



SEEDWAY 2021 PLOT PERFORMANCE REPORT

CORN SILAGE PLOT

Farm / Business Name:		Row Width:	30"
Cooperator Name:	Ray Horst	Soil Type:	Loam
Address:		Soil pH:	
Address:	Waynesboro, Pa	Previous Crop:	Barley
Address:		Fertilization:	
County:	Franklin	Manure:	6000 gal/acre
Phone:		Herbicide:	
Email:		Insecticide:	
DSM:	John Falkenstein	Tillage:	No Till
Date Planted:	5/26/21	Plant Pop:	32,000
Date Harvested:	9/15/21	Season Weather:	Dry and hot at planting

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 (mcals/lb)		
SEEDWAY® SW 1010SS (RIB)	70.1	17.5	5.2464	15.0	29.9	7.6	41.4	54.1	9.9	29.7	67.6	0.68	3129	16416
SEEDWAY® SW 1162VT (RIB)	66.0	20.2	6.8777	19.7	34.0	8.0	39.1	58.6	7.8	33.1	67.6	0.72	3414	23480
SEEDWAY® SW 6760 GENSS (RIB)	73.1	22.8	6.1319	17.5	26.9	7.6	47.3	55.3	11.6	23.6	66.7	0.65	2960	18150
SEEDWAY® SW 6790 GENVT2P (RIB)	65.9	25.7	8.7791	25.1	34.1	6.9	36.5	57.1	7.8	38.4	64.6	0.74	3531	30999
SEEDWAY® SW 1345TR (RIB)	65.4	24.1	8.3379	23.8	34.6	6.3	38.6	55.8	9.0	37.5	69.1	0.72	3401	28357
SEEDWAY® SW 1579SS (RIB)	70.4	20.2	5.9649	17.0	29.6	7.1	42.8	55.6	10.0	30.3	67.9	0.69	3222	19219
SEEDWAY® SW 1781SS (RIB)	68.4	25.0	7.8934	22.6	31.6	7.9	40.5	57.4	8.2	30.4	62.8	0.70	3286	25938
SEEDWAY® SX 05B21SS	64.0	25.4	9.1442	26.1	36.0	7.5	34.5	58.3	7.2	40.3	65.4	0.74	3560	32553
NK® E109R3 3000GT	73.8	25.4	6.7463	19.3	26.2	7.9	46.9	56.9	10.6	23.7	69.8	0.64	2898	19551
PLOT AVERAGE	68.6	22.9	7.2357	20.7	31.4	7.4	40.8	56.6	9.1	31.9	66.8	0.70	3267	23851.5

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

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

S.D. 3.3 0.6 4.3 2.2 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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