



SEEDWAY 2020 PLOT PERFORMANCE REPORT

CORN SILAGE PLOT

Farm / Business Name:	Ripley Farms	Row Width:	30
Cooperator Name:	Tom Ripley	Soil Type:	Medium Loam
Address:		Soil pH:	6.5
Address:		Previous Crop:	Corn
Address:	Moravia, NY 13118	Fertilization:	None
County:	Cayuga	Manure:	Yes
Phone:		Herbicide:	
Email:		Insecticide:	
DSM:	Glen Yousey	Tillage:	Conventional
Date Planted:	5/27/20	Plant Pop:	32,000
Date Harvested:	9/22/20	Season Weather:	Hot and 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® SC 1018	54.2	17.9	8.2062	23.4	45.8	7.4	36.8	65.6	4.4	38.9	72.5	0.72	3498	28705
SEEDWAY® EXP92	54.4	15.4	6.9988	20.0	45.6	6.7	42.7	55.1	9.5	33.9	68.8	0.67	3090	21626
Hubner® H2219	51.5	15.3	7.4057	21.2	48.5	6.8	39.2	55.5	7.7	37.1	68.2	0.68	3144	23283
SEEDWAY® E390L	51.5	15.0	7.2913	20.8	48.5	7.6	39.0	56.7	7.0	36.4	68.3	0.70	3286	23959
SEEDWAY® SW 4030	52.9	14.0	6.5953	18.8	47.1	7.0	34.3	60.5	5.3	41.7	69.0	0.72	3453	22774
Hubner® H2225	47.6	17.8	9.3023	26.6	52.4	6.7	36.8	61.0	5.2	41.0	69.3	0.71	3366	31311
Hubner® H3257	59.3	17.3	7.0581	20.2	40.7	6.6	41.7	57.9	6.4	33.2	73.8	0.70	3264	23038
Hubner® H2287	54.8	18.6	8.3974	24.0	45.2	7.2	32.2	57.1	4.2	43.5	71.7	0.73	3514	29509
SEEDWAY® SW 5410	56.0	16.3	7.1885	20.5	44.0	7.2	38.8	57.4	6.6	36.7	69.0	0.71	3351	24089
SEEDWAY® SW 5440	57.8	20.3	8.5655	24.5	42.2	6.9	38.2	57.9	5.5	37.5	70.2	0.72	3443	29491
SEEDWAY® SW 6320	64.6	21.1	7.4714	21.3	35.4	7.2	44.3	59.0	5.3	29.7	75.3	0.70	3311	24738
Hubner® H3394	58.7	16.9	6.9674	19.9	41.3	6.9	37.8	61.0	3.7	38.4	75.7	0.73	3528	24581
SEEDWAY® SW 7000	62.8	18.8	7.0017	20.0	37.2	7.6	42.2	55.7	7.0	31.5	66.3	0.71	3328	23302
PLOT AVERAGE	55.9	17.3	7.5730	21.6	41.0	6.1	33.6	50.7	5.2	31.9	61.2	0.61	3352	25415.8

* 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. 4.5 0.3 3.4 2.9 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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