



## SEEDWAY 2020 PLOT PERFORMANCE REPORT

### CORN SILAGE PLOT

<b>Farm / Business Name:</b>	Grantson Farms	<b>Row Width:</b>	30"
<b>Cooperator Name:</b>	Dave Grant	<b>Soil Type:</b>	Gravel Ground
<b>Address:</b>		<b>Soil pH:</b>	5.7
<b>Address:</b>	Oneonta, NY 13820	<b>Previous Crop:</b>	Corn Silage
<b>County:</b>	Otsego	<b>Fertilization:</b>	
<b>Phone:</b>		<b>Manure:</b>	10,000 gal
<b>Email:</b>		<b>Herbicide:</b>	
<b>DSM:</b>	Cassidy Fletcher/Adam Robertson	<b>Insecticide:</b>	
<b>Date Planted:</b>	5/7/2020	<b>Tillage:</b>	Strip Till
<b>Date Harvested:</b>	9/20/2020	<b>Plant Pop:</b>	33,000
		<b>Season Weather:</b>	Cool Spring, Hot/Dry Summer

BRAND / HYBRID	HARVEST MOISTURE	YIELD AS HARVESTED	DRY MATTER YIELD	YIELD ADJUSTED 65%	SILAGE QUALITY DATA - NIR TESTING								MILK/TON	MILK/ACRE
					DM %	CP % of DM	NDF % of DM	NDFD % of NDF	uNDF 240hr %DM	STARCH % DM	STARCH DIG %	NEL (mccl/lb)		
SEEDWAY® SW 3110GENSS (RIB)	53.1	18.4	8.6170	24.6	46.9	7.4	34.8	57.1	5.6	40.7	64.5	0.72	3432	29574
SEEDWAY® SW 3664RR	54.8	13.4	6.0620	17.3	45.2	7.3	34.6	58.3	3.6	40.7	65.5	0.73	3516	21314
SEEDWAY® SW 3600GENSS (RIB)	59.4	12.3	4.9934	14.3	40.7	7.9	33.5	58.3	3.1	41.1	63.1	0.75	3648	18216
SEEDWAY® SW 3569-5222	59.5	17.7	7.1657	20.5	40.5	8.3	36.0	54.6	4.8	36.3	63.8	0.72	3398	24349
SEEDWAY® SW 3768GENSS (RIB)	56.6	20.2	8.7437	25.0	43.4	7.6	35.8	58.2	3.5	38.1	68.1	0.72	3436	30043
SEEDWAY® SW 3770 VIP 3110	57.0	14.2	6.0926	17.4	43.0	7.5	35.0	57.5	4.0	39.7	61.1	0.74	3540	21568
SEEDWAY® SW 3874RR	56.9	18.2	7.8362	22.4	43.1	8.2	33.3	62.9	8.5	38.7	65.7	0.72	3473	27215
SEEDWAY® SW 4000GENSS (RIB)	61.0	21.7	8.4637	24.2	39.0	7.8	32.8	57.4	5.9	40.0	66.4	0.74	3572	30232
SEEDWAY® SW 4010GENSS (RIB)	57.1	15.2	6.5032	18.6	42.9	6.7	34.8	59.3	6.2	41.8	69.7	0.73	3519	22885
SEEDWAY® SW 4030GENVT2P (RIB)	61.8	15.3	5.8296	16.7	38.2	6.9	36.2	54.8	5.8	38.7	66.7	0.74	3563	20771
SEEDWAY® SW 5440GENSS (RIB)	58.8	18.5	7.6083	21.7	41.2	7.4	34.5	55.8	4.4	40.1	67.9	0.74	3570	27162
SEEDWAY® SW 5569-3000GT	57.0	16.4	7.0519	20.1	43.0	7.0	39.0	56.0	6.2	36.1	69.7	0.72	3394	23934
SEEDWAY® SW 6540GENSS (RIB)	59.3	17.4	7.0832	20.2	40.7	6.9	34.1	58.4	3.6	41.5	69.4	0.76	3683	26087
NK® 0440-3122	63.1	21.7	7.9919	22.8	36.9	7.2	35.6	58.7	2.5	39.4	66.9	0.77	3722	29746
NK® 0243-5122	61.1	12.4	4.8139	13.8	38.9	7.5	33.8	57.9	3.7	40.1	66.4	0.75	3635	17499
NK® 9653-5222	58.0	19.8	8.3246	23.8	42.0	7.8	32.7	62.8	3.1	42.4	65.8	0.76	3724	31001
<b>PLOT AVERAGE</b>	<b>58.4</b>	<b>17.0</b>	<b>7.0738</b>	<b>20.2</b>	<b>41.6</b>	<b>7.5</b>	<b>34.8</b>	<b>58.0</b>	<b>4.6</b>	<b>39.7</b>	<b>66.3</b>	<b>0.74</b>	<b>3552</b>	<b>25099.8</b>

\* Milkline Rating Key = % progressed from base of kernel: milk = no milkline / 0%, hard dent no visible milkline / 100%

**RATING KEY = Range 1-9: 1 = excellent, 3 = very good, 5 = acceptable, 7 = unacceptable, 9 = poor**

S.D. 2.5 0.5 1.6 2.4 0.0

Y/M = yield/moisture comparison. Expresses yield for maturity. Higher values indicate higher yielding, faster drying performance at one location.

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