

LightSide

	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	Average	Standard Dev.	
Hybrid	Hubner H5010VT3P	Hubner H5080VT3	Schlessman 861 GT	FS Gromark 3808VT3	Doebler's 357AM1	Pioneer P9329HR	Doebler's 329GRQ	Hubner H5084VT3P	Doebler's 312SLR	Pioneer P9519AM-R	Pioneer P9917AM1	Dyna-Gro D34VN19	Schlessman 942 GT	Mycogen F2F387	Hubner H5151VT3P	FS Gromark 4811VP3	Pioneer P0533AM1	Dyna-Gro D39QN29	Doebler's 478SL	Mycogen TMF2L533	NK N45P-4011	Hubner H5222VT3	Schlessman 516GT 3000	Hubner H5288VT3P	Pioneer P0210AM-R	Mycogen TMF2H699	Mycogen F2F626	Pioneer P0993AM1	Dyna-Gro D50VN10			
1																																
2	Day Length	82	87	86	88	89	89	89	91	91	93	93	94	94	95	95	98	98	99	99	100	101	101	105	104	107	108	109	110	110	97	8
3	Field Weight	30.3	35.9	40.8	34.3	32.2	36.9	38.2	45.8	41.6	42.4	45.2	47.0	40.5	43.4	45.0	44.1	41.2	40.5	47.6	36.8	40.8	41.9	38.4	40.0	42.4	40.1	42.0	45.1	41	4	
4	Population	30.1	26.1	28.6	27.0	24.9	29.8	24.3	29.4	31.4	29.6	27.6	29.8	28.1	27.7	28.2	31.0	30.2	29.5	27.8	30.5	30.9	29.9	29.7	32.2	31.5	33.4	32.5	32.3	31.4	29	2
5	Milk Line	0.68	0.61	0.45	0.47	0.59	0.46	0.49	0.46	0.40	0.56	0.42	0.47	0.36	0.44	0.49	0.53	0.49	0.45	0.67	0.40	0.41	0.43	0.47	0.58	0.52	0.43	0.26	0.35	0.58	0	0
6	% DM	36.5	35.1	32.7	37.2	37.0	36.7	33.3	36.4	32.2	35.0	36.3	32.6	30.8	32.9	34.2	35.1	34.7	33.0	33.8	30.7	35.6	37.6	34.5	36.3	35.7	33.3	32.3	33.8	32.2	34	2
7	Dry Tons	5.48	6.18	6.59	6.27	5.94	6.87	6.11	6.90	7.36	7.21	7.58	7.27	7.16	6.66	7.38	7.89	7.65	6.76	6.82	7.26	6.49	7.58	7.15	6.89	7.07	6.99	6.41	7.04	7.29	7	1
8	30%DM Tons	18.3	20.6	22.0	20.9	19.8	22.9	20.4	23.0	24.5	24.0	25.3	24.2	23.9	22.2	24.6	26.3	25.5	22.5	22.7	24.2	21.6	25.3	23.8	23.0	23.6	23.3	21.4	23.5	24.3	23.0	1.9
9	Plot Rank	29	26	22	25	28	18	27	16	6	10	4	8	11	21	5	1	2	20	19	9	23	3	12	17	13	15	24	14	7		
10	% CP	8.7	7.8	8.0	7.7	8.0	7.8	8.2	7.1	7.5	7.4	7.4	7.6	7.6	7.8	8.0	7.2	7.2	7.7	7.6	6.6	7.5	7.3	7.5	7.4	7.7	7.2	8.0	7.8	8.3	7.6	0.4
11	Plot Rank	1	11	4	14	4	9	3	28	18	21	21	17	15	8	7	27	26	13	16	29	20	24	18	23	12	25	6	10	2		
12	% NDF	34.9	35.4	40.0	32.6	33.3	35.6	35.9	37.4	42.1	37.2	34.3	35.2	38.7	39.2	38.6	35.9	37.9	37.2	34.3	42.1	37.1	37.1	37.6	37.0	36.0	44.4	41.3	38.4	39.9	37.5	2.7
