

# WEPS Crop Detail



**Client** Exercise 5  
**Farm No**  
**Tract No**  
**Field No**  
**Run Name** Alfalfa 3yr-Potato-WWheat, circle irr CMZ 49\_1  
**Run Location** Exercise  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
1	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3813	5860	0.394	73.477 bu/ac	13.5
1	2	May 15, 02	Alfalfa, hay	3955	707	0.848	2.329 ton/ac	15.0
1	2	Jun 15, 02	Alfalfa, hay	2046	416	0.831	1.205 ton/ac	15.0
1	2	Jul 15, 02	Alfalfa, hay	1414	308	0.821	0.832 ton/ac	15.0
1	2	Aug 15, 02	Alfalfa, hay	2646	484	0.845	1.558 ton/ac	15.0
1	2	Sep 15, 02	Alfalfa, hay	2364	414	0.851	1.392 ton/ac	15.0
1	3	May 15, 03	Alfalfa, hay	4952	941	0.840	2.916 ton/ac	15.0
1	3	Jun 15, 03	Alfalfa, hay	2483	508	0.830	1.462 ton/ac	15.0
1	3	Jul 15, 03	Alfalfa, hay	1693	354	0.827	0.997 ton/ac	15.0
1	3	Aug 15, 03	Alfalfa, hay	2552	454	0.849	1.503 ton/ac	15.0
1	3	Sep 15, 03	Alfalfa, hay	2378	420	0.850	1.400 ton/ac	15.0
1	4	May 15, 04	Alfalfa, hay	5451	979	0.848	3.209 ton/ac	15.0
1	4	Jun 15, 04	Alfalfa, hay	2533	546	0.823	1.491 ton/ac	15.0
1	4	Jul 15, 04	Alfalfa, hay	1995	408	0.830	1.174 ton/ac	15.0
1	4	Aug 15, 04	Alfalfa, hay	2985	509	0.854	1.758 ton/ac	15.0
1	4	Sep 15, 04	Alfalfa, hay	1867	356	0.840	1.099 ton/ac	15.0
1	5	Sep 30, 05	Potato, late, harvest	8971	604	0.937	427.569 cwt/ac	79.0
2	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3663	5664	0.393	70.586 bu/ac	13.5
2	2	May 15, 02	Alfalfa, hay	3803	699	0.845	2.239 ton/ac	15.0
2	2	Jun 15, 02	Alfalfa, hay	2038	415	0.831	1.200 ton/ac	15.0
2	2	Jul 15, 02	Alfalfa, hay	1617	343	0.825	0.952 ton/ac	15.0
2	2	Aug 15, 02	Alfalfa, hay	2547	458	0.848	1.500 ton/ac	15.0
2	2	Sep 15, 02	Alfalfa, hay	2239	414	0.844	1.318 ton/ac	15.0
2	3	May 15, 03	Alfalfa, hay	3894	790	0.831	2.293 ton/ac	15.0
2	3	Jun 15, 03	Alfalfa, hay	2895	585	0.832	1.705 ton/ac	15.0
2	3	Jul 15, 03	Alfalfa, hay	2542	488	0.839	1.497 ton/ac	15.0
2	3	Aug 15, 03	Alfalfa, hay	2813	488	0.852	1.656 ton/ac	15.0

