



# SEEDWAY 2020 PLOT PERFORMANCE REPORT

## CORN SILAGE PLOT

<b>Farm / Business Name:</b>	HILLCREST HOLSTEINS	<b>Row Width:</b>	30 inch
<b>Cooperator Name:</b>	MIKE HILL	<b>Soil Type:</b>	Silt Loam
<b>Address:</b>		<b>Soil pH:</b>	6.7
<b>Address:</b>		<b>Previous Crop:</b>	Corn
<b>Address:</b>	HENDERSON, NY 13650	<b>Fertilization:</b>	
<b>County:</b>	JEFFERSON	<b>Manure:</b>	Yes
<b>Phone:</b>		<b>Herbicide:</b>	
<b>Email:</b>		<b>Insecticide:</b>	
<b>DSM:</b>	MARK EDDY	<b>Tillage:</b>	Conventional
<b>Date Planted:</b>	05-14-2020	<b>Plant Pop:</b>	33,000
<b>Date Harvested:</b>	09-11-2020	<b>Season Weather:</b>	HOT & DRY

BRAND / HYBRID	HARVEST POP	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)		
SCS 851Q		61.1	20.4	7.9400	22.7	38.9	8.1	35.6	60.7	8.2	40.0	64.9	0.77	3734	29648
SEEDWAY® SW 2840GENVT2P (RIB)		58.2	19.2	8.0324	22.9	41.8	7.7	35.2	62.3	7.6	40.5	67.6	0.76	3695	29680
SCS 870 Q		54.2	16.1	7.3558	21.0	45.8	8.0	31.2	65.9	4.7	44.7	64.8	0.76	3740	27511
SEEDWAY® SW 3110GENSS (RIB)		61.7	21.5	8.2288	23.5	38.3	7.7	38.0	62.3	6.9	38.2	70.3	0.76	3707	30504
PIONEER® P9233 Q		60.1	19.5	7.7931	22.3	39.9	7.4	39.7	60.1	7.9	35.4	69.4	0.73	3499	27268
SCS 900 Q		59.1	19.5	7.9635	22.8	40.9	7.3	34.9	66.1	4.4	41.7	70.9	0.76	3746	29831
SEEDWAY® SW 3664RR		61.8	19.8	7.5613	21.6	38.2	7.2	40.8	59.6	6.8	35.2	71.2	0.73	3507	26517
PIONEER® P9301 AM		58.6	19.4	8.0332	23.0	41.4	7.5	37.6	59.4	8.1	39.4	64.6	0.74	3577	28735
SCS 931 Q		59.2	19.4	7.9264	22.6	40.8	7.7	38.8	59.0	8.7	36.9	70.9	0.74	3557	28194
SEEDWAY® SW 3600GENSS (RIB)		64.7	21.5	7.6014	21.7	35.3	7.6	39.2	57.6	7.9	36.1	68.6	0.75	3589	27282
PIONEER® P9535AM		63.1	23.9	8.8171	25.2	36.9	7.5	35.4	61.7	5.6	40.3	69.6	0.77	3775	33285
SCS 951 Q		63.9	24.4	8.8029	25.2	36.2	7.7	33.2	64.1	4.9	42.9	71.8	0.77	3785	33319
SEEDWAY® SW 3768GENSS (RIB)		62.6	22.9	8.5810	24.5	37.5	7.9	34.4	61.4	6.8	40.8	66.9	0.78	3801	32617
PIONEER® P9492 AM		61.8	22.5	8.5945	24.6	38.2	7.6	34.5	64.5	5.1	40.9	70.1	0.77	3778	32470
SCS 981 SX		62.7	22.5	8.3781	23.9	37.3	7.5	38.5	58.1	8.0	38.0	70.9	0.75	3649	30572
SEEDWAY® SW 3770 VIP 3110		61.0	22.6	8.8074	25.2	39.0	7.6	31.7	61.0	5.9	45.4	66.5	0.78	3808	33538
PIONEER® P9880 AM		65.2	24.9	8.6472	24.7	34.8	8.2	34.0	65.9	5.7	41.0	69.4	0.77	3769	32591
SEEDWAY® SW 4000GENSS (RIB)		66.7	25.4	8.4574	24.2	33.3	8.1	36.5	61.1	7.2	38.1	65.9	0.77	3788	32036
