

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Adams	Corn	RP	Irrigated		\$ 31.51	29.07%	1.55%	\$ 44.22	32.22%	1.97%	\$ 75.55	35.25%	2.20%
			Non-Irrigated		\$ 31.51	29.07%	1.55%	\$ 44.22	32.22%	1.97%	\$ 75.55	35.25%	2.20%
		YP	Irrigated		\$ 26.83	24.75%	1.46%	\$ 37.58	27.38%	2.00%	\$ 64.20	29.95%	2.30%
			Non-Irrigated		\$ 26.83	24.75%	1.46%	\$ 37.58	27.38%	2.00%	\$ 64.20	29.95%	2.30%
	Grain Sorghum	RP	Irrigated		\$ 11.81	22.22%	1.44%	\$ 17.78	26.41%	-1.84%	\$ 32.78	31.18%	-8.53%
			Non-Irrigated		\$ 11.81	22.22%	1.44%	\$ 17.78	26.41%	-1.84%	\$ 32.78	31.18%	-8.53%
		YP	Irrigated		\$ 10.19	19.16%	1.39%	\$ 15.43	22.91%	-2.34%	\$ 28.54	27.14%	-9.85%
			Non-Irrigated		\$ 10.19	19.16%	1.39%	\$ 15.43	22.91%	-2.34%	\$ 28.54	27.14%	-9.85%
	Soybeans	RP	Irrigated		\$ 12.80	14.08%	3.04%	\$ 20.28	17.61%	2.32%	\$ 38.48	21.41%	1.36%
			Non-Irrigated		\$ 12.80	14.08%	3.04%	\$ 20.28	17.61%	2.32%	\$ 38.48	21.41%	1.36%
		YP	Irrigated		\$ 10.89	11.98%	3.26%	\$ 17.20	14.94%	2.52%	\$ 32.74	18.21%	1.42%
			Non-Irrigated		\$ 10.89	11.98%	3.26%	\$ 17.20	14.94%	2.52%	\$ 32.74	18.21%	1.42%
Allegheny	Corn	RP	Irrigated		\$ 34.90	26.06%	3.44%	\$ 49.61	29.26%	3.91%	\$ 85.81	32.41%	2.93%
			Non-Irrigated		\$ 34.90	26.06%	3.44%	\$ 49.61	29.26%	3.91%	\$ 85.81	32.41%	2.93%
		YP	Irrigated		\$ 29.50	22.03%	3.42%	\$ 41.76	24.63%	4.16%	\$ 72.23	27.28%	3.10%
			Non-Irrigated		\$ 29.50	22.03%	3.42%	\$ 41.76	24.63%	4.16%	\$ 72.23	27.28%	3.10%
Armstrong	Corn	RP	Irrigated		\$ 32.28	25.60%	2.51%	\$ 46.00	28.81%	3.03%	\$ 79.63	31.94%	2.03%
			Non-Irrigated		\$ 32.28	25.60%	2.51%	\$ 46.00	28.81%	3.03%	\$ 79.63	31.94%	2.03%
		YP	Irrigated		\$ 27.26	21.62%	2.45%	\$ 38.67	24.22%	3.19%	\$ 66.90	26.83%	2.06%
			Non-Irrigated		\$ 27.26	21.62%	2.45%	\$ 38.67	24.22%	3.19%	\$ 66.90	26.83%	2.06%
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
	Soybeans	RP	Irrigated		\$ 14.37	14.18%	-3.02%	\$ 22.41	17.47%	-4.03%	\$ 41.96	20.95%	-5.57%
			Non-Irrigated		\$ 14.37	14.18%	-3.02%	\$ 22.41	17.47%	-4.03%	\$ 41.96	20.95%	-5.57%
		YP	Irrigated		\$ 12.23	12.07%	-3.43%	\$ 18.97	14.78%	-4.77%	\$ 35.56	17.75%	-6.63%

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Armstrong	Soybeans	YP	Non-Irrigated		\$ 12.23	12.07%	-3.43%	\$ 18.97	14.78%	-4.77%	\$ 35.56	17.75%	-6.63%
Beaver	Corn	RP	Irrigated		\$ 22.88	17.37%	4.34%	\$ 34.57	20.73%	4.23%	\$ 63.16	24.26%	3.82%
			Non-Irrigated		\$ 22.88	17.37%	4.34%	\$ 34.57	20.73%	4.23%	\$ 63.16	24.26%	3.82%
		YP	Irrigated		\$ 18.71	14.21%	4.49%	\$ 27.99	16.78%	4.57%	\$ 51.02	19.59%	4.27%
			Non-Irrigated		\$ 18.71	14.21%	4.49%	\$ 27.99	16.78%	4.57%	\$ 51.02	19.59%	4.27%
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.90%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.90%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.55%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.55%	\$ 36.49	36.16%	-14.93%
	Soybeans	RP	Irrigated		\$ 8.31	8.64%	3.47%	\$ 14.29	11.74%	6.05%	\$ 29.15	15.34%	5.31%
			Non-Irrigated		\$ 8.31	8.64%	3.47%	\$ 14.29	11.74%	6.05%	\$ 29.15	15.34%	5.31%
		YP	Irrigated		\$ 6.68	6.95%	3.69%	\$ 11.36	9.33%	7.26%	\$ 23.24	12.23%	6.45%
			Non-Irrigated		\$ 6.68	6.95%	3.69%	\$ 11.36	9.33%	7.26%	\$ 23.24	12.23%	6.45%
Bedford	Corn	RP	Irrigated		\$ 28.94	23.36%	2.25%	\$ 41.76	26.62%	2.23%	\$ 73.03	29.81%	1.00%
			Non-Irrigated		\$ 28.94	23.36%	2.25%	\$ 41.76	26.62%	2.23%	\$ 73.03	29.81%	1.00%
		YP	Irrigated		\$ 24.30	19.62%	2.17%	\$ 34.81	22.19%	2.23%	\$ 60.82	24.83%	0.84%
			Non-Irrigated		\$ 24.30	19.62%	2.17%	\$ 34.81	22.19%	2.23%	\$ 60.82	24.83%	0.84%
	Grain Sorghum	RP	Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%	-11.35%
			Non-Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%	-11.35%
		YP	Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%
			Non-Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%
	Soybeans	RP	Irrigated		\$ 9.88	10.27%	2.82%	\$ 16.64	13.67%	4.97%	\$ 33.30	17.52%	-1.50%
			Non-Irrigated		\$ 9.88	10.27%	2.82%	\$ 16.64	13.67%	4.97%	\$ 33.30	17.52%	-1.50%
		YP	Irrigated		\$ 8.12	8.44%	2.96%	\$ 13.60	11.17%	5.78%	\$ 27.33	14.38%	-2.02%
			Non-Irrigated		\$ 8.12	8.44%	2.96%	\$ 13.60	11.17%	5.78%	\$ 27.33	14.38%	-2.02%
Berks	Corn	RP	Irrigated		\$ 17.64	12.75%	1.44%	\$ 27.85	15.90%	1.98%	\$ 52.63	19.24%	2.43%

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Berks	Corn	RP	Non-Irrigated		\$ 17.64	12.75%	1.44%	\$ 27.85	15.90%	1.98%	\$ 52.63	19.24%	2.43%
			Irrigated		\$ 14.01	10.13%	1.27%	\$ 21.64	12.35%	2.02%	\$ 40.52	14.82%	2.70%
		YP	Non-Irrigated		\$ 14.01	10.13%	1.27%	\$ 21.64	12.35%	2.02%	\$ 40.52	14.82%	2.70%
	Grain Sorghum	RP	Irrigated		\$ 14.96	24.25%	5.19%	\$ 22.36	28.62%	1.39%	\$ 40.85	33.50%	-6.19%
			Non-Irrigated		\$ 14.96	24.25%	5.19%	\$ 22.36	28.62%	1.39%	\$ 40.85	33.50%	-6.19%
		YP	Irrigated		\$ 13.02	21.11%	5.55%	\$ 19.56	25.04%	1.21%	\$ 35.86	29.40%	-7.25%
			Non-Irrigated		\$ 13.02	21.11%	5.55%	\$ 19.56	25.04%	1.21%	\$ 35.86	29.40%	-7.25%
	Soybeans	RP	Irrigated		\$ 8.36	7.48%	0.20%	\$ 14.84	10.49%	4.63%	\$ 31.05	14.06%	9.78%
			Non-Irrigated		\$ 8.36	7.48%	0.20%	\$ 14.84	10.49%	4.63%	\$ 31.05	14.06%	9.78%
		YP	Irrigated		\$ 6.59	5.90%		\$ 11.55	8.16%	5.73%	\$ 24.24	10.98%	12.58%
			Non-Irrigated		\$ 6.59	5.90%		\$ 11.55	8.16%	5.73%	\$ 24.24	10.98%	12.58%
	Blair	Corn	RP	Irrigated		\$ 28.72	20.29%	2.19%	\$ 42.24	23.56%	1.76%	\$ 75.14	26.84%
Non-Irrigated					\$ 28.72	20.29%	2.19%	\$ 42.24	23.56%	1.76%	\$ 75.14	26.84%	0.56%
YP			Irrigated		\$ 23.86	16.86%	2.16%	\$ 34.75	19.39%	1.69%	\$ 61.68	22.03%	0.31%
			Non-Irrigated		\$ 23.86	16.86%	2.16%	\$ 34.75	19.39%	1.69%	\$ 61.68	22.03%	0.31%
Grain Sorghum		RP	Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-3.98%	\$ 33.12	32.82%	-11.35%
			Non-Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-3.98%	\$ 33.12	32.82%	-11.35%
		YP	Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.66%	\$ 29.00	28.73%	-12.91%
			Non-Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.66%	\$ 29.00	28.73%	-12.91%
Soybeans		RP	Irrigated		\$ 8.27	7.60%	0.20%	\$ 14.67	10.64%	4.62%	\$ 30.69	14.25%	9.76%
			Non-Irrigated		\$ 8.27	7.60%	0.20%	\$ 14.67	10.64%	4.62%	\$ 30.69	14.25%	9.76%
		YP	Irrigated		\$ 6.54	6.00%		\$ 11.45	8.30%	5.73%	\$ 24.05	11.17%	12.53%
			Non-Irrigated		\$ 6.54	6.00%		\$ 11.45	8.30%	5.73%	\$ 24.05	11.17%	12.53%
Bradford	Corn	RP	Irrigated		\$ 23.72	18.97%	2.32%	\$ 35.20	22.23%	1.62%	\$ 63.26	25.59%	0.57%
			Non-Irrigated		\$ 23.72	18.97%	2.32%	\$ 35.20	22.23%	1.62%	\$ 63.26	25.59%	0.57%
		YP	Irrigated		\$ 19.57	15.65%	2.27%	\$ 28.75	18.15%	1.51%	\$ 51.54	20.84%	0.31%
			Non-Irrigated		\$ 19.57	15.65%	2.27%	\$ 28.75	18.15%	1.51%	\$ 51.54	20.84%	0.31%

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	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Bucks	Corn	RP	Irrigated		\$ 10.05	8.65%	0.82%	\$ 17.03	11.57%	3.84%	\$ 34.22	14.89%	7.23%
			Non-Irrigated		\$ 10.05	8.65%	0.82%	\$ 17.03	11.57%	3.84%	\$ 34.22	14.89%	7.23%
		YP	Irrigated		\$ 7.59	6.53%	0.54%	\$ 12.43	8.45%	4.66%	\$ 24.64	10.72%	9.63%
			Non-Irrigated		\$ 7.59	6.53%	0.54%	\$ 12.43	8.45%	4.66%	\$ 24.64	10.72%	9.63%
	Grain Sorghum	RP	Irrigated		\$ 14.95	24.24%	5.13%	\$ 22.34	28.61%	1.31%	\$ 40.83	33.48%	-6.25%
			Non-Irrigated		\$ 14.95	24.24%	5.13%	\$ 22.34	28.61%	1.31%	\$ 40.83	33.48%	-6.25%
		YP	Irrigated		\$ 13.01	21.09%	5.49%	\$ 19.55	25.03%	1.12%	\$ 35.84	29.39%	-7.30%
			Non-Irrigated		\$ 13.01	21.09%	5.49%	\$ 19.55	25.03%	1.12%	\$ 35.84	29.39%	-7.30%
	Soybeans	RP	Irrigated		\$ 8.51	9.36%	0.19%	\$ 14.47	12.57%	2.58%	\$ 29.21	16.25%	2.64%
			Non-Irrigated		\$ 8.51	9.36%	0.19%	\$ 14.47	12.57%	2.58%	\$ 29.21	16.25%	2.64%
		YP	Irrigated		\$ 6.91	7.60%		\$ 11.66	10.13%	3.02%	\$ 23.61	13.13%	3.11%
			Non-Irrigated		\$ 6.91	7.60%		\$ 11.66	10.13%	3.02%	\$ 23.61	13.13%	3.11%
Butler	Corn	RP	Irrigated		\$ 31.31	22.47%	1.83%	\$ 45.34	25.69%	1.55%	\$ 79.61	28.89%	0.37%
			Non-Irrigated		\$ 31.31	22.47%	1.83%	\$ 45.34	25.69%	1.55%	\$ 79.61	28.89%	0.37%
		YP	Irrigated		\$ 26.22	18.81%	1.70%	\$ 37.66	21.34%	1.45%	\$ 66.02	23.96%	0.10%
			Non-Irrigated		\$ 26.22	18.81%	1.70%	\$ 37.66	21.34%	1.45%	\$ 66.02	23.96%	0.10%
	Soybeans	RP	Irrigated		\$ 10.57	9.47%	0.16%	\$ 17.92	12.67%	2.47%	\$ 36.02	16.31%	5.01%
			Non-Irrigated		\$ 10.57	9.47%	0.16%	\$ 17.92	12.67%	2.47%	\$ 36.02	16.31%	5.01%
		YP	Irrigated		\$ 8.60	7.70%		\$ 14.45	10.22%	2.85%	\$ 29.12	13.19%	6.05%
			Non-Irrigated		\$ 8.60	7.70%		\$ 14.45	10.22%	2.85%	\$ 29.12	13.19%	6.05%
Cambria	Corn	RP	Irrigated		\$ 25.32	19.74%	2.22%	\$ 37.35	22.99%	1.67%	\$ 66.67	26.28%	0.48%
			Non-Irrigated		\$ 25.32	19.74%	2.22%	\$ 37.35	22.99%	1.67%	\$ 66.67	26.28%	0.48%
		YP	Irrigated		\$ 20.98	16.35%	2.18%	\$ 30.63	18.85%	1.57%	\$ 54.55	21.50%	0.21%

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Cambria	Corn	YP	Non-Irrigated		\$ 20.98	16.35%	2.18%	\$ 30.63	18.85%	1.57%	\$ 54.55	21.50%	0.21%	
			Grain Sorghum	RP	Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%
	Non-Irrigated				\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%	-11.35%	
	YP	Irrigated			\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%	
		Non-Irrigated			\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%	
	Soybeans	RP	Irrigated		\$ 14.11	12.37%	-1.77%	\$ 22.79	15.77%	-1.40%	\$ 43.94	19.48%	-1.36%	
			Non-Irrigated		\$ 14.11	12.37%	-1.77%	\$ 22.79	15.77%	-1.40%	\$ 43.94	19.48%	-1.36%	
		YP	Irrigated		\$ 11.84	10.37%	-2.14%	\$ 19.03	13.17%	-1.72%	\$ 36.78	16.30%	-1.74%	
			Non-Irrigated		\$ 11.84	10.37%	-2.14%	\$ 19.03	13.17%	-1.72%	\$ 36.78	16.30%	-1.74%	
	Cameron	Corn	RP	Irrigated		\$ 32.01	23.34%	1.67%	\$ 46.05	26.51%	1.73%	\$ 80.33	29.62%	0.61%
				Non-Irrigated		\$ 32.01	23.34%	1.67%	\$ 46.05	26.51%	1.73%	\$ 80.33	29.62%	0.61%
			YP	Irrigated		\$ 26.88	19.60%	1.53%	\$ 38.37	22.09%	1.69%	\$ 66.82	24.64%	0.40%
Non-Irrigated					\$ 26.88	19.60%	1.53%	\$ 38.37	22.09%	1.69%	\$ 66.82	24.64%	0.40%	
Carbon	Corn	RP	Irrigated		\$ 16.72	15.43%	0.84%	\$ 25.71	18.73%	1.53%	\$ 47.62	22.22%	1.90%	
			Non-Irrigated		\$ 16.72	15.43%	0.84%	\$ 25.71	18.73%	1.53%	\$ 47.62	22.22%	1.90%	
		YP	Irrigated		\$ 13.53	12.48%	0.64%	\$ 20.52	14.95%	1.49%	\$ 37.82	17.65%	2.01%	
			Non-Irrigated		\$ 13.53	12.48%	0.64%	\$ 20.52	14.95%	1.49%	\$ 37.82	17.65%	2.01%	
	Grain Sorghum	RP	Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%	
			Non-Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%	
		YP	Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%	
			Non-Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%	
	Soybeans	RP	Irrigated		\$ 8.12	10.08%	3.12%	\$ 13.65	13.38%	5.09%	\$ 27.24	17.10%	-0.99%	
			Non-Irrigated		\$ 8.12	10.08%	3.12%	\$ 13.65	13.38%	5.09%	\$ 27.24	17.10%	-0.99%	
