



# SEEDWAY 2021 PLOT PERFORMANCE REPORT

## CORN SILAGE PLOT

<b>Farm / Business Name:</b>	Ripley Farms	<b>Row Width:</b>	30
<b>Cooperator Name:</b>	Tom Ripley	<b>Soil Type:</b>	Medium Loam
<b>Address:</b>		<b>Soil pH:</b>	6.5
<b>Address:</b>	Moravia	<b>Previous Crop:</b>	Corn
<b>Address:</b>	NY 13118	<b>Fertilization:</b>	None
<b>County:</b>	Cayuga	<b>Manure:</b>	Yes
<b>Phone:</b>		<b>Herbicide:</b>	
<b>Email:</b>		<b>Insecticide:</b>	
<b>DSM:</b>	Glen Yousey	<b>Tillage:</b>	Conventional
<b>Date Planted:</b>	5/21/21	<b>Plant Pop:</b>	33,500
<b>Date Harvested:</b>	9/27/21	<b>Season Weather:</b>	

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 (mcal/lb)		
SC1081	65.7	24.3	8.3369	23.8	34.3	5.2	37.2	59.7	8.9	41.5	70.8	0.75	3621	30188
SEEDWAY® SW 6540 GENSS (RIB)	68.5	30.0	9.4388	27.0	31.5	6.4	37.7	52.2	11.0	38.1	70.2	0.72	3407	32158
SEEDWAY® SW 5440 GENSS (RIB)	67.1	25.7	8.4517	24.1	32.9	5.8	39.4	54.0	11.4	37.8	69.2	0.71	3348	28296
H3287RR	65.0	23.2	8.1226	23.2	35.0	5.6	45.6	53.5	12.9	31.6	71.5	0.68	3126	25391
SEEDWAY® SW 0030SS (RIB)	70.1	29.2	8.7179	24.9	29.9	6.2	42.1	57.2	10.5	33.7	69.3	0.71	3371	29388
SEEDWAY® SW 4000 GENSS (RIB)	69.1	26.1	8.0511	23.0	30.9	6.6	39.8	56.8	9.9	34.4	71.6	0.72	3418	27519
SEEDWAY® SW 9839SS (RIB)	72.6	24.0	6.5662	18.8	27.4	5.7	47.3	50.8	14.3	28.3	71.8	0.66	2959	19429
SEEDWAY® SW 3768 GENSS (RIB)	66.2	22.5	7.6243	21.8	33.9	6.1	41.7	55.7	12.1	34.4	67.3	0.71	3329	25381
SEEDWAY® SW 3600 GENSS (RIB)	65.7	23.8	8.1910	23.4	34.4	6.0	41.0	56.1	10.4	36.1	68.9	0.71	3357	27497
<b>PLOT AVERAGE</b>	<b>67.8</b>	<b>25.4</b>	<b>8.1667</b>	<b>23.3</b>	<b>32.2</b>	<b>6.0</b>	<b>41.3</b>	<b>55.1</b>	<b>11.3</b>	<b>35.1</b>	<b>70.1</b>	<b>0.71</b>	<b>3326</b>	<b>27249.7</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. 2.4 0.4 3.4 1.5 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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