

Rowan Corn Silage - 2021

Company/Brand	Hybrid	Trait	RM	Dry Matter (tons/A)	Milk/ton DM (lbs)	Milk/acre (lbs)	Silage Yield @ 65% Moisture (tons/A)	%DM
NK Brand	NK1748-3110	3110	117	7.5	3104	23176	21.3	41.1
FS	FS 6606T RIB	TRECEPTA	116	7.2	3183	23025	20.5	40.0
Seed Consultants	SC1112AM	AM	111	7.0	3110	21919	20.0	40.7
Pioneer	P1903YHR	YGCB,HX1,LL,RR2	119	6.9	3081	21322	19.8	41.7
NK Brand	NK1677-3110	3110	116	6.9	3097	21123	19.8	40.1
Seed Consultants	SC1170AM	AM	117	6.9	3059	21093	19.7	41.9
MorCorn	MC 4161	DG VT2P	111	6.8	2820	19151	19.3	46.8
MorCorn	MC 4319	VT2P	113	6.7	2955	20078	19.2	40.7
Progeny	PGY 2118VT2P	VT2P	118	6.7	2895	19510	19.2	42.6
Dyna-Gro	D57VC75	VT2PRO	117	6.7	3175	21364	19.1	37.6
Dyna-Gro	CX21617	VT2PRO	117	6.7	3099	20989	19.0	39.4
Phoenix	PH 6542	3111	116	6.6	3148	20799	19.0	38.5
Phoenix	PH 7402	3111	118	6.6	3250	21268	19.0	37.8
Pioneer	P1380YHR	YGCB,HX1,LL,RR2	113	6.6	3124	20322	18.9	41.1
Seed Consultants	SC1122Q	QROME	112	6.6	3305	21578	18.8	38.2
Dyna-Gro	D58VC22	VT2PRO	118	6.5	3117	20387	18.6	40.6
Seed Consultants	SC1158AM	AM	115	6.4	3101	20170	18.4	41.7
FS	FS 64SX1 RIB	SMARTSTAX	114	6.4	3221	20607	18.3	40.4
Seedway	SW 1781	STX RIB Complete	117	6.4	3103	19436	18.2	41.5
MorCorn	MC 4311	TRECEPTA	113	6.3	3020	19018	17.9	41.4
FS	FS 6406X RIB	SMARTSTAX	114	6.3	3267	20441	17.9	39.1
Seed Consultants	SC1168AM	AM	116	6.3	3228	19987	17.9	37.3
Progeny	PGY 8116SS	Smart Stax	116	6.2	3284	20346	17.8	38.2
Dyna-Gro	D55VC80	VT2PRO	115	6.2	3018	18553	17.7	41.3
NK Brand	NK1661-3120	3120	116	6.2	3203	19624	17.6	41.0
Seedway	SW6760 GENSS (RIB)	STX RIB Complete	112	6.0	3198	19188	17.2	39.0
FS	FS 62ZX1 RIB	SMARTSTAX	112	6.0	3047	18387	17.2	41.9
FS	FS 6818V RIB	VT2P	118	6.0	3004	17944	17.0	41.8
MorCorn	MC 4670	VT2P	116	6.0	3061	18174	17.0	41.4
FS	FS 6604V RIB	VT2P	116	5.9	3190	18763	16.9	40.0
Dyna-Gro	D58RR70	RR2	118	5.9	3044	17898	16.8	41.0
FS	FS 65R87SS	SMARTSTAX	115	5.8	3253	18894	16.7	39.0
FS	FS 6595X RIB	SMARTSTAX	115	5.8	3166	18411	16.6	38.9
LG Seeds	LG66C28-3320	Agrisure 3220	116	5.8	3252	18303	16.5	38.2
Seed Consultants	SC1188AM	AM	118	5.5	3016	16668	15.7	40.6
Seed Consultants	SC1141AM	AM	114	5.3	3137	16665	15.2	39.9
Seedway	SW 1579	STX RIB Complete	115	5.3	3201	17105	15.2	38.0
			Mean	6.3	3123	19775	18.1	40.3
			CV	14.0	5.4	14.7		
			LSD (p=0.10)	1.0	185.3	3310.5		
			DF	109	109	109		
			SEM	0.4	85.0	1454		

Bolded varieties are not statistically different from the highest yielding hybrid