



## SEEDWAY 2020 PLOT PERFORMANCE REPORT

### CORN SILAGE PLOT

<b>Farm / Business Name:</b>	JOHNSTONS FARM SERVICE	<b>Row Width:</b>	30"
<b>Cooperator Name:</b>	DARYL, JUSTIN & KENNY	<b>Soil Type:</b>	SANDY LOAM
<b>Address:</b>		<b>Soil pH:</b>	6.7
<b>Address:</b>	PERRY, NY 14530	<b>Previous Crop:</b>	CORN
<b>Address:</b>		<b>Fertilization:</b>	400# 30-0-20, 200# 18-18-18 through planter
<b>County:</b>	WYOMING	<b>Manure:</b>	N/A
<b>Phone:</b>		<b>Herbicide:</b>	ACURON
<b>Email:</b>		<b>Insecticide:</b>	N/A
<b>DSM:</b>	SHANE LAURIE	<b>Tillage:</b>	CONVENTIONAL CHISEL AND THEN DISC
<b>Date Planted:</b>	6/10/2020	<b>Plant Pop:</b>	34,500
<b>Date Harvested:</b>	9/23/2020	<b>Season Weather:</b>	Late Plant - Droughty with limited rainfall

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)		
SEEDWAY® SW6630GENSS (RIB)	63.3	22.3	8.1819	23.4	36.7	7.2	41.8	56.4	6.9	30.8	68.9	0.70	3282	26853
SEEDWAY® SW 6614RR	56.6	23.7	10.2938	29.4	43.4	5.9	41.1	52.7	5.9	35.5	72.6	0.68	3123	32147
SEEDWAY® SW 6540GENSS (RIB)	62.5	22.5	8.4415	24.1	37.5	5.7	38.3	53.4	6.9	36.7	73.5	0.71	3342	28212
SEEDWAY® SW 5440GENSS (RIB)	57.7	20.2	8.5436	24.4	42.4	5.7	37.8	50.1	8.3	39.1	68.9	0.70	3252	27784
SEEDWAY® SW 4030GENVT2P (RIB)	59.9	20.4	8.1927	23.4	40.1	5.3	41.6	51.6	9.5	35.1	77.3	0.69	3189	26127
SEEDWAY® SW 4010GENSS (RIB)	53.0	19.0	8.9004	25.4	47.0	5.5	38.9	50.9	9.2	39.4	72.4	0.67	3081	27422
SEEDWAY® SW 4000GENSS (RIB)	57.3	21.3	9.1080	26.0	42.7	5.4	40.0	49.8	8.7	37.4	71.2	0.68	3091	28153
SEEDWAY® SW 3960GENSS (RIB)	58.7	21.3	8.8030	25.2	41.3	6.4	41.0	53.2	9.3	34.7	74.9	0.69	3173	27932
SEEDWAY® SW 3914LRR	53.8	20.1	9.2926	26.6	46.2	6.0	40.8	47.5	10.2	36.1	66.7	0.66	2978	27673
SEEDWAY® SW 3770VIP	54.3	19.8	9.0373	25.8	45.7	5.9	31.2	51.2	6.9	46.2	65.4	0.73	3421	30917
SEEDWAY® SW 3768GENSS (RIB)	49.8	18.5	9.2979	26.6	50.3	6.4	32.5	54.7	4.8	45.9	64.4	0.71	3360	31241
SEEDWAY® SW 3600GENSS (RIB)	55.7	17.7	7.8270	22.4	44.3	5.4	39.5	49.8	9.2	39.7	68.7	0.68	3105	24303
SEEDWAY® SW 3110GENSS (RIB)	53.2	18.1	8.4437	24.1	46.8	7.7	38.0	55.7	7.3	38.2	70.3	0.73	3469	29291
SEEDWAY® SW 2840GENVT2P (RIB)	51.5	18.4	8.9081	25.5	48.5	6.0	39.0	49.6	10.7	38.0	69.5	0.67	3044	27116
<b>PLOT AVERAGE</b>	<b>56.2</b>	<b>20.2</b>	<b>8.8051</b>	<b>25.2</b>	<b>43.8</b>	<b>6.0</b>	<b>38.7</b>	<b>51.9</b>	<b>8.1</b>	<b>38.1</b>	<b>70.3</b>	<b>0.69</b>	<b>3208</b>	<b>28226.5</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. 3.8 0.7 3.2 3.6 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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