-1-25	2.3	8	45		125	488	2189		7.0		15.3	2.1	26.6	71.3																										
7768945	T4187-1-26	2.0	11	36	11	152	641	2239		7.4		16.9	2.3	31.6	66.1																										
7768946	T4187-1-27	2.6	12	32		202	552	2448		6.8		17.4	3.0	26.4	70.6																										
7768947	T4187-1-28	2.4	21	42		172	580	2278		6.6	6.8	17.8	2.5	27.2	64.0	6.3																									
7768948	T4187-1-29	2.0	12	33		149	625	2321		7.0		17.2	2.2	30.3	67.5																										
7768949	T4187-1-30	2.2	19	44		178	610	2509		6.9		18.1	2.5	28.1	69.4																										
7768950	T4187-1-31	2.3	17	36		169	580	2411		7.0		17.3	2.5	27.9	69.6																										
7768951	T4187-1-32	2.2	19	46	17	149	640	2325		7.5		17.3	2.2	30.8	67.0																										

REPORT DATE OCT 25, 2007

ACCOUNT NO. 21192

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MAIN ACCOUNT8510 N KNOXVILLE AVE #173
PEORIA IL

61615-2034

Lab Number	Sample Id	OM		Phosphorus		K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation				Nitrate		S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts mmhos/cm	Al ppm	Cl ppm	Sand %	Silt %	Clay %	Soil Type	NH ₃ N ppm	TKN ppm	ENR	Mehlich P Color ppm													
		P ₁	P ₂	Bic																																													
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm					K	Mg	Ca	H	Na	ppm	lbs/A	depth IN	lbs/A	ppm													ppm	ppm	ppm	ppm									
Report Number	07-292-0264 Grower: HILLCREST DAIRY TRACT 4187 FIELD 1 WEST PART 69 ACRES Analysis Date: OCT 23, 2007																												2.2 32 362 7.4																				
7871243	T4187-1W-1	2.5	18	34		229	568	2229		7.2		16.5	3.6	28.7	67.7																																		
7871244	T4187-1W-2	2.1	23	43		188	649	2367		7.4		17.7	2.7	30.6	66.7																																		
7871245	T4187-1W-3	2.0	12	17		160	466	1936		5.8	6.6	17.3	2.4	22.4	56.0	19.2																																	
7871246	T4187-1W-4	1.2	11	26		150	542	2331		7.1		16.6	2.3	27.2	70.5																																		
7871247	T4187-1W-5	2.2	11	45	12	139	498	2361		7.8		16.3	2.2	25.5	72.3																																		
7871248	T4187-1W-6	2.0	14	32	14	196	555	2117		7.7		15.7	3.2	29.5	67.3																																		
7871249	T4187-1W-7	1.9	12	30		188	517	2092		7.1		15.3	3.2	28.2	68.6																																		
7871250	T4187-1W-8	1.8	19	46		167	516	1850		7.4		14.0	3.1	30.7	66.2																																		
7871251	T4187-1W-9	2.0	20	40		178	573	2054		7.4		15.5	2.9	30.8	66.3																																		
7871252	T4187-1W10	1.5	6	36	6	136	490	2063		7.9		14.7	2.4	27.8	69.8																																		
7871253	T4187-1W11	2.3	14	26		173	508	1997		7.5		14.7	3.0	28.8	68.2																																		
7871254	T4187-1W12	2.1	15	30		160	514	1945		6.7		14.4	2.8	29.7	67.5																																		
7871255	T4187-1W13	2.3	13	33	8	174	620	2481		7.1		18.0	2.5	28.7	68.8																																		
7871256	T4187-1W14	2.1	15	46	11	188	613	2346		7.7		17.3	2.8	29.5	67.7																																		
7871257	T4187-1W15	2.2	11	25		151	543	2169		6.7		15.8	2.5	28.6	68.9																																		
7871259	T4187-1W16	2.0	12	30	12	182	543	2172		7.3		15.9	2.9	28.5	68.6																																		
7871260	T4187-1W17	2.3	18	50	20	183	481	2109		7.7		15.0	3.1	26.7	70.2																																		
7871261	T4187-1W18	2.3	15	34		165	515	1993		7.6		14.7	2.9	29.2	67.9																																		
7871262	T4187-1W19	2.3	29	49		229	530	2083		7.4		15.4	3.8	28.7	67.5																																		
7871263	T4187-1W20	2.0	33	56		243	539	2145		7.7		15.8	3.9	28.4	67.7																																		
7871264	T4187-1W21	2.3	16	41	11	235	649	2147		7.5		16.7	3.6	32.4	64.0																																		
7871265	T4187-1W22	2.2	19	29		208	643	2055		7.2		16.2	3.3	33.1	63.6																																		
7871266	T4187-1W23	2.1	25	45		197	582	2100		7.6		15.9	3.2	30.5	66.3																																		
7871267	T4187-1W24	2.2	20	38		177	648	2255		7.7		17.1	2.7	31.6	65.7																																		
7871268	T4187-1W25	2.5	27	57		191	506	2196		7.1		15.7	3.1	26.9	70.0																																		
7871269	T4187-1W26	2.2	28	46		176	501	2249		7.0		15.9	2.8	26.3	70.9																																		
7871270	T4187-1W27	2.5	32	55		216	601	2253		7.5		16.8	3.3	29.8	66.9																																		
7871271	T4187-1W28	2.6	16	29		171	529	2155		6.4	6.8	17.1	2.6	25.8	63.0	8.6																																	
7871272	T4187-1W29	2.5	25	49		181	679	2455		7.6		18.4	2.5	30.8	66.7																																		