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**Run Location** Exercise  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
2	3	Sep 15, 03	Alfalfa, hay	2276	413	0.846	1.340 ton/ac	15.0
2	4	May 15, 04	Alfalfa, hay	4688	897	0.839	2.760 ton/ac	15.0
2	4	Jun 15, 04	Alfalfa, hay	2395	504	0.826	1.410 ton/ac	15.0
2	4	Jul 15, 04	Alfalfa, hay	2525	493	0.837	1.487 ton/ac	15.0
2	4	Aug 15, 04	Alfalfa, hay	2888	505	0.851	1.700 ton/ac	15.0
2	4	Sep 15, 04	Alfalfa, hay	2094	393	0.842	1.233 ton/ac	15.0
2	5	Sep 30, 05	Potato, late, harvest	9417	656	0.935	448.824 cwt/ac	79.0
3	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	4018	6126	0.396	77.428 bu/ac	13.5
3	2	May 15, 02	Alfalfa, hay	3828	732	0.839	2.254 ton/ac	15.0
3	2	Jun 15, 02	Alfalfa, hay	1950	433	0.818	1.148 ton/ac	15.0
3	2	Jul 15, 02	Alfalfa, hay	1612	341	0.826	0.949 ton/ac	15.0
3	2	Aug 15, 02	Alfalfa, hay	2709	481	0.849	1.595 ton/ac	15.0
3	2	Sep 15, 02	Alfalfa, hay	2333	420	0.847	1.374 ton/ac	15.0
3	3	May 15, 03	Alfalfa, hay	4396	867	0.835	2.588 ton/ac	15.0
3	3	Jun 15, 03	Alfalfa, hay	2747	545	0.834	1.617 ton/ac	15.0
3	3	Jul 15, 03	Alfalfa, hay	1634	337	0.829	0.962 ton/ac	15.0
3	3	Aug 15, 03	Alfalfa, hay	2951	516	0.851	1.737 ton/ac	15.0
3	3	Sep 15, 03	Alfalfa, hay	1907	367	0.838	1.123 ton/ac	15.0
3	4	May 15, 04	Alfalfa, hay	5034	909	0.847	2.964 ton/ac	15.0
3	4	Jun 15, 04	Alfalfa, hay	2469	536	0.822	1.454 ton/ac	15.0
3	4	Jul 15, 04	Alfalfa, hay	1967	397	0.832	1.158 ton/ac	15.0
3	4	Aug 15, 04	Alfalfa, hay	2779	484	0.852	1.636 ton/ac	15.0
3	4	Sep 15, 04	Alfalfa, hay	2164	412	0.840	1.274 ton/ac	15.0
3	5	Sep 30, 05	Potato, late, harvest	9749	663	0.936	464.678 cwt/ac	79.0
4	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	4454	6693	0.400	85.821 bu/ac	13.5
4	2	May 15, 02	Alfalfa, hay	3508	602	0.854	2.065 ton/ac	15.0
4	2	Jun 15, 02	Alfalfa, hay	1856	373	0.832	1.093 ton/ac	15.0

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**Run Location** Exercice  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
4	2	Jul 15, 02	Alfalfa, hay	2306	452	0.836	1.358 ton/ac	15.0
4	2	Aug 15, 02	Alfalfa, hay	2553	457	0.848	1.503 ton/ac	15.0
4	2	Sep 15, 02	Alfalfa, hay	2333	429	0.845	1.373 ton/ac	15.0
4	3	May 15, 03	Alfalfa, hay	4227	833	0.835	2.489 ton/ac	15.0
4	3	Jun 15, 03	Alfalfa, hay	2689	520	0.838	1.583 ton/ac	15.0
4	3	Jul 15, 03	Alfalfa, hay	2747	502	0.845	1.617 ton/ac	15.0
4	3	Aug 15, 03	Alfalfa, hay	2665	504	0.841	1.569 ton/ac	15.0
4	3	Sep 15, 03	Alfalfa, hay	2423	432	0.849	1.427 ton/ac	15.0
4	4	May 15, 04	Alfalfa, hay	4645	929	0.833	2.735 ton/ac	15.0
4	4	Jun 15, 04	Alfalfa, hay	2816	538	0.839	1.658 ton/ac	15.0
4	4	Jul 15, 04	Alfalfa, hay	1823	384	0.826	1.074 ton/ac	15.0
4	4	Aug 15, 04	Alfalfa, hay	2696	470	0.851	1.587 ton/ac	15.0
4	4	Sep 15, 04	Alfalfa, hay	2093	392	0.842	1.233 ton/ac	15.0
4	5	Sep 30, 05	Potato, late, harvest	9088	625	0.936	433.158 cwt/ac	79.0
5	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	4117	6255	0.397	79.334 bu/ac	13.5
5	2	May 15, 02	Alfalfa, hay	3882	680	0.851	2.285 ton/ac	15.0
5	2	Jun 15, 02	Alfalfa, hay	2197	424	0.838	1.293 ton/ac	15.0
5	2	Jul 15, 02	Alfalfa, hay	2063	420	0.831	1.215 ton/ac	15.0
5	2	Aug 15, 02	Alfalfa, hay	2482	453	0.846	1.461 ton/ac	15.0
5	2	Sep 15, 02	Alfalfa, hay	2317	414	0.848	1.364 ton/ac	15.0
5	3	May 15, 03	Alfalfa, hay	4853	961	0.835	2.857 ton/ac	15.0
5	3	Jun 15, 03	Alfalfa, hay	2543	562	0.819	1.497 ton/ac	15.0
5	3	Jul 15, 03	Alfalfa, hay	2224	424	0.840	1.309 ton/ac	15.0
5	3	Aug 15, 03	Alfalfa, hay	3239	560	0.852	1.907 ton/ac	15.0
5	3	Sep 15, 03	Alfalfa, hay	2047	386	0.842	1.205 ton/ac	15.0
5	4	May 15, 04	Alfalfa, hay	4431	866	0.836	2.609 ton/ac	15.0
5	4	Jun 15, 04	Alfalfa, hay	2630	555	0.826	1.549 ton/ac	15.0
5	4	Jul 15, 04	Alfalfa, hay	2022	401	0.835	1.190 ton/ac	15.0