		YP	Irrigated		\$ 6.66	8.26%	3.31%	\$ 11.11	10.89%	5.96%	\$ 22.24	13.96%	-1.43%	
			Non-Irrigated		\$ 6.66	8.26%	3.31%	\$ 11.11	10.89%	5.96%	\$ 22.24	13.96%	-1.43%	
Centre	Corn	RP	Irrigated		\$ 21.37	15.09%	1.64%	\$ 33.08	18.45%	2.60%	\$ 61.63	22.02%	3.28%	

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Centre	Corn	RP	Non-Irrigated		\$ 21.37	15.09%	1.64%	\$ 33.08	18.45%	2.60%	\$ 61.63	22.02%	3.28%
			Irrigated		\$ 17.24	12.18%	1.50%	\$ 26.36	14.70%	2.77%	\$ 48.89	17.47%	3.74%
		YP	Non-Irrigated		\$ 17.24	12.18%	1.50%	\$ 26.36	14.70%	2.77%	\$ 48.89	17.47%	3.74%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%	-3.49%	\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%	-3.49%	\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
	Soybeans	RP	Irrigated		\$ 7.64	6.69%	1.97%	\$ 13.82	9.56%	7.12%	\$ 28.90	12.81%	11.26%
			Non-Irrigated		\$ 7.64	6.69%	1.97%	\$ 13.82	9.56%	7.12%	\$ 28.90	12.81%	11.26%
		YP	Irrigated		\$ 5.93	5.20%	1.90%	\$ 10.55	7.30%	9.07%	\$ 21.99	9.75%	15.01%
			Non-Irrigated		\$ 5.93	5.20%	1.90%	\$ 10.55	7.30%	9.07%	\$ 21.99	9.75%	15.01%
	Chester	Corn	RP	Irrigated		\$ 11.59	6.99%	0.89%	\$ 20.79	9.89%	6.75%	\$ 42.75	13.03%
Non-Irrigated					\$ 11.59	6.99%	0.89%	\$ 20.79	9.89%	6.75%	\$ 42.75	13.03%	10.57%
YP			Irrigated		\$ 8.50	5.13%	0.48%	\$ 14.65	6.97%	8.94%	\$ 29.46	8.98%	15.20%
			Non-Irrigated		\$ 8.50	5.13%	0.48%	\$ 14.65	6.97%	8.94%	\$ 29.46	8.98%	15.20%
Soybeans		RP	Irrigated		\$ 5.17	4.42%	-11.14%	\$ 10.41	7.04%	-8.90%	\$ 24.58	10.64%	-10.32%
			Non-Irrigated		\$ 5.17	4.42%	-11.14%	\$ 10.41	7.04%	-8.90%	\$ 24.58	10.64%	-10.32%
		YP	Irrigated		\$ 3.75	3.21%	-13.27%	\$ 7.41	5.01%	-11.36%	\$ 17.64	7.63%	-13.87%
			Non-Irrigated		\$ 3.75	3.21%	-13.27%	\$ 7.41	5.01%	-11.36%	\$ 17.64	7.63%	-13.87%
Clarion	Corn	RP	Irrigated		\$ 23.85	17.81%	0.24%	\$ 35.69	21.05%	-0.23%	\$ 64.59	24.39%	-1.16%
			Non-Irrigated		\$ 23.85	17.81%	0.24%	\$ 35.69	21.05%	-0.23%	\$ 64.59	24.39%	-1.16%
		YP	Irrigated		\$ 19.55	14.60%	-0.60%	\$ 28.94	17.07%	-0.60%	\$ 52.19	19.71%	-1.73%
			Non-Irrigated		\$ 19.55	14.60%	-0.60%	\$ 28.94	17.07%	-0.60%	\$ 52.19	19.71%	-1.73%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%	-3.49%	\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%	-3.49%	\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Clarion	Soybeans	RP	Irrigated		\$ 14.36	13.18%	-4.99%	\$ 22.84	16.56%	-5.28%	\$ 43.50	20.20%	-5.86%
			Non-Irrigated		\$ 14.36	13.18%	-4.99%	\$ 22.84	16.56%	-5.28%	\$ 43.50	20.20%	-5.86%
		YP	Irrigated		\$ 12.12	11.13%	-5.65%	\$ 19.20	13.92%	-6.16%	\$ 36.64	17.01%	-6.99%
			Non-Irrigated		\$ 12.12	11.13%	-5.65%	\$ 19.20	13.92%	-6.16%	\$ 36.64	17.01%	-6.99%
Clearfield	Corn	RP	Irrigated		\$ 21.20	18.79%	3.84%	\$ 31.40	21.98%	3.15%	\$ 56.26	25.22%	1.85%
			Non-Irrigated		\$ 21.20	18.79%	3.84%	\$ 31.40	21.98%	3.15%	\$ 56.26	25.22%	1.85%
		YP	Irrigated		\$ 17.47	15.49%	3.93%	\$ 25.60	17.92%	3.23%	\$ 45.71	20.49%	1.82%
			Non-Irrigated		\$ 17.47	15.49%	3.93%	\$ 25.60	17.92%	3.23%	\$ 45.71	20.49%	1.82%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
Clinton	Corn	RP	Irrigated		\$ 21.03	15.20%	2.38%	\$ 32.53	18.57%	3.27%	\$ 60.57	22.15%	3.90%
			Non-Irrigated		\$ 21.03	15.20%	2.38%	\$ 32.53	18.57%	3.27%	\$ 60.57	22.15%	3.90%
		YP	Irrigated		\$ 16.98	12.28%	2.30%	\$ 25.95	14.81%	3.57%	\$ 48.11	17.59%	4.50%
			Non-Irrigated		\$ 16.98	12.28%	2.30%	\$ 25.95	14.81%	3.57%	\$ 48.11	17.59%	4.50%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
	Soybeans	RP	Irrigated		\$ 7.35	6.58%	0.22%	\$ 13.32	9.42%	5.49%	\$ 28.28	12.81%	11.24%
			Non-Irrigated		\$ 7.35	6.58%	0.22%	\$ 13.32	9.42%	5.49%	\$ 28.28	12.81%	11.24%
		YP	Irrigated		\$ 5.69	5.10%		\$ 10.13	7.17%	6.98%	\$ 21.52	9.75%	14.97%
			Non-Irrigated		\$ 5.69	5.10%		\$ 10.13	7.17%	6.98%	\$ 21.52	9.75%	14.97%
Columbia	Corn	RP	Irrigated		\$ 18.17	13.69%	1.51%	\$ 28.54	16.98%	2.44%	\$ 53.79	20.50%	3.16%
			Non-Irrigated		\$ 18.17	13.69%	1.51%	\$ 28.54	16.98%	2.44%	\$ 53.79	20.50%	3.16%
		YP	Irrigated		\$ 14.53	10.95%	1.34%	\$ 22.45	13.35%	2.59%	\$ 42.04	16.02%	3.62%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	
Columbia	Corn	YP	Non-Irrigated		\$ 14.53	10.95%	1.34%	\$ 22.45	13.35%	2.59%	\$ 42.04	16.02%	3.62%	
			Grain Sorghum	RP	Irrigated		\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.74%	\$ 30.24	35.03%
	Non-Irrigated				\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.74%	\$ 30.24	35.03%	-13.14%	
	YP	Irrigated			\$ 10.13	23.20%		\$ 14.89	26.92%	-5.51%	\$ 26.67	30.89%	-14.76%	
		Non-Irrigated			\$ 10.13	23.20%		\$ 14.89	26.92%	-5.51%	\$ 26.67	30.89%	-14.76%	
	Soybeans	RP	Irrigated		\$ 9.22	9.10%	2.18%	\$ 15.75	12.27%	4.64%	\$ 31.93	15.94%	7.72%	
			Non-Irrigated		\$ 9.22	9.10%	2.18%	\$ 15.75	12.27%	4.64%	\$ 31.93	15.94%	7.72%	
		YP	Irrigated		\$ 7.46	7.36%	2.30%	\$ 12.63	9.85%	5.53%	\$ 25.69	12.83%	9.51%	
			Non-Irrigated		\$ 7.46	7.36%	2.30%	\$ 12.63	9.85%	5.53%	\$ 25.69	12.83%	9.51%	
	Crawford	Corn	RP	Irrigated		\$ 25.64	18.40%	1.05%	\$ 38.17	21.63%	0.39%	\$ 68.74	24.94%	-0.69%
				Non-Irrigated		\$ 25.64	18.40%	1.05%	\$ 38.17	21.63%	0.39%	\$ 68.74	24.94%	-0.69%
			YP	Irrigated		\$ 21.09	15.13%	0.88%	\$ 31.06	17.60%	0.10%	\$ 55.76	20.23%	-1.18%
Non-Irrigated					\$ 21.09	15.13%	0.88%	\$ 31.06	17.60%	0.10%	\$ 55.76	20.23%	-1.18%	
