



2018 Replicated Corn Summary
C3 Maturity Group
102-108 day

VAHV Heathsville, VA
 MDPA Princess Anne, MD
 MDNE Northeast, MD
 PACA Carlisle, PA
 PALE Leola, PA
 PAEP East Petersburg, PA

PAMA Manheim, PA
 PAMC McCoysville, PA
 PARD Reedsville, PA
 PAMB Middleburg, PA
 PAWT Watontown, PA

% of average at each individual location

# Locations	Brand	Hybrid	Maturity/ Trait	Yield	Moisture	Test Wt	Y/M ratio	Stalk Lodging	Root Lodging	Pop	\$/Acre	% of average at each individual location					
												% of Ave Yield	% of Ave Moisture	% of Ave Test Wt	% of Ave Y/M	% of Ave Pop	% of Ave \$/Ac vs. Loc Mean
8	Pioneer	P0843AM	108	226.7	18.8	55.7	12.2	5.1%	0.0%	33557	\$ 815.53	111.0%	104.8%	98.8%	104.7%	104.4%	\$ 73.66
11	Chemgro	X8605	106 SS	219.5	17.2	58.9	12.9	4.4%	0.0%	32967	\$ 801.23	106.0%	98.4%	103.1%	106.5%	105.1%	\$ 56.86
11	Chemgro	X8735	107 VT2P	218.1	16.8	57.8	13.2	0.9%	0.0%	31731	\$ 799.55	106.0%	96.2%	101.1%	108.8%	101.1%	\$ 55.19
11	Chemgro	X8604	106 DGVT2P	218.3	17.2	57.5	12.8	0.1%	0.0%	32260	\$ 796.56	105.8%	99.0%	100.5%	105.7%	103.1%	\$ 52.20
11	Chemgro	X8903	109 VT2P	216.4	17.1	56.4	12.9	1.5%	0.0%	31740	\$ 790.26	105.0%	98.1%	98.6%	106.1%	101.3%	\$ 45.90
10	Chemgro	6875RDD	108 DGVT2P RIB	217.9	17.8	56.5	12.5	7.1%	0.0%	31284	\$ 792.41	104.9%	101.2%	98.6%	102.5%	100.0%	\$ 45.67
11	Chemgro	6795RDP	107 VT2P	212.9	16.9	55.5	12.8	1.3%	0.0%	33058	\$ 779.63	103.2%	96.7%	96.9%	105.7%	105.1%	\$ 35.27
10	Chemgro	X8506	105 VT2P	210.8	16.4	58.5	13.0	3.9%	0.0%	32880	\$ 784.63	102.5%	94.9%	102.5%	106.8%	103.1%	\$ 34.13
11	Chemgro	6859V3	108 Vip 3111	209.0	18.5	55.8	11.5	6.4%	0.0%	31820	\$ 754.89	101.1%	106.1%	97.5%	94.5%	101.3%	\$ 10.52
8	Pioneer	P0306AM	103	206.1	17.4	57.8	11.9	2.8%	0.0%	31991	\$ 747.17	100.3%	98.1%	102.1%	101.0%	100.0%	\$ 2.89
11	Chemgro	X8417	104 GTCBLL	206.4	15.5	54.5	13.6	1.8%	0.4%	32477	\$ 764.23	100.2%	89.1%	95.2%	111.3%	103.3%	\$ 19.87
11	Chemgro	X8426	104 3111	206.0	17.3	57.5	12.0	2.1%	0.0%	30996	\$ 752.84	99.8%	99.5%	100.5%	99.2%	97.9%	\$ 8.48
11	Chemgro	X8813	108 GTCBLL	206.2	18.3	58.0	11.7	11.4%	0.0%	32477	\$ 746.73	99.3%	104.6%	101.4%	94.8%	103.7%	\$ 2.37
11	Chemgro	6638G3	106 3000GT	204.1	16.8	55.7	12.3	2.5%	0.0%	29975	\$ 746.85	98.7%	96.5%	97.4%	101.5%	95.3%	\$ 2.49
11	Chemgro	6469RSX	104 SS RIB	203.0	17.3	57.8	11.9	1.8%	0.0%	32004	\$ 741.39	98.5%	99.2%	101.0%	98.2%	101.6%	\$ (2.97)
10	Chemgro	X8553	105 VT2P	198.8	17.0	57.7	12.0	5.6%	0.0%	32105	\$ 726.82	97.2%	98.4%	100.8%	98.6%	102.5%	\$ (9.42)
11	Chemgro	X8516	105 3220	200.5	16.7	56.0	12.3	12.2%	0.0%	33236	\$ 734.98	96.5%	96.0%	97.9%	99.8%	105.9%	\$ (9.38)
11	Chemgro	6545RDP	105 VT2P RIB	196.1	16.9	57.9	11.7	4.7%	0.0%	29944	\$ 717.38	95.2%	97.2%	101.3%	97.6%	95.5%	\$ (26.98)
11	Chemgro	X8831	108 3110	189.3	16.9	54.9	11.4	1.1%	0.0%	27678	\$ 692.44	91.8%	97.0%	96.0%	93.9%	87.9%	\$ (51.93)
11	Chemgro	X8332	103 GT	187.6	18.1	58.3	10.5	3.1%	0.0%	31975	\$ 682.76	91.2%	103.9%	101.9%	86.9%	101.5%	\$ (61.61)
		Mean		207.7	17.3	56.9	12.3	4.0%	0.0%	31808	\$ 758.41						