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**Run Location** Exercice  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
5	4	Aug 15, 04	Alfalfa, hay	3298	556	0.856	1.942 ton/ac	15.0
5	4	Sep 15, 04	Alfalfa, hay	2240	428	0.840	1.319 ton/ac	15.0
5	5	Sep 30, 05	Potato, late, harvest	9803	677	0.935	467.248 cwt/ac	79.0
6	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3734	5756	0.393	71.946 bu/ac	13.5
6	2	May 15, 02	Alfalfa, hay	3586	652	0.846	2.112 ton/ac	15.0
6	2	Jun 15, 02	Alfalfa, hay	1858	407	0.820	1.094 ton/ac	15.0
6	2	Jul 15, 02	Alfalfa, hay	1450	308	0.825	0.854 ton/ac	15.0
6	2	Aug 15, 02	Alfalfa, hay	2528	449	0.849	1.489 ton/ac	15.0
6	2	Sep 15, 02	Alfalfa, hay	2164	381	0.850	1.274 ton/ac	15.0
6	3	May 15, 03	Alfalfa, hay	5146	924	0.848	3.030 ton/ac	15.0
6	3	Jun 15, 03	Alfalfa, hay	2436	509	0.827	1.434 ton/ac	15.0
6	3	Jul 15, 03	Alfalfa, hay	2237	430	0.839	1.317 ton/ac	15.0
6	3	Aug 15, 03	Alfalfa, hay	2698	499	0.844	1.588 ton/ac	15.0
6	3	Sep 15, 03	Alfalfa, hay	2264	401	0.850	1.333 ton/ac	15.0
6	4	May 15, 04	Alfalfa, hay	4298	862	0.833	2.530 ton/ac	15.0
6	4	Jun 15, 04	Alfalfa, hay	2460	522	0.825	1.448 ton/ac	15.0
6	4	Jul 15, 04	Alfalfa, hay	2575	482	0.842	1.516 ton/ac	15.0
6	4	Aug 15, 04	Alfalfa, hay	3364	567	0.856	1.981 ton/ac	15.0
6	4	Sep 15, 04	Alfalfa, hay	2003	381	0.840	1.179 ton/ac	15.0
6	5	Sep 30, 05	Potato, late, harvest	9175	648	0.934	437.328 cwt/ac	79.0
7	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3666	5668	0.393	70.643 bu/ac	13.5
7	2	May 15, 02	Alfalfa, hay	3873	696	0.848	2.281 ton/ac	15.0
7	2	Jun 15, 02	Alfalfa, hay	2112	450	0.824	1.243 ton/ac	15.0
7	2	Jul 15, 02	Alfalfa, hay	1042	243	0.811	0.613 ton/ac	15.0
7	2	Aug 15, 02	Alfalfa, hay	2851	495	0.852	1.679 ton/ac	15.0
7	2	Sep 15, 02	Alfalfa, hay	2064	388	0.842	1.215 ton/ac	15.0
7	3	May 15, 03	Alfalfa, hay	5154	969	0.842	3.034 ton/ac	15.0