Grain Sorghum		RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%	
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%	
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%	
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%	
Soybeans		RP	Irrigated		\$ 15.70	14.74%	-3.31%	\$ 24.49	18.16%	-4.34%	\$ 45.86	21.78%	-5.90%	
			Non-Irrigated		\$ 15.70	14.74%	-3.31%	\$ 24.49	18.16%	-4.34%	\$ 45.86	21.78%	-5.90%	
		YP	Irrigated		\$ 13.42	12.60%	-3.79%	\$ 20.85	15.46%	-5.14%	\$ 39.13	18.58%	-6.97%	
			Non-Irrigated		\$ 13.42	12.60%	-3.79%	\$ 20.85	15.46%	-5.14%	\$ 39.13	18.58%	-6.97%	
Cumberland	Corn	RP	Irrigated		\$ 31.07	24.85%	3.67%	\$ 44.50	28.10%	1.45%	\$ 77.36	31.29%	0.44%	
			Non-Irrigated		\$ 31.07	24.85%	3.67%	\$ 44.50	28.10%	1.45%	\$ 77.36	31.29%	0.44%	
		YP	Irrigated		\$ 26.19	20.94%	3.67%	\$ 37.31	23.56%	1.21%	\$ 64.84	26.22%	0.11%	
			Non-Irrigated		\$ 26.19	20.94%	3.67%	\$ 37.31	23.56%	1.21%	\$ 64.84	26.22%	0.11%	

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Cumberland	Grain Sorghum	RP	Irrigated		\$ 11.81	22.21%	1.41%	\$ 17.77	26.40%	-1.86%	\$ 32.77	31.17%	-8.55%
			Non-Irrigated		\$ 11.81	22.21%	1.41%	\$ 17.77	26.40%	-1.86%	\$ 32.77	31.17%	-8.55%
		YP	Irrigated		\$ 10.18	19.15%	1.35%	\$ 15.42	22.90%	-2.36%	\$ 28.53	27.14%	-9.87%
			Non-Irrigated		\$ 10.18	19.15%	1.35%	\$ 15.42	22.90%	-2.36%	\$ 28.53	27.14%	-9.87%
	Soybeans	RP	Irrigated		\$ 14.90	13.68%	0.11%	\$ 23.62	17.13%	-0.49%	\$ 44.87	20.83%	-1.36%
			Non-Irrigated		\$ 14.90	13.68%	0.11%	\$ 23.62	17.13%	-0.49%	\$ 44.87	20.83%	-1.36%
		YP	Irrigated		\$ 12.63	11.60%		\$ 19.95	14.47%	-0.72%	\$ 38.00	17.64%	-1.73%
			Non-Irrigated		\$ 12.63	11.60%		\$ 19.95	14.47%	-0.72%	\$ 38.00	17.64%	-1.73%
Dauphin	Corn	RP	Irrigated		\$ 15.48	11.37%	3.59%	\$ 24.87	14.43%	3.68%	\$ 47.71	17.73%	3.66%
			Non-Irrigated		\$ 15.48	11.37%	3.59%	\$ 24.87	14.43%	3.68%	\$ 47.71	17.73%	3.66%
		YP	Irrigated		\$ 12.14	8.92%	3.68%	\$ 18.98	11.01%	3.99%	\$ 36.02	13.38%	4.25%
			Non-Irrigated		\$ 12.14	8.92%	3.68%	\$ 18.98	11.01%	3.99%	\$ 36.02	13.38%	4.25%
	Grain Sorghum	RP	Irrigated		\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.69%	\$ 30.24	35.03%	-13.14%
			Non-Irrigated		\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.69%	\$ 30.24	35.03%	-13.14%
		YP	Irrigated		\$ 10.13	23.20%		\$ 14.89	26.92%	-5.43%	\$ 26.67	30.89%	-14.76%
			Non-Irrigated		\$ 10.13	23.20%		\$ 14.89	26.92%	-5.43%	\$ 26.67	30.89%	-14.76%
	Soybeans	RP	Irrigated		\$ 6.34	5.56%	0.19%	\$ 11.92	8.25%	7.20%	\$ 25.29	11.21%	11.11%
			Non-Irrigated		\$ 6.34	5.56%	0.19%	\$ 11.92	8.25%	7.20%	\$ 25.29	11.21%	11.11%
		YP	Irrigated		\$ 4.79	4.20%		\$ 8.81	6.09%	9.57%	\$ 18.43	8.17%	15.50%
			Non-Irrigated		\$ 4.79	4.20%		\$ 8.81	6.09%	9.57%	\$ 18.43	8.17%	15.50%
Delaware	Corn	RP	Irrigated		\$ 16.77	10.90%	1.41%	\$ 27.09	13.91%	2.24%	\$ 52.24	17.18%	3.45%
			Non-Irrigated		\$ 16.77	10.90%	1.41%	\$ 27.09	13.91%	2.24%	\$ 52.24	17.18%	3.45%
		YP	Irrigated		\$ 13.08	8.50%	1.24%	\$ 20.53	10.54%	2.36%	\$ 39.12	12.86%	4.11%
			Non-Irrigated		\$ 13.08	8.50%	1.24%	\$ 20.53	10.54%	2.36%	\$ 39.12	12.86%	4.11%
	Soybeans	RP	Irrigated		\$ 9.32	8.56%	5.28%	\$ 16.19	11.74%	8.47%	\$ 33.31	15.47%	10.95%
			Non-Irrigated		\$ 9.32	8.56%	5.28%	\$ 16.19	11.74%	8.47%	\$ 33.31	15.47%	10.95%
		YP	Irrigated		\$ 7.49	6.87%	5.73%	\$ 12.89	9.34%	10.32%	\$ 26.62	12.36%	13.75%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Delaware	Soybeans	YP	Non-Irrigated		\$ 7.49	6.87%	5.73%	\$ 12.89	9.34%	10.32%	\$ 26.62	12.36%	13.75%
Elk	Corn	RP	Irrigated		\$ 29.37	21.42%	1.67%	\$ 42.71	24.59%	1.37%	\$ 75.17	27.72%	0.04%
			Non-Irrigated		\$ 29.37	21.42%	1.67%	\$ 42.71	24.59%	1.37%	\$ 75.17	27.72%	0.04%
		YP	Irrigated		\$ 24.52	17.88%	1.58%	\$ 35.30	20.33%	1.24%	\$ 61.96	22.85%	-0.28%
			Non-Irrigated		\$ 24.52	17.88%	1.58%	\$ 35.30	20.33%	1.24%	\$ 61.96	22.85%	-0.28%
Erie	Corn	RP	Irrigated		\$ 30.34	23.43%	1.07%	\$ 43.76	26.69%	0.96%	\$ 76.54	29.90%	-0.23%
			Non-Irrigated		\$ 30.34	23.43%	1.07%	\$ 43.76	26.69%	0.96%	\$ 76.54	29.90%	-0.23%
		YP	Irrigated		\$ 25.48	19.68%	0.91%	\$ 36.49	22.26%	0.81%	\$ 63.77	24.91%	-0.57%
			Non-Irrigated		\$ 25.48	19.68%	0.91%	\$ 36.49	22.26%	0.81%	\$ 63.77	24.91%	-0.57%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
	Soybeans	RP	Irrigated		\$ 16.99	17.25%	0.10%	\$ 26.08	20.90%	-0.97%	\$ 48.15	24.71%	-3.02%
			Non-Irrigated		\$ 16.99	17.25%	0.10%	\$ 26.08	20.90%	-0.97%	\$ 48.15	24.71%	-3.02%
		YP	Irrigated		\$ 14.78	15.00%		\$ 22.65	18.15%	-1.24%	\$ 41.91	21.51%	-3.57%
			Non-Irrigated		\$ 14.78	15.00%		\$ 22.65	18.15%	-1.24%	\$ 41.91	21.51%	-3.57%
Fayette	Corn	RP	Irrigated		\$ 27.93	22.96%	7.29%	\$ 40.56	26.32%	6.78%	\$ 71.27	29.62%	5.18%
			Non-Irrigated		\$ 27.93	22.96%	7.29%	\$ 40.56	26.32%	6.78%	\$ 71.27	29.62%	5.18%
		YP	Irrigated		\$ 23.43	19.26%	7.59%	\$ 33.79	21.93%	7.29%	\$ 59.34	24.67%	5.63%
			Non-Irrigated		\$ 23.43	19.26%	7.59%	\$ 33.79	21.93%	7.29%	\$ 59.34	24.67%	5.63%
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
	Soybeans	RP	Irrigated		\$ 10.86	12.32%	3.15%	\$ 17.64	15.80%	3.73%	\$ 34.19	19.61%	0.16%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Fayette	Soybeans	RP	Non-Irrigated		\$ 10.86	12.32%	3.15%	\$ 17.64	15.80%	3.73%	\$ 34.19	19.61%	0.16%
			Irrigated		\$ 9.11	10.34%	3.40%	\$ 14.74	13.20%	4.17%	\$ 28.66	16.44%	
