

2023 Washington Winter Pea – Walla Walla

2022-2023 Crop Year									
Variety or Selection	Cotyledon Color	Seed Yield (lb/A)*	1,000	Test Weight (lb/bu)	Vine Length (in)	Canopy Height (in)	Plant Height Index (0-1)	Flowering Date	Shatter (%)
			Seed Weight (g)						
PS1634C0011W	Yellow	3,933	161.1	66.5	31	20	0.67	5/27	0
Pro 184-7148	Yellow	3,893	182.6	65.5	27	19	0.69	5/29	0
Goldenwood	Yellow	3,785	173.6	64.9	33	22	0.68	5/29	0
PS17340612W	Green	3,736	177.1	64.4	31	22	0.72	5/28	1
Blaze	Yellow	3,587	189.5	65.9	31	22	0.71	5/29	1
PS11300240W	Green	3,561	158.6	65.3	35	22	0.64	5/26	0
KurtWood	Green	3,552	198.4	64.9	38	26	0.71	5/27	0
Pro 172-7132	Green	3,453	187.5	64.4	29	18	0.69	5/27	0
Specter	Yellow	3,434	133.1	65.4	46	21	0.45	5/28	0
Windham	Yellow	3,230	151.0	66.3	29	18	0.63	5/28	1
MiCa	Green	3,169	181.2	65.1	28	20	0.75	5/27	0
PS1634C002W	Green	3,084	164.3	63.9	30	22	0.74	5/29	0
Pro 172-7107	Green	3,082	188.1	65.8	29	22	0.78	5/26	4
Keystone	Green	3,074	175.0	65.6	32	21	0.66	5/27	0
Pro 182-7136	Green	3,056	199.1	65.6	29	24	0.84	5/27	1
Vail	Green	3,031	171.7	66.2	29	23	0.81	5/27	3
Pro 174-7148	Yellow	2,766	163.6	64.8	29	19	0.64	5/30	1
PS11300290W	Yellow	2,672	181.4	64.3	40	20	0.50	6/8	0
MS Winterberry	Yellow	2,591	221.2	63.5	31	16	0.55	5/26	5
Dint	Green	2,546	153.6	63.4	34	25	0.73	6/13	0
MS-21W4	Yellow	2,545	217.1	63.5	27	18	0.66	5/24	13
Lakota	Green	2,417	155.6	65.1	24	15	0.65	5/29	8
Klondike	Yellow	2,411	189.0	65.2	29	18	0.61	5/30	0
Average		3,163	177.3	65.0	31	20	0.67	5/29	2
LSD (0.05)		625	10.3	0.9	7	4	0.17	2.4	6
CV (%)		13.8	4.1	1.0	16.5	13.2	17.6	17.2	255.5

*Variety or selection yields in bold were not statistically different from the top yielding variety.