

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Adams	Corn	RP	Irrigated		\$ 21.42	20.26%	-15.71%	\$ 31.05	23.18%	-13.65%	\$ 57.23	27.37%	-7.77%
			Non-Irrigated		\$ 21.42	20.26%	-15.71%	\$ 31.05	23.18%	-13.65%	\$ 57.23	27.37%	-7.77%
		YP	Irrigated		\$ 18.17	17.18%	-16.47%	\$ 26.07	19.47%	-14.52%	\$ 48.23	23.07%	-8.03%
			Non-Irrigated		\$ 18.17	17.18%	-16.47%	\$ 26.07	19.47%	-14.52%	\$ 48.23	23.07%	-8.03%
	Grain Sorghum	RP	Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
			Non-Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
		YP	Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
			Non-Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
	Soybeans	RP	Irrigated		\$ 11.01	11.31%	-20.06%	\$ 17.65	14.32%	-19.17%	\$ 33.90	17.62%	-18.24%
			Non-Irrigated		\$ 11.54	11.85%	-16.25%	\$ 18.39	14.93%	-15.77%	\$ 35.18	18.29%	-15.15%
		YP	Irrigated		\$ 9.15	9.40%	-21.69%	\$ 14.50	11.77%	-21.35%	\$ 27.81	14.46%	-20.78%
			Non-Irrigated		\$ 9.63	9.90%	-17.51%	\$ 15.21	12.35%	-17.50%	\$ 29.08	15.12%	-17.16%
Allegheny	Corn	RP	Irrigated		\$ 28.49	22.40%	-2.17%	\$ 40.65	25.23%	-2.19%	\$ 73.88	29.36%	-2.21%
			Non-Irrigated		\$ 28.49	22.40%	-2.17%	\$ 40.65	25.23%	-2.19%	\$ 73.88	29.36%	-2.21%
		YP	Irrigated		\$ 24.33	19.13%	-2.13%	\$ 34.39	21.34%	-2.14%	\$ 62.77	24.95%	-2.14%
			Non-Irrigated		\$ 24.33	19.13%	-2.13%	\$ 34.39	21.34%	-2.14%	\$ 62.77	24.95%	-2.14%
Armstrong	Corn	RP	Irrigated		\$ 26.76	22.48%	-2.26%	\$ 38.17	25.33%	-2.29%	\$ 69.31	29.45%	-2.37%
			Non-Irrigated		\$ 26.76	22.48%	-2.26%	\$ 38.17	25.33%	-2.29%	\$ 69.31	29.45%	-2.37%
		YP	Irrigated		\$ 22.86	19.20%	-2.24%	\$ 32.31	21.43%	-2.25%	\$ 58.91	25.03%	-2.31%
			Non-Irrigated		\$ 22.86	19.20%	-2.24%	\$ 32.31	21.43%	-2.25%	\$ 58.91	25.03%	-2.31%
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
	Soybeans	RP	Irrigated		\$ 12.06	12.39%	-18.14%	\$ 18.91	15.35%	-17.62%	\$ 35.54	18.47%	-17.26%
			Non-Irrigated		\$ 14.55	14.95%	-1.25%	\$ 22.59	18.33%	-1.59%	\$ 42.12	21.90%	-1.93%
		YP	Irrigated		\$ 10.12	10.40%	-19.58%	\$ 15.70	12.74%	-19.57%	\$ 29.43	15.30%	-19.57%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Armstrong	Soybeans	YP	Non-Irrigated		\$ 12.46	12.80%	-1.01%	\$ 19.26	15.63%	-1.34%	\$ 35.97	18.70%	-1.69%
Beaver	Corn	RP	Irrigated		\$ 17.64	13.97%	-5.86%	\$ 27.09	16.94%	-5.67%	\$ 52.53	21.04%	-5.60%
			Non-Irrigated		\$ 17.64	13.97%	-5.86%	\$ 27.09	16.94%	-5.67%	\$ 52.53	21.04%	-5.60%
		YP	Irrigated		\$ 14.51	11.49%	-6.13%	\$ 21.93	13.72%	-6.09%	\$ 42.56	17.04%	-6.13%
			Non-Irrigated		\$ 14.51	11.49%	-6.13%	\$ 21.93	13.72%	-6.09%	\$ 42.56	17.04%	-6.13%
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
	Soybeans	RP	Irrigated		\$ 6.85	7.25%	-16.29%	\$ 11.90	9.95%	-15.60%	\$ 24.45	13.09%	-15.11%
			Non-Irrigated		\$ 8.74	9.25%	6.87%	\$ 14.98	12.52%	6.22%	\$ 30.51	16.33%	5.92%
		YP	Irrigated		\$ 5.37	5.68%	-18.02%	\$ 9.14	7.64%	-17.97%	\$ 18.71	10.01%	-17.99%
			Non-Irrigated		\$ 7.09	7.50%	8.20%	\$ 12.06	10.08%	8.24%	\$ 24.68	13.21%	8.21%
Bedford	Corn	RP	Irrigated		\$ 21.07	17.41%	-10.28%	\$ 31.01	20.22%	-8.97%	\$ 57.99	24.22%	-4.33%
			Non-Irrigated		\$ 21.07	17.41%	-10.28%	\$ 31.01	20.22%	-8.97%	\$ 57.99	24.22%	-4.33%
		YP	Irrigated		\$ 17.65	14.58%	-10.87%	\$ 25.64	16.72%	-9.61%	\$ 48.03	20.06%	-4.32%
			Non-Irrigated		\$ 17.65	14.58%	-10.87%	\$ 25.64	16.72%	-9.61%	\$ 48.03	20.06%	-4.32%
	Grain Sorghum	RP	Irrigated		\$ 12.85	22.49%	-5.14%	\$ 18.28	25.25%	-5.12%	\$ 31.93	28.25%	-5.02%
			Non-Irrigated		\$ 12.85	22.49%	-5.14%	\$ 18.28	25.25%	-5.12%	\$ 31.93	28.25%	-5.02%
		YP	Irrigated		\$ 11.27	19.73%	-5.63%	\$ 16.01	22.11%	-5.62%	\$ 27.86	24.64%	-5.61%
			Non-Irrigated		\$ 11.27	19.73%	-5.63%	\$ 16.01	22.11%	-5.62%	\$ 27.86	24.64%	-5.61%
	Soybeans	RP	Irrigated		\$ 8.58	8.37%	-19.19%	\$ 14.61	11.25%	-18.42%	\$ 29.52	14.56%	-17.70%
			Non-Irrigated		\$ 9.04	8.81%	-14.90%	\$ 15.33	11.80%	-14.40%	\$ 30.82	15.20%	-14.07%
		YP	Irrigated		\$ 6.87	6.70%	-21.02%	\$ 11.51	8.86%	-21.03%	\$ 23.23	11.46%	-20.68%
			Non-Irrigated		\$ 7.28	7.10%	-16.31%	\$ 12.20	9.39%	-16.30%	\$ 24.51	12.09%	-16.30%
Berks	Corn	RP	Irrigated		\$ 13.32	9.90%	-7.20%	\$ 21.45	12.60%	-6.05%	\$ 43.28	16.28%	-2.53%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Berks	Corn	RP	Non-Irrigated		\$ 13.32	9.90%	-7.20%	\$ 21.45	12.60%	-6.05%	\$ 43.28	16.28%	-2.53%
			Irrigated		\$ 10.60	7.88%	-7.68%	\$ 16.58	9.73%	-6.54%	\$ 33.28	12.52%	-2.22%
		YP	Non-Irrigated		\$ 10.60	7.88%	-7.68%	\$ 16.58	9.73%	-6.54%	\$ 33.28	12.52%	-2.22%
	Grain Sorghum	RP	Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
			Non-Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
		YP	Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	
			Non-Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	
	Soybeans	RP	Irrigated		\$ 7.47	6.47%	-16.41%	\$ 13.41	9.16%	-15.54%	\$ 28.25	12.37%	-14.97%
			Non-Irrigated		\$ 9.54	8.26%	6.65%	\$ 16.84	11.51%	6.10%	\$ 34.92	15.29%	5.09%
		YP	Irrigated		\$ 5.78	5.00%	-18.03%	\$ 10.13	6.93%	-18.03%	\$ 21.27	9.31%	-18.04%
			Non-Irrigated		\$ 7.62	6.60%	8.14%	\$ 13.36	9.13%	8.12%	\$ 27.84	12.19%	7.31%
	Blair	Corn	RP	Irrigated		\$ 19.72	14.34%	-15.19%	\$ 29.43	16.90%	-14.53%	\$ 57.16	21.03%
Non-Irrigated					\$ 19.72	14.34%	-15.19%	\$ 29.43	16.90%	-14.53%	\$ 57.16	21.03%	-8.00%
YP			Irrigated		\$ 16.26	11.82%	-16.08%	\$ 23.76	13.65%	-16.02%	\$ 46.26	17.01%	-8.62%
			Non-Irrigated		\$ 16.26	11.82%	-16.08%	\$ 23.76	13.65%	-16.02%	\$ 46.26	17.01%	-8.62%
Grain Sorghum		RP	Irrigated		\$ 12.84	22.46%	-5.26%	\$ 18.26	25.23%	-5.21%	\$ 31.89	28.22%	-5.13%
			Non-Irrigated		\$ 12.84	22.46%	-5.26%	\$ 18.26	25.23%	-5.21%	\$ 31.89	28.22%	-5.13%
		YP	Irrigated		\$ 11.26	19.70%	-5.73%	\$ 15.99	22.09%	-5.73%	\$ 27.83	24.62%	-5.71%
			Non-Irrigated		\$ 11.26	19.70%	-5.73%	\$ 15.99	22.09%	-5.73%	\$ 27.83	24.62%	-5.71%
Soybeans		RP	Irrigated		\$ 7.13	6.47%	-17.70%	\$ 12.79	9.16%	-16.73%	\$ 26.96	12.36%	-16.13%
			Non-Irrigated		\$ 7.38	6.69%	-14.81%	\$ 13.21	9.46%	-14.03%	\$ 27.78	12.74%	-13.58%
		YP	Irrigated		\$ 5.51	5.00%	-19.41%	\$ 9.66	6.92%	-19.47%	\$ 20.29	9.30%	-19.45%
			Non-Irrigated		\$ 5.73	5.20%	-16.24%	\$ 10.05	7.20%	-16.24%	\$ 21.10	9.68%	-16.22%
Bradford	Corn	RP	Irrigated		\$ 19.56	16.28%	1.10%	\$ 29.66	19.50%	2.70%	\$ 56.98	23.99%	3.88%
			Non-Irrigated		\$ 19.56	16.28%	1.10%	\$ 29.66	19.50%	2.70%	\$ 56.98	23.99%	3.88%
		YP	Irrigated		\$ 16.29	13.56%	1.40%	\$ 24.46	16.08%	3.58%	\$ 47.23	19.88%	5.19%