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**Run Location** Exercice  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
7	3	Jun 15, 03	Alfalfa, hay	3003	581	0.838	1.768 ton/ac	15.0
7	3	Jul 15, 03	Alfalfa, hay	1272	282	0.818	0.749 ton/ac	15.0
7	3	Aug 15, 03	Alfalfa, hay	2948	526	0.849	1.736 ton/ac	15.0
7	3	Sep 15, 03	Alfalfa, hay	2345	415	0.850	1.381 ton/ac	15.0
7	4	May 15, 04	Alfalfa, hay	5293	997	0.841	3.116 ton/ac	15.0
7	4	Jun 15, 04	Alfalfa, hay	2480	540	0.821	1.460 ton/ac	15.0
7	4	Jul 15, 04	Alfalfa, hay	2543	485	0.840	1.497 ton/ac	15.0
7	4	Aug 15, 04	Alfalfa, hay	2945	508	0.853	1.734 ton/ac	15.0
7	4	Sep 15, 04	Alfalfa, hay	1677	320	0.840	0.988 ton/ac	15.0
7	5	Sep 30, 05	Potato, late, harvest	9464	654	0.935	451.072 cwt/ac	79.0
8	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3893	5963	0.395	75.002 bu/ac	13.5
8	2	May 15, 02	Alfalfa, hay	3150	629	0.834	1.855 ton/ac	15.0
8	2	Jun 15, 02	Alfalfa, hay	1917	391	0.831	1.128 ton/ac	15.0
8	2	Jul 15, 02	Alfalfa, hay	2264	439	0.838	1.333 ton/ac	15.0
8	2	Aug 15, 02	Alfalfa, hay	2464	447	0.846	1.451 ton/ac	15.0
8	2	Sep 15, 02	Alfalfa, hay	2267	403	0.849	1.335 ton/ac	15.0
8	3	May 15, 03	Alfalfa, hay	4479	877	0.836	2.637 ton/ac	15.0
8	3	Jun 15, 03	Alfalfa, hay	2719	535	0.836	1.601 ton/ac	15.0
8	3	Jul 15, 03	Alfalfa, hay	1686	357	0.825	0.992 ton/ac	15.0
8	3	Aug 15, 03	Alfalfa, hay	2757	489	0.849	1.623 ton/ac	15.0
8	3	Sep 15, 03	Alfalfa, hay	2270	404	0.849	1.336 ton/ac	15.0
8	4	May 15, 04	Alfalfa, hay	4383	834	0.840	2.581 ton/ac	15.0
8	4	Jun 15, 04	Alfalfa, hay	2486	518	0.828	1.464 ton/ac	15.0
8	4	Jul 15, 04	Alfalfa, hay	2731	519	0.840	1.608 ton/ac	15.0
8	4	Aug 15, 04	Alfalfa, hay	2886	495	0.853	1.699 ton/ac	15.0
8	4	Sep 15, 04	Alfalfa, hay	2316	417	0.847	1.364 ton/ac	15.0
8	5	Sep 30, 05	Potato, late, harvest	9552	648	0.936	455.285 cwt/ac	79.0
9	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt	3937	6021	0.395	75.866 bu/ac	13.5

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7-10in spac								
9	2	May 15, 02	Alfalfa, hay	4889	834	0.854	2.878 ton/ac	15.0
9	2	Jun 15, 02	Alfalfa, hay	2254	458	0.831	1.327 ton/ac	15.0
9	2	Jul 15, 02	Alfalfa, hay	1231	275	0.818	0.725 ton/ac	15.0
9	2	Aug 15, 02	Alfalfa, hay	2727	486	0.849	1.606 ton/ac	15.0
9	2	Sep 15, 02	Alfalfa, hay	2241	418	0.843	1.319 ton/ac	15.0
9	3	May 15, 03	Alfalfa, hay	4885	934	0.840	2.876 ton/ac	15.0
9	3	Jun 15, 03	Alfalfa, hay	2844	568	0.834	1.675 ton/ac	15.0
9	3	Jul 15, 03	Alfalfa, hay	1376	306	0.818	0.810 ton/ac	15.0
9	3	Aug 15, 03	Alfalfa, hay	2709	488	0.847	1.595 ton/ac	15.0
9	3	Sep 15, 03	Alfalfa, hay	2228	398	0.848	1.312 ton/ac	15.0
9	4	May 15, 04	Alfalfa, hay	4916	908	0.844	2.894 ton/ac	15.0
9	4	Jun 15, 04	Alfalfa, hay	2644	535	0.832	1.557 ton/ac	15.0
9	4	Jul 15, 04	Alfalfa, hay	1984	403	0.831	1.168 ton/ac	15.0
9	4	Aug 15, 04	Alfalfa, hay	2706	484	0.848	1.593 ton/ac	15.0
9	4	Sep 15, 04	Alfalfa, hay	1939	378	0.837	1.142 ton/ac	15.0
9	5	Sep 30, 05	Potato, late, harvest	9757	663	0.936	465.035 cwt/ac	79.0
10	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7-10in spac	3746	5771	0.394	72.171 bu/ac	13.5
10	2	May 15, 02	Alfalfa, hay	4165	778	0.843	2.452 ton/ac	15.0
10	2	Jun 15, 02	Alfalfa, hay	2045	438	0.824	1.204 ton/ac	15.0
10	2	Jul 15, 02	Alfalfa, hay	1351	289	0.824	0.795 ton/ac	15.0
10	2	Aug 15, 02	Alfalfa, hay	2550	460	0.847	1.501 ton/ac	15.0
10	2	Sep 15, 02	Alfalfa, hay	2352	421	0.848	1.385 ton/ac	15.0
10	3	May 15, 03	Alfalfa, hay	4052	700	0.853	2.386 ton/ac	15.0
10	3	Jun 15, 03	Alfalfa, hay	2571	520	0.832	1.514 ton/ac	15.0
10	3	Jul 15, 03	Alfalfa, hay	1484	317	0.824	0.874 ton/ac	15.0
10	3	Aug 15, 03	Alfalfa, hay	3115	532	0.854	1.834 ton/ac	15.0
10	3	Sep 15, 03	Alfalfa, hay	1899	360	0.841	1.118 ton/ac	15.0

