

Variety	Company	Maturity	Silk Date DAP ¹	Ear Height in	Plant Height in	Harvest Moisture %	Test Weight lb/bu	Yield ² bu/a		
								2013	2yr avg	3yr avg
5H-080	NuTech/G2 Genetics	83	68	39.5	85.5	20.9	50.9	181.6	183.0	170.5
3A-080	NuTech/G2 Genetics	80	65	36.0	78.0	18.4	52.3	174.6	167.1	167.1
5N-183	NuTech	83	70	40.0	87.0	20.7	53.4	166.2	179.0	163.8
2V550-RIB	Rea Hybrids	85	66	37.0	80.5	19.5	54.1	148.5	155.8	153.4
2B404-RIB	Rea Hybrids	85	66	37.5	85.5	20.0	55.7	169.4	178.4	-
5b-782	NuTech	82	71	39.0	89.0	20.7	53.9	171.0	156.0	-
CX13485	Dyna-Gro Seed NutTech/G2	85	68	40.5	87.5	21.7	54.5	192.3	-	-
5H-8002	Genetics	80	67	41.5	85.0	20.4	54.7	184.2	-	-
1083 VIP 3220	Proseed	83	70	40.5	91.0	20.7	54.5	183.5	-	-
D23VC35RIB	Dyna-Gro Seed	83	70	38.0	85.0	21.8	54.7	180.8	-	-
21N78	PFS	72	67	39.5	90.5	18.8	56.2	176.6	-	-
3A-7801	NuTech	78	71	41.5	89.5	19.3	54.2	175.4	-	-
9333 VT2PRO	Integra NuTech/G2	83	68	43.0	92.5	19.1	57.1	175.3	-	-
5Z-781	Genetics	81	67	38.5	84.0	20.8	54.2	171.9	-	-
2B850-RIB	Rea Hybrids	85	69	35.5	83.0	20.2	55.5	167.8	-	-
1B801-RIB	Rea Hybrids	80	66	41.0	88.5	18.1	56.5	166.5	-	-
1283 VT2P	Proseed	83	67	37.0	88.0	18.3	57.3	166.4	-	-
PX 85 VT2P	Proseed NuTech/G2	85	70	43.0	89.0	21.9	53.3	161.9	-	-
5Z-775	Genetics	75	65	40.0	79.5	18.3	55.3	160.8	-	-
PX 85 VT2PB	Proseed	85	66	37.0	90.5	19.6	57.2	159.5	-	-
5B-7701	NuTech	77	67	37.5	79.0	19.9	55.6	159.4	-	-
PX 82 GTCBLL	Proseed	82	70	40.5	86.5	20.2	53.7	158.2	-	-
9301 R	Integra	80	66	37.5	88.5	19.0	57.9	156.6	-	-
9302 VT2PRO	Integra	80	67	38.0	85.0	20.7	57.0	152.3	-	-
5B-7901	NuTech	79	66	34.5	80.0	20.9	57.2	149.4	-	-
D20VC73RIB	Dyna-Gro Seed	80	67	35.5	86.0	20.3	56.9	149.2	-	-
71C80	PFS	80	67	34.0	83.0	20.3	56.2	148.1	-	-
2B830-RIB	Rea Hybrids	83	69	40.0	88.5	20.8	56.0	147.2	-	-
Mean			67.6	38.7	85.9	20.0	55.2	166.2	-	-
C.V. %			2.3	6.7	3.6	4.3	3.0	12.1	-	-
LSD 10%			3.2	5.3	6.3	1.0	1.9	23.8	-	-

Location: Nesson Valley Irrigation Project

Planted: 5/23/13

Applied fertilizer in lb/a broadcast:156N: 0P2O5: 0K

Soil type: Lihen Loamy Fine Sand

Soil test to two feet in lb/a: 84N: 13P: 140K 1.9% OM pH-7.5

DAP¹=Days after plantingYield²=Yield adjusted to 15.5% moisture

Harvested: 11/13/13

Harvested area: 130 ft2

Previous crop: barley