

**2009 CENTRAL COMBINED EXPERIMENT CONDUCTED BY NDSU CORN BREEDING PROGRAM
DATA ACROSS FARGO, CASSELTON, AND PROSPER (CENTRAL NORTH DAKOTA REGION)**

Hybrid	Grain Yield t/ha	Grain Yield bu/A	Grain Moisture %	Test Weight lb/bu
K-6388 VT3	10.4	165.0	27.9	46.4
RK434RRYGCB	10.2	161.5	27.9	45.4
8801 VT3	10.0	159.5	26.9	46.3
3T544	9.9	158.0	32.2	46.6
3C-889 RR/YGCB	9.9	156.6	29.0	45.0
K-6385 VT3	9.8	156.4	22.0	49.2
3T-294 VT3	9.8	156.1	28.6	45.6
3C-889A RR/YGCB	9.8	155.7	31.1	44.5
56J86	9.6	152.9	28.6	44.7
3R375	9.5	151.7	27.5	44.6
990 CB/LL	9.5	151.5	32.0	44.2
89-09 R	9.5	151.1	27.3	44.4
9361 VT3	9.5	151.0	28.6	44.4
W 7107VT3	9.5	150.8	32.0	44.0
2911 RR	9.4	149.8	29.8	43.1
1B-186 CB/LL	9.3	148.3	31.6	45.3
3T-484 VT3	9.3	147.4	28.9	44.2
Hyland HL CVR48	9.3	147.4	26.8	45.7
TS 8167 CBLL	9.2	147.0	29.4	45.9
787 VT3	9.1	145.3	26.5	47.6
Pioneer Brand 39N99	9.1	144.3	32.6	46.5
K-6093 VT3	9.1	144.0	33.8	44.6
3T110	8.9	142.0	33.5	46.4
K-6490 VT3	8.9	140.9	29.6	45.4
Hyland 08305B	8.8	139.5	33.2	44.8
W 7143VT3	8.7	138.7	30.4	44.8
1B-183 CB/LL	8.6	137.2	29.6	44.6

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TS 8198 GTCBLL	8.6	136.0	32.8	44.2
W 7089VT3	8.4	134.0	29.9	43.6
793 CB/LL/GT	8.4	133.9	33.9	45.4
1N-887 CB/LL/RW	8.4	133.8	33.8	43.2
92L90	8.4	133.8	31.6	44.6
TS 8181 GTCBLL	8.4	133.7	35.3	44.2
RK501 VT3	8.4	133.6	35.7	43.9
Pioneer Brand 38H08	8.4	133.3	32.3	42.4
94-29 R	8.4	132.8	31.8	43.1
K-2090 RR/YGCB	8.2	129.7	30.5	44.3
2T797	8.2	129.7	28.9	44.3
3T-493 VT3	8.1	129.1	29.8	41.8
K-1286 RR	8.1	128.5	28.2	46.7
Pioneer Brand 39B23	8.1	128.5	29.5	44.8
9422 VT3	8.1	128.3	27.1	48.1
781 RRBT	8.0	127.2	34.3	43.6
3T-295 VT3	8.0	126.6	34.4	46.2
RK570 VT3	7.9	126.2	34.8	43.1
68L91	7.9	126.1	32.0	45.0
Hyland HL CVR36	7.9	124.8	31.1	44.9
1B-290 CB/LL	7.8	124.3	32.5	42.9
3T-390 VT3	7.8	123.2	33.1	43.9
3T-393 VT3	7.6	121.5	34.4	41.7
RK575 VT3	7.6	120.7	36.3	42.2
TS 8235 GTCBLL	7.6	120.5	34.4	46.1
3C-389 RR/YGCB	7.4	118.4	30.5	42.9
RK616 VT3	7.3	116.6	35.9	45.0
K-2381 RR/YGCB	7.3	116.1	27.7	45.9
Pioneer Brand 38M58	7.3	115.5	29.8	43.1
884 VT3	7.2	114.6	27.9	46.0
786 CB/LL/GT	7.1	113.1	32.5	44.4
RK563CBLLRW	6.3	100.5	42.5	38.7

CENTRAL ND

ALL LOCATIONS

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3A-690 RR	6.3	100.2	39.5	42.3
Mean	8.6	136.1	31.2	44.6
CV	10.4	10.4	7.3	3.1
LSD 0.05	1.2	18.7	4.6	2.8

No Stand and Lodging Differences among Entries

Moisture Data from Fargo Experiment Added (Fargo was Discarded for all other Traits due to Lower Efficiency for Incomplete Block Experimental Design)

CENTRAL ND

ALL LOCATIONS