

**Table 21. Dry bean yield and harvest moisture by variety and target seeding rates.**

Variety	Target seeding rate	Plant height	Pod disease	Dry matter yield	Harvest moisture	Test weight
	seeds ac <sup>-1</sup>	cm	%	lb ac <sup>-1</sup>	%	lbs bu <sup>-1</sup>
Black Turtle	79,000 (low)	42.0	<b>12.5</b>	1437*	19.5*	57.6
Black Turtle	99,000 (medium)	<b>46.5*</b>	15.0	<b>1659*</b>	<b>18.3*</b>	<b>59.2</b>
Black Turtle	119,000 (high)	40.9	20.0	1182	21.9	58.0
<i>LSD (0.10)</i>		3.47	NS	942	2.04	NS
<i>Trial Mean</i>		43.1	15.8	1426	19.9	58.25
King of the Early	58,000 (low)	33.9	47.5	1896	<b>19.9</b>	56.0
King of the Early	78,000 (medium)	<b>34.6</b>	40.0	<b>2323</b>	21.8	56.1
King of the Early	98,000 (high)	33.3	<b>37.5</b>	2082	20.4	<b>56.8</b>
<i>LSD (0.10)</i>		NS	NS	NS	NS	NS
<i>Trial Mean</i>		33.9	41.7	2100	20.7	56.3
Yellow Eye	57,000 (low)	35.8	17.5	1776	<b>21.1</b>	<b>58.9</b>
Yellow Eye	77,000 (medium)	<b>37.6</b>	20.0	<b>1896</b>	22.0	58.3
Yellow Eye	97,000 (high)	37.1	<b>2.50*</b>	1887	23.0	58.3
<i>LSD (0.10)</i>		NS	1.41	NS	NS	NS
<i>Trial Mean</i>		36.8	13.3	1853	22.0	58.5

\*Treatments that did not perform significantly different than the top-performing treatment (in bold) in a particular column by dry bean type are indicated with an asterisk.

NS-Treatments were not significantly different from one another.