

Yield by Soil Type Calculator

Westridge Dairy

from Bulletin 811

			Corn		Soybeans		Wheat	
Field	Soil Type	Acres	Yield	Bushels	Yield	Bushels	Yield	Bushels
All Fields		618.51	132	81,491	43	26,500	51	31,370
1	3333	6.63	139	922	45	298	54	358
	582	22.16	135	2,992	43	953	51	1,130
	515	18.26	132	2,410	45	822	51	931
	517	2.55	130	332	40	102	51	130
	Total	49.60		6,655		2,175		2,549
	Weighted Field Average Yield			134		44		51
2	515	12.92	132	1,705	45	581	51	659
	3333	8.36	139	1,162	45	376	54	451
	7	3.50	106	371	37	130	42	147
	582	10.96	135	1,480	43	471	51	559
	517	7.10	130	923	40	284	51	362
	Total	42.84		5,641		1,842		2,178
Weighted Field Average Yield			132		43		51	
3	8787	11.71	115	1,347	37	433	45	527
	3333	6.06	139	842	45	273	54	327
	897	1.82	122	222	42	76	47	86
	Total	19.59		2,411		782		940
Weighted Field Average Yield			123		40		48	
4	515	49.58	132	6,545	45	2,231	51	2,529
	582	25.26	135	3,410	43	1,086	51	1,288
	Total	74.84		9,955		3,317		3,817
Weighted Field Average Yield			133		44		51	
5	437	1.63	140	228	44	72	57	93
	8787	7.11	115	818	37	263	45	320
	3333	7.02	139	976	45	316	54	379
	491	20.56	146	3,002	44	905	54	1,110
	3336	14.31	138	1,975	45	644	53	758
	Total	50.63		6,998		2,199		2,661
Weighted Field Average Yield			138		43		53	
7	517	12.83	130	1,668	40	513	51	654
	515	7.93	132	1,047	45	357	51	404
	Total	20.76		2,715		870		1,059
Weighted Field Average Yield			131		42		51	
8	3333	2.84	139	395	45	128	54	153
	8787	8.71	115	1,002	37	322	45	392
	Total	11.55		1,396		450		545
	Weighted Field Average Yield			121		39		47

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			Yield	Bushels	Yield	Bushels	Yield	Bushels
9	582	50.77	135	6,854	43	2,183	51	2,589
	515	37.41	132	4,938	45	1,683	51	1,908
	517	19.14	130	2,488	40	766	51	976
	3333	0.74	139	103	45	33	54	40
	31	2.25	122	275	39	88	50	113
	Total	110.31		14,658		4,753		5,626
	Weighted Field Average Yield		133		43		51	
11	517	11.90	130	1,547	40	476	51	607
	515	13.99	132	1,847	45	630	51	713
	860	8.96	124	1,111	41	367	47	421
	3333	0.58	139	81	45	26	54	31
	Total	35.43		4,585		1,499		1,773
	Weighted Field Average Yield		129		42		50	
12	3333	10.11	139	1,405	45	455	54	546
	3334	24.71	125	3,089	41	1,013	49	1,211
	8787	22.51	115	2,589	37	833	45	1,013
	Total	57.33		7,083		2,301		2,770
	Weighted Field Average Yield		124		40		48	
13	3333	7.63	139	1,061	45	343	54	412
	515	0.84	132	111	45	38	51	43
	8787	6.76	115	777	37	250	45	304
	582	0.48	135	65	43	21	51	24
	Total	15.71		2,014		652		784
	Weighted Field Average Yield		128		41		50	
14	582	3.48	135	470	43	150	51	177
	517	6.17	130	802	40	247	51	315
	515	13.97	132	1,844	45	629	51	712
	3333	5.19	139	721	45	234	54	280
	Total	28.81		3,837		1,259		1,485
	Weighted Field Average Yield		133		44		52	
16	517	4.75	130	618	40	190	51	242
	860	0.60	124	74	41	25	47	28
	515	8.36	132	1,104	45	376	51	426
	3333	0.07	139	10	45	3	54	4
	Total	13.78		1,805		594		701
	Weighted Field Average Yield		131		43		51	

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			Yield	Bushels	Yield	Bushels	Yield	Bushels
17	3333	1.83	139	254	45	82	54	99
	582	0.85	135	115	43	37	51	43
	3336	2.88	138	397	45	130	53	153
	491	6.02	146	879	44	265	54	325
	Total	11.58		1,645		513		620
	Weighted Field Average Yield			142		44		54
19	515	30.39	132	4,011	45	1,368	51	1,550
	582	36.98	135	4,992	43	1,590	51	1,886
	517	8.38	130	1,089	40	335	51	427
	Total	75.75		10,093		3,293		3,863
	Weighted Field Average Yield			133		43		51