

2023 Washington Chickpea – Walla Walla

Variety or Selection	2023 Crop Year											
	Seed Yield (lb/A) ¹	Test Weight (lb/bu)	100 Seed Weight (g)	Seed Protein (%)	Plant Height (in)	Canopy Height (in)	Plant Height Index (0-1)	Chickpea Size (%)				Flowering Date
								(>25/64")	(>22/64")	(>20/64")	(<20/64")	
Kasin	1927	62.0	29.0	22.7	19	16	0.85	0	1	32	67	6/17
Billybeans	1792	61.1	29.7	22.4	17	13	0.78	0	3	44	53	6/16
CDC Frontier	1767	61.5	34.9	22.0	15	13	0.88	0	26	62	11	6/17
NSSCX04	1701	60.9	42.3	21.5	16	14	0.86	3	55	37	6	6/18
NSSCX01	1651	61.8	41.8	21.9	16	13	0.86	3	50	38	9	6/17
USDA Quinn	1609	57.5	48.3	23.7	17	14	0.85	21	70	8	1	6/19
CA17900005C	1606	59.6	47.0	22.5	12	12	1.00	8	77	12	3	6/19
CDC Palmer	1586	60.4	38.4	20.9	13	12	0.94	0	47	46	7	6/17
CA17900020C	1546	59.9	49.6	22.5	16	13	0.81	11	72	14	3	6/20
CDC Orion	1535	60.0	42.4	20.2	12	11	0.88	3	66	22	4	6/17
CDC Leader	1517	61.5	38.9	21.5	13	12	0.93	1	50	42	7	6/18
Sawyer	1453	61.1	42.0	22.6	16	13	0.86	4	53	39	4	6/19
CA13900162C	1404	58.2	48.3	23.4	18	12	0.69	20	67	12	2	6/20
Sierra	1352	59.7	45.0	22.9	14	13	0.95	12	69	15	4	6/19
Nash	1351	58.9	54.1	23.8	16	13	0.83	34	60	6	1	6/19
CA15940057C	1325	58.5	53.8	23.2	18	13	0.75	37	57	5	1	6/21
New Hope	1325	60.6	39.6	23.3	17	15	0.86	2	61	32	5	6/21
Average	1556	60.2	42.6	22.4	15	13	0.86	9	52	27	11	6/18
LSD (0.05)	169	1.0	1.0	0.8	2	1	0.12	6	8	7	4	2.3
CV (%)	7.6	1.1	1.7	2.4	10.4	6.8	9.5	47.6	10.3	17.6	26.3	47.9

¹ Variety or selection yields in bold were statistically equal to the top yielding variety.