13	% Lignin	2.7	2.5	2.8	2.1	2.3	2.5	2.6	2.5	2.9	2.5	2.4	2.4	2.6	2.2	2.8	2.5	2.6	2.7	2.5	2.8	2.4	2.4	2.5	2.6	2.4	3.0	2.4	2.5	2.9	2.6	0.2
14	Plot Rank	7	14	5	29	27	16	10	19	3	20	23	26	9	28	6	13	11	8	18	4	21	24	17	12	21	1	24	15	2		
15	30 hr NDFD	58.9	61.6	62.3	66.2	61.1	60.7	61.3	61.1	63.0	62.1	62.3	64.4	60.3	73.8	63.3	61.0	63.5	63.0	61.2	60.0	64.6	63.7	64.7	62.3	62.8	61.0	72.7	63.0	59.8	62.9	3.3
16	Plot Rank	29	18	14	3	22	25	19	21	11	17	15	6	26	1	9	23	8	10	20	27	5	7	4	15	13	24	2	12	28		
17	lbs DNDF/Acre	2,243	2,655	3,284	2,777	2,430	3,002	2,739	3,136	3,902	3,369	3,256	3,321	3,403	3,903	3,643	3,462	3,690	3,176	2,869	3,678	3,108	3,580	3,480	3,181	3,201	3,766	3,813	3,330	3,375	3268	422.8
18	Plot Rank	29	27	16	25	28	23	26	21	2	13	17	15	11	1	7	10	5	20	24	6	22	8	9	19	18	4	3	14	12		
19	% NFC	51.4	51.6	47.0	54.3	53.5	51.4	50.9	50.6	45.7	50.3	53.2	51.5	48.5	48.5	51.5	49.5	49.7	53.0	46.6	50.1	50.1	49.5	50.1	50.9	43.0	45.5	48.1	46.0	49.7	2.7	
20	% Starch	38.8	38.6	32.8	42.5	41.1	38.8	37.3	37.8	31.6	36.7	40.6	38.3	34.5	33.7	35.8	39.1	36.8	37.3	39.9	33.1	37.6	37.2	36.6	36.8	38.2	28.6	30.8	34.3	31.5	36.4	3.3
21	Plot Rank	6	8	25	1	2	7	14	11	26	18	3	9	21	23	20	5	16	13	4	24	12	15	19	17	10	29	28	22	27		
22	Fat	3.24	3.51	3.48	3.57	3.50	3.50	3.43	3.32	3.33	3.35	3.49	3.65	3.37	3.23	3.22	3.46	3.43	3.63	3.35	3.30	3.20	3.26	3.21	3.29	3.32	3.12	3.35	3.19	3.37	3.37	0.14
23	Ash	2.93	2.68	2.54	2.63	2.55	2.59	2.48	2.36	2.27	2.64	2.48	2.83	2.72	2.83	2.68	2.78	2.80	2.77	2.79	2.39	2.98	3.22	3.07	3.12	3.05	3.29	3.03	3.56	3.48	2.81	0.32
24	Milk/Ton	3,417	3,628	3,609	3,621	3,614	3,454	3,679	3,536	3,669	3,556	3,590	3,799	3,598	3,809	3,619	3,585	3,601	3,741	3,701	3,544	3,541	3,426	3,574	3,482	3,564	3,344	3,768	3,517	3,411	3586	115.1
25	Plot Rank	27	8	12	9	11	25	6	22	7	19	15	2	14	1	10	16	13	4	5	20	21	26	17	24	18	29	3	23	28		
26	Milk/Acre	18734	22428	23783	22697	21468	23739	22492	24396	27011	25620	27211	27624	25778	25350	26704	28278	27543	25270	25251	25726	22986	25984	25539	23993	25181	23385	24148	24770	24858	24757	2063
27	Plot Rank	29	27	21	25	28	22	26	18	5	10	4	2	8	12	6	1	3	13	14	9	24	7	11	20	15	23	19	17	16		

Plot Notes: The box containing the LSA quadrant of the Faryna plot was lost in shipping.

NOTE: