

Table of Characteristics of AVRDC-Developed Winter Squash (pumpkin) Lines

Lines	Fruit shape	Mature fruit color	Flesh color	Flesh sweetness	Storability	Dry matter	Vine length (m)	Days to 1st pistillate flowering*	Node number of 1st pistillate flower	Days to 1st staminate flowering*	Node number of 1st staminate flower	Fruit length (cm)	Fruit diameter (cm)	Fruit weight (kg)	Flesh thickness (cm)	Yield (t/ha)**	Number of fruit/plant
AVPU1391	Elongate form	Brown	Dark orange	Sweet	Good	Low	10	61-66	22-29	63-71	16-21	29.9	12	1.7-2.2	2.5	26.7	3.5
AVPU1392	Globular	Brown	Dark orange	Sweet	Good	Low	8.7	75-78	23-40	73	7-26	15.1	15.6	1.5	2.5	9.6-19	1.7-3.7
AVPU1393	Pear	Brown	Orange	Sweet	Good	Medium	11.1	57-66	23-44	55-65	7-15	20.3	12.3	1.3	2.1	8.9-26.9	1.4-6.5
AVPU1394	Flattened/rib	Brown	Dark orange	Very sweet	Medium-good	Medium	4.5	42	11-22	46-57	4	6.4	14.7	0.5-0.8	2.7	6.2-6.9	2.4
AVPU1395	Flat globular/wrinkle	Red	Orange	Very sweet	Medium-good	Medium	5.5	49	22	49-56	5-8	8.7	18.9	0.4-2.1	2.4	0.4-8.9	0.2-1.4
AVPU1396	Flattened/rib	Brown	Orange	Very sweet	Good	Medium	8.4	53-81	23-35	51-56	5-10	6.7	18.4	1-1.3	2.9	3.8-9.8	0.8-2.1
AVPU1397	Flattened/rib	Red	Orange	Sweet	Good	Medium	6.9	50-61	23-31	50	4	8.2	21.1	1.4-2.4	3.7	8.2-9.8	1.3

Average quantitative data were measured from two cropping seasons (spring and winter) in 2012-2014 at AVRDC Headquarters, Shanhua, Taiwan.

*Days from seed sown

**Yield was measured while fruits reach marketable stage