Pumpkin Variety Trial 2007

Pinney-Purdue Ag Center
Wanatah, Indiana

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PURDUE UNIVERSITY

Seeded June 8, Harvested Sept. 5-6 and 28

1075 plants per acre for large pumpkins

2150 plants per acre for pie types and minis

Rows 9 ft. apart, 18 ft. between cultivars, plants 3 ft. apart or 1.5 ft. for pies and minis

Standard pest management

Methods

Orange marketable weight and number per plot (at least 1/2 orange)
Total marketable weight and number per plot
Cull weight and number
Notes: vine vigor, pm, peduncle, shape,color, sutures, uniformity, overall

Pumpkins with Average Weight over 20 lb. Wanatah, IN, 2007

Cultivar	Seed Source	Ave. Wt.
Gold Medal	RU	23
Mr. Wrinkles	SK	23
SSX 5121	SK	23
HSR 7010	HO	22
HSR 7020	HO	22
HSR 7007	HO	20

Gold Medal

23 lb

Mr. Wrinkles

23 lb

SSX 5121

23 lb

HSR 7010

22 lb

HSR 7020

22 lb

HSR 7007

20 lb

Pumpkins with Average Weight 17-18 lb. Wanatah, IN, 2007

Cultivar	Seed Source	Ave. Wt.
Gold Medallion	RU	18
Spartan	SW	18
RPX 1295	RU	17
Appalachian	RU	17
HMX 6685	HM	17

Gold Medallion

18 lb

Spartan

18 lb

RPX 1295

17 lb

Appalachian

17 lb

HMX 6685

17 lb

Pumpkins with Average Weight 13 - 16 lb. Wanatah, IN 2007

Cultivar	Seed Source	Ave. Wt.
Gold Challenger	RU	16
20 Karat Gold	RU	15
Gladiator	ST/HM	15
HMX 6686	ST/HM	14
Magic Lantern	ST/HM	14
RPX 1626	RU	14
HSR 7018	HO	13

Gold Challenger

16 lb

20 Karat Gold

15 lb

Gladiator

15 lb

HMX 6686

14 lb

Magic Lantern

14 lb

RPX 1626

14 lb

HSR 7018

13 lb

Pumpkins with Average Weight 11 lb. Wanatah, IN 2007

Cultivar	Seed Source	Ave. Wt.
325	SW	11
Charisma	JS	11

325

11 lb

Charisma

11 lb

Pumpkins with Average Weight 3 - 4 lb. Wanatah, IN 2007

Cultivar	Seed Source	Ave. Wt.
HMX 5683	ST/HM	3.6
Prankster	RU	3.2
SSX 5078	SK	3.1

HMX 5683

3.6 lb

Prankster

3.2 lb

SSX 5078

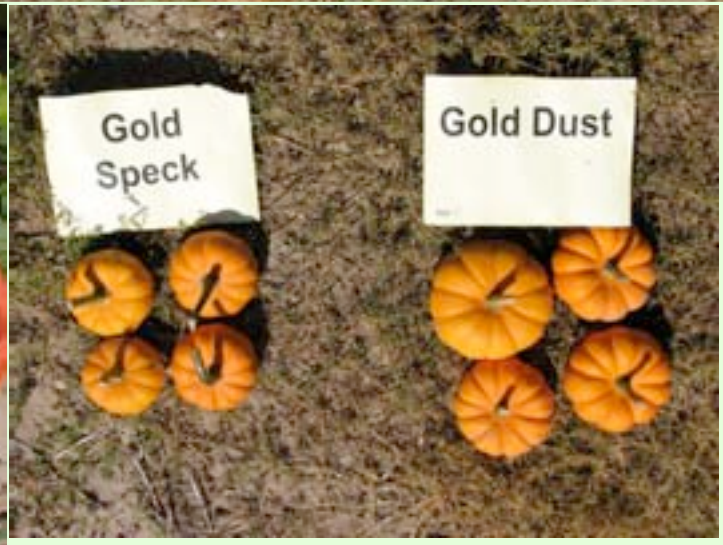
3.1 lb

Gold Speck

0.4 lb

Gold Dust

0.5 lb



Kandy Korn

0.9 lb

Sweet Lightning

0.8 lb

With thanks to:
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