



2018 Replicated Corn Summary
C4 Maturity Group
92-102 day

PAEP East Petersburg, PA PAMB Middleburg, PA
 PAMA Manheim, PA PAWT Watsonstown, PA
 PARD Reedsville, PA NYLY Lyons, NY

#		Maturity/		Stalk	Root					% of Ave	% of Ave	% of Ave	% of Ave	% of Ave	\$/Ac vs.	
Locs	Brand	Hybrid	Trait	Yield	Moisture	Test Wt	Y/M ratio	Lodging	Lodging	Pop	Yield	Moisture	Test Wt	Y/M	Pop	Loc Mean
7	Chemgro	6295RDP (7542)	102 VT2P	226.5	17.4	57.1	13.1	8.3%	0.0%	34110	118.1%	108.2%	100.3%	109.5%	105.6%	\$ 120.72
7	Chemgro	X8007	100 VT2P	215.8	16.9	58.5	12.9	14.8%	0.0%	33258	114.1%	106.1%	102.7%	107.8%	103.2%	\$ 92.41
5	Chemgro	X7809	98 DGV2P	202.7	15.9	56.6	12.8	3.4%	0.0%	32064	109.7%	99.4%	99.7%	110.1%	100.7%	\$ 64.08
5	Chemgro	5695V4Z	96 Vip 3220 EZ	204.5	16.5	56.8	12.5	4.1%	0.0%	32900	106.8%	104.3%	99.4%	102.9%	99.3%	\$ 41.66
4	Chemgro	X7718	97 Vip 3220 EZ	209.9	16.6	57.7	12.7	0.5%	0.0%	34729	106.5%	107.5%	101.2%	99.9%	104.3%	\$ 38.77
7	Chemgro	X7908	99 VT2P	197.3	15.5	56.8	12.8	9.6%	0.1%	31916	103.1%	96.1%	99.7%	107.4%	98.8%	\$ 24.58
7	Chemgro	6165RDP	101 VT2P RIB	197.4	16.6	56.7	12.0	11.6%	0.0%	31758	102.8%	103.1%	99.5%	100.4%	98.6%	\$ 18.27
5	Chemgro	X7710	97 SS	198.4	16.4	57.2	12.2	1.7%	0.0%	32476	101.6%	102.2%	99.9%	99.6%	101.5%	\$ 8.89
7	Chemgro	X7752	97 VT2P	200.0	15.7	57.3	12.8	5.9%	0.0%	31960	101.5%	96.7%	100.1%	105.3%	99.5%	\$ 13.72
7	Chemgro	X7721	97 VT2P	193.0	15.5	56.5	12.5	5.5%	0.0%	33358	100.4%	96.0%	99.2%	105.0%	103.4%	\$ 7.73
7	Chemgro	X7402	94 3000GT	190.8	16.9	58.5	11.3	8.7%	0.0%	32140	100.1%	105.2%	102.8%	95.4%	99.6%	\$ (8.37)
5	Chemgro	X8254	102 VT2P	194.9	15.5	57.2	12.7	10.7%	0.0%	32717	98.7%	96.5%	99.8%	102.4%	102.0%	\$ 1.26
7	Chemgro	X7863	98 VT2P	189.1	15.5	57.6	12.3	8.6%	0.0%	32687	98.3%	96.1%	101.1%	102.6%	101.2%	\$ (6.28)
6	Chemgro	X7620	96 VT2P	184.4	15.3	57.5	12.0	7.9%	0.0%	32927	96.8%	96.1%	101.0%	101.0%	102.0%	\$ (16.18)
7	Chemgro	X7904	99 VT2P	180.7	15.8	57.9	11.5	9.8%	0.0%	31425	94.3%	98.1%	101.6%	96.5%	97.5%	\$ (39.69)
5	Chemgro	X7723	97 conv.	175.2	18.0	55.1	10.1	10.6%	0.0%	29745	94.2%	111.0%	97.2%	87.3%	93.3%	\$ (45.25)
5	Chemgro	5469RSX	94 SS RIB	182.0	14.6	55.7	12.5	7.8%	0.0%	34700	93.9%	92.7%	97.5%	101.8%	104.7%	\$ (32.05)
5	Chemgro	X7515	95 VT2P	174.1	14.5	57.2	12.0	5.8%	0.0%	32318	93.6%	90.4%	100.8%	103.2%	101.2%	\$ (35.30)
5	Chemgro	X8216	102 SS	184.5	16.1	57.5	11.5	6.2%	0.0%	31680	91.1%	100.2%	100.5%	91.1%	99.3%	\$ (67.25)
6	Chemgro	X7441	94 VT2P	170.7	15.6	56.6	11.0	20.7%	0.0%	32384	89.4%	98.0%	99.4%	91.4%	100.2%	\$ (68.15)
		Mean		193.6	16.0	57.1	12.2	8.1%	0.0%	32563						