

Overview

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37							
	Hybrid	Schlessman 835 GT	RPM 269HRQ	Hubner H5080RC3P	DeKalb 38-04	Doebliers 327GRB	FS InVision 40R30	FS InVision 40R27	Schlessman 901 GT	RPM 428AMX	Hubner H6040RCSS	Doebliers 312SLR	Chemgro 5431RRN	Hubner H4157RC2P	Mycogen F2F343	Dyna-Gro D34VN19	Doebliers 455GRV	Hubner H5151RC3P	FS InVision 46R26	DeKalb 46-20	Mycogen TMF2Q413	FS InVision 4811	DeKalb 49-29	Mycogen TMF2L538	NK NK-45P	Hubner H5222VT3	Schlessman 516GT	Dyna-Gro D43VN22	DeKalb 53-45	Doebliers 554GRQ	Chemgro 6538G3N	NK NK-53W	FS InVision 5667	Hubner H5333RC3P	Mycogen TMF2H699	Dyna-Gro 56R60	Mycogen F2F626	Pioneer P1449XR	Average	Standard Dev.				
1																																												
2	Day Length	83	85	87	88	89	90	90	91	91	91	94	94	94	94	95	95	96	96	97	98	99	101	101	101	103	103	103	105	105	105	106	107	108	108	109	114	97	8					
3	Field Weight	34.7	40.0	37.5	42.5	42.4	44.3	44.4	50.0	43.9	45.9	47.7	44.6	49.5	42.0	43.9	46.6	47.7	49.7	47.7	50.0	51.9	49.0	40.2	37.1	40.3	44.7	39.9	38.7	43.5	46.1	50.0	47.8	49.9	49.8	51.2	50.9	57.2	45.5	4.9				
4	Population	31.3	33.7	33.1	32.9	29.2	31.3	32.0	31.0	32.0	29.9	27.7	28.8	30.3	31.3	29.6	31.1	32.0	32.3	32.1	31.6	32.6	32.5	29.8	28.1	28.5	27.8	29.5	29.9	29.0	29.9	29.5	29.2	30.5	29.3	30.1	30.8	30.5	30.6	1.6				
5	Milk Line	0.74	0.58	0.55	0.50	0.53	0.40	0.52	0.48	0.50	0.39	0.30	0.37	0.36	0.40	0.40	0.32	0.34	0.33	0.34	0.41	0.31	0.45	0.57	0.50	0.40	0.57	0.51	0.62	0.52	0.52	0.60	0.52	0.37	0.43	0.40	0.38	0.45	0.10					
6	% DM	41.6	36.0	35.5	34.3	34.7	32.7	33.8	33.2	33.8	31.1	29.7	31.0	31.2	30.8	29.8	31.1	31.6	29.7	31.6	30.9	31.7	29.5	33.3	35.8	34.2	31.1	34.5	33.9	34.5	32.8	31.7	34.1	34.0	30.2	32.2	30.1	28.4	32.6	2.5				
7	Dry Tons	7.13	7.16	6.57	7.11	7.22	7.07	7.39	8.03	7.33	7.00	7.01	6.85	7.60	6.43	6.49	7.24	7.48	7.34	7.50	7.57	8.18	7.14	6.64	6.65	6.90	6.88	6.86	6.47	7.62	7.49	7.91	8.16	8.50	7.48	8.20	7.65	8.08	7.31	0.54				
8	30%DM Tons	23.8	23.9	21.9	23.7	24.1	23.6	24.6	26.8	24.4	23.3	23.4	22.8	25.3	21.4	21.6	24.1	24.9	24.5	25.0	25.2	27.3	23.8	22.1	22.2	23.0	22.9	22.9	21.6	25.4	25.0	26.4	27.2	28.3	24.9	27.3	25.5	26.9	24.4	1.8				
9	Plot Rank	23	21	34	24	20	25	16	6	18	27	26	31	10	37	35	19	15	17	12	11	3	22	33	32	28	29	30	36	9	13	7	4	1	14	2	8	5						
10	% CP	6.8	6.6	6.5	6.6	6.5	6.5	6.6	6.6	6.8	6.6	7.2	7.3	6.5	7.1	7.1	6.5	6.9	6.6	6.7	6.7	6.6	7.0	6.2	6.6	5.9	6.4	6.6	6.3	6.2	6.8	6.6	6.5	7.0	6.7	6.9	7.1	6.9	6.7	0.3				
11	Plot Rank	13	17	30	21	28	29	24	26	11	25	2	1	32	3	4	31	9	18	16	14	20	7	36	23	37	33	22	34	35	12	19	27	6	15	10	5	8						
12	% NDF	38.9	39.5	40.5	39.7	38.9	39.2	37.1	37.4	36.6	41.5	43.5	40.6	40.0	39.4	40.6	41.7	41.2	40.9	41.3	41.4	41.7	41.9	41.9	37.3	38.8	40.3	38.4	40.1	37.8	41.4	40.3	38.3	38.5	45.7	40.4	41.8	38.8	40.1	1.9				
