

**Table 13.** Emergence of commercial sugarbeet varieties at the Aberdeen Research and Extension Center, Aberdeen, Idaho. 2002<sup>1</sup>.

	May 6 (%)	May 8 (%)	Doubles <sup>2</sup> (%)
<b>ACH Seeds</b>			
ACH Mustang	12.50	35.75	6.47
Crystal 9908	25.25	51.00	2.12
<b>Betaseed</b>			
Beta 4035R	33.00	59.25	1.46
Beta 4199R	20.00	46.25	1.39
Beta 4490R	35.00	57.50	1.03
Beta 4773R	30.50	56.75	0.69
Beta 8118	22.50	43.50	0.69
Beta 8220B	15.25	46.25	14.67
Beta 8348	16.00	46.25	1.37
Beta 8757	10.25	35.00	16.98
Beta 8859	21.75	50.25	23.51
Beta 8919	12.25	34.00	18.41
<b>Hilleshog/Syngenta</b>			
HM 1642	18.50	42.75	1.46
HM 2980RZ	11.75	35.50	0.00
HM 2984RZ	23.00	54.00	0.00
HM Oasis	23.25	48.75	1.41
HM Owyhee	26.25	51.75	3.18
HM PM21	23.50	45.50	0.39
<b>Holly Hybrids-Spreckels</b>			
EagleRZM	52.00	68.25	1.38
HH 120	18.75	36.00	0.43
HH 125	32.75	43.50	0.00
PhoenixRZM	28.50	47.50	0.70
<b>Seedex</b>			
SX Blazer	34.75	56.75	3.46
SX Cascade	10.25	31.00	0.00
SX Orbit	10.25	30.00	0.83
SX Puma	20.75	46.75	1.11
SX Raptor	10.75	30.00	0.00
LSD (0.05)	19.15	18.50	
LSD (0.10)	16.01	15.47	
CV (%)	61.3	28.8	
Pr>F	0.0058	0.0033	

<sup>1</sup> Planted April 24, 2002 next to the Aberdeen Experimental variety trial; Plots were single row, 25 feet long. Data are the means of four replications, 100 seed/ replication.

<sup>2</sup> Percent doubles were determined using three replications of 100 seed each in laboratory germination tests. The same seedlots were subsampled for the field and laboratory tests.

When comparing two varieties, the values must differ by a value equal to or greater than the LSD (0.05) given at the bottom of each column to be considered significantly different in this test.