

## 2018-19 Maryland Statewide Barley Variety Trial Factsheet Yield and Test Weight By Location

Brand	Entry	Yield	Statewide		Clarksville		Wye	
		% Mean	Yield	Test Wt	Yield	Test Wt	Yield	Test Wt
VT & VCIA	Throughbred	130	127.0	46.2	122.9 *	45.9	131.1 *	46.4
VT & VCIA	Secretariat	124	121.5	47.8	117.3 *	47.6	125.7 *	48.0
VT & VCIA	VA11B-141 LA	114	111.0	47.7	112.6 *	47.2	109.3	48.1
-	Hirondella	111	108.4	44.2	107.6	44.6	109.3	43.9
-	Nomini	108	105.2	43.3	106.3	42.9	104.1	43.7
LCS	Nerea	99	96.6	46.4	92.1	46.2	101.1	46.6
VT & VCIA	Amaze 10	97	94.6	51.6	94.5	52.9	94.6	50.2
LCS	Claypso	91	89.2	44.7	87.3	44.9	91.2	44.5
LCS	Violetta	84	81.5	43.3	85.7	43.8	77.4	42.8
VT & VCIA	Flavia	75	73.4	43.5	86.2	43.9	60.5	43.1
LCS	Casanova	67	65.1	44.9	75.5	45.4	54.7	44.4
	Mean		97.6	45.8	98.9	45.9	96.3	45.6
	CV				21.9	5.7	25.5	8.8
	LSD <sub>.05</sub> =				14.2	1.5	9.5	4.4

† All yields and test weights are reported at a 13.5% grain moisture content.  
‡ Values followed by \* are not significantly different from the leading entry.