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**Run Location** Exercise  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
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10	4	May 15, 04	Alfalfa, hay	5001	921	0.844	2.945 ton/ac	15.0
10	4	Jun 15, 04	Alfalfa, hay	2501	528	0.826	1.472 ton/ac	15.0
10	4	Jul 15, 04	Alfalfa, hay	2535	493	0.837	1.493 ton/ac	15.0
10	4	Aug 15, 04	Alfalfa, hay	2966	530	0.848	1.746 ton/ac	15.0
10	4	Sep 15, 04	Alfalfa, hay	2223	413	0.843	1.309 ton/ac	15.0
10	5	Sep 30, 05	Potato, late, harvest	8971	604	0.937	427.605 cwt/ac	79.0
11	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	4045	6160	0.396	77.932 bu/ac	13.5
11	2	May 15, 02	Alfalfa, hay	4486	792	0.850	2.641 ton/ac	15.0
11	2	Jun 15, 02	Alfalfa, hay	2312	460	0.834	1.361 ton/ac	15.0
11	2	Jul 15, 02	Alfalfa, hay	1178	263	0.818	0.694 ton/ac	15.0
11	2	Aug 15, 02	Alfalfa, hay	2556	469	0.845	1.505 ton/ac	15.0
11	2	Sep 15, 02	Alfalfa, hay	2154	388	0.847	1.268 ton/ac	15.0
11	3	May 15, 03	Alfalfa, hay	5583	966	0.852	3.287 ton/ac	15.0
11	3	Jun 15, 03	Alfalfa, hay	2784	571	0.830	1.639 ton/ac	15.0
11	3	Jul 15, 03	Alfalfa, hay	2640	503	0.840	1.554 ton/ac	15.0
11	3	Aug 15, 03	Alfalfa, hay	2845	494	0.852	1.675 ton/ac	15.0
11	3	Sep 15, 03	Alfalfa, hay	2450	429	0.851	1.442 ton/ac	15.0
11	4	May 15, 04	Alfalfa, hay	4692	885	0.841	2.762 ton/ac	15.0
11	4	Jun 15, 04	Alfalfa, hay	2488	526	0.826	1.465 ton/ac	15.0
11	4	Jul 15, 04	Alfalfa, hay	2033	405	0.834	1.197 ton/ac	15.0
11	4	Aug 15, 04	Alfalfa, hay	2760	488	0.850	1.625 ton/ac	15.0
11	4	Sep 15, 04	Alfalfa, hay	1990	386	0.837	1.172 ton/ac	15.0
11	5	Sep 30, 05	Potato, late, harvest	9493	664	0.935	452.458 cwt/ac	79.0
12	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3798	5839	0.394	73.179 bu/ac	13.5
12	2	May 15, 02	Alfalfa, hay	3589	704	0.836	2.113 ton/ac	15.0
12	2	Jun 15, 02	Alfalfa, hay	2511	510	0.831	1.478 ton/ac	15.0
12	2	Jul 15, 02	Alfalfa, hay	1419	297	0.827	0.835 ton/ac	15.0