			Non-Irrigated		\$ 16.29	13.56%	1.40%	\$ 24.46	16.08%	3.58%	\$ 47.23	19.88%	5.19%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Bradford	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Bucks	Corn	RP	Irrigated		\$ 8.57	7.73%	-1.46%	\$ 14.46	10.31%	-1.59%	\$ 30.49	13.92%	-1.70%
			Non-Irrigated		\$ 8.57	7.73%	-1.46%	\$ 14.46	10.31%	-1.59%	\$ 30.49	13.92%	-1.70%
		YP	Irrigated		\$ 6.63	5.99%	-1.34%	\$ 10.79	7.69%	-1.36%	\$ 22.55	10.29%	-1.41%
			Non-Irrigated		\$ 6.63	5.99%	-1.34%	\$ 10.79	7.69%	-1.36%	\$ 22.55	10.29%	-1.41%
	Grain Sorghum	RP	Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
			Non-Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
		YP	Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	
			Non-Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	
Soybeans	RP	Irrigated		\$ 7.49	7.93%	-18.11%	\$ 12.87	10.75%	-17.32%	\$ 26.17	14.00%	-16.71%	
		Non-Irrigated		\$ 9.45	10.00%	3.36%	\$ 15.79	13.20%	1.50%	\$ 31.31	16.75%	-0.36%	
	YP	Irrigated		\$ 5.95	6.30%	-19.87%	\$ 10.04	8.39%	-19.86%	\$ 20.39	10.91%	-19.68%	
		Non-Irrigated		\$ 7.75	8.20%	4.30%	\$ 12.82	10.72%	2.33%	\$ 25.45	13.62%	0.24%	
Butler	Corn	RP	Irrigated		\$ 25.18	19.62%	-2.79%	\$ 36.56	22.50%	-2.78%	\$ 67.52	26.61%	-2.78%
			Non-Irrigated		\$ 25.18	19.62%	-2.79%	\$ 36.56	22.50%	-2.78%	\$ 67.52	26.61%	-2.78%
		YP	Irrigated		\$ 21.30	16.60%	-2.77%	\$ 30.60	18.83%	-2.77%	\$ 56.69	22.34%	-2.78%
			Non-Irrigated		\$ 21.30	16.60%	-2.77%	\$ 30.60	18.83%	-2.77%	\$ 56.69	22.34%	-2.78%
	Soybeans	RP	Irrigated		\$ 8.78	8.14%	-16.82%	\$ 15.01	11.00%	-16.10%	\$ 30.33	14.23%	-15.67%
			Non-Irrigated		\$ 11.50	10.66%	8.89%	\$ 19.38	14.20%	8.32%	\$ 37.81	17.74%	5.12%
		YP	Irrigated		\$ 7.01	6.50%	-18.38%	\$ 11.78	8.63%	-18.40%	\$ 23.73	11.14%	-18.40%
			Non-Irrigated		\$ 9.49	8.80%	10.45%	\$ 15.94	11.68%	10.48%	\$ 31.10	14.59%	6.93%
Cambria	Corn	RP	Irrigated		\$ 18.20	14.41%	-11.79%	\$ 27.85	17.42%	-9.17%	\$ 53.92	21.60%	-3.88%
			Non-Irrigated		\$ 18.20	14.41%	-11.79%	\$ 27.85	17.42%	-9.17%	\$ 53.92	21.60%	-3.88%
		YP	Irrigated		\$ 15.01	11.89%	-12.46%	\$ 22.63	14.15%	-9.81%	\$ 43.90	17.58%	-3.73%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Cambria	Corn	YP	Non-Irrigated		\$ 15.01	11.89%	-12.46%	\$ 22.63	14.15%	-9.81%	\$ 43.90	17.58%	-3.73%
			Irrigated		\$ 12.85	22.49%	-5.14%	\$ 18.28	25.26%	-5.09%	\$ 31.93	28.25%	-5.02%
	Grain Sorghum	RP	Non-Irrigated		\$ 12.85	22.49%	-5.14%	\$ 18.28	25.26%	-5.09%	\$ 31.93	28.25%	-5.02%
			Irrigated		\$ 11.28	19.73%	-5.59%	\$ 16.01	22.12%	-5.60%	\$ 27.86	24.65%	-5.59%
		YP	Non-Irrigated		\$ 11.28	19.73%	-5.59%	\$ 16.01	22.12%	-5.60%	\$ 27.86	24.65%	-5.59%
			Irrigated		\$ 12.03	10.64%	-18.43%	\$ 19.56	13.66%	-17.81%	\$ 37.88	16.95%	-17.40%
	Soybeans	RP	Non-Irrigated		\$ 12.53	11.08%	-15.04%	\$ 20.34	14.20%	-14.56%	\$ 39.32	17.59%	-14.25%
			Irrigated		\$ 9.93	8.78%	-19.91%	\$ 15.96	11.15%	-19.90%	\$ 30.84	13.80%	-19.92%
		YP	Non-Irrigated		\$ 10.39	9.19%	-16.20%	\$ 16.69	11.66%	-16.20%	\$ 32.26	14.44%	-16.21%
			Irrigated		\$ 27.11	20.16%	-3.85%	\$ 39.10	22.96%	-3.83%	\$ 71.73	26.97%	-3.80%
Cameron	Corn	RP	Non-Irrigated		\$ 27.11	20.16%	-3.85%	\$ 39.10	22.96%	-3.83%	\$ 71.73	26.97%	-3.80%
			Irrigated		\$ 22.99	17.09%	-3.94%	\$ 32.78	19.25%	-3.94%	\$ 60.30	22.68%	-3.94%
		YP	Non-Irrigated		\$ 22.99	17.09%	-3.94%	\$ 32.78	19.25%	-3.94%	\$ 60.30	22.68%	-3.94%
			Irrigated		\$ 11.50	11.09%	-14.66%	\$ 18.27	13.92%	-12.42%	\$ 36.44	17.77%	-6.76%
Carbon	Corn	RP	Non-Irrigated		\$ 11.50	11.09%	-14.66%	\$ 18.27	13.92%	-12.42%	\$ 36.44	17.77%	-6.76%
			Irrigated		\$ 9.26	8.93%	-15.71%	\$ 14.37	10.94%	-13.80%	\$ 28.58	13.94%	-7.22%
		YP	Non-Irrigated		\$ 9.26	8.93%	-15.71%	\$ 14.37	10.94%	-13.80%	\$ 28.58	13.94%	-7.22%
			Irrigated		\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%	
	Grain Sorghum	RP	Non-Irrigated		\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%	
			Irrigated		\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%	
		YP	Non-Irrigated		\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%	
			Irrigated		\$ 7.37	8.49%	-16.22%	\$ 12.49	11.36%	-15.60%	\$ 25.04	14.59%	-15.20%
	Soybeans	RP	Non-Irrigated		\$ 9.25	10.65%	5.13%	\$ 15.26	13.89%	3.13%	\$ 29.87	17.41%	1.15%
			Irrigated		\$ 5.91	6.80%	-17.80%	\$ 9.86	8.97%	-17.79%	\$ 19.72	11.49%	-17.77%
		YP	Non-Irrigated		\$ 7.63	8.79%	6.16%	\$ 12.49	11.36%	4.17%	\$ 24.47	14.26%	2.04%
			Irrigated		\$ 15.63	11.28%	-9.99%	\$ 24.81	14.14%	-8.48%	\$ 49.44	18.04%	-3.42%
Centre	Corn	RP	Irrigated		\$ 15.63	11.28%	-9.99%	\$ 24.81	14.14%	-8.48%	\$ 49.44	18.04%	-3.42%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Centre	Corn	RP	Non-Irrigated		\$ 15.63	11.28%	-9.99%	\$ 24.81	14.14%	-8.48%	\$ 49.44	18.04%	-3.42%
			Irrigated		\$ 12.61	9.10%	-10.63%	\$ 19.57	11.15%	-9.28%	\$ 38.92	14.20%	-3.21%
		YP	Non-Irrigated		\$ 12.61	9.10%	-10.63%	\$ 19.57	11.15%	-9.28%	\$ 38.92	14.20%	-3.21%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
	Soybeans	RP	Irrigated		\$ 6.84	5.67%	-16.76%	\$ 12.55	8.21%	-15.74%	\$ 26.52	11.11%	-14.97%
			Non-Irrigated		\$ 6.98	5.78%	-15.11%	\$ 12.78	8.36%	-14.20%	\$ 26.97	11.29%	-13.52%
		YP	Irrigated		\$ 5.19	4.30%	-18.53%	\$ 9.24	6.04%	-18.50%	\$ 19.25	8.06%	-18.50%
			Non-Irrigated		\$ 5.31	4.40%	-16.60%	\$ 9.45	6.18%	-16.59%	\$ 19.70	8.25%	-16.61%
	Chester	Corn	RP	Irrigated		\$ 9.92	6.28%	-1.98%	\$ 17.56	8.77%	-2.03%	\$ 38.51	12.32%
Non-Irrigated					\$ 9.92	6.28%	-1.98%	\$ 17.56	8.77%	-2.03%	\$ 38.51	12.32%	-2.10%
YP			Irrigated		\$ 7.49	4.74%	-1.88%	\$ 12.70	6.35%	-1.84%	\$ 27.52	8.81%	-1.88%
			Non-Irrigated		\$ 7.49	4.74%	-1.88%	\$ 12.70	6.35%	-1.84%	\$ 27.52	8.81%	-1.88%
Soybeans		RP	Irrigated		\$ 4.88	3.72%	-14.02%	\$ 9.84	5.92%	-13.15%	\$ 23.44	9.03%	-12.58%
			Non-Irrigated		\$ 5.19	3.95%	-8.60%	\$ 10.49	6.31%	-7.35%	\$ 24.42	9.41%	-8.93%
		YP	Irrigated		\$ 3.41	2.60%	-16.30%	\$ 6.61	3.97%	-16.26%	\$ 15.73	6.06%	-16.24%
			Non-Irrigated		\$ 3.67	2.80%	-9.86%	\$ 7.22	4.34%	-8.50%	\$ 16.68	6.43%	-11.19%
Clarion	Corn	RP	Irrigated		\$ 19.54	15.73%	-2.30%	\$ 29.61	18.82%	-2.32%	\$ 56.87	23.15%	-2.33%
			Non-Irrigated		\$ 19.54	15.73%	-2.30%	\$ 29.61	18.82%	-2.32%	\$ 56.87	23.15%	-2.33%
		YP	Irrigated		\$ 16.24	13.07%	-2.25%	\$ 24.30	15.45%	-2.26%	\$ 46.83	19.07%	-2.26%
			Non-Irrigated		\$ 16.24	13.07%	-2.25%	\$ 24.30	15.45%	-2.26%	\$ 46.83	19.07%	-2.26%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Clarion	Soybeans	RP	Irrigated		\$ 12.11	11.53%	-19.78%	\$ 19.39	14.59%	-19.08%	\$ 37.31	17.97%	-18.16%
			Non-Irrigated		\$ 12.56	11.96%	-16.79%	\$ 20.06	15.09%	-16.30%	\$ 38.39	18.49%	-15.78%
		YP	Irrigated		\$ 10.08	9.60%	-21.34%	\$ 15.98	12.02%	-21.22%	\$ 30.74	14.80%	-20.63%
			Non-Irrigated		\$ 10.50	10.00%	-18.07%	\$ 16.62	12.50%	-18.07%	\$ 31.81	15.32%	-17.86%
Clearfield	Corn	RP	Irrigated		\$ 17.60	15.05%	-5.90%	\$ 26.49	17.88%	-5.75%	\$ 50.57	21.86%	-5.63%
			Non-Irrigated		\$ 17.60	15.05%	-5.90%	\$ 26.49	17.88%	-5.75%	\$ 50.57	21.86%	-5.63%
		YP	Irrigated		\$ 14.57	12.45%	-6.13%	\$ 21.59	14.57%	-6.13%	\$ 41.21	17.81%	-6.14%
			Non-Irrigated		\$ 14.57	12.45%	-6.13%	\$ 21.59	14.57%	-6.13%	\$ 41.21	17.81%	-6.14%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Clinton	Corn	RP	Irrigated		\$ 15.49	11.34%	-9.47%	\$ 24.57	14.21%	-7.92%	\$ 48.96	18.14%	-2.99%
			Non-Irrigated		\$ 15.49	11.34%	-9.47%	\$ 24.57	14.21%	-7.92%	\$ 48.96	18.14%	-2.99%
		YP	Irrigated		\$ 12.50	9.16%	-10.09%	\$ 19.39	11.22%	-8.67%	\$ 38.58	14.29%	-2.69%
			Non-Irrigated		\$ 12.50	9.16%	-10.09%	\$ 19.39	11.22%	-8.67%	\$ 38.58	14.29%	-2.69%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
	Soybeans	RP	Irrigated		\$ 7.14	5.67%	-16.73%	\$ 13.10	8.21%	-15.75%	\$ 28.05	11.26%	-15.02%
			Non-Irrigated		\$ 7.28	5.78%	-15.11%	\$ 13.34	8.36%	-14.18%	\$ 28.54	11.45%	-13.56%
		YP	Irrigated		\$ 5.42	4.30%	-18.51%	\$ 9.64	6.04%	-18.52%	\$ 20.47	8.22%	-18.51%
			Non-Irrigated		\$ 5.54	4.40%	-16.59%	\$ 9.86	6.18%	-16.62%	\$ 20.95	8.41%	-16.61%
Columbia	Corn	RP	Irrigated		\$ 14.14	10.93%	-5.74%	\$ 22.49	13.73%	-5.20%	\$ 44.83	17.54%	-2.16%
			Non-Irrigated		\$ 14.14	10.93%	-5.74%	\$ 22.49	13.73%	-5.20%	\$ 44.83	17.54%	-2.16%
		YP	Irrigated		\$ 11.37	8.79%	-6.03%	\$ 17.64	10.77%	-5.56%	\$ 35.05	13.71%	-1.86%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Cumberland	Grain Sorghum	RP	Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
			Non-Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
		YP	Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
			Non-Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
	Soybeans	RP	Irrigated		\$ 12.47	11.31%	-20.07%	\$ 20.02	14.34%	-19.06%	\$ 38.43	17.63%	-18.21%
			Non-Irrigated		\$ 13.19	11.96%	-15.48%	\$ 21.02	15.06%	-15.02%	\$ 40.66	18.65%	-13.47%
		YP	Irrigated		\$ 10.36	9.40%	-21.66%	\$ 16.46	11.79%	-21.24%	\$ 31.54	14.47%	-20.74%
			Non-Irrigated		\$ 11.02	10.00%	-16.67%	\$ 17.41	12.47%	-16.67%	\$ 33.75	15.48%	-15.18%
Dauphin	Corn	RP	Irrigated		\$ 11.36	8.44%	-11.22%	\$ 18.77	11.02%	-9.23%	\$ 38.85	14.61%	-3.42%
			Non-Irrigated		\$ 11.36	8.44%	-11.22%	\$ 18.77	11.02%	-9.23%	\$ 38.85	14.61%	-3.42%
		YP	Irrigated		\$ 8.88	6.60%	-12.10%	\$ 14.17	8.32%	-10.23%	\$ 29.10	10.94%	-3.20%
			Non-Irrigated		\$ 8.88	6.60%	-12.10%	\$ 14.17	8.32%	-10.23%	\$ 29.10	10.94%	-3.20%
	Grain Sorghum	RP	Irrigated		\$ 10.08	24.04%	0.94%	\$ 14.32	26.98%	0.92%	\$ 24.98	30.14%	0.78%
			Non-Irrigated		\$ 10.08	24.04%	0.94%	\$ 14.32	26.98%	0.92%	\$ 24.98	30.14%	0.78%
		YP	Irrigated		\$ 8.90	21.22%	1.07%	\$ 12.63	23.79%	1.04%	\$ 21.96	26.50%	0.85%
			Non-Irrigated		\$ 8.90	21.22%	1.07%	\$ 12.63	23.79%	1.04%	\$ 21.96	26.50%	0.85%
	Soybeans	RP	Irrigated		\$ 5.63	4.87%	-15.19%	\$ 10.68	7.30%	-14.46%	\$ 22.88	10.02%	-13.60%
			Non-Irrigated		\$ 6.02	5.21%	-9.26%	\$ 11.38	7.78%	-8.87%	\$ 25.05	10.97%	-5.41%
		YP	Irrigated		\$ 4.16	3.60%	-17.16%	\$ 7.64	5.22%	-17.13%	\$ 15.99	7.00%	-17.15%
			Non-Irrigated		\$ 4.51	3.90%	-10.21%	\$ 8.28	5.66%	-10.25%	\$ 18.13	7.94%	-6.04%
Delaware	Corn	RP	Irrigated		\$ 11.81	7.93%	-13.38%	\$ 19.79	10.50%	-10.72%	\$ 41.50	14.10%	-4.34%
			Non-Irrigated		\$ 11.81	7.93%	-13.38%	\$ 19.79	10.50%	-10.72%	\$ 41.50	14.10%	-4.34%
		YP	Irrigated		\$ 9.17	6.16%	-14.46%	\$ 14.81	7.86%	-12.01%	\$ 30.80	10.46%	-4.33%
			Non-Irrigated		\$ 9.17	6.16%	-14.46%	\$ 14.81	7.86%	-12.01%	\$ 30.80	10.46%	-4.33%
	Soybeans	RP	Irrigated		\$ 8.34	7.05%	-16.32%	\$ 14.66	9.79%	-15.57%	\$ 30.37	12.99%	-15.10%
			Non-Irrigated		\$ 10.09	8.53%	1.19%	\$ 17.34	11.58%	-0.13%	\$ 35.36	15.12%	-1.14%
		YP	Irrigated		\$ 6.52	5.51%	-18.03%	\$ 11.23	7.49%	-17.98%	\$ 23.19	9.91%	-18.00%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Delaware	Soybeans	YP	Non-Irrigated		\$ 8.10	6.85%	1.80%	\$ 13.76	9.18%	0.49%	\$ 28.10	12.02%	-0.61%
Elk	Corn	RP	Irrigated		\$ 30.06	22.35%	-3.81%	\$ 42.75	25.10%	-3.77%	\$ 77.51	29.15%	-3.73%
			Non-Irrigated		\$ 30.06	22.35%	-3.81%	\$ 42.75	25.10%	-3.77%	\$ 77.51	29.15%	-3.73%
		YP	Irrigated		\$ 25.67	19.08%	-3.87%	\$ 36.14	21.22%	-3.87%	\$ 65.77	24.73%	-3.85%
			Non-Irrigated		\$ 25.67	19.08%	-3.87%	\$ 36.14	21.22%	-3.87%	\$ 65.77	24.73%	-3.85%
Erie	Corn	RP	Irrigated		\$ 26.07	22.08%	1.50%	\$ 37.53	25.10%	1.19%	\$ 68.81	29.48%	1.24%
			Non-Irrigated		\$ 26.07	22.08%	1.50%	\$ 37.53	25.10%	1.19%	\$ 68.81	29.48%	1.24%
		YP	Irrigated		\$ 22.25	18.84%	1.76%	\$ 31.75	21.24%	1.57%	\$ 58.55	25.08%	1.78%
			Non-Irrigated		\$ 22.25	18.84%	1.76%	\$ 31.75	21.24%	1.57%	\$ 58.55	25.08%	1.78%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
	Soybeans	RP	Irrigated		\$ 13.80	14.60%	-18.17%	\$ 21.28	17.78%	-17.76%	\$ 39.38	21.07%	-17.57%
			Non-Irrigated		\$ 14.96	15.83%	-11.28%	\$ 23.26	19.43%	-10.11%	\$ 43.45	23.25%	-9.05%
		YP	Irrigated		\$ 11.78	12.46%	-19.68%	\$ 18.05	15.09%	-19.66%	\$ 33.41	17.88%	-19.67%
			Non-Irrigated		\$ 12.89	13.64%	-12.11%	\$ 20.00	16.71%	-11.01%	\$ 37.47	20.05%	-9.89%
Fayette	Corn	RP	Irrigated		\$ 24.19	20.68%	-1.37%	\$ 34.93	23.58%	-1.41%	\$ 64.18	27.75%	-1.54%
			Non-Irrigated		\$ 24.19	20.68%	-1.37%	\$ 34.93	23.58%	-1.41%	\$ 64.18	27.75%	-1.54%
		YP	Irrigated		\$ 20.55	17.57%	-1.28%	\$ 29.38	19.84%	-1.26%	\$ 54.18	23.42%	-1.38%
			Non-Irrigated		\$ 20.55	17.57%	-1.28%	\$ 29.38	19.84%	-1.26%	\$ 54.18	23.42%	-1.38%
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
	Soybeans	RP	Irrigated		\$ 9.48	10.30%	-16.77%	\$ 15.52	13.31%	-16.18%	\$ 30.22	16.61%	-15.82%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Fayette	Soybeans	RP	Non-Irrigated		\$ 12.27	13.33%	7.70%	\$ 19.48	16.71%	5.20%	\$ 37.03	20.35%	3.14%
			Irrigated		\$ 7.80	8.47%	-18.12%	\$ 12.61	10.82%	-18.12%	\$ 24.51	13.47%	-18.12%
		YP	Non-Irrigated		\$ 10.37	11.27%	8.91%	\$ 16.39	14.06%	6.46%	\$ 31.23	17.16%	4.33%
Forest	Corn	RP	Irrigated		\$ 20.30	15.82%	-1.79%	\$ 30.74	18.92%	-1.83%	\$ 59.04	23.27%	-1.85%
			Non-Irrigated		\$ 20.30	15.82%	-1.79%	\$ 30.74	18.92%	-1.83%	\$ 59.04	23.27%	-1.85%
		YP	Irrigated		\$ 16.87	13.15%	-1.67%	\$ 25.25	15.54%	-1.70%	\$ 48.66	19.18%	-1.69%
			Non-Irrigated		\$ 16.87	13.15%	-1.67%	\$ 25.25	15.54%	-1.70%	\$ 48.66	19.18%	-1.69%
Franklin	Corn	RP	Irrigated		\$ 25.16	24.04%	-16.83%	\$ 35.12	26.50%	-16.36%	\$ 62.02	29.97%	-13.18%
			Non-Irrigated		\$ 25.16	24.04%	-16.83%	\$ 35.12	26.50%	-16.36%	\$ 62.02	29.97%	-13.18%
		YP	Irrigated		\$ 21.57	20.61%	-17.54%	\$ 29.80	22.49%	-17.53%	\$ 52.70	25.46%	-14.18%
			Non-Irrigated		\$ 21.57	20.61%	-17.54%	\$ 29.80	22.49%	-17.53%	\$ 52.70	25.46%	-14.18%
	Grain Sorghum	RP	Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
			Non-Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
		YP	Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
			Non-Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
	Soybeans	RP	Irrigated		\$ 13.54	13.58%	-19.52%	\$ 21.01	16.63%	-19.04%	\$ 39.12	19.83%	-18.78%
			Non-Irrigated		\$ 13.96	14.00%	-17.01%	\$ 21.64	17.13%	-16.59%	\$ 40.31	20.44%	-16.30%
		YP	Irrigated		\$ 11.47	11.50%	-21.16%	\$ 17.65	13.97%	-21.17%	\$ 32.82	16.64%	-21.16%
			Non-Irrigated		\$ 11.87	11.90%	-18.43%	\$ 18.27	14.46%	-18.41%	\$ 34.01	17.24%	-18.30%
Fulton	Corn	RP	Irrigated		\$ 20.37	20.88%	-10.98%	\$ 29.24	23.67%	-9.98%	\$ 53.40	27.69%	-6.02%
			Non-Irrigated		\$ 20.37	20.88%	-10.98%	\$ 29.24	23.67%	-9.98%	\$ 53.40	27.69%	-6.02%
		YP	Irrigated		\$ 17.32	17.76%	-11.46%	\$ 24.59	19.90%	-10.59%	\$ 45.04	23.35%	-6.21%
			Non-Irrigated		\$ 17.32	17.76%	-11.46%	\$ 24.59	19.90%	-10.59%	\$ 45.04	23.35%	-6.21%
	Grain Sorghum	RP	Irrigated		\$ 12.59	22.84%	-3.64%	\$ 17.91	25.65%	-3.63%	\$ 31.27	28.69%	-3.56%
			Non-Irrigated		\$ 12.59	22.84%	-3.64%	\$ 17.91	25.65%	-3.63%	\$ 31.27	28.69%	-3.56%
		YP	Irrigated		\$ 11.06	20.07%	-3.99%	\$ 15.70	22.50%	-3.96%	\$ 27.33	25.07%	-3.97%
			Non-Irrigated		\$ 11.06	20.07%	-3.99%	\$ 15.70	22.50%	-3.96%	\$ 27.33	25.07%	-3.97%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Fulton	Soybeans	RP	Irrigated		\$ 11.23	13.36%	-19.23%	\$ 17.44	16.39%	-18.76%	\$ 32.49	19.56%	-18.48%
			Non-Irrigated		\$ 11.67	13.89%	-16.05%	\$ 18.10	17.02%	-15.66%	\$ 33.70	20.29%	-15.45%
		YP	Irrigated		\$ 9.49	11.30%	-20.85%	\$ 14.62	13.74%	-20.86%	\$ 27.20	16.37%	-20.84%
			Non-Irrigated		\$ 9.91	11.80%	-17.33%	\$ 15.26	14.35%	-17.35%	\$ 28.40	17.10%	-17.34%
Greene	Corn	RP	Irrigated		\$ 29.98	23.36%	-3.69%	\$ 42.58	26.20%	-3.36%	\$ 77.00	30.35%	-2.23%
			Non-Irrigated		\$ 29.98	23.36%	-3.69%	\$ 42.58	26.20%	-3.36%	\$ 77.00	30.35%	-2.23%
		YP	Irrigated		\$ 25.67	20.00%	-3.74%	\$ 36.14	22.24%	-3.39%	\$ 65.66	25.88%	-2.09%
			Non-Irrigated		\$ 25.67	20.00%	-3.74%	\$ 36.14	22.24%	-3.39%	\$ 65.66	25.88%	-2.09%
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
Huntingdon	Corn	RP	Irrigated		\$ 21.84	18.04%	-8.60%	\$ 32.03	20.89%	-7.60%	\$ 59.66	24.92%	-3.81%
			Non-Irrigated		\$ 21.84	18.04%	-8.60%	\$ 32.03	20.89%	-7.60%	\$ 59.66	24.92%	-3.81%
		YP	Irrigated		\$ 18.34	15.15%	-9.07%	\$ 26.58	17.33%	-8.11%	\$ 49.62	20.73%	-3.76%
			Non-Irrigated		\$ 18.34	15.15%	-9.07%	\$ 26.58	17.33%	-8.11%	\$ 49.62	20.73%	-3.76%
	Grain Sorghum	RP	Irrigated		\$ 12.82	22.42%	-5.42%	\$ 18.23	25.18%	-5.37%	\$ 31.84	28.17%	-5.27%
			Non-Irrigated		\$ 12.82	22.42%	-5.42%	\$ 18.23	25.18%	-5.37%	\$ 31.84	28.17%	-5.27%
		YP	Irrigated		\$ 11.24	19.67%	-5.90%	\$ 15.96	22.05%	-5.89%	\$ 27.77	24.57%	-5.90%
			Non-Irrigated		\$ 11.24	19.67%	-5.90%	\$ 15.96	22.05%	-5.89%	\$ 27.77	24.57%	-5.90%
	Soybeans	RP	Irrigated		\$ 9.41	8.97%	-18.73%	\$ 15.86	11.93%	-18.05%	\$ 31.65	15.24%	-17.63%
			Non-Irrigated		\$ 9.89	9.41%	-14.65%	\$ 16.74	12.59%	-13.49%	\$ 33.70	16.23%	-12.29%
		YP	Irrigated		\$ 7.61	7.24%	-20.42%	\$ 12.64	9.50%	-20.43%	\$ 25.19	12.13%	-20.44%
			Non-Irrigated		\$ 8.04	7.65%	-15.92%	\$ 13.49	10.14%	-15.08%	\$ 27.22	13.11%	-14.02%
Indiana	Corn	RP	Irrigated		\$ 27.05	20.28%	-2.77%	\$ 39.11	23.15%	-2.77%	\$ 71.98	27.29%	-2.77%
			Non-Irrigated		\$ 27.05	20.28%	-2.77%	\$ 39.11	23.15%	-2.77%	\$ 71.98	27.29%	-2.77%
		YP	Irrigated		\$ 22.94	17.20%	-2.76%	\$ 32.83	19.44%	-2.77%	\$ 60.62	22.98%	-2.77%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	
Indiana	Corn	YP	Non-Irrigated		\$ 22.94	17.20%	-2.76%	\$ 32.83	19.44%	-2.77%	\$ 60.62	22.98%	-2.77%	
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
	Soybeans	RP	Irrigated		\$ 15.15	15.19%	-17.87%	\$ 23.08	18.27%	-17.48%	\$ 42.28	21.44%	-17.26%	
			Non-Irrigated		\$ 16.74	16.78%	-9.27%	\$ 25.59	20.25%	-8.54%	\$ 47.10	23.87%	-7.85%	
		YP	Irrigated		\$ 13.00	13.03%	-19.26%	\$ 19.66	15.57%	-19.28%	\$ 35.98	18.24%	-19.27%	
			Non-Irrigated		\$ 14.51	14.55%	-9.83%	\$ 22.13	17.52%	-9.16%	\$ 40.78	20.68%	-8.49%	
	Jefferson	Corn	RP	Irrigated		\$ 21.58	17.37%	-3.71%	\$ 31.96	20.32%	-3.68%	\$ 60.12	24.48%	-3.64%
				Non-Irrigated		\$ 21.58	17.37%	-3.71%	\$ 31.96	20.32%	-3.68%	\$ 60.12	24.48%	-3.64%
YP			Irrigated		\$ 18.07	14.55%	-3.78%	\$ 26.46	16.82%	-3.78%	\$ 49.90	20.32%	-3.78%	
			Non-Irrigated		\$ 18.07	14.55%	-3.78%	\$ 26.46	16.82%	-3.78%	\$ 49.90	20.32%	-3.78%	
Soybeans		RP	Irrigated		\$ 13.71	15.37%	-20.22%	\$ 20.97	18.55%	-19.52%	\$ 38.65	21.90%	-18.78%	
			Non-Irrigated		\$ 14.37	16.10%	-16.43%	\$ 21.87	19.35%	-16.05%	\$ 40.04	22.69%	-15.86%	
		YP	Irrigated		\$ 11.78	13.20%	-21.71%	\$ 17.91	15.84%	-21.46%	\$ 33.01	18.71%	-20.88%	
			Non-Irrigated		\$ 12.41	13.90%	-17.57%	\$ 18.79	16.63%	-17.57%	\$ 34.40	19.49%	-17.56%	
Juniata	Corn	RP	Irrigated		\$ 15.15	13.18%	-4.47%	\$ 23.59	16.21%	-4.34%	\$ 46.29	20.37%	-4.33%	
			Non-Irrigated		\$ 15.15	13.18%	-4.47%	\$ 23.59	16.21%	-4.34%	\$ 46.29	20.37%	-4.33%	
		YP	Irrigated		\$ 12.40	10.79%	-4.64%	\$ 18.99	13.05%	-4.59%	\$ 37.31	16.42%	-4.63%	
			Non-Irrigated		\$ 12.40	10.79%	-4.64%	\$ 18.99	13.05%	-4.59%	\$ 37.31	16.42%	-4.63%	
	Grain Sorghum	RP	Irrigated		\$ 10.07	24.02%	0.86%	\$ 14.31	26.97%	0.86%	\$ 24.97	30.13%	0.73%	
			Non-Irrigated		\$ 10.07	24.02%	0.86%	\$ 14.31	26.97%	0.86%	\$ 24.97	30.13%	0.73%	
		YP	Irrigated		\$ 8.89	21.20%	0.98%	\$ 12.62	23.77%	0.97%	\$ 21.95	26.48%	0.80%	
			Non-Irrigated		\$ 8.89	21.20%	0.98%	\$ 12.62	23.77%	0.97%	\$ 21.95	26.48%	0.80%	
	Soybeans	RP	Irrigated		\$ 7.79	7.59%	-16.67%	\$ 13.46	10.37%	-15.93%	\$ 27.51	13.57%	-15.45%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Juniata	Soybeans	RP	Non-Irrigated		\$ 8.47	8.25%	-9.43%	\$ 14.60	11.24%	-8.82%	\$ 29.83	14.71%	-8.31%
			Irrigated		\$ 6.15	6.00%	-18.34%	\$ 10.44	8.04%	-18.29%	\$ 21.25	10.48%	-18.30%
		YP	Non-Irrigated		\$ 6.77	6.60%	-10.17%	\$ 11.51	8.86%	-9.87%	\$ 23.55	11.62%	-9.46%
Lackawanna	Corn	RP	Irrigated		\$ 19.65	16.08%	-2.24%	\$ 29.52	19.08%	-1.22%	\$ 56.24	23.28%	-1.22%
			Non-Irrigated		\$ 19.65	16.08%	-2.24%	\$ 29.52	19.08%	-1.22%	\$ 56.24	23.28%	-1.22%
		YP	Irrigated		\$ 16.35	13.38%	-2.18%	\$ 24.26	15.68%	-0.92%	\$ 46.34	19.18%	-0.90%
			Non-Irrigated		\$ 16.35	13.38%	-2.18%	\$ 24.26	15.68%	-0.92%	\$ 46.34	19.18%	-0.90%
	Grain Sorghum	RP	Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
			Non-Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
		YP	Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
			Non-Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
Lancaster	Corn	RP	Irrigated		\$ 12.89	7.43%	-2.36%	\$ 21.92	9.98%	-2.42%	\$ 46.51	13.56%	-2.44%
			Non-Irrigated		\$ 12.89	7.43%	-2.36%	\$ 21.92	9.98%	-2.42%	\$ 46.51	13.56%	-2.44%
		YP	Irrigated		\$ 9.93	5.73%	-2.34%	\$ 16.25	7.40%	-2.35%	\$ 34.16	9.96%	-2.34%
			Non-Irrigated		\$ 9.93	5.73%	-2.34%	\$ 16.25	7.40%	-2.35%	\$ 34.16	9.96%	-2.34%
	Grain Sorghum	RP	Irrigated		\$ 18.29	22.98%		\$ 26.12	25.90%		\$ 45.71	29.03%	
			Non-Irrigated		\$ 18.29	22.98%		\$ 26.12	25.90%		\$ 45.71	29.03%	
		YP	Irrigated		\$ 16.08	20.20%		\$ 22.93	22.74%		\$ 40.01	25.42%	
			Non-Irrigated		\$ 16.08	20.20%		\$ 22.93	22.74%		\$ 40.01	25.42%	
Soybeans	RP	Irrigated		\$ 3.94	2.94%	-15.40%	\$ 8.21	4.83%	-13.64%	\$ 20.23	7.63%	-12.82%	
		Non-Irrigated		\$ 4.12	3.07%	-11.62%	\$ 8.52	5.02%	-10.37%	\$ 20.92	7.89%	-9.83%	
	YP	Irrigated		\$ 2.63	1.96%	-17.48%	\$ 5.10	3.00%	-17.42%	\$ 12.48	4.71%	-17.43%	
		Non-Irrigated		\$ 2.78	2.07%	-12.98%	\$ 5.37	3.16%	-12.97%	\$ 13.14	4.96%	-13.04%	
Lawrence	Corn	RP	Irrigated		\$ 15.26	10.48%	-14.82%	\$ 24.17	13.10%	-14.08%	\$ 48.31	16.77%	-9.89%
			Non-Irrigated		\$ 15.26	10.48%	-14.82%	\$ 24.17	13.10%	-14.08%	\$ 48.31	16.77%	-9.89%
		YP	Irrigated		\$ 12.22	8.39%	-15.91%	\$ 18.79	10.18%	-15.91%	\$ 37.37	12.97%	-11.24%
			Non-Irrigated		\$ 12.22	8.39%	-15.91%	\$ 18.79	10.18%	-15.91%	\$ 37.37	12.97%	-11.24%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Lawrence	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
	Soybeans	RP	Irrigated		\$ 7.31	6.47%	-16.48%	\$ 13.06	9.12%	-15.57%	\$ 27.40	12.26%	-14.97%
			Non-Irrigated		\$ 9.59	8.48%	9.46%	\$ 16.82	11.75%	8.76%	\$ 34.90	15.61%	8.29%
		YP	Irrigated		\$ 5.65	5.00%	-18.06%	\$ 9.85	6.88%	-18.08%	\$ 20.57	9.20%	-18.08%
			Non-Irrigated		\$ 7.69	6.80%	11.41%	\$ 13.40	9.36%	11.41%	\$ 27.97	12.51%	11.41%
Lebanon	Corn	RP	Irrigated		\$ 13.28	9.25%	-8.40%	\$ 21.58	11.86%	-6.75%	\$ 43.95	15.47%	-3.27%
			Non-Irrigated		\$ 13.28	9.25%	-8.40%	\$ 21.58	11.86%	-6.75%	\$ 43.95	15.47%	-3.27%
		YP	Irrigated		\$ 10.49	7.30%	-9.00%	\$ 16.51	9.07%	-7.30%	\$ 33.39	11.76%	-3.11%
			Non-Irrigated		\$ 10.49	7.30%	-9.00%	\$ 16.51	9.07%	-7.30%	\$ 33.39	11.76%	-3.11%
	Grain Sorghum	RP	Irrigated		\$ 17.45	23.11%	0.12%	\$ 24.92	26.05%	-0.13%	\$ 43.60	29.19%	-0.14%
			Non-Irrigated		\$ 17.45	23.11%	0.12%	\$ 24.92	26.05%	-0.13%	\$ 43.60	29.19%	-0.14%
		YP	Irrigated		\$ 15.35	20.32%	0.11%	\$ 21.89	22.89%	-0.14%	\$ 38.20	25.57%	-0.18%
			Non-Irrigated		\$ 15.35	20.32%	0.11%	\$ 21.89	22.89%	-0.14%	\$ 38.20	25.57%	-0.18%
	Soybeans	RP	Irrigated		\$ 6.70	5.42%	-14.46%	\$ 12.50	7.99%	-13.76%	\$ 26.30	10.77%	-13.02%
			Non-Irrigated		\$ 8.41	6.81%	7.49%	\$ 15.17	9.70%	4.72%	\$ 31.69	12.97%	4.80%
		YP	Irrigated		\$ 5.04	4.08%	-16.17%	\$ 9.15	5.85%	-16.13%	\$ 18.88	7.73%	-16.16%
			Non-Irrigated		\$ 6.55	5.30%	8.94%	\$ 11.62	7.43%	6.52%	\$ 24.20	9.91%	7.46%
Lehigh	Corn	RP	Irrigated		\$ 12.78	9.80%	-14.67%	\$ 20.59	12.47%	-13.20%	\$ 41.57	16.13%	-8.30%
			Non-Irrigated		\$ 12.78	9.80%	-14.67%	\$ 20.59	12.47%	-13.20%	\$ 41.57	16.13%	-8.30%
		YP	Irrigated		\$ 10.16	7.79%	-15.83%	\$ 15.88	9.62%	-14.88%	\$ 31.90	12.37%	-9.29%
			Non-Irrigated		\$ 10.16	7.79%	-15.83%	\$ 15.88	9.62%	-14.88%	\$ 31.90	12.37%	-9.29%
	Grain Sorghum	RP	Irrigated		\$ 14.67	29.94%		\$ 20.49	33.02%		\$ 35.09	36.22%	
			Non-Irrigated		\$ 14.67	29.94%		\$ 20.49	33.02%		\$ 35.09	36.22%	
		YP	Irrigated		\$ 13.18	26.90%		\$ 18.38	29.62%		\$ 31.41	32.42%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Lehigh	Grain Sorghum	YP	Non-Irrigated		\$ 13.18	26.90%		\$ 18.38	29.62%		\$ 31.41	32.42%	
			Soybeans	RP	Irrigated	\$ 9.02	7.97%	-15.65%	\$ 15.44	10.78%	-14.97%	\$ 31.27	13.99%
	Non-Irrigated	\$ 11.41			10.09%	6.75%	\$ 19.30	13.48%	6.27%	\$ 38.74	17.33%	5.84%	
	YP	Irrigated		\$ 7.17	6.35%	-17.10%	\$ 12.06	8.42%	-17.16%	\$ 24.36	10.90%	-17.13%	
		Non-Irrigated		\$ 9.36	8.28%	8.15%	\$ 15.74	10.99%	8.10%	\$ 31.73	14.19%	7.93%	
Luzerne	Corn	RP	Irrigated	\$ 15.69	12.43%	-3.48%	\$ 24.76	15.49%	-2.55%	\$ 49.20	19.70%	-1.53%	
			Non-Irrigated	\$ 15.69	12.43%	-3.48%	\$ 24.76	15.49%	-2.55%	\$ 49.20	19.70%	-1.53%	
		YP	Irrigated	\$ 12.78	10.12%	-3.53%	\$ 19.82	12.40%	-2.44%	\$ 39.43	15.79%	-1.17%	
			Non-Irrigated	\$ 12.78	10.12%	-3.53%	\$ 19.82	12.40%	-2.44%	\$ 39.43	15.79%	-1.17%	
	Grain Sorghum	RP	Irrigated	\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%	
			Non-Irrigated	\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%	
		YP	Irrigated	\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%	
			Non-Irrigated	\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%	
	Soybeans	RP	Irrigated	\$ 9.13	9.39%	-17.45%	\$ 15.28	12.40%	-16.85%	\$ 30.28	15.74%	-16.47%	
			Non-Irrigated	\$ 9.36	9.62%	-15.41%	\$ 15.64	12.69%	-14.89%	\$ 30.98	16.10%	-14.55%	
		YP	Irrigated	\$ 7.42	7.62%	-19.02%	\$ 12.26	9.95%	-19.00%	\$ 24.28	12.62%	-18.99%	
			Non-Irrigated	\$ 7.63	7.84%	-16.73%	\$ 12.61	10.23%	-16.71%	\$ 24.96	12.98%	-16.71%	
Lycoming	Corn	RP	Irrigated	\$ 15.58	11.33%	-3.28%	\$ 24.73	14.20%	-3.26%	\$ 49.27	18.12%	-3.23%	
			Non-Irrigated	\$ 15.58	11.33%	-3.28%	\$ 24.73	14.20%	-3.26%	\$ 49.27	18.12%	-3.23%	
		YP	Irrigated	\$ 12.58	9.15%	-3.31%	\$ 19.51	11.21%	-3.32%	\$ 38.81	14.28%	-3.34%	
			Non-Irrigated	\$ 12.58	9.15%	-3.31%	\$ 19.51	11.21%	-3.32%	\$ 38.81	14.28%	-3.34%	
	Grain Sorghum	RP	Irrigated	\$ 9.93	24.32%	2.15%	\$ 14.12	27.30%	2.12%	\$ 24.67	30.56%	1.51%	
			Non-Irrigated	\$ 9.93	24.32%	2.15%	\$ 14.12	27.30%	2.12%	\$ 24.67	30.56%	1.51%	
		YP	Irrigated	\$ 8.77	21.49%	2.34%	\$ 12.46	24.10%	2.37%	\$ 21.72	26.91%	1.65%	
			Non-Irrigated	\$ 8.77	21.49%	2.34%	\$ 12.46	24.10%	2.37%	\$ 21.72	26.91%	1.65%	
	Soybeans	RP	Irrigated	\$ 7.16	6.33%	-15.73%	\$ 12.89	9.00%	-14.81%	\$ 26.65	11.92%	-14.19%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Lycoming	Soybeans	RP	Non-Irrigated		\$ 8.33	7.36%	-1.98%	\$ 14.63	10.22%	-3.33%	\$ 30.34	13.58%	-2.32%
			Irrigated		\$ 5.52	4.88%	-17.22%	\$ 9.70	6.78%	-17.20%	\$ 19.82	8.87%	-17.24%
		YP	Non-Irrigated		\$ 6.55	5.79%	-1.78%	\$ 11.31	7.90%	-3.46%	\$ 23.46	10.50%	-2.05%
Mckean	Corn	RP	Irrigated		\$ 11.40	8.88%	-1.73%	\$ 18.90	11.63%	-1.89%	\$ 39.28	15.48%	-1.89%
			Non-Irrigated		\$ 11.40	8.88%	-1.73%	\$ 18.90	11.63%	-1.89%	\$ 39.28	15.48%	-1.89%
		YP	Irrigated		\$ 8.96	6.98%	-1.62%	\$ 14.43	8.88%	-1.72%	\$ 29.90	11.78%	-1.67%
			Non-Irrigated		\$ 8.96	6.98%	-1.62%	\$ 14.43	8.88%	-1.72%	\$ 29.90	11.78%	-1.67%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Mercer	Corn	RP	Irrigated		\$ 14.35	10.20%	-12.96%	\$ 23.14	12.99%	-11.19%	\$ 46.87	16.86%	-5.81%
			Non-Irrigated		\$ 14.35	10.20%	-12.96%	\$ 23.14	12.99%	-11.19%	\$ 46.87	16.86%	-5.81%
		YP	Irrigated		\$ 11.45	8.14%	-13.96%	\$ 18.00	10.10%	-12.48%	\$ 36.36	13.08%	-6.16%
			Non-Irrigated		\$ 11.45	8.14%	-13.96%	\$ 18.00	10.10%	-12.48%	\$ 36.36	13.08%	-6.16%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Soybeans	RP	Irrigated		\$ 9.44	8.75%	-18.97%	\$ 16.04	11.75%	-18.29%	\$ 32.29	15.15%	-17.88%	
		Non-Irrigated		\$ 9.57	8.87%	-17.88%	\$ 16.24	11.90%	-17.28%	\$ 32.68	15.33%	-16.89%	
	YP	Irrigated		\$ 7.60	7.05%	-20.77%	\$ 12.75	9.34%	-20.75%	\$ 25.67	12.04%	-20.75%	
		Non-Irrigated		\$ 7.72	7.16%	-19.57%	\$ 12.94	9.48%	-19.57%	\$ 26.05	12.22%	-19.56%	
Mifflin	Corn	RP	Irrigated		\$ 19.84	15.59%	-5.19%	\$ 29.82	18.51%	-4.55%	\$ 56.84	22.59%	-4.43%
			Non-Irrigated		\$ 19.84	15.59%	-5.19%	\$ 29.82	18.51%	-4.55%	\$ 56.84	22.59%	-4.43%
		YP	Irrigated		\$ 16.47	12.95%	-5.37%	\$ 24.40	15.15%	-4.73%	\$ 46.59	18.52%	-4.67%
			Non-Irrigated		\$ 16.47	12.95%	-5.37%	\$ 24.40	15.15%	-4.73%	\$ 46.59	18.52%	-4.67%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Mifflin	Grain Sorghum	RP	Irrigated		\$ 9.93	24.33%	2.19%	\$ 14.13	27.32%	2.18%	\$ 24.68	30.57%	1.45%
			Non-Irrigated		\$ 9.93	24.33%	2.19%	\$ 14.13	27.32%	2.18%	\$ 24.68	30.57%	1.45%
		YP	Irrigated		\$ 8.78	21.51%	2.44%	\$ 12.46	24.11%	2.40%	\$ 21.74	26.92%	1.62%
			Non-Irrigated		\$ 8.78	21.51%	2.44%	\$ 12.46	24.11%	2.40%	\$ 21.74	26.92%	1.62%
	Soybeans	RP	Irrigated		\$ 7.12	5.89%	-14.90%	\$ 13.05	8.53%	-14.00%	\$ 27.48	11.51%	-13.37%
			Non-Irrigated		\$ 8.66	7.17%	3.48%	\$ 15.21	9.95%	0.30%	\$ 31.57	13.22%	-0.47%
		YP	Irrigated		\$ 5.43	4.50%	-16.35%	\$ 9.70	6.34%	-16.34%	\$ 20.20	8.46%	-16.35%
			Non-Irrigated		\$ 6.78	5.62%	4.42%	\$ 11.70	7.65%	0.89%	\$ 24.23	10.15%	0.33%
Monroe	Corn	RP	Irrigated		\$ 9.54	8.46%	-6.43%	\$ 15.85	11.09%	-5.27%	\$ 32.97	14.77%	-1.30%
			Non-Irrigated		\$ 9.54	8.46%	-6.43%	\$ 15.85	11.09%	-5.27%	\$ 32.97	14.77%	-1.30%
		YP	Irrigated		\$ 7.46	6.61%	-6.86%	\$ 11.98	8.38%	-5.67%	\$ 24.78	11.10%	-0.62%
			Non-Irrigated		\$ 7.46	6.61%	-6.86%	\$ 11.98	8.38%	-5.67%	\$ 24.78	11.10%	-0.62%
	Grain Sorghum	RP	Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
			Non-Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
		YP	Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
			Non-Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
	Soybeans	RP	Irrigated		\$ 8.74	7.92%	-18.13%	\$ 15.01	10.75%	-17.33%	\$ 30.47	13.98%	-16.86%
			Non-Irrigated		\$ 8.98	8.14%	-15.87%	\$ 15.40	11.03%	-15.17%	\$ 31.24	14.33%	-14.77%
		YP	Irrigated		\$ 6.95	6.30%	-19.87%	\$ 11.72	8.39%	-19.85%	\$ 23.73	10.89%	-19.87%
			Non-Irrigated		\$ 7.17	6.50%	-17.31%	\$ 12.09	8.66%	-17.33%	\$ 24.49	11.23%	-17.31%
Montgomery	Corn	RP	Irrigated		\$ 10.85	9.88%	-3.25%	\$ 17.46	12.55%	-3.22%	\$ 35.20	16.21%	-3.17%
			Non-Irrigated		\$ 10.85	9.88%	-3.25%	\$ 17.46	12.55%	-3.22%	\$ 35.20	16.21%	-3.17%
		YP	Irrigated		\$ 8.63	7.86%	-3.31%	\$ 13.48	9.69%	-3.29%	\$ 27.04	12.45%	-3.28%
			Non-Irrigated		\$ 8.63	7.86%	-3.31%	\$ 13.48	9.69%	-3.29%	\$ 27.04	12.45%	-3.28%
	Grain Sorghum	RP	Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
			Non-Irrigated		\$ 17.61	22.97%		\$ 25.14	25.91%		\$ 43.98	29.03%	
		YP	Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Montgomery	Grain Sorghum	YP	Non-Irrigated		\$ 15.48	20.20%		\$ 22.07	22.75%		\$ 38.51	25.42%	
			Soybeans	RP	Irrigated	\$ 6.08	6.81%	-18.08%	\$ 10.73	9.50%	-17.22%	\$ 22.27	12.62%
	Non-Irrigated	\$ 7.66			8.59%	3.32%	\$ 13.13	11.62%	1.28%	\$ 26.72	15.14%	0.40%	
	YP	Irrigated		\$ 4.73	5.30%	-19.92%	\$ 8.16	7.22%	-19.98%	\$ 16.86	9.55%	-19.58%	
		Non-Irrigated		\$ 6.16	6.90%	4.23%	\$ 10.42	9.22%	2.12%	\$ 21.24	12.03%	1.33%	
Montour	Corn	RP	Irrigated	\$ 12.60	9.75%	-6.65%	\$ 20.34	12.43%	-5.38%	\$ 41.20	16.12%	-2.61%	
			Non-Irrigated	\$ 12.60	9.75%	-6.65%	\$ 20.34	12.43%	-5.38%	\$ 41.20	16.12%	-2.61%	
		YP	Irrigated	\$ 10.00	7.74%	-7.12%	\$ 15.69	9.58%	-5.73%	\$ 31.61	12.36%	-2.36%	
			Non-Irrigated	\$ 10.00	7.74%	-7.12%	\$ 15.69	9.58%	-5.73%	\$ 31.61	12.36%	-2.36%	
	Grain Sorghum	RP	Irrigated	\$ 9.94	24.34%	2.24%	\$ 14.13	27.33%	2.21%	\$ 24.69	30.58%	1.58%	
			Non-Irrigated	\$ 9.94	24.34%	2.24%	\$ 14.13	27.33%	2.21%	\$ 24.69	30.58%	1.58%	
		YP	Irrigated	\$ 8.78	21.51%	2.44%	\$ 12.47	24.12%	2.44%	\$ 21.74	26.93%	1.74%	
			Non-Irrigated	\$ 8.78	21.51%	2.44%	\$ 12.47	24.12%	2.44%	\$ 21.74	26.93%	1.74%	
	Soybeans	RP	Irrigated	\$ 6.73	6.24%	-16.95%	\$ 12.13	8.88%	-15.97%	\$ 25.53	11.98%	-15.25%	
			Non-Irrigated	\$ 8.54	7.92%	5.47%	\$ 14.98	10.98%	3.84%	\$ 30.75	14.43%	2.06%	
		YP	Irrigated	\$ 5.17	4.80%	-18.63%	\$ 9.09	6.66%	-18.61%	\$ 19.02	8.92%	-18.49%	
			Non-Irrigated	\$ 6.79	6.30%	6.83%	\$ 11.77	8.62%	5.32%	\$ 24.16	11.33%	3.51%	
Northampton	Corn	RP	Irrigated	\$ 15.26	10.48%	-13.20%	\$ 24.34	13.19%	-11.69%	\$ 48.65	16.89%	-7.64%	
			Non-Irrigated	\$ 15.26	10.48%	-13.20%	\$ 24.34	13.19%	-11.69%	\$ 48.65	16.89%	-7.64%	
		YP	Irrigated	\$ 12.22	8.39%	-14.14%	\$ 18.96	10.28%	-13.08%	\$ 37.72	13.09%	-8.46%	
			Non-Irrigated	\$ 12.22	8.39%	-14.14%	\$ 18.96	10.28%	-13.08%	\$ 37.72	13.09%	-8.46%	
	Grain Sorghum	RP	Irrigated	\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%		
			Non-Irrigated	\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%		
		YP	Irrigated	\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%		
			Non-Irrigated	\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%		
	Soybeans	RP	Irrigated	\$ 10.10	8.37%	-17.40%	\$ 17.15	11.22%	-16.68%	\$ 34.42	14.42%	-16.26%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Northampton	Soybeans	RP	Non-Irrigated		\$ 12.08	10.01%	-1.21%	\$ 20.10	13.14%	-2.38%	\$ 39.62	16.59%	-3.62%
			Irrigated		\$ 8.09	6.70%	-19.04%	\$ 13.50	8.83%	-19.05%	\$ 27.02	11.32%	-19.06%
		YP	Non-Irrigated		\$ 9.90	8.20%	-0.90%	\$ 16.30	10.66%	-2.27%	\$ 32.13	13.46%	-3.73%
Northumberland	Corn	RP	Irrigated		\$ 11.79	8.90%	-7.52%	\$ 19.28	11.50%	-6.13%	\$ 39.54	15.10%	-2.98%
			Non-Irrigated		\$ 11.79	8.90%	-7.52%	\$ 19.28	11.50%	-6.13%	\$ 39.54	15.10%	-2.98%
		YP	Irrigated		\$ 9.27	7.00%	-8.05%	\$ 14.66	8.74%	-6.62%	\$ 29.87	11.41%	-2.79%
			Non-Irrigated		\$ 9.27	7.00%	-8.05%	\$ 14.66	8.74%	-6.62%	\$ 29.87	11.41%	-2.79%
	Grain Sorghum	RP	Irrigated		\$ 9.94	24.35%	2.28%	\$ 14.14	27.35%	2.28%	\$ 24.70	30.59%	1.63%
			Non-Irrigated		\$ 9.94	24.35%	2.28%	\$ 14.14	27.35%	2.28%	\$ 24.70	30.59%	1.63%
		YP	Irrigated		\$ 8.79	21.53%	2.53%	\$ 12.48	24.13%	2.51%	\$ 21.76	26.95%	1.80%
			Non-Irrigated		\$ 8.79	21.53%	2.53%	\$ 12.48	24.13%	2.51%	\$ 21.76	26.95%	1.80%
Soybeans	RP	Irrigated		\$ 5.64	4.99%	-14.90%	\$ 10.66	7.45%	-14.20%	\$ 22.82	10.21%	-13.39%	
		Non-Irrigated		\$ 6.28	5.55%	-5.26%	\$ 11.70	8.18%	-5.80%	\$ 25.47	11.39%	-3.32%	
	YP	Irrigated		\$ 4.18	3.70%	-16.87%	\$ 7.66	5.35%	-16.85%	\$ 16.06	7.18%	-16.83%	
		Non-Irrigated		\$ 4.75	4.20%	-5.62%	\$ 8.62	6.02%	-6.49%	\$ 18.67	8.35%	-3.28%	
Perry	Corn	RP	Irrigated		\$ 14.51	12.08%	-10.99%	\$ 22.93	15.07%	-8.59%	\$ 45.58	19.19%	-3.86%
			Non-Irrigated		\$ 14.51	12.08%	-10.99%	\$ 22.93	15.07%	-8.59%	\$ 45.58	19.19%	-3.86%
		YP	Irrigated		\$ 11.78	9.81%	-11.74%	\$ 18.27	12.01%	-9.29%	\$ 36.34	15.30%	-3.73%
			Non-Irrigated		\$ 11.78	9.81%	-11.74%	\$ 18.27	12.01%	-9.29%	\$ 36.34	15.30%	-3.73%
	Grain Sorghum	RP	Irrigated		\$ 9.95	24.36%	2.32%	\$ 14.14	27.35%	2.28%	\$ 24.71	30.60%	1.53%
			Non-Irrigated		\$ 9.95	24.36%	2.32%	\$ 14.14	27.35%	2.28%	\$ 24.71	30.60%	1.53%
		YP	Irrigated		\$ 8.79	21.53%	2.53%	\$ 12.48	24.14%	2.55%	\$ 21.76	26.95%	1.68%
			Non-Irrigated		\$ 8.79	21.53%	2.53%	\$ 12.48	24.14%	2.55%	\$ 21.76	26.95%	1.68%
	Soybeans	RP	Irrigated		\$ 8.13	7.37%	-16.99%	\$ 14.11	10.10%	-16.29%	\$ 28.92	13.26%	-15.77%
			Non-Irrigated		\$ 9.33	8.46%	-4.73%	\$ 16.00	11.46%	-5.05%	\$ 32.57	14.94%	-5.11%
		YP	Irrigated		\$ 6.40	5.80%	-18.75%	\$ 10.88	7.79%	-18.76%	\$ 22.20	10.18%	-18.76%
			Non-Irrigated		\$ 7.48	6.79%	-4.95%	\$ 12.66	9.07%	-5.41%	\$ 25.81	11.84%	-5.56%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Pike	Corn	RP	Irrigated		\$ 7.83	6.41%	-5.35%	\$ 13.87	8.97%	-3.99%	\$ 30.47	12.61%	-1.82%
			Non-Irrigated		\$ 7.83	6.41%	-5.35%	\$ 13.87	8.97%	-3.99%	\$ 30.47	12.61%	-1.82%
		YP	Irrigated		\$ 5.93	4.85%	-5.68%	\$ 10.09	6.52%	-4.11%	\$ 21.95	9.09%	-1.31%
			Non-Irrigated		\$ 5.93	4.85%	-5.68%	\$ 10.09	6.52%	-4.11%	\$ 21.95	9.09%	-1.31%
Potter	Corn	RP	Irrigated		\$ 11.17	9.98%	-3.34%	\$ 18.07	12.75%	-3.32%	\$ 36.65	16.56%	-3.27%
			Non-Irrigated		\$ 11.17	9.98%	-3.34%	\$ 18.07	12.75%	-3.32%	\$ 36.65	16.56%	-3.27%
		YP	Irrigated		\$ 8.90	7.95%	-3.38%	\$ 14.00	9.88%	-3.42%	\$ 28.32	12.80%	-3.40%
			Non-Irrigated		\$ 8.90	7.95%	-3.38%	\$ 14.00	9.88%	-3.42%	\$ 28.32	12.80%	-3.40%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Schuylkill	Corn	RP	Irrigated		\$ 13.83	11.32%	-15.17%	\$ 21.43	13.85%	-14.44%	\$ 42.20	17.47%	-9.73%
			Non-Irrigated		\$ 13.83	11.32%	-15.17%	\$ 21.43	13.85%	-14.44%	\$ 42.20	17.47%	-9.73%
		YP	Irrigated		\$ 11.16	9.13%	-16.22%	\$ 16.80	10.86%	-16.24%	\$ 32.91	13.62%	-10.94%
			Non-Irrigated		\$ 11.16	9.13%	-16.22%	\$ 16.80	10.86%	-16.24%	\$ 32.91	13.62%	-10.94%
	Grain Sorghum	RP	Irrigated		\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%	
			Non-Irrigated		\$ 17.44	29.94%		\$ 24.36	33.02%		\$ 41.71	36.22%	
		YP	Irrigated		\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%	
			Non-Irrigated		\$ 15.67	26.90%		\$ 21.85	29.62%		\$ 37.34	32.42%	
	Soybeans	RP	Irrigated		\$ 7.97	7.59%	-16.67%	\$ 13.74	10.34%	-15.94%	\$ 27.98	13.48%	-15.44%
			Non-Irrigated		\$ 9.82	9.36%	2.66%	\$ 16.53	12.43%	1.10%	\$ 32.99	15.89%	-0.30%
		YP	Irrigated		\$ 6.30	6.00%	-18.29%	\$ 10.64	8.00%	-18.31%	\$ 21.58	10.39%	-18.31%
			Non-Irrigated		\$ 7.98	7.60%	3.46%	\$ 13.28	9.99%	1.93%	\$ 26.51	12.77%	0.38%
Snyder	Corn	RP	Irrigated		\$ 14.05	12.02%	-5.85%	\$ 22.22	15.00%	-5.17%	\$ 44.19	19.11%	-4.06%
			Non-Irrigated		\$ 14.05	12.02%	-5.85%	\$ 22.22	15.00%	-5.17%	\$ 44.19	19.11%	-4.06%
		YP	Irrigated		\$ 11.41	9.75%	-6.14%	\$ 17.70	11.95%	-5.50%	\$ 35.20	15.22%	-4.25%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	
Snyder	Corn	YP	Non-Irrigated		\$ 11.41	9.75%	-6.14%	\$ 17.70	11.95%	-5.50%	\$ 35.20	15.22%	-4.25%	
			Grain Sorghum	RP	Irrigated		\$ 9.94	24.35%	2.28%	\$ 14.14	27.35%	2.28%	\$ 24.70	30.59%
	Non-Irrigated				\$ 9.94	24.35%	2.28%	\$ 14.14	27.35%	2.28%	\$ 24.70	30.59%	1.53%	
	YP	Irrigated			\$ 8.79	21.53%	2.53%	\$ 12.48	24.13%	2.51%	\$ 21.76	26.95%	1.71%	
		Non-Irrigated			\$ 8.79	21.53%	2.53%	\$ 12.48	24.13%	2.51%	\$ 21.76	26.95%	1.71%	
	Soybeans	RP	Irrigated		\$ 5.88	5.33%	-14.24%	\$ 10.98	7.87%	-13.56%	\$ 22.81	10.46%	-12.76%	
			Non-Irrigated		\$ 7.29	6.61%	6.34%	\$ 12.97	9.29%	2.09%	\$ 27.17	12.46%	3.91%	
		YP	Irrigated		\$ 4.41	4.00%	-15.94%	\$ 8.01	5.74%	-15.92%	\$ 16.19	7.43%	-15.93%	
			Non-Irrigated		\$ 5.65	5.12%	7.66%	\$ 9.82	7.04%	3.12%	\$ 20.49	9.40%	6.37%	
	Somerset	Corn	RP	Irrigated		\$ 27.39	21.19%	-1.07%	\$ 39.45	24.09%	-1.12%	\$ 72.26	28.27%	-1.19%
				Non-Irrigated		\$ 27.39	21.19%	-1.07%	\$ 39.45	24.09%	-1.12%	\$ 72.26	28.27%	-1.19%
			YP	Irrigated		\$ 23.31	18.03%	-0.94%	\$ 33.25	20.31%	-0.94%	\$ 61.14	23.91%	-0.97%
Non-Irrigated					\$ 23.31	18.03%	-0.94%	\$ 33.25	20.31%	-0.94%	\$ 61.14	23.91%	-0.97%	
Grain Sorghum		RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
Soybeans		RP	Irrigated		\$ 9.77	9.53%	-16.99%	\$ 16.28	12.53%	-16.43%	\$ 32.12	15.84%	-16.05%	
			Non-Irrigated		\$ 12.28	11.97%	4.32%	\$ 19.89	15.31%	2.10%	\$ 38.34	18.91%	0.23%	
		YP	Irrigated		\$ 7.96	7.76%	-18.48%	\$ 13.09	10.08%	-18.47%	\$ 25.78	12.71%	-18.49%	
			Non-Irrigated		\$ 10.27	10.01%	5.21%	\$ 16.53	12.73%	2.94%	\$ 31.91	15.74%	0.90%	
Sullivan	Corn	RP	Irrigated		\$ 13.34	12.04%	-8.19%	\$ 21.08	15.02%	-7.38%	\$ 41.92	19.13%	-4.40%	
			Non-Irrigated		\$ 13.34	12.04%	-8.19%	\$ 21.08	15.02%	-7.38%	\$ 41.92	19.13%	-4.40%	
		YP	Irrigated		\$ 10.82	9.77%	-8.68%	\$ 16.79	11.96%	-8.01%	\$ 33.40	15.24%	-4.54%	
			Non-Irrigated		\$ 10.82	9.77%	-8.68%	\$ 16.79	11.96%	-8.01%	\$ 33.40	15.24%	-4.54%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Sullivan	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Susquehanna	Corn	RP	Irrigated		\$ 19.48	16.79%	3.53%	\$ 29.34	19.97%	3.25%	\$ 56.06	24.44%	3.04%
			Non-Irrigated		\$ 19.48	16.79%	3.53%	\$ 29.34	19.97%	3.25%	\$ 56.06	24.44%	3.04%
		YP	Irrigated		\$ 16.26	14.02%	4.04%	\$ 24.26	16.52%	4.03%	\$ 46.58	20.31%	4.04%
			Non-Irrigated		\$ 16.26	14.02%	4.04%	\$ 24.26	16.52%	4.03%	\$ 46.58	20.31%	4.04%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Tioga	Corn	RP	Irrigated		\$ 13.11	11.41%	-5.50%	\$ 20.79	14.29%	-4.70%	\$ 41.42	18.23%	-4.42%
			Non-Irrigated		\$ 13.11	11.41%	-5.50%	\$ 20.79	14.29%	-4.70%	\$ 41.42	18.23%	-4.42%
		YP	Irrigated		\$ 10.59	9.21%	-5.73%	\$ 16.42	11.29%	-4.97%	\$ 32.67	14.38%	-4.75%
			Non-Irrigated		\$ 10.59	9.21%	-5.73%	\$ 16.42	11.29%	-4.97%	\$ 32.67	14.38%	-4.75%
	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
	Soybeans	RP	Irrigated		\$ 7.25	7.87%	-5.30%	\$ 12.72	10.91%	-5.10%	\$ 26.36	14.49%	-4.98%
			Non-Irrigated		\$ 8.42	9.15%	10.02%	\$ 14.64	12.56%	9.23%	\$ 30.19	16.59%	8.80%
		YP	Irrigated		\$ 5.76	6.25%	-5.58%	\$ 9.98	8.56%	-5.46%	\$ 20.74	11.40%	-5.37%
			Non-Irrigated		\$ 6.82	7.40%	11.84%	\$ 11.80	10.13%	11.86%	\$ 24.52	13.47%	11.88%
Union	Corn	RP	Irrigated		\$ 14.92	10.54%	-2.33%	\$ 23.80	13.27%	-2.36%	\$ 47.65	17.02%	-2.38%
			Non-Irrigated		\$ 14.92	10.54%	-2.33%	\$ 23.80	13.27%	-2.36%	\$ 47.65	17.02%	-2.38%
		YP	Irrigated		\$ 11.96	8.44%	-2.28%	\$ 18.56	10.35%	-2.27%	\$ 37.01	13.22%	-2.29%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
Warren	Grain Sorghum	RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%	
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%	
Washington	Corn	RP	Irrigated		\$ 23.03	20.97%	-4.13%	\$ 33.11	23.80%	-4.11%	\$ 60.57	27.88%	-4.05%
			Non-Irrigated		\$ 23.03	20.97%	-4.13%	\$ 33.11	23.80%	-4.11%	\$ 60.57	27.88%	-4.05%
		YP	Irrigated		\$ 19.59	17.83%	-4.23%	\$ 27.86	20.03%	-4.24%	\$ 51.14	23.55%	-4.22%
			Non-Irrigated		\$ 19.59	17.83%	-4.23%	\$ 27.86	20.03%	-4.24%	\$ 51.14	23.55%	-4.22%
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%	
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%	
	Soybeans	RP	Irrigated		\$ 8.92	8.70%	-16.88%	\$ 15.09	11.62%	-16.26%	\$ 30.20	14.90%	-15.87%
			Non-Irrigated		\$ 11.38	11.10%	6.04%	\$ 18.63	14.35%	3.42%	\$ 36.23	17.87%	0.92%
		YP	Irrigated		\$ 7.18	7.00%	-18.48%	\$ 11.97	9.21%	-18.46%	\$ 23.90	11.79%	-18.48%
			Non-Irrigated		\$ 9.44	9.20%	7.17%	\$ 15.33	11.80%	4.48%	\$ 29.83	14.71%	1.73%
Wayne	Corn	RP	Irrigated		\$ 17.72	14.50%	-4.49%	\$ 27.19	17.57%	-2.45%	\$ 52.76	21.84%	-1.25%
			Non-Irrigated		\$ 17.72	14.50%	-4.49%	\$ 27.19	17.57%	-2.45%	\$ 52.76	21.84%	-1.25%
		YP	Irrigated		\$ 14.62	11.97%	-4.60%	\$ 22.13	14.30%	-2.23%	\$ 43.05	17.82%	-0.83%
			Non-Irrigated		\$ 14.62	11.97%	-4.60%	\$ 22.13	14.30%	-2.23%	\$ 43.05	17.82%	-0.83%
	Grain Sorghum	RP	Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
			Non-Irrigated		\$ 14.98	30.57%		\$ 20.88	33.65%		\$ 35.73	36.88%	-1.77%
		YP	Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
			Non-Irrigated		\$ 13.47	27.50%		\$ 18.75	30.22%		\$ 32.03	33.06%	-1.97%
Westmoreland	Corn	RP	Irrigated		\$ 25.24	20.17%	-2.78%	\$ 36.51	23.03%	-2.77%	\$ 67.25	27.17%	-2.78%
			Non-Irrigated		\$ 25.24	20.17%	-2.78%	\$ 36.51	23.03%	-2.77%	\$ 67.25	27.17%	-2.78%
		YP	Irrigated		\$ 21.41	17.10%	-2.77%	\$ 30.63	19.32%	-2.77%	\$ 56.61	22.87%	-2.78%

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	
Westmoreland	Corn	YP	Non-Irrigated		\$ 21.41	17.10%	-2.77%	\$ 30.63	19.32%	-2.77%	\$ 56.61	22.87%	-2.78%	
			Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
	Grain Sorghum	RP	Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
			Non-Irrigated		\$ 15.13	30.89%		\$ 21.08	33.97%		\$ 36.04	37.20%		
		YP	Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
			Non-Irrigated		\$ 13.62	27.80%		\$ 18.94	30.53%		\$ 32.33	33.37%		
	Soybeans	RP	Irrigated		\$ 12.12	11.54%	-18.46%	\$ 19.17	14.41%	-17.89%	\$ 36.29	17.48%	-17.47%	
			Non-Irrigated		\$ 13.15	12.53%	-11.48%	\$ 21.10	15.87%	-9.58%	\$ 40.46	19.49%	-7.99%	
		YP	Irrigated		\$ 10.09	9.61%	-19.92%	\$ 15.75	11.85%	-19.92%	\$ 29.72	14.31%	-19.94%	
			Non-Irrigated		\$ 11.05	10.52%	-12.30%	\$ 17.63	13.26%	-10.38%	\$ 33.86	16.31%	-8.78%	
	Wyoming	Corn	RP	Irrigated		\$ 18.04	16.28%	-2.35%	\$ 27.18	19.37%	-1.06%	\$ 51.95	23.71%	-0.59%
				Non-Irrigated		\$ 18.04	16.28%	-2.35%	\$ 27.18	19.37%	-1.06%	\$ 51.95	23.71%	-0.59%
YP			Irrigated		\$ 15.03	13.56%	-2.34%	\$ 22.38	15.95%	-0.74%	\$ 42.95	19.60%	-0.14%	
			Non-Irrigated		\$ 15.03	13.56%	-2.34%	\$ 22.38	15.95%	-0.74%	\$ 42.95	19.60%	-0.14%	
Grain Sorghum		RP	Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%		
			Non-Irrigated		\$ 10.28	20.99%		\$ 14.77	23.81%		\$ 26.04	26.88%		
		YP	Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%		
			Non-Irrigated		\$ 8.97	18.30%		\$ 12.87	20.74%		\$ 22.59	23.32%		
Soybeans		RP	Irrigated		\$ 6.56	7.13%	-14.25%	\$ 11.37	9.75%	-13.58%	\$ 24.34	13.38%	-15.75%	
			Non-Irrigated		\$ 7.82	8.49%	2.14%	\$ 13.44	11.53%	2.19%	\$ 27.41	15.06%	-5.27%	
		YP	Irrigated		\$ 5.14	5.58%	-15.67%	\$ 8.69	7.45%	-15.68%	\$ 18.75	10.30%	-18.71%	
			Non-Irrigated		\$ 6.27	6.81%	2.89%	\$ 10.65	9.14%	3.36%	\$ 21.76	11.96%	-5.82%	
York	Corn	RP	Irrigated		\$ 12.11	8.43%	-6.76%	\$ 20.15	11.08%	-5.81%	\$ 42.00	14.79%	-1.73%	
			Non-Irrigated		\$ 12.11	8.43%	-6.76%	\$ 20.15	11.08%	-5.81%	\$ 42.00	14.79%	-1.73%	
		YP	Irrigated		\$ 9.46	6.58%	-7.20%	\$ 15.24	8.38%	-6.33%	\$ 31.59	11.12%	-1.18%	
			Non-Irrigated		\$ 9.46	6.58%	-7.20%	\$ 15.24	8.38%	-6.33%	\$ 31.59	11.12%	-1.18%	

2018 vs 2017 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %	Cost/Acre 2018	Base Rate 2018	Chg. %
York	Grain Sorghum	RP	Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
			Non-Irrigated		\$ 8.27	15.87%	-13.09%	\$ 12.45	18.86%	-13.31%	\$ 22.98	22.30%	-13.41%
		YP	Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
			Non-Irrigated		\$ 6.99	13.40%	-14.63%	\$ 10.53	15.96%	-15.00%	\$ 19.45	18.87%	-15.24%
	Soybeans	RP	Irrigated		\$ 9.93	8.04%	-19.77%	\$ 17.04	10.89%	-18.95%	\$ 34.78	14.24%	-17.99%
			Non-Irrigated		\$ 10.34	8.37%	-16.46%	\$ 17.70	11.31%	-15.80%	\$ 35.85	14.68%	-15.44%
		YP	Irrigated		\$ 7.91	6.40%	-21.68%	\$ 13.34	8.52%	-21.69%	\$ 27.22	11.14%	-21.10%
			Non-Irrigated		\$ 8.28	6.70%	-18.03%	\$ 13.96	8.92%	-18.02%	\$ 28.28	11.58%	-18.01%