



## CORN SILAGE PLOT

# SEEDWAY 2018 PLOT PERFORMANCE REPORT

<b>Farm / Business Name:</b>	Ripley Farms	<b>Row Width:</b>	30"
<b>Cooperator Name:</b>	Seth Ripley	<b>Soil Type:</b>	Gravel
<b>Address:</b>	Moravia, NY	<b>Soil pH:</b>	6.5
<b>Address:</b>	x	<b>Previous Crop:</b>	Corn
<b>Address:</b>	x	<b>Fertilization:</b>	x
<b>County:</b>	Cayuga	<b>Manure:</b>	x
<b>Phone:</b>	x	<b>Herbicide:</b>	Lumax
<b>Email:</b>	x	<b>Insecticide:</b>	x
<b>DSM:</b>	Adam Robertson	<b>Tillage:</b>	Conventional
<b>Date Planted:</b>	5/15/18	<b>Plant Pop:</b>	32,000
<b>Date Harvested:</b>	9/20/18	<b>Season Weather:</b>	Dry

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)		
Seed Consultants® 928	47.2	15.5	8.2017	23.4	52.8	7.2	37.2	57.7	10.5	43.0	71.4	0.69	3236	26541
SEEDWAY® SW 6640	66.6	24.8	8.2868	23.7	33.4	6.8	37.9	57.2	8.1	39.7	74.6	0.74	3594	29783
Seed Consultants® 1008	57.4	20.1	8.5767	24.5	42.6	6.7	39.1	59.4	8.7	39.7	73.0	0.71	3399	29152
SEEDWAY® SW 6320	63.4	24.4	8.9309	25.5	36.6	7.6	36.9	56.5	8.4	39.1	75.4	0.74	3590	32062
Seed Consultants® 1018	57.2	27.0	11.5366	33.0	42.8	6.6	36.9	57.6	7.8	41.2	75.9	0.71	3409	39328
SEEDWAY® SW 5410	63.2	20.7	7.6313	21.8	36.8	7.5	43.4	54.2	12.5	32.5	73.6	0.70	3271	24962
Seed Consultants® 1043	56.1	21.9	9.6170	27.5	43.9	6.8	36.7	57.1	6.0	41.7	75.0	0.74	3562	34256
SEEDWAY® SW 3980	57.9	12.8	5.3744	15.4	42.1	6.8	37.5	54.6	9.4	39.9	74.4	0.71	3357	18042
Masters Choice® 4570	60.4	17.6	6.9616	19.9	39.6	7.2	36.4	52.2	9.1	41.4	72.3	0.72	3388	23586
SEEDWAY® E390L	57.7	16.6	7.0323	20.1	42.3	7.3	40.8	55.6	10.7	36.8	72.7	0.70	3313	23298
Masters Choice® 5250	54.7	20.1	9.0938	26.0	45.3	7.4	36.0	54.9	10.3	40.3	65.4	0.70	3321	30201
King Fisher® 52C20	62.9	20.2	7.4766	21.4	37.1	7.4	38.0	55.9	9.6	38.6	72.8	0.73	3506	26213
Masters Choice® 5370	61.2	20.4	7.9024	22.6	38.8	6.3	40.9	50.7	11.4	36.6	74.0	0.69	3220	25446
King Fisher® 49C20	56.1	15.9	6.9646	19.9	43.9	7.2	37.6	56.7	9.7	41.1	67.2	0.70	3354	23359
<b>PLOT AVERAGE</b>	<b>58.7</b>	<b>19.9</b>	<b>8.1133</b>	<b>23.2</b>	<b>41.3</b>	<b>7.1</b>	<b>38.2</b>	<b>55.7</b>	<b>9.4</b>	<b>39.4</b>	<b>72.7</b>	<b>0.71</b>	<b>3394</b>	<b>27587.7</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. 4.6 0.4 2.1 3.0 0.0

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

**This report is a product of SEEDWAY, UNAUTHORIZED USE PROHIBITED**