

## 2009 National Winter Canola Variety Trial, Lingle, WY

LINE	Fall Stand (0-10)	Winter Survival (%)	Bloom (May)	Plant Height (in)	Yield (lb/a)	Yield (bu/a)	Yield (% of Mean)
NPZ0604	9.3	96	14	46	3779	75.6	130
MH904413	9.0	85	19	52	3654	73.1	126
KS4158	9.3	93	17	45	3275	65.5	113
Safran	9.3	87	17	43	3231	64.6	112
Visby	8.8	95	13	42	3228	64.6	111
BSX-6271	9.0	93	16	46	3170	63.4	109
KS3074	9.5	93	17	49	3148	63.0	109
ARC00024-2	9.0	92	20	49	3122	62.4	108
Kronos	8.7	92	16	50	3076	61.5	106
Virginia	9.2	95	18	44	3070	61.4	106
KS4022	9.5	95	16	48	3023	60.5	104
Flash	9.2	83	20	48	3018	60.4	104
Hornet	8.5	94	18	48	2975	59.5	103
46W99	9.2	85	18	42	2973	59.5	103
BSX-501	9.5	95	18	48	2961	59.2	102
Hybristar	9.3	82	18	41	2939	58.8	101
HyClass154W	9.3	90	18	50	2928	58.6	101
KS4085	9.4	96	16	47	2918	58.4	101
Kadore	9.3	93	18	40	2913	58.3	101
45D03	9.0	93	18	42	2907	58.1	100
KS3254	9.5	95	18	45	2890	57.8	100
Sitro	8.4	82	18	43	2837	56.7	98
ARC00004-2	9.2	94	19	50	2833	56.7	98
Kiowa	9.2	95	17	47	2831	56.6	98
KS3132	9.0	96	17	49	2824	56.5	97
BSX-6242	9.2	95	16	46	2816	56.3	97
BSX-6406	9.5	95	17	46	2800	56.0	97
ARC00005-2	9.2	92	18	47	2770	55.4	96
Baldur	9.0	93	16	47	2742	54.8	95

AAMU-33-07	9.3	90	17	42	2725	54.5	94
Hybrigold	9.3	75	20	47	2723	54.5	94
Wichita	9.0	95	17	45	2615	52.3	90
Hybrisurf	9.3	87	20	46	2610	52.2	90
Dimension	8.8	82	20	42	2551	51.0	88
ARC2189-2	9.5	92	17	48	2487	49.7	86
AAMU-18-07	8.7	88	16	39	2463	49.3	85
Sumner	8.7	95	15	43	2424	48.5	84
BSX-6131	9.3	96	17	47	2395	47.9	83
46W14	9.2	82	21	46	2346	46.9	81
Mean	9.1	91	17	46	2897	57.9	
CV	4.5	5	6	6	14	14.3	
LSD (0.05)	NS	7	2	4	675	13.5	