

NDSU North Central Research Extension Center
2017 Silage Corn Variety Trial at Minot

Company	Hybrid	Relative Maturity	Days to Silk DAP ¹	Harvest Moisture %	Crude Protein %	TDN %	Yield 65% moist tons/A
Legacy Seeds	L-1943 VT2P	77	76	53	8.1	76	14.78
Legacy Seeds	L-3115 VT2P	87	83	61	6.6	70	17.70
Legacy Seeds	L-3335 GT	89	81	63	6.7	72	17.76
Legacy Seeds	L-3567 RR2	95	87	65	7.4	70	16.77
Legacy Seeds	L-4545 RR2	100	84	63	6.6	70	19.45
Legacy Seeds	L-4567 RR2	100	87	65	6.5	70	18.51
Legacy Seeds	L-4665 RR2	101	88	67	6.4	72	17.89
Legacy Seeds	L-5467 RR2	104	88	65	5.8	70	17.60
Wensman	W80827VT2RIB	82	74	51	7.2	73	16.29
Wensman	W80845VT2Pro	84	75	51	6.8	73	18.85
Wensman	W80874VT2RIB	87	75	59	6.5	72	18.84
Wensman	W80883GTCBLL	88	75	55	7.8	74	15.79
Dairyland Seed	HiDF-3197RA	97	90	66	6.8	71	18.50
Dairyland Seed	HiDF-3099RA	99	84	65	7.8	73	19.13
Dairyland Seed	HiDF-3702-9	102	92	71	6.3	70	16.15
Proseed	STS92	92	81	63	7.8	74	18.85
Proseed	STS 103	103	89	68	7.6	72	15.58
Proseed	STS 104	104	88	68	6.4	70	18.13
Proseed	STS 105	105	82	64	6.5	73	17.14
grain ck	NuTech 5N-886	86	77	51	7.5	73	16.65
Trial Mean			83	62	7.0	72	17.52
C.V.%			1.7	3.3	--	--	9.9
LSD 5%			2	3	--	--	2.88
LSD 10%			2	3	--	--	2.40

¹DAP = days after planting

Planting Date: May 12

Harvest Date: September 18

Plant Population: 28,000 plants/A

Row Spacing: 30"

Tillage: Strip till

Previous Crop: durum

Soil Type: Williams Loam