

## Appendix 2. Average Yearly Potato Production Statistics for Potatoes Produced at the UF/IFAS PSREU Hastings Farm <sup>1</sup>

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**Table 1.** Average production statistics for all selections in the Chipping Potato Variety Trial grown at the UF/IFAS PSREU Hastings Farm in each year.

Average production statistics for all selections in the Chipping Potato Variety Trial grown at the UF/IFAS PSREU Hastings Farm in each year.

Year	Total Yield	Marketable Yield <sup>1</sup>		Specific Gravity	Total Culls <sup>2</sup>	HH <sup>3</sup>	IHN <sup>3</sup>	APP <sup>4</sup>
	(cwt/A)	(cwt/A)	% of standard					
2001	287	250	84	1.076	<i>na</i>	1	1	5.6
2002	267	242	85	1.071	13	0	1	5.8
2003	427	362	87	1.076	3	4	1	5.8
2004	349	278	85	1.083	2	2	1	5.9
2005	308	254	89	1.077	2	0	1	5.8
2006	431	373	100	1.083	5	2	2	5.4

<sup>1</sup>Marketable Yield: size classes A1 to A3.

<sup>2</sup>Percent of Total Yield. Total culls include the sum of growth cracks, misshapen, sunburned and rotten/misc.

<sup>3</sup>Percent tubers; HH, hollow heart; IHN, internal heat necrosis.

<sup>4</sup>See rating system outlined in Table 2 of HS335.

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**Table 2.** Average production statistics for all selections in the White Skinned Fresh Market Potato Variety Trial grown at the UF/IFAS PSREU Hastings Farm in each year.

Year	Total Yield (cwt/A)	Marketable Yield <sup>1</sup>		Specific Gravity	Total Culls <sup>2</sup>	HH <sup>3</sup>	IHN <sup>3</sup>	APP <sup>4</sup>
		(cwt/A)	% of standard					
2001	289	254	84	1.070	<i>na</i>	0	2	4.8
2002	227	186	82	1.069	21	0	0	5.5
2003	439	363	112	1.065	6	1	0	6.1
2004	353	233	96	1.072	5	1	1	5.5
2005	271	196	78	1.063	3	0	0	5.6
2006	293	236	87	1.066	9	0	0	5.2

<sup>1</sup>Marketable Yield: size classes A1 to A3.

<sup>2</sup>Percent of Total Yield. Total culls include the sum of growth cracks, misshapen, sunburned and rotten/misc.

<sup>3</sup>Percent tubers; HH, hollow heart; IHN, internal heat necrosis.

<sup>4</sup>See rating system outlined in Table 2 of HS335.

**Table 3.** Average production statistics for all selections in the Red and Purple-Skinned Potato Variety Trial grown at the UF/IFAS PSREU Hastings Farm in each year.

Year	Total Yield (cwt/A)	Marketable Yield <sup>1</sup>		Specific Gravity	Total Culls <sup>2</sup>	HH <sup>3</sup>	IHN <sup>3</sup>	APP <sup>4</sup>
		(Cwt/A)	% of standard					
2001	221	195	70	1.071	<i>na</i>	0	0	5.9
2002	269	233	68	1.065	11	1	1	5.6
2003	453	376	90	1.064	4	1	1	6.0
2004	333	227	70	1.072	2	1	0	5.9
2005	276	213	71	1.064	3	0	0	5.4
2006	330	272	68	1.065	3	0	0	5.7

<sup>1</sup>Marketable Yield: size classes A1 to A3.

<sup>2</sup>Percent of Total Yield. Total culls include the sum of growth cracks, misshapen, sunburned and rotten/misc.

<sup>3</sup>Percent tubers; HH, hollow heart; IHN, internal heat necrosis.

<sup>4</sup>See rating system outlined in Table 2 of HS335.