REPORT DATE OCT 25, 2007

ACCOUNT NO. 21192

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ILLINOIS NUTRIENT PLANNERS
MAIN ACCOUNT8510 N KNOXVILLE AVE #173
PEORIA IL
61615-2034

Lab Number	Sample Id	OM %	Phosphorus			K ppm	Mg ppm	Ca ppm	Na ppm	pH	BpH	CEC meq/100	Percent Base Saturation				Nitrate		S ppm	Zn ppm	Mn ppm	Fe ppm	Cu ppm	B ppm	Excess Lime Rate	Soluble Salts mmhos/cm	Al ppm	Cl ppm	Sand %	Silt %	Clay %	Soil Type	NH ₃ -N ppm	TKN ppm	ENR	Mehlich P Color ppm												
			P ₁ ppm	P ₂ ppm	Bic ppm								K	Mg	Ca	H	Na	Surface ppm																			Total lbs/A											
			depth IN	lbs/A																																												
Report Number	07-292-0265 Grower: HILLCREST DAIRY ELMWOOD IL 61529 FARM 6003 TRACT 4185 FIELD 6.88 ACRES DIDNT RCV 14 AND 15																												Analysis Date: OCT 23, 2007										2.6 44 416 7.3									
7871273	T4185-6-1	2.6	28	51		189	748	2769		7.3		20.6	2.4	30.3	67.3																																	
7871274	T4185-6-2	2.5	22	38		184	607	2272		6.5	6.8	18.3	2.6	27.6	62.1	7.7																																
7871275	T4185-6-3	2.8	25	47		243	628	2471		7.2		18.2	3.4	28.8	67.8																																	
7871276	T4185-6-4	2.0	13	24		199	562	2585		7.6		18.1	2.8	25.9	71.3																																	
7871277	T4185-6-5	3.0	12	81		208	535	2853		6.5	6.8	20.9	2.6	21.3	68.3	7.8																																
7871278	T4185-6-6	2.0	9	101	8	144	545	2265		7.6		16.2	2.3	28.0	69.7																																	
7871279	T4185-6-7	2.2	23	85	20	215	648	2297		7.7		17.4	3.2	31.0	65.8																																	
7871280	T4185-6-8	2.3	18	75	12	184	529	2048		7.6		15.1	3.1	29.2	67.7																																	
7871281	T4185-6-9	2.6	24	41		213	535	2040		6.3	6.7	17.0	3.2	26.2	60.0	10.6																																
7871282	T4185-6-10	2.4	22	80	15	224	529	2130		7.4		15.6	3.7	28.3	68.0																																	
7871283	T4185-6-11	3.0	19	51		184	580	2255		6.7		16.6	2.8	29.1	68.1																																	
7871284	T4185-6-12	3.3	39	88		230	631	2537		7.3		18.5	3.2	28.4	68.4																																	
7871285	T4185-6-13	3.1	33	96		212	602	2343		7.6		17.3	3.1	29.0	67.9																																	
Report Number	07-292-0266 Grower: HILLCREST DAIRY FARM 6003 TRACT 4660 FIELD 5.5 ACRES																												Analysis Date: OCT 23, 2007										2.5 30 352 6.6									
7871286	T4660-5-1	2.8	20	37		201	549	2099		6.1	6.7	18.1	2.8	25.3	58.0	13.9																																
7871287	T4660-5-2	2.2	10	87		151	657	2268		7.2		17.2	2.3	31.8	65.9																																	
Report Number	07-292-0267 Grower: HILLCREST DAIRY FARM 6003 TRACT 4660 FIELD 6.5 ACRES																												Analysis Date: OCT 23, 2007																			
7871288	T4660-6-1	2.0	16	64		151	613	2031		7.1		15.7	2.5	32.5	65.0																																	
Report Number	07-292-0268 Grower: HILLCREST DAIRY TRACT 4660 FIELD 7 NORTH PATCH 8 ACRES																												Analysis Date: OCT 23, 2007										2.4 26 406 6.7									
7871289	T4660-7N-1	2.4	13	26		169	619	1960		6.7		15.4	2.8	33.5	63.7																																	
7871290	T4660-7N-2	2.4	12	24		203	620	2136		6.0	6.6	19.3	2.7	26.8	55.3	15.2																																
7871291	T4660-7N-3	2.3	24	58	20	205	599	2115		7.3		16.1	3.3	31.0	65.7																																	
Report Number	07-292-0269 Grower: HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 1.9 ACRES																												Analysis Date: OCT 23, 2007										2.3 26 222 6.6									
7871292	T4271-1-1	2.0	8	16		111	320	1832		6.6	6.9	12.9	2.2	20.7	71.0	6.1																																
7871293	T4271-1-2	2.6	17	28		128	357	1996		6.4	6.8	14.6	2.2	20.4	68.4	9.0																																
7871294	T4271-1-3	2.3	13	23		107	328	2059		6.7		13.3	2.1	20.6	77.3																																	
Report Number	07-292-0270 Grower: HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 2.4 ACRES																												Analysis Date: OCT 23, 2007																			
7871295	T4271-2-1	2.4	18	31		133	350	2463		7.2		15.6	2.2	18.7	79.1																																	
Report Number	07-292-0271 Grower: HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 3.9 ACRES																												Analysis Date: OCT 23, 2007																			
7871296	T4271-3-1	1.9	8	12		152	361	1896		6.5	6.9	12.9	3.0	23.3	65.7	8.0																																