PIONEER® P9998 Q		66.5	26.9	8.9986	25.7	33.5	7.9	36.0	60.3	7.4	39.6	68.6	0.77	3790	34105
SCS 1018 AMXT		67.9	27.4	8.8122	25.2	32.1	7.7	37.1	61.4	6.5	37.8	70.6	0.77	3751	33055
SEEDWAY®SW 4010GENSS (RIB)		63.7	23.8	8.6210	24.6	36.3	7.4	39.1	61.1	7.7	36.8	70.9	0.76	3675	31682
PIONEER® P0031 Q		64.4	24.0	8.5272	24.4	35.6	7.5	36.5	58.5	6.7	38.0	69.8	0.76	3692	31482
<b>PLOT AVERAGE</b>		<b>62.2</b>	<b>22.2</b>	<b>8.2946</b>	<b>23.7</b>	<b>37.8</b>	<b>7.7</b>	<b>36.3</b>	<b>61.5</b>	<b>6.8</b>	<b>39.4</b>	<b>68.8</b>	<b>0.76</b>	<b>3701</b>	<b>30723.7</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. 3.1 0.3 2.6 2.3 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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<b>Farm / Business Name:</b>	HILLCREST HOLSTEINS	<b>Row Width:</b>	30 INCH
<b>Cooperator Name:</b>	MIKE HILL	<b>Soil Type:</b>	SILT LOAM
<b>Address:</b>		<b>Soil pH:</b>	6.7
<b>Address:</b>		<b>Previous Crop:</b>	CORN
<b>Address:</b>	HENDERSON, NY 13650	<b>Fertilization:</b>	
<b>County:</b>	JEFFERSON	<b>Manure:</b>	YES
<b>Phone:</b>		<b>Herbicide:</b>	
<b>Email:</b>		<b>Insecticide:</b>	
<b>DSM:</b>	MARK EDDY	<b>Tillage:</b>	CONVENTIONAL
<b>Date Planted:</b>	05-14-2020	<b>Plant Pop:</b>	33,000
<b>Date Harvested:</b>	09-11-2020	<b>Season Weather:</b>	HOT & 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)		
SCS 1030 AMXT	68.1	27.6	8.8030	25.2	31.9	8.0	37.4	63.9	4.3	36.7	73.2	0.77	3774	33223
PIONEER® P0242 AMXT	67.3	28.2	9.2154	26.3	32.7	7.3	37.8	60.6	6.1	38.1	70.7	0.76	3718	34263
SEEDWAY® SW 5569 3000GT	66.0	25.1	8.5520	24.4	34.0	7.6	39.2	58.3	8.1	36.1	69.0	0.75	3637	31104
PIONEER® P0843 AM	68.5	28.9	9.1101	26.0	31.5	7.9	37.1	61.6	7.2	36.6	70.7	0.77	3740	34072
SEEDWAY® SW 6540GENSS (RIB)	69.2	27.9	8.5878	24.5	30.8	7.9	38.9	60.2	8.2	35.4	69.8	0.75	3650	31345
PIONEER® P0789 AMXT	69.3	29.1	8.9353	25.5	30.7	7.7	42.3	56.7	9.5	33.7	69.0	0.73	3459	30907
SEEDWAY® SW 5440GENSS (RIB)	67.7	27.1	8.7594	25.0	32.3	7.7	41.5	57.8	7.8	33.6	70.0	0.74	3544	31043
PIONEER® P0414 AM	65.5	28.0	9.6680	27.6	34.5	7.8	33.8	64.3	4.3	42.1	70.7	0.77	3782	36564
<b>PLOT AVERAGE</b>	<b>67.7</b>	<b>27.7</b>	<b>8.9539</b>	<b>25.6</b>	<b>32.3</b>	<b>7.7</b>	<b>38.5</b>	<b>60.4</b>	<b>6.9</b>	<b>36.5</b>	<b>70.4</b>	<b>0.75</b>	<b>3663</b>	<b>32815.2</b>

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S.D. 1.3 0.2 2.7 1.3 0.0

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