

## 2020 Corn Silage Performance Trials Summary

Conducted by Dr. Heather Darby and the University of Vermont Northwest Crops and Soils Program

Long season corn (96-111 day relative maturity) silage hybrids in Alburgh, VT

Planting Date: 05-14-20

Harvest Date: 09-21-20

Company/Brand	Hybrid	Trait Code †	RM	Harvest Population  plants ac <sup>-1</sup>	DM  %	Yield, 35% DM  tons ac <sup>-1</sup>	Starch  % DM	CP  % DM	Lignin  % DM	NDFom  % DM	30 hr NDFD  % NDFom	CNCPS Predicted Milk Yield  lbs day <sup>-1</sup>	CNCPS Predicted DMI  lbs day <sup>-1</sup>
Hubner Seed	H6134RCSS	34	96	32089	36.4	23.6	34.4	7.6	3.3	39.3	55.5	68.5	46.3
Albert Lea - Viking	46-96	1	96	29476	38.7	23.4	40.3	7.3	2.8	34.8	57.2	94.9	57.4
Schlessman	SX343 GT3220-EZ	20	96	30928	39.5	24.0	41.7	7.9	3.1	32.6	52.4	77.4	49.6
Brevant Seed	B97F86AMXT	8	97	30347	37.0	23.4	38.6	8.0	3.1	35.8	56.3	78.7	50.3
Local Seed Company	ZS9796 3220EZ	20	97	31944	38.1	24.5							



Trait Code	Trait
1	Conventional
2	Roundup Ready (RR), Roundup Ready 2 (RR2)
3	AcreMax (AM)
4	AcreMax CRW (AMRW)
5	AcreMax1 (AM1)