

Grain yield and agronomic characteristics of *Camelina* cultivars evaluated at Lingle, Wyoming, 2008 in cooperation with Sustainable Oils, LLC.

No	Cultivar	Stand rate	Flowering date dap	Plant height inches	Grain yield lbs/acre	Seed weight g/1000	Oil content %	Oil yield lbs/acre
4	CS6	95	82	27	1405	1.39	33.9	522
11	CS32	95	82	27	1344	1.41	34.7	499
6	CS11	95	81	26	1430	1.31	34.1	495
16	CS68	95	81	28	1435	1.36	33.2	485
14	CS60	95	83	29	1322	1.21	33.9	468
17	CS75	86	82	26	1173	1.34	34.1	462
3	CS5	89	81	27	1146	1.06	35.0	432
15	CS66	95	82	26	1191	1.34	33.1	419
9	CS21	91	82	27	1090	1.23	35.4	418
2	CS3	90	82	27	1273	1.39	33.3	416
7	CS13	93	82	27	1172	1.13	32.9	407
12	CS33	91	83	29	1022	1.14	33.3	389
8	CS20	95	82	27	960	1.37	33.5	351
18	CS80	81	83	26	999	1.17	33.3	346
19	CS90	91	83	28	865	1.03	33.4	314
20	CS91	85	80	26	843	1.88	32.8	295
13	CS45	93	84	26	738	1.01	32.9	281
10	CS24	95	83	28	741	1.18	33.9	266
1	CS2	75	83	27	699	1.06	32.5	221
5	CS9	91	84	26	629	1.08	32.5	218
P < F		NS	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
CV (%)		12	1	5	20	4	1	21
LSD (0.05)		16	1	2	309	0.07	0.7	131
Mean		91	82	27	1074	1.25	33.6	385