

	Fall Vigor 1 = low 9 = high ***	Spring Vigor 1 = low 9 = high ***	Spring Stand Grid sections with pea plants in 1m² (0-25) NS	Mean Plant Height (cm) ***	Disease Severity 1 = low 9 = high **	Percent Standing 100 = no lodging 0 = all lodged ***	Total Biomass (kg dry wt.) NS	Pea Grain Yield (g) **	Triticale Grain Yield (g) NS	Percent Crude Protein (%) ***
Keystone	5.5	7.5	13.5	152.9	4.75	25	4.21	1475	1686	26.5
Icicle	1.5	6.75	12	165.3	3.25	25	3.83	973	1954	26.7
Windham	4.5	3.75	13.5	96.2	5.25	100	3.54	844	1988	27.9
Kurt	6.5	6	14.5	120.6	4.75	95	3.47	842	1778	24.9
Wood	2	3.75	10.8	105.4	3.75	97.5	3.38	795	2144	26.4
Goldenwood	3	7.75	9.5	166.1	3	35	3.95	766	1503	28.4
FP6101	5	6	13.8	102.6	6.75	95	3.25	618	1793	28.4
Vail	7.5	5	13	120.6	6.75	90	3.79	585	1732	26.4
Keystone	3.5	5.25	12.8	105.7	6	100	3.71	565	2273	24.9
Payback	2	3.5	11.8	102.1	5.75	100	3.12	413	1914	26
	***, **, and * indicate mixed model ANOVA tests significant at p<0.001, p < 0.01, and p < 0.05, respectively.									
	NS indicates no significant difference among varieties. Table sorted by total grain yield.									