

2023-2025 Irrigated Black-Eyed Pea Variety Performance Trial at Akron

Variety or Accession	Origin	Data Years	Multi-Year Average Yield ^a lb/ac	% of Average Yield	2025 Yield lb/ac	2024 Yield	2023 Yield
CB5	USA, California	2	1923	124%	2122	1725	-
524B	USA, California	3	1734	112%	1892	1902	1407
CB46	USA, California	3	1698	109%	1978	1843	1274
Cp 5556	Portugal	3	1674	108%	1817	2058	1146
Gorda	Puerto Rico	3	1668	107%	1739	1860	1406
Cp 4906	Portugal	3	1665	107%	1940	1886	1170
UCR24	USA, California	3	1599	103%	1616	2001	1181
CB50	USA, California	2	1593	103%	1383	1804	-
TVu-14253	Botswana	2	1582	102%	1774	-	1390
Vg 72	Portugal	3	1453	94%	1408	1711	1241
CB77	USA, California	2	1112	72%	439	1785	-
UCR5385	USA, California	2	938	60%	897	-	979
Average		3	1553	100%	1584	1858	1244

^aYields corrected to 14% moisture.

Bold numbers are statistically significant at LSD (0.30) for that year. Farmers selecting a variety based on yield should use the LSD (.30) to protect themselves from false negative conclusions (concluding variety are the same when they are actually different).

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