

White Pumpkin Variety Trials, Gibson County, TN, 2014

R. Allen Straw, VA Tech

Variety	Yield (no./A)	Yield (tons/A)	Average Weight (lb.)	Stem Thickness (1 - 9)	Stem Attachment (1 - 9)	Stem Length (1 - 9)	Fruit Shape (1 - 9)	Fruit Color (1 - 9)	Fruit Ribbing (1 - 9)	Overall Rating (1 - 9)
Blanco	14,313	30.9	4.3	6.5	6.5	8.0	4.0	White	7.0	9.0
Polar Bear	4,909	65.4	26.6	5.0	3.0	3.0	5.0	White	3.0	7.0
Casperita	23,751	10.1	0.9	4.5	6.0	7.0	3.0	White	8.5	9.0
Poco Blanco	26,551	11.2	0.8	4.5	6.0	4.5	3.0	White	8.0	9.0

Planted: 7/03/14
 21 ft² per plant (6 ft. between rows and 3.5 ft. in-row)
 Black Plastic Mulch with Drip Irrigation after Strawberries

Harvested: 10/09/14

Stem Thickness rating of 1 to 9; where 1= very thin, 5 = marketable, and 9 = very thick.

Stem Attachment rating of 1 to 9; where 1 = very poorly attached, 5 = marketable, and 9 = very embedded.

Stem Length rating of 1 to 9; where 1 = very short stem, 5 = marketable, and 9 = very long stem.

Fruit Shape rating of 1 to 9; where 1 = flat fruit, 5 = round fruit, and 9 = tall fruit.

Fruit Color rating of 1 to 9; where 1 = white, 5 = marketable, and 9 = very dark orange.

Fruit Ribbing rating of 1 to 9; where 1 = no ribbing and 9 = very heavily ribbed.

Overall rating of 1 to 9; where <5 = drop, 5 or 6 = repeat, and >6 = advance.

Data consists of 2 replications.