		YP	Non-Irrigated		\$ 9.11	10.34%	3.40%	\$ 14.74	13.20%	4.17%	\$ 28.66	16.44%	
Forest	Corn	RP	Irrigated		\$ 25.47	18.27%	0.98%	\$ 37.92	21.49%	0.26%	\$ 68.35	24.80%	-0.76%
			Non-Irrigated		\$ 25.47	18.27%	0.98%	\$ 37.92	21.49%	0.26%	\$ 68.35	24.80%	-0.76%
		YP	Irrigated		\$ 20.93	15.02%	0.83%	\$ 30.83	17.47%	-0.04%	\$ 55.38	20.10%	-1.26%
			Non-Irrigated		\$ 20.93	15.02%	0.83%	\$ 30.83	17.47%	-0.04%	\$ 55.38	20.10%	-1.26%
Franklin	Corn	RP	Irrigated		\$ 37.90	34.59%	2.17%	\$ 52.25	37.66%	1.26%	\$ 88.13	40.68%	0.49%
			Non-Irrigated		\$ 37.90	34.59%	2.17%	\$ 52.25	37.66%	1.26%	\$ 88.13	40.68%	0.49%
		YP	Irrigated		\$ 32.69	29.84%	2.18%	\$ 45.09	32.49%	1.16%	\$ 76.15	35.15%	0.31%
			Non-Irrigated		\$ 32.69	29.84%	2.18%	\$ 45.09	32.49%	1.16%	\$ 76.15	35.15%	0.31%
	Grain Sorghum	RP	Irrigated		\$ 11.81	22.21%	1.41%	\$ 17.78	26.41%	-1.84%	\$ 32.77	31.17%	-8.55%
			Non-Irrigated		\$ 11.81	22.21%	1.41%	\$ 17.78	26.41%	-1.84%	\$ 32.77	31.17%	-8.55%
		YP	Irrigated		\$ 10.18	19.15%	1.35%	\$ 15.43	22.91%	-2.34%	\$ 28.53	27.14%	-9.87%
			Non-Irrigated		\$ 10.18	19.15%	1.35%	\$ 15.43	22.91%	-2.34%	\$ 28.53	27.14%	-9.87%
	Soybeans	RP	Irrigated		\$ 16.07	16.31%	0.10%	\$ 24.78	19.86%	-1.02%	\$ 45.99	23.60%	-2.92%
			Non-Irrigated		\$ 16.07	16.31%	0.10%	\$ 24.78	19.86%	-1.02%	\$ 45.99	23.60%	-2.92%
		YP	Irrigated		\$ 13.89	14.10%		\$ 21.38	17.13%	-1.29%	\$ 39.75	20.40%	-3.48%
			Non-Irrigated		\$ 13.89	14.10%		\$ 21.38	17.13%	-1.29%	\$ 39.75	20.40%	-3.48%
Fulton	Corn	RP	Irrigated		\$ 28.25	27.76%	0.86%	\$ 39.80	30.89%	1.54%	\$ 68.15	33.87%	1.47%
			Non-Irrigated		\$ 28.25	27.76%	0.86%	\$ 39.80	30.89%	1.54%	\$ 68.15	33.87%	1.47%
		YP	Irrigated		\$ 23.98	23.57%	0.72%	\$ 33.68	26.14%	1.53%	\$ 57.64	28.64%	1.47%
			Non-Irrigated		\$ 23.98	23.57%	0.72%	\$ 33.68	26.14%	1.53%	\$ 57.64	28.64%	1.47%
	Grain Sorghum	RP	Irrigated		\$ 11.99	23.50%	-2.08%	\$ 17.82	27.56%	-6.14%	\$ 32.51	32.21%	-12.99%
			Non-Irrigated		\$ 11.99	23.50%	-2.08%	\$ 17.82	27.56%	-6.14%	\$ 32.51	32.21%	-12.99%
		YP	Irrigated		\$ 10.41	20.39%	-2.46%	\$ 15.52	24.02%	-7.06%	\$ 28.40	28.13%	-14.71%
			Non-Irrigated		\$ 10.41	20.39%	-2.46%	\$ 15.52	24.02%	-7.06%	\$ 28.40	28.13%	-14.71%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Fulton	Soybeans	RP	Irrigated		\$ 15.47	14.91%	-6.66%	\$ 23.94	18.22%	-7.58%	\$ 44.49	21.69%	-9.19%
			Non-Irrigated		\$ 15.47	14.91%	-6.66%	\$ 23.94	18.22%	-7.58%	\$ 44.49	21.69%	-9.19%
		YP	Irrigated		\$ 13.24	12.76%	-7.51%	\$ 20.39	15.52%	-8.78%	\$ 37.94	18.50%	-10.71%
			Non-Irrigated		\$ 13.24	12.76%	-7.51%	\$ 20.39	15.52%	-8.78%	\$ 37.94	18.50%	-10.71%
Greene	Corn	RP	Irrigated		\$ 37.84	30.01%	10.82%	\$ 53.13	33.27%	5.53%	\$ 90.89	36.45%	4.51%
			Non-Irrigated		\$ 37.84	30.01%	10.82%	\$ 53.13	33.27%	5.53%	\$ 90.89	36.45%	4.51%
		YP	Irrigated		\$ 32.29	25.61%	11.35%	\$ 45.31	28.38%	5.56%	\$ 77.59	31.12%	4.60%
			Non-Irrigated		\$ 32.29	25.61%	11.35%	\$ 45.31	28.38%	5.56%	\$ 77.59	31.12%	4.60%
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
Huntingdon	Corn	RP	Irrigated		\$ 29.31	23.25%	2.26%	\$ 42.33	26.51%	2.18%	\$ 74.06	29.70%	0.92%
			Non-Irrigated		\$ 29.31	23.25%	2.26%	\$ 42.33	26.51%	2.18%	\$ 74.06	29.70%	0.92%
		YP	Irrigated		\$ 24.61	19.52%	2.18%	\$ 35.28	22.10%	2.19%	\$ 61.65	24.73%	0.75%
			Non-Irrigated		\$ 24.61	19.52%	2.18%	\$ 35.28	22.10%	2.19%	\$ 61.65	24.73%	0.75%
	Grain Sorghum	RP	Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%	-11.35%
			Non-Irrigated		\$ 12.27	24.03%	0.17%	\$ 18.22	28.19%	-4.01%	\$ 33.12	32.82%	-11.35%
		YP	Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%
			Non-Irrigated		\$ 10.67	20.90%		\$ 15.92	24.62%	-4.71%	\$ 29.00	28.73%	-12.91%
	Soybeans	RP	Irrigated		\$ 11.60	11.19%	5.09%	\$ 19.35	14.73%	6.86%	\$ 38.37	18.71%	8.71%
			Non-Irrigated		\$ 11.60	11.19%	5.09%	\$ 19.35	14.73%	6.86%	\$ 38.37	18.71%	8.71%
		YP	Irrigated		\$ 9.63	9.28%	5.48%	\$ 16.00	12.18%	7.96%	\$ 31.89	15.55%	10.41%
			Non-Irrigated		\$ 9.63	9.28%	5.48%	\$ 16.00	12.18%	7.96%	\$ 31.89	15.55%	10.41%
Indiana	Corn	RP	Irrigated		\$ 33.26	24.25%	1.68%	\$ 47.72	27.48%	1.91%	\$ 83.06	30.63%	0.84%
			Non-Irrigated		\$ 33.26	24.25%	1.68%	\$ 47.72	27.48%	1.91%	\$ 83.06	30.63%	0.84%
		YP	Irrigated		\$ 27.99	20.41%	1.56%	\$ 39.92	22.98%	1.92%	\$ 69.42	25.60%	0.68%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	
Indiana	Corn	YP	Non-Irrigated		\$ 27.99	20.41%	1.56%	\$ 39.92	22.98%	1.92%	\$ 69.42	25.60%	0.68%	
			Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%	
	Grain Sorghum	RP	Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%	
			Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%	
		YP	Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%	
			Irrigated		\$ 18.19	18.46%	3.38%	\$ 27.56	22.08%	2.07%	\$ 50.32	25.82%	-0.45%	
	Soybeans	RP	Non-Irrigated		\$ 18.19	18.46%	3.38%	\$ 27.56	22.08%	2.07%	\$ 50.32	25.82%	-0.45%	
			Irrigated		\$ 15.92	16.15%	3.55%	\$ 24.09	19.30%	2.18%	\$ 44.07	22.62%	-0.63%	
		YP	Non-Irrigated		\$ 15.92	16.15%	3.55%	\$ 24.09	19.30%	2.18%	\$ 44.07	22.62%	-0.63%	
			Irrigated		\$ 26.03	21.40%	3.20%	\$ 38.10	24.73%	2.73%	\$ 67.49	28.05%	1.35%	
	Jefferson	Corn	RP	Non-Irrigated		\$ 26.03	21.40%	3.20%	\$ 38.10	24.73%	2.73%	\$ 67.49	28.05%	1.35%
				Irrigated		\$ 21.73	17.86%	3.23%	\$ 31.53	20.47%	2.77%	\$ 55.77	23.18%	1.23%