# WEPS Crop Detail



**Client** Exercice 5  
**Farm No**  
**Tract No**  
**Field No**  
**Run Name** Alfalfa 3yr-Potato-WWheat, circle irr CMZ 49\_1  
**Run Location** Exercise  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
12	2	Aug 15, 02	Alfalfa, hay	2879	498	0.852	1.695 ton/ac	15.0
12	2	Sep 15, 02	Alfalfa, hay	2086	386	0.844	1.228 ton/ac	15.0
12	3	May 15, 03	Alfalfa, hay	5359	989	0.844	3.155 ton/ac	15.0
12	3	Jun 15, 03	Alfalfa, hay	2396	498	0.828	1.411 ton/ac	15.0
12	3	Jul 15, 03	Alfalfa, hay	2598	482	0.843	1.530 ton/ac	15.0
12	3	Aug 15, 03	Alfalfa, hay	3007	519	0.853	1.770 ton/ac	15.0
12	3	Sep 15, 03	Alfalfa, hay	2202	396	0.847	1.297 ton/ac	15.0
12	4	May 15, 04	Alfalfa, hay	4811	868	0.847	2.833 ton/ac	15.0
12	4	Jun 15, 04	Alfalfa, hay	2438	531	0.821	1.436 ton/ac	15.0
12	4	Jul 15, 04	Alfalfa, hay	2519	469	0.843	1.483 ton/ac	15.0
12	4	Aug 15, 04	Alfalfa, hay	2635	490	0.843	1.551 ton/ac	15.0
12	4	Sep 15, 04	Alfalfa, hay	2201	394	0.848	1.296 ton/ac	15.0
12	5	Sep 30, 05	Potato, late, harvest	9764	663	0.936	465.386 cwt/ac	79.0
13	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3642	5636	0.393	70.170 bu/ac	13.5
13	2	May 15, 02	Alfalfa, hay	3883	682	0.851	2.286 ton/ac	15.0
13	2	Jun 15, 02	Alfalfa, hay	2251	472	0.827	1.325 ton/ac	15.0
13	2	Jul 15, 02	Alfalfa, hay	2096	408	0.837	1.234 ton/ac	15.0
13	2	Aug 15, 02	Alfalfa, hay	2775	481	0.852	1.634 ton/ac	15.0
13	2	Sep 15, 02	Alfalfa, hay	2092	390	0.843	1.232 ton/ac	15.0
13	3	May 15, 03	Alfalfa, hay	4890	929	0.840	2.879 ton/ac	15.0
13	3	Jun 15, 03	Alfalfa, hay	2837	549	0.838	1.670 ton/ac	15.0
13	3	Jul 15, 03	Alfalfa, hay	1992	395	0.834	1.173 ton/ac	15.0
13	3	Aug 15, 03	Alfalfa, hay	2725	482	0.850	1.604 ton/ac	15.0
13	3	Sep 15, 03	Alfalfa, hay	2077	383	0.844	1.223 ton/ac	15.0
13	4	May 15, 04	Alfalfa, hay	5782	987	0.854	3.404 ton/ac	15.0
13	4	Jun 15, 04	Alfalfa, hay	2473	524	0.825	1.456 ton/ac	15.0
13	4	Jul 15, 04	Alfalfa, hay	2109	405	0.839	1.242 ton/ac	15.0
13	4	Aug 15, 04	Alfalfa, hay	3032	527	0.852	1.785 ton/ac	15.0