REPORT DATE OCT 25, 2007

ACCOUNT NO. 21192

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ILLINOIS NUTRIENT PLANNERS
MAIN ACCOUNT8510 N KNOXVILLE AVE #173
PEORIA IL

61615-2034

Lab Number	Sample Id	OM	Phosphorus			K	Mg	Ca	Na	pH	BpH	CEC meq/100	Percent Base Saturation				Nitrate		S	Zn	Mn	Fe	Cu	B	Excess Lime Rate	Soluble Salts	Al ppm	Cl ppm	Sand %	Silt %	Clay %	Soil Type	NH ₃ - N ppm	TKN ppm	ENR	Mehlich P Color ppm														
			P ₁	P ₂	Bic								K	Mg	Ca	H	Na	ppm																			lbs/A	depth IN	lbs/A	ppm	ppm	ppm	ppm	ppm						
			%	ppm	ppm								ppm	ppm	ppm	ppm	ppm	K								Mg											Ca	H	Na	ppm	lbs/A	depth IN	lbs/A	ppm	ppm	ppm	ppm	ppm	ppm	mmhos/cm
Report Number	07-292- 0271	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 3.9 ACRES														Analysis Date:														OCT 23, 2007										1.9 16 268 6.5									
7871296	T4271-3-1	1.9	8	12		152	361	1696		6.5	6.9	12.9	3.0	23.3	65.7	8.0																																		
7871297	T4271-3-2	1.9	5	10		121	287	1479		6.3	6.8	11.3	2.7	21.2	65.4	10.7																																		
7871298	T4271-3-3	1.9	9	16		134	347	1757		6.7		12.0	2.9	24.1	73.0																																			
Report Number	07-292- 0272	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 4.6 ACRES														Analysis Date:														OCT 23, 2007										2.55 196 490 6.7									
7871300	T4271-4-1	1.7	8	13		160	478	2143		6.6	6.9	16.1	2.5	24.7	66.6	6.2																																		
7871301	T4271-4-2	3.4	188	189		330	427	1999		6.8		14.4	5.9	24.7	69.4																																			
Report Number	07-292- 0273	Grower:	HILLCREST DAIRY FARM 6003 TRACT 4271 FIELD 5.3 ACRES														Analysis Date:														OCT 23, 2007																			
7871302	T4271-5-1	2.8	24	53		126	274	1717		6.5	6.9	12.1	2.7	18.9	71.0	7.4																																		
Report Number	07-292- 0274	Grower:	HILLCREST DAIRY ELMWOOD JL 61529 FARM 6003 TRACT 4185 FIELD 6.38 ACRES														Analysis Date:														OCT 23, 2007										2.05 32 321 6.9									
7871303	T4185-6-1	1.8	22	35		103	410	1640		6.6	6.9	12.7	2.1	26.9	64.6	6.4																																		
7871304	T4185-6-2	1.9	18	32		111	302	1413		5.5	6.6	13.4	2.1	18.8	52.7	26.4																																		
7871305	T4185-6-3	2.0	20	37		169	688	2111		6.9		16.7	2.6	34.3	63.1																																			
7871306	T4185-6-4	1.8	18	45		130	579	1815		7.4		14.2	2.3	34.0	63.7																																			
7871307	T4185-6-5	1.7	11	55		130	570	1907		7.7		14.6	2.3	32.5	65.2																																			
7871308	T4185-6-6	2.4	15	36		160	484	2114		6.9		15.0	2.7	26.9	70.4																																			
7871309	T4185-6-7	2.5	15	29		187	543	2055		6.9		15.3	3.1	29.6	67.3																																			
7871310	T4185-6-8	2.3	12	34	10	175	619	2160		7.6		16.4	2.7	31.5	65.8																																			
7871311	T4185-6-9	2.5	17	24		177	559	2027		6.2	6.7	17.3	2.6	26.9	58.6	11.9																																		
7871312	T4185-6-10	2.3	9	27	6	161	641	2277		7.3		17.1	2.4	31.2	66.4																																			
7871313	T4185-6-11	2.1	17	26		183	602	2094		6.4	6.8	17.6	2.7	28.5	59.5	9.3																																		
7871314	T4185-6-12	1.5	14	35		138	495	1599		6.3	6.8	14.0	2.5	29.5	57.1	10.9																																		