YP			Non-Irrigated		\$ 21.73	17.86%	3.23%	\$ 31.53	20.47%	2.77%	\$ 55.77	23.18%	1.23%	
			Irrigated		\$ 15.62	20.71%	11.37%	\$ 23.59	24.71%	9.73%	\$ 43.00	28.86%	0.26%	
Soybeans		RP	Non-Irrigated		\$ 15.62	20.71%	11.37%	\$ 23.59	24.71%	9.73%	\$ 43.00	28.86%	0.26%	
			Irrigated		\$ 13.79	18.29%	12.17%	\$ 20.88	21.87%	10.72%	\$ 38.20	25.64%	0.13%	
		YP	Non-Irrigated		\$ 13.79	18.29%	12.17%	\$ 20.88	21.87%	10.72%	\$ 38.20	25.64%	0.13%	
			Irrigated		\$ 19.10	16.76%	3.42%	\$ 29.07	20.14%	3.68%	\$ 53.39	23.69%	3.51%	
Juniata	Corn	RP	Non-Irrigated		\$ 19.10	16.76%	3.42%	\$ 29.07	20.14%	3.68%	\$ 53.39	23.69%	3.51%	
			Irrigated		\$ 15.57	13.66%	3.49%	\$ 23.44	16.24%	3.97%	\$ 42.94	19.05%	3.92%	
		YP	Non-Irrigated		\$ 15.57	13.66%	3.49%	\$ 23.44	16.24%	3.97%	\$ 42.94	19.05%	3.92%	
			Irrigated		\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.69%	\$ 30.24	35.03%	-13.14%	
	Grain Sorghum	RP	Non-Irrigated		\$ 11.54	26.42%	0.14%	\$ 16.91	30.57%	-4.69%	\$ 30.24	35.03%	-13.14%	
			Irrigated		\$ 10.13	23.20%		\$ 14.89	26.92%	-5.43%	\$ 26.67	30.89%	-14.76%	
		YP	Non-Irrigated		\$ 10.13	23.20%		\$ 14.89	26.92%	-5.43%	\$ 26.67	30.89%	-14.76%	
			Irrigated		\$ 8.92	9.05%	2.98%	\$ 15.26	12.23%	5.44%	\$ 31.00	15.91%	8.60%	
	Soybeans	RP	Irrigated		\$ 8.92	9.05%	2.98%	\$ 15.26	12.23%	5.44%	\$ 31.00	15.91%	8.60%	

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Juniata	Soybeans	RP	Non-Irrigated		\$ 8.92	9.05%	2.98%	\$ 15.26	12.23%	5.44%	\$ 31.00	15.91%	8.60%
			Irrigated		\$ 7.22	7.32%	3.17%	\$ 12.24	9.80%	6.46%	\$ 24.93	12.79%	10.62%
		YP	Non-Irrigated		\$ 7.22	7.32%	3.17%	\$ 12.24	9.80%	6.46%	\$ 24.93	12.79%	10.62%
Lackawanna	Corn	RP	Irrigated		\$ 24.48	19.08%	2.30%	\$ 36.24	22.31%	1.68%	\$ 64.91	25.58%	0.46%
			Non-Irrigated		\$ 24.48	19.08%	2.30%	\$ 36.24	22.31%	1.68%	\$ 64.91	25.58%	0.46%
		YP	Irrigated		\$ 20.21	15.75%	2.28%	\$ 29.61	18.22%	1.57%	\$ 52.87	20.84%	0.19%
			Non-Irrigated		\$ 20.21	15.75%	2.28%	\$ 29.61	18.22%	1.57%	\$ 52.87	20.84%	0.19%
	Grain Sorghum	RP	Irrigated		\$ 15.67	30.71%	15.50%	\$ 25.40	39.29%	8.50%	\$ 44.41	44.00%	-10.32%
			Non-Irrigated		\$ 15.67	30.71%	15.50%	\$ 25.40	39.29%	8.50%	\$ 44.41	44.00%	-10.32%
		YP	Irrigated		\$ 13.94	27.30%	16.68%	\$ 22.93	35.47%	8.82%	\$ 40.10	39.73%	-11.67%
			Non-Irrigated		\$ 13.94	27.30%	16.68%	\$ 22.93	35.47%	8.82%	\$ 40.10	39.73%	-11.67%
Lancaster	Corn	RP	Irrigated		\$ 15.89	8.92%	1.28%	\$ 26.72	11.84%	3.78%	\$ 53.33	15.14%	6.77%
			Non-Irrigated		\$ 15.89	8.92%	1.28%	\$ 26.72	11.84%	3.78%	\$ 53.33	15.14%	6.77%
		YP	Irrigated		\$ 12.06	6.77%	1.03%	\$ 19.59	8.69%	4.46%	\$ 38.58	10.95%	8.91%
			Non-Irrigated		\$ 12.06	6.77%	1.03%	\$ 19.59	8.69%	4.46%	\$ 38.58	10.95%	8.91%
	Grain Sorghum	RP	Irrigated		\$ 15.29	24.80%	7.55%	\$ 22.86	29.27%	3.65%	\$ 41.76	34.24%	-4.10%
			Non-Irrigated		\$ 15.29	24.80%	7.55%	\$ 22.86	29.27%	3.65%	\$ 41.76	34.24%	-4.10%
		YP	Irrigated		\$ 13.35	21.64%	8.21%	\$ 20.05	25.67%	3.70%	\$ 36.76	30.14%	-4.92%
			Non-Irrigated		\$ 13.35	21.64%	8.21%	\$ 20.05	25.67%	3.70%	\$ 36.76	30.14%	-4.92%
	Soybeans	RP	Irrigated		\$ 4.97	4.07%	-14.30%	\$ 9.93	6.42%	-13.73%	\$ 23.99	9.94%	-13.00%
			Non-Irrigated		\$ 4.97	4.07%	-14.30%	\$ 9.93	6.42%	-13.73%	\$ 23.99	9.94%	-13.00%
		YP	Irrigated		\$ 3.54	2.90%	-17.08%	\$ 6.86	4.44%	-17.84%	\$ 16.78	6.96%	-17.57%
			Non-Irrigated		\$ 3.54	2.90%	-17.08%	\$ 6.86	4.44%	-17.84%	\$ 16.78	6.96%	-17.57%
Lawrence	Corn	RP	Irrigated		\$ 22.38	14.66%	2.65%	\$ 35.00	18.11%	3.93%	\$ 65.78	21.80%	4.87%
			Non-Irrigated		\$ 22.38	14.66%	2.65%	\$ 35.00	18.11%	3.93%	\$ 65.78	21.80%	4.87%
		YP	Irrigated		\$ 18.01	11.80%	2.59%	\$ 27.83	14.40%	4.37%	\$ 52.11	17.27%	5.74%
			Non-Irrigated		\$ 18.01	11.80%	2.59%	\$ 27.83	14.40%	4.37%	\$ 52.11	17.27%	5.74%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.83%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.47%	\$ 36.49	36.16%	-14.93%
	Soybeans	RP	Irrigated		\$ 8.37	7.33%	-1.83%	\$ 14.80	10.24%	0.89%	\$ 30.88	13.69%	-7.09%
			Non-Irrigated		\$ 8.37	7.33%	-1.83%	\$ 14.80	10.24%	0.89%	\$ 30.88	13.69%	-7.09%
		YP	Irrigated		\$ 6.58	5.76%	-2.31%	\$ 11.46	7.93%	1.07%	\$ 23.93	10.60%	-9.14%
			Non-Irrigated		\$ 6.58	5.76%	-2.31%	\$ 11.46	7.93%	1.07%	\$ 23.93	10.60%	-9.14%
Lebanon	Corn	RP	Irrigated		\$ 17.53	12.19%	2.52%	\$ 27.75	15.24%	2.58%	\$ 52.57	18.49%	2.80%
			Non-Irrigated		\$ 17.53	12.19%	2.52%	\$ 27.75	15.24%	2.58%	\$ 52.57	18.49%	2.80%
		YP	Irrigated		\$ 13.85	9.63%	2.46%	\$ 21.39	11.75%	2.70%	\$ 40.08	14.10%	3.14%
			Non-Irrigated		\$ 13.85	9.63%	2.46%	\$ 21.39	11.75%	2.70%	\$ 40.08	14.10%	3.14%
	Grain Sorghum	RP	Irrigated		\$ 14.36	25.01%	12.03%	\$ 21.73	29.89%	1.02%	\$ 39.57	34.85%	-6.97%
			Non-Irrigated		\$ 14.36	25.01%	12.03%	\$ 21.73	29.89%	1.02%	\$ 39.57	34.85%	-6.97%
		YP	Irrigated		\$ 12.54	21.84%	13.13%	\$ 19.12	26.29%	0.59%	\$ 34.91	30.74%	-8.16%
			Non-Irrigated		\$ 12.54	21.84%	13.13%	\$ 19.12	26.29%	0.59%	\$ 34.91	30.74%	-8.16%
	Soybeans	RP	Irrigated		\$ 7.28	6.23%	1.95%	\$ 13.46	9.09%	8.33%	\$ 28.05	12.14%	11.34%
			Non-Irrigated		\$ 7.28	6.23%	1.95%	\$ 13.46	9.09%	8.33%	\$ 28.05	12.14%	11.34%
		YP	Irrigated		\$ 5.60	4.79%	2.01%	\$ 10.17	6.88%	10.83%	\$ 21.00	9.09%	15.36%
			Non-Irrigated		\$ 5.60	4.79%	2.01%	\$ 10.17	6.88%	10.83%	\$ 21.00	9.09%	15.36%
Lehigh	Corn	RP	Irrigated		\$ 17.93	14.47%	10.07%	\$ 28.08	17.90%	4.79%	\$ 52.79	21.55%	5.41%