13	% Lignin	3.0	3.0	3.0	2.8	2.9	2.8	2.7	2.7	2.7	3.1	3.2	3.0	2.9	2.2	2.9	3.0	3.1	2.8	2.9	2.9	3.0	3.0	3.0	2.7	2.6	2.8	2.8	2.7	2.7	3.3	3.0	2.8	2.8	3.5	3.1	2.6	2.3	2.9	0.2				
14	Plot Rank	12	7	10	21	19	24	32	28	30	5	3	15	17	37	16	13	6	22	18	20	9	8	14	29	35	26	27	31	33	2	11	23	25	1	4	34	36						
15	30 hr NDFD	53.9	54.8	55.7	55.6	54.8	56.7	56.1	55.0	55.9	55.3	57.8	58.9	57.3	71.6	60.3	55.5	55.5	57.6	57.5	58.2	54.3	56.5	57.5	58.0	58.0	61.0	57.8	59.0	59.0	55.4	56.2	57.1	58.7	55.5	53.1	66.7	62.9	57.6	3.5				
16	Plot Rank	36	34	25	26	33	20	23	32	24	31	14	8	18	1	5	27	28	15	16	10	35	21	17	12	11	4	13	7	6	30	22	19	9	29	37	2	3						
17	lbs DNDF/Acre	2,998	3,069	2,938	3,137	3,088	3,126	3,067	3,312	2,973	3,188	3,504	3,252	3,482	3,621	3,156	3,335	3,397	3,440	3,505	3,643	3,699	3,373	3,136	2,816	3,031	3,343	3,006	3,031	3,319	3,416	3,534	3,550	3,822	3,782	3,514	4,258	3,916	3,345	312				
18	Plot Rank	34	29	36	25	28	27	30	21	35	23	12	22	13	7	24	19	16	14	11	6	5	17	26	37	32	18	33	31	20	15	9	8	3	4	10	1	2						
19	% NFC	49.9	48.7	47.9	48.8	49.8	49.4	51.2	51.1	51.3	46.9	44.2	47.0	48.7	48.5	47.0	46.7	47.1	47.4	47.1	46.5	46.7	45.9	46.9	51.0	50.0	48.0	49.4	48.2	50.8	46.3	47.9	50.0	48.9	42.6	47.2	45.5	48.3	48.1	2.0				
20	% Starch	39.0	36.9	35.4	36.7	37.4	35.9	38.8	38.0	39.3	33.9	29.8	33.6	35.1	34.5	33.2	32.5	33.7	33.3	32.6	33.2	33.1	32.0	32.0	37.5	36.0	33.5	35.9	34.7	36.6	33.2	33.7	36.1	35.1	27.4	34.5	30.9	31.9	34.5	2.6				
21	Plot Rank	2	7	14	8	6	12	3	4	1	20	36	23	16	19	27	31	22	25	30	28	29	33	32	5	11	24	13	17	9	26	21	10	15	37	18	35	34						
22	Fat	3.10	3.31	3.20	3.07	3.08	3.04	3.10	3.05	3.12	2.98	3.10	3.20	2.96	3.12	3.20	3.01	2.99	2.99	2.90	3.09	3.05	3.00	2.99	3.00	3.05	3.00	3.23	2.99	3.11	3.25	3.08	3.08	3.22	2.98	3.24	3.24	3.18	3.09	0.10				
23	Ash	2.35	2.84	2.82	2.77	2.69	2.80	2.86	2.80	3.05	3.04	3.02	3.02	2.95	2.92	3.15	3.14	2.89	3.04	3.03	3.33	2.97	3.25	2.96	3.04	3.11	3.23	3.28	3.39	2.91	3.29	3.05	3.06	3.32	3.08	3.33	3.47	3.74	3.05	0.25				
24	Milk/Ton	3,010	3,236	3,236	3,299	3,292	3,344	3,388	3,388	3,392	3,277	3,287	3,428	3,436	3,715	3,465	3,311	3,339	3,378	3,262	3,386	3,302	3,316	3,227	3,338	3,334	3,456	3,342	3,308	3,441	3,290	3,379	3,389	3,433	3,177	3,275	3,551	3,455	3,348	115				
25	Plot Rank	37	33	34	26	27	17	12	13	10	30	29	9	7	1	3	23	19	16	32	14	25	22	35	20	21	4	18	24	6	28	15	11	8	36	31	2	5						
26	Milk/Acre	21460	23155	21245	23458	23757	23631	25047	27205	24851	22952	23038	23491	26121	23880	22493	23961	24959	24800	24471	25620	27003	23682	21435	22187	22994	23777	22923	21414	26201	24643	26739	27671	29178	23767	26873	27180	27913	24464	2024				
27	Plot Rank	34	27	37	26	22	24	12	4	14	30	28	25	10	19	32	18	13	15	17	11	6	23	35	33	29	20	31	36	9	16	8	3	1	21	7	5	2						

Plot Notes: