

## 2014 WSU SPRING PEA TRIAL SUMMARY, 2-YEAR and 4-YEAR SUMMARY

VARIETY NAME	FARMINGTON	PALOUSE	WALLA WALLA	2014 AVERAGE	2013-2014 AVERAGE, 7 locyrs	2011-2014 AVERAGE, 15 locyrs	FARMINGTON	PALOUSE	WALLA WALLA	2014 AVERAGE	2013-2014 AVERAGE, 7 locyrs	2011-2014 AVERAGE, 15 locyrs
	YIELD (LBS/A)						100 SEED WEIGHT (g)					
<b>Green pea</b>												
PS07100470	1710	2290	2490	2160	2120	2460	20.9	19.0	23.0	21.0	19.9	20.9
PS08100582	1760	2260	2390	2140	2000		21.6	20.2	23.2	21.7	21.0	
PS03101445	1740	2240	2310	2100	1970	2420	20.8	20.4	22.5	21.3	20.3	20.6
Ginny (Pro 091-7137)	1710	2290	2250	2080	2260	2350	20.5	18.8	20.8	20.0	20.0	20.3
PS08100133	1600	2360	2100	2020	2000		22.1	19.5	23.3	21.6	21.3	
PS07ND0190	1600	2060	2380	2010	2090		20.9	19.7	21.8	20.8	20.3	
Ariel	1590	2350	2050	2000	1990	2300	17.2	16.9	19.1	17.7	17.9	18.0
Greenwood (Pro 7040)	1410	2120	2250	1920	1960		19.2	18.6	20.3	19.4	19.1	
NDP080111	1540	2130	2030	1900	1980	2300	19.9	18.0	21.1	19.7	18.7	18.7
Aragorn	1360	2210	2050	1870	1950	2240	19.2	18.5	20.5	19.4	19.6	20.1
PS05100840	1480	2290	1840	1870	1910	2370	22.4	19.8	22.5	21.6	20.7	20.3
Banner	1320	2250	1960	1840	2060	2420	19.3	18.9	20.1	19.5	19.4	19.6
PS05100736 (Hampton)	1340	2260	1920	1840	2050	2330	21.9	20.9	22.6	21.8	21.1	21.0
PS07100471	1310	2340	1870	1840	1850	2420	19.2	18.5	21.7	19.8	19.2	20.1
PS05100120	1470	2220	1780	1820			20.3	19.2	21.0	20.1		
Columbian	1030	1820	810	1220	1250	1650	21.0	16.8	22.5	20.1	20.0	18.7
<b>Yellow pea</b>												
Carousel	2130	2440	2450	<b>2340</b>	2180	2490	23.4	22.1	25.5	23.7	23.1	23.2
Pro 083-7402	1830	2300	2420	2180	2090		22.3	21.7	24.0	22.7	22.1	
Pro 793	1690	2640	2190	2170	2180		25.8	23.8	27.5	<b>25.7</b>	26.0	
PS08101004	1440	2490	2470	2130	2150		22.5	22.0	24.4	23.0	22.6	
Pro 822	1620	2370	2390	2120	2180	2510	23.9	22.2	25.2	23.8	24.1	24.3
Universal	1610	2520	2130	2090	2270	2510	20.8	20.2	21.8	20.9	20.9	21.4
PS08101022	1560	2270	2290	2040	2070		23.2	22.5	24.7	23.5	23.4	
PS07100925	1250	2210	1970	1810	1890		24.9	24.6	23.6	24.4	24.2	
<b>C.V. (%)</b>	16	7	8	10	11	9	3.3	4.0	2.5	3.3	3.3	3.7
<b>LSD (0.10)</b>	270	180	190	120	90	60	0.8	0.9	0.6	0.4	0.3	0.2
<b>Average</b>	1550	2280	2120	1980	2010	2340	21.4	20.1	22.6	21.4	21.1	20.5
<b>Highest</b>	2130	2640	2490	2340	2270	2510	25.8	24.6	27.5	25.7	26.0	24.3
<b>Lowest</b>	1030	1820	810	1220	1250	1650	17.2	16.8	19.1	17.7	17.9	18.0