			Non-Irrigated		\$ 17.93	14.47%	10.07%	\$ 28.08	17.90%	4.79%	\$ 52.79	21.55%	5.41%
		YP	Irrigated		\$ 14.41	11.63%	10.78%	\$ 22.28	14.20%	4.81%	\$ 41.71	17.03%	6.09%
			Non-Irrigated		\$ 14.41	11.63%	10.78%	\$ 22.28	14.20%	4.81%	\$ 41.71	17.03%	6.09%
	Grain Sorghum	RP	Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%
			Non-Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%
		YP	Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Lehigh	Grain Sorghum	YP	Non-Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%
	Soybeans	RP	Irrigated		\$ 10.40	9.31%	2.01%	\$ 17.64	12.48%	4.25%	\$ 35.54	16.10%	6.86%
			Non-Irrigated		\$ 10.40	9.31%	2.01%	\$ 17.64	12.48%	4.25%	\$ 35.54	16.10%	6.86%
		YP	Irrigated		\$ 8.44	7.55%	2.08%	\$ 14.19	10.03%	5.03%	\$ 28.66	12.98%	8.40%
			Non-Irrigated		\$ 8.44	7.55%	2.08%	\$ 14.19	10.03%	5.03%	\$ 28.66	12.98%	8.40%
Luzerne	Corn	RP	Irrigated		\$ 19.78	15.16%	2.88%	\$ 30.89	18.69%	4.40%	\$ 57.98	22.46%	5.49%
			Non-Irrigated		\$ 19.78	15.16%	2.88%	\$ 30.89	18.69%	4.40%	\$ 57.98	22.46%	5.49%
		YP	Irrigated		\$ 15.97	12.24%	2.85%	\$ 24.68	14.93%	4.94%	\$ 46.22	17.91%	6.48%
			Non-Irrigated		\$ 15.97	12.24%	2.85%	\$ 24.68	14.93%	4.94%	\$ 46.22	17.91%	6.48%
	Grain Sorghum	RP	Irrigated		\$ 15.73	30.81%	15.44%	\$ 25.40	39.30%	7.48%	\$ 44.43	44.02%	-11.28%
			Non-Irrigated		\$ 15.73	30.81%	15.44%	\$ 25.40	39.30%	7.48%	\$ 44.43	44.02%	-11.28%
		YP	Irrigated		\$ 13.99	27.40%	16.58%	\$ 22.93	35.47%	7.67%	\$ 40.11	39.74%	-12.70%
			Non-Irrigated		\$ 13.99	27.40%	16.58%	\$ 22.93	35.47%	7.67%	\$ 40.11	39.74%	-12.70%
	Soybeans	RP	Irrigated		\$ 11.14	10.99%	0.15%	\$ 18.49	14.41%	1.86%	\$ 36.49	18.22%	3.41%
			Non-Irrigated		\$ 11.14	10.99%	0.15%	\$ 18.49	14.41%	1.86%	\$ 36.49	18.22%	3.41%
		YP	Irrigated		\$ 9.22	9.10%		\$ 15.24	11.88%	2.11%	\$ 30.16	15.06%	3.95%
			Non-Irrigated		\$ 9.22	9.10%		\$ 15.24	11.88%	2.11%	\$ 30.16	15.06%	3.95%
Lycoming	Corn	RP	Irrigated		\$ 19.27	13.61%	0.90%	\$ 30.29	16.90%	1.86%	\$ 57.08	20.39%	2.58%
			Non-Irrigated		\$ 19.27	13.61%	0.90%	\$ 30.29	16.90%	1.86%	\$ 57.08	20.39%	2.58%
		YP	Irrigated		\$ 15.39	10.87%	0.67%	\$ 23.80	13.27%	1.91%	\$ 44.55	15.92%	2.91%
			Non-Irrigated		\$ 15.39	10.87%	0.67%	\$ 23.80	13.27%	1.91%	\$ 44.55	15.92%	2.91%
	Grain Sorghum	RP	Irrigated		\$ 11.39	26.07%	-1.21%	\$ 16.68	30.16%	-6.03%	\$ 30.05	34.81%	-13.69%
			Non-Irrigated		\$ 11.39	26.07%	-1.21%	\$ 16.68	30.16%	-6.03%	\$ 30.05	34.81%	-13.69%
		YP	Irrigated		\$ 9.98	22.86%	-1.46%	\$ 14.67	26.52%	-6.91%	\$ 26.49	30.68%	-15.36%
			Non-Irrigated		\$ 9.98	22.86%	-1.46%	\$ 14.67	26.52%	-6.91%	\$ 26.49	30.68%	-15.36%
	Soybeans	RP	Irrigated		\$ 8.11	7.62%	5.10%	\$ 14.42	10.69%	9.61%	\$ 29.53	14.03%	12.28%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Lycoming	Soybeans	RP	Non-Irrigated		\$ 8.11	7.62%	5.10%	\$ 14.42	10.69%	9.61%	\$ 29.53	14.03%	12.28%
			Irrigated		\$ 6.41	6.02%	5.60%	\$ 11.27	8.36%	11.89%	\$ 23.03	10.94%	15.91%
		YP	Non-Irrigated		\$ 6.41	6.02%	5.60%	\$ 11.27	8.36%	11.89%	\$ 23.03	10.94%	15.91%
Mckean	Corn	RP	Irrigated		\$ 14.01	10.05%	0.98%	\$ 23.21	13.15%	3.12%	\$ 45.77	16.61%	5.77%
			Non-Irrigated		\$ 14.01	10.05%	0.98%	\$ 23.21	13.15%	3.12%	\$ 45.77	16.61%	5.77%
		YP	Irrigated		\$ 10.80	7.75%	0.69%	\$ 17.41	9.87%	3.59%	\$ 34.04	12.35%	7.35%
			Non-Irrigated		\$ 10.80	7.75%	0.69%	\$ 17.41	9.87%	3.59%	\$ 34.04	12.35%	7.35%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Mercer	Corn	RP	Irrigated		\$ 20.96	13.54%	-0.47%	\$ 32.97	16.81%	0.41%	\$ 62.14	20.30%	1.01%
			Non-Irrigated		\$ 20.96	13.54%	-0.47%	\$ 32.97	16.81%	0.41%	\$ 62.14	20.30%	1.01%
		YP	Irrigated		\$ 16.74	10.81%	-0.83%	\$ 25.88	13.20%	0.19%	\$ 48.45	15.82%	0.94%
			Non-Irrigated		\$ 16.74	10.81%	-0.83%	\$ 25.88	13.20%	0.19%	\$ 48.45	15.82%	0.94%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%
	Soybeans	RP	Irrigated		\$ 11.14	10.22%	-1.95%	\$ 18.80	13.63%	0.46%	\$ 37.66	17.49%	2.93%
			Non-Irrigated		\$ 11.14	10.22%	-1.95%	\$ 18.80	13.63%	0.46%	\$ 37.66	17.49%	2.93%
		YP	Irrigated		\$ 9.15	8.40%	-2.28%	\$ 15.35	11.13%	0.50%	\$ 30.90	14.35%	3.42%
			Non-Irrigated		\$ 9.15	8.40%	-2.28%	\$ 15.35	11.13%	0.50%	\$ 30.90	14.35%	3.42%
Mifflin	Corn	RP	Irrigated		\$ 25.42	19.47%	0.86%	\$ 37.47	22.67%	-0.06%	\$ 66.85	25.91%	-1.18%
			Non-Irrigated		\$ 25.42	19.47%	0.86%	\$ 37.47	22.67%	-0.06%	\$ 66.85	25.91%	-1.18%
		YP	Irrigated		\$ 21.02	16.11%	0.69%	\$ 30.68	18.56%	-0.41%	\$ 54.55	21.14%	-1.75%
			Non-Irrigated		\$ 21.02	16.11%	0.69%	\$ 30.68	18.56%	-0.41%	\$ 54.55	21.14%	-1.75%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
	Grain Sorghum	RP	Irrigated		\$ 11.37	26.04%	-1.32%	\$ 16.66	30.13%	-6.06%	\$ 30.07	34.83%	-13.64%
			Non-Irrigated		\$ 11.37	26.04%	-1.32%	\$ 16.66	30.13%	-6.06%	\$ 30.07	34.83%	-13.64%
		YP	Irrigated		\$ 9.97	22.83%	-1.58%	\$ 14.65	26.50%	-6.92%	\$ 26.50	30.70%	-15.30%
			Non-Irrigated		\$ 9.97	22.83%	-1.58%	\$ 14.65	26.50%	-6.92%	\$ 26.50	30.70%	-15.30%
	Soybeans	RP	Irrigated		\$ 7.96	6.81%	1.89%	\$ 14.41	9.74%	7.27%	\$ 30.11	13.03%	11.40%
			Non-Irrigated		\$ 7.96	6.81%	1.89%	\$ 14.41	9.74%	7.27%	\$ 30.11	13.03%	11.40%
		YP	Irrigated		\$ 6.20	5.30%	1.96%	\$ 11.05	7.47%	9.20%	\$ 23.02	9.96%	15.10%
			Non-Irrigated		\$ 6.20	5.30%	1.96%	\$ 11.05	7.47%	9.20%	\$ 23.02	9.96%	15.10%