# WEPS Crop Detail



**Client** Exercice 5  
**Farm No**  
**Tract No**  
**Field No**  
**Run Name** Alfalfa 3yr-Potato-WWheat, circle irr CMZ 49\_1  
**Run Location** Exercice  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
13	4	Sep 15, 04	Alfalfa, hay	2010	370	0.845	1.183 ton/ac	15.0
13	5	Sep 30, 05	Potato, late, harvest	9339	651	0.935	445.112 cwt/ac	79.0
14	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	3821	5870	0.394	73.627 bu/ac	13.5
14	2	May 15, 02	Alfalfa, hay	3987	733	0.845	2.347 ton/ac	15.0
14	2	Jun 15, 02	Alfalfa, hay	2157	411	0.840	1.270 ton/ac	15.0
14	2	Jul 15, 02	Alfalfa, hay	1165	264	0.815	0.686 ton/ac	15.0
14	2	Aug 15, 02	Alfalfa, hay	2703	460	0.854	1.591 ton/ac	15.0
14	2	Sep 15, 02	Alfalfa, hay	2022	374	0.844	1.191 ton/ac	15.0
14	3	May 15, 03	Alfalfa, hay	5658	1008	0.849	3.331 ton/ac	15.0
14	3	Jun 15, 03	Alfalfa, hay	2465	531	0.823	1.451 ton/ac	15.0
14	3	Jul 15, 03	Alfalfa, hay	2008	394	0.836	1.182 ton/ac	15.0
14	3	Aug 15, 03	Alfalfa, hay	2765	474	0.854	1.628 ton/ac	15.0
14	3	Sep 15, 03	Alfalfa, hay	2324	433	0.843	1.368 ton/ac	15.0
14	4	May 15, 04	Alfalfa, hay	4856	806	0.858	2.859 ton/ac	15.0
14	4	Jun 15, 04	Alfalfa, hay	2125	446	0.826	1.251 ton/ac	15.0
14	4	Jul 15, 04	Alfalfa, hay	2654	488	0.845	1.562 ton/ac	15.0
14	4	Aug 15, 04	Alfalfa, hay	2961	521	0.850	1.743 ton/ac	15.0
14	4	Sep 15, 04	Alfalfa, hay	2441	438	0.848	1.437 ton/ac	15.0
14	5	Sep 30, 05	Potato, late, harvest	10281	696	0.937	490.023 cwt/ac	79.0
15	1	Aug 01, 01	Wheat, winter, CMZ 50 hi ppt 7 -10in spac	4024	6133	0.396	77.534 bu/ac	13.5
15	2	May 15, 02	Alfalfa, hay	3802	722	0.840	2.239 ton/ac	15.0
15	2	Jun 15, 02	Alfalfa, hay	2572	516	0.833	1.514 ton/ac	15.0
15	2	Jul 15, 02	Alfalfa, hay	1579	319	0.832	0.930 ton/ac	15.0
15	2	Aug 15, 02	Alfalfa, hay	2621	470	0.848	1.543 ton/ac	15.0
15	2	Sep 15, 02	Alfalfa, hay	2137	406	0.840	1.258 ton/ac	15.0
15	3	May 15, 03	Alfalfa, hay	4574	836	0.845	2.693 ton/ac	15.0
15	3	Jun 15, 03	Alfalfa, hay	2452	499	0.831	1.443 ton/ac	15.0

# WEPS Crop Detail



**Client** Exercise 5  
**Farm No**  
**Tract No**  
**Field No**  
**Run Name** Alfalfa 3yr-Potato-WWheat, circle irr CMZ 49\_1  
**Run Location** Exercise  
**Management** Alfalfa, fall seed, 3yr-Potato-WWheat, circle irr CMZ49  
**Soil** Quincy\_97\_100\_FS

Rot. Cycl	Yr. in	Harvest Date	Crop Name	Dry Yield	Residue lbs/acr	Harvest Index	Harvest Yield	Yield % Moisture
15	3	Jul 15, 03	Alfalfa, hay	2308	457	0.835	1.359 ton/ac	15.0
15	3	Aug 15, 03	Alfalfa, hay	2670	482	0.847	1.572 ton/ac	15.0
15	3	Sep 15, 03	Alfalfa, hay	2208	403	0.846	1.300 ton/ac	15.0
15	4	May 15, 04	Alfalfa, hay	5609	1001	0.849	3.302 ton/ac	15.0
15	4	Jun 15, 04	Alfalfa, hay	2605	540	0.828	1.534 ton/ac	15.0
15	4	Jul 15, 04	Alfalfa, hay	1697	345	0.831	0.999 ton/ac	15.0
15	4	Aug 15, 04	Alfalfa, hay	3304	569	0.853	1.945 ton/ac	15.0
15	4	Sep 15, 04	Alfalfa, hay	2236	424	0.841	1.317 ton/ac	15.0
15	5	Sep 30, 05	Potato, late, harvest	8827	612	0.935	420.717 cwt/ac	79.0