



2020 Replicated Corn Summary
C1 Maturity Group
113-118 day

Plot Locations in 2020

VAHV Heathsville, VA PAWB Washington Boro, PA PATO Topton, PA
 MDFB Federalsburg, MD PAEP East Petersburg, PA
 MDNE Northeast, MD PAMA Manheim, PA

\$4.25 bu. Corn

Figures presented are the Average of the 7 different locations shown above

% of average at each individual location

# of Locs	Brand	Hybrid	Maturity/ Trait	Yield	Moisture	Test Wt	Y/M ratio	Stalk Lodging	Root Lodging	Pop	\$/Acre	% of average at each individual location					\$ /Ac vs. Mean
												Yield by Loc	Moisture	Test Wt	Y/M	Pop	
7	Chemgro	7305RDP	113 VT2P RIB	233.7	19.3	55.5	12.1	0.5%	0.2%	29470	\$ 942.54	107.7%	93.7%	100.9%	113.7%	99.5%	\$ 70.27
7	Chemgro	7615RDP	116 VT2P	230.7	21.4	53.6	10.9	0.0%	0.0%	29318	\$ 917.18	106.5%	103.3%	97.3%	102.4%	99.1%	\$ 44.91
7	Chemgro	7505RDP	115 VT2P RIB	226.7	19.8	56.1	11.6	0.2%	0.0%	27348	\$ 911.07	104.8%	96.0%	101.9%	108.3%	92.3%	\$ 38.80
7	Chemgro	7789RSX	117 SS RIB	224.3	21.5	54.6	10.5	0.0%	0.0%	29167	\$ 891.60	102.9%	104.1%	99.3%	97.8%	98.5%	\$ 19.33
7	Dekalb	DKC63-60	113	216.1	19.9	56.6	11.0	3.2%	3.1%	30114	\$ 868.50	100.4%	96.2%	102.9%	103.2%	101.7%	\$ (3.77)
7	Dekalb	DKC64-89	114	213.8	19.0	56.3	11.4	0.1%	0.0%	26439	\$ 865.06	98.6%	91.9%	102.4%	106.1%	89.3%	\$ (7.22)
7	Chemgro	7658G3	116 3000GT	212.3	20.7	53.2	10.3	0.2%	0.9%	28371	\$ 849.03	97.7%	100.3%	96.7%	96.3%	95.8%	\$ (23.24)
4	Pioneer	P1422AM	114	200.8	18.4	58.4	11.0	0.4%	0.4%	30833	\$ 814.88	96.4%	96.5%	103.8%	98.3%	103.6%	\$ (32.00)
7	Chemgro	7799D5Z	117 5222 EZ	208.8	22.8	52.6	9.1	0.2%	0.0%	28030	\$ 820.88	95.2%	110.4%	95.6%	85.6%	94.8%	\$ (51.39)
7	Pioneer	P1365AM	113	194.6	19.6	57.4	10.0	0.1%	0.0%	28258	\$ 784.15	90.0%	94.9%	104.3%	93.8%	95.5%	\$ (88.12)
7	Chemgro	7701GT	117 GT	187.9	21.2	55.2	8.8	20.2%	7.7%	27462	\$ 748.02	85.0%	103.2%	100.4%	81.9%	92.7%	\$ (124.25)
Mean				218.1	20.5	55.1	10.7	1.5%	1.1%	29627	\$ 872.22						