Monroe	Corn	RP	Irrigated		\$ 12.74	10.56%	1.44%	\$ 20.79	13.61%	2.78%	\$ 40.44	16.95%	4.50%
			Non-Irrigated		\$ 12.74	10.56%	1.44%	\$ 20.79	13.61%	2.78%	\$ 40.44	16.95%	4.50%
		YP	Irrigated		\$ 9.90	8.20%	1.30%	\$ 15.70	10.27%	3.07%	\$ 30.19	12.66%	5.53%
			Non-Irrigated		\$ 9.90	8.20%	1.30%	\$ 15.70	10.27%	3.07%	\$ 30.19	12.66%	5.53%
	Grain Sorghum	RP	Irrigated		\$ 15.73	30.81%	15.44%	\$ 25.40	39.30%	7.48%	\$ 44.43	44.02%	-11.28%
			Non-Irrigated		\$ 15.73	30.81%	15.44%	\$ 25.40	39.30%	7.48%	\$ 44.43	44.02%	-11.28%
		YP	Irrigated		\$ 13.99	27.40%	16.58%	\$ 22.93	35.47%	7.67%	\$ 40.11	39.74%	-12.70%
			Non-Irrigated		\$ 13.99	27.40%	16.58%	\$ 22.93	35.47%	7.67%	\$ 40.11	39.74%	-12.70%
	Soybeans	RP	Irrigated		\$ 9.71	9.12%	-2.39%	\$ 16.54	12.27%	0.19%	\$ 33.42	15.88%	3.04%
			Non-Irrigated		\$ 9.71	9.12%	-2.39%	\$ 16.54	12.27%	0.19%	\$ 33.42	15.88%	3.04%
		YP	Irrigated		\$ 7.86	7.38%	-2.84%	\$ 13.27	9.84%	0.17%	\$ 26.86	12.76%	3.64%
			Non-Irrigated		\$ 7.86	7.38%	-2.84%	\$ 13.27	9.84%	0.17%	\$ 26.86	12.76%	3.64%
Montgomery	Corn	RP	Irrigated		\$ 11.95	10.90%	2.50%	\$ 19.34	13.94%	3.47%	\$ 37.33	17.23%	4.66%
			Non-Irrigated		\$ 11.95	10.90%	2.50%	\$ 19.34	13.94%	3.47%	\$ 37.33	17.23%	4.66%
		YP	Irrigated		\$ 9.32	8.50%	2.48%	\$ 14.67	10.57%	3.86%	\$ 27.99	12.92%	5.69%
			Non-Irrigated		\$ 9.32	8.50%	2.48%	\$ 14.67	10.57%	3.86%	\$ 27.99	12.92%	5.69%
	Grain Sorghum	RP	Irrigated		\$ 14.96	24.27%	5.25%	\$ 22.37	28.64%	1.45%	\$ 40.88	33.52%	-6.14%
			Non-Irrigated		\$ 14.96	24.27%	5.25%	\$ 22.37	28.64%	1.45%	\$ 40.88	33.52%	-6.14%
		YP	Irrigated		\$ 13.03	21.12%	5.62%	\$ 19.57	25.06%	1.28%	\$ 35.89	29.42%	-7.18%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	
Montgomery	Grain Sorghum	YP	Non-Irrigated		\$ 13.03	21.12%	5.62%	\$ 19.57	25.06%	1.28%	\$ 35.89	29.42%	-7.18%	
			Irrigated		\$ 6.89	8.04%	0.18%	\$ 12.04	11.09%	3.68%	\$ 24.86	14.67%	-1.98%	
	Soybeans	RP	Non-Irrigated		\$ 6.89	8.04%	0.18%	\$ 12.04	11.09%	3.68%	\$ 24.86	14.67%	-1.98%	
			Irrigated		\$ 5.49	6.40%		\$ 9.47	8.72%	4.52%	\$ 19.62	11.57%	-2.68%	
		YP	Non-Irrigated		\$ 5.49	6.40%		\$ 9.47	8.72%	4.52%	\$ 19.62	11.57%	-2.68%	
Montour	Corn	RP	Irrigated		\$ 16.23	12.75%	3.29%	\$ 25.62	15.90%	3.49%	\$ 48.42	19.24%	3.75%	
			Non-Irrigated		\$ 16.23	12.75%	3.29%	\$ 25.62	15.90%	3.49%	\$ 48.42	19.24%	3.75%	
		YP	Irrigated		\$ 12.89	10.12%	3.32%	\$ 19.91	12.36%	3.78%	\$ 37.29	14.82%	4.32%	
			Non-Irrigated		\$ 12.89	10.12%	3.32%	\$ 19.91	12.36%	3.78%	\$ 37.29	14.82%	4.32%	
	Grain Sorghum	RP	Irrigated		\$ 11.38	26.06%	-1.25%	\$ 16.67	30.15%	-6.06%	\$ 30.06	34.82%	-13.66%	
			Non-Irrigated		\$ 11.38	26.06%	-1.25%	\$ 16.67	30.15%	-6.06%	\$ 30.06	34.82%	-13.66%	
		YP	Irrigated		\$ 9.98	22.85%	-1.50%	\$ 14.66	26.51%	-6.94%	\$ 26.50	30.69%	-15.32%	
			Non-Irrigated		\$ 9.98	22.85%	-1.50%	\$ 14.66	26.51%	-6.94%	\$ 26.50	30.69%	-15.32%	
	Soybeans	RP	Irrigated		\$ 7.67	7.40%	2.02%	\$ 13.66	10.40%	6.60%	\$ 28.49	13.89%	11.21%	
			Non-Irrigated		\$ 7.67	7.40%	2.02%	\$ 13.66	10.40%	6.60%	\$ 28.49	13.89%	11.21%	
		YP	Irrigated		\$ 6.04	5.82%	2.15%	\$ 10.61	8.08%	8.17%	\$ 22.17	10.81%	14.51%	
			Non-Irrigated		\$ 6.04	5.82%	2.15%	\$ 10.61	8.08%	8.17%	\$ 22.17	10.81%	14.51%	
	Northampton	Corn	RP	Irrigated		\$ 20.91	15.01%	9.42%	\$ 32.69	18.52%	4.74%	\$ 61.36	22.26%	4.06%
				Non-Irrigated		\$ 20.91	15.01%	9.42%	\$ 32.69	18.52%	4.74%	\$ 61.36	22.26%	4.06%
YP			Irrigated		\$ 16.87	12.10%	10.03%	\$ 26.08	14.78%	4.79%	\$ 48.82	17.72%	4.39%	
			Non-Irrigated		\$ 16.87	12.10%	10.03%	\$ 26.08	14.78%	4.79%	\$ 48.82	17.72%	4.39%	
Grain Sorghum		RP	Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%	
			Non-Irrigated		\$ 15.46	30.28%	0.11%	\$ 22.44	34.71%	-4.79%	\$ 39.75	39.39%	-13.41%	
		YP	Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%	
			Non-Irrigated		\$ 13.73	26.90%		\$ 19.98	30.91%	-5.47%	\$ 35.46	35.13%	-14.90%	
Soybeans		RP	Irrigated		\$ 11.44	9.79%	0.14%	\$ 19.26	13.01%	2.25%	\$ 38.45	16.64%	4.32%	

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Northampton	Soybeans	RP	Non-Irrigated		\$ 11.44	9.79%	0.14%	\$ 19.26	13.01%	2.25%	\$ 38.45	16.64%	4.32%
			Irrigated		\$ 9.35	8.00%		\$ 15.61	10.55%	2.57%	\$ 31.22	13.51%	5.16%
		YP	Non-Irrigated		\$ 9.35	8.00%		\$ 15.61	10.55%	2.57%	\$ 31.22	13.51%	5.16%
Northumberland	Corn	RP	Irrigated		\$ 15.63	11.48%	1.44%	\$ 25.01	14.51%	1.85%	\$ 47.82	17.77%	2.58%
			Non-Irrigated		\$ 15.63	11.48%	1.44%	\$ 25.01	14.51%	1.85%	\$ 47.82	17.77%	2.58%
		YP	Irrigated		\$ 12.27	9.01%	1.25%	\$ 19.11	11.08%	1.85%	\$ 36.11	13.42%	2.90%
			Non-Irrigated		\$ 12.27	9.01%	1.25%	\$ 19.11	11.08%	1.85%	\$ 36.11	13.42%	2.90%
	Grain Sorghum	RP	Irrigated		\$ 11.38	26.05%	-1.28%	\$ 16.67	30.14%	-6.09%	\$ 30.06	34.82%	-13.68%
			Non-Irrigated		\$ 11.38	26.05%	-1.28%	\$ 16.67	30.14%	-6.09%	\$ 30.06	34.82%	-13.68%
		YP	Irrigated		\$ 9.98	22.84%	-1.54%	\$ 14.66	26.50%	-6.97%	\$ 26.49	30.69%	-15.34%
			Non-Irrigated		\$ 9.98	22.84%	-1.54%	\$ 14.66	26.50%	-6.97%	\$ 26.49	30.69%	-15.34%
Soybeans	RP	Irrigated		\$ 6.17	5.67%	0.20%	\$ 11.57	8.39%	7.04%	\$ 24.54	11.39%	11.15%	
		Non-Irrigated		\$ 6.17	5.67%	0.20%	\$ 11.57	8.39%	7.04%	\$ 24.54	11.39%	11.15%	
	YP	Irrigated		\$ 4.68	4.30%		\$ 8.58	6.22%	9.35%	\$ 17.99	8.35%	15.49%	
		Non-Irrigated		\$ 4.68	4.30%		\$ 8.58	6.22%	9.35%	\$ 17.99	8.35%	15.49%	
Perry	Corn	RP	Irrigated		\$ 20.07	16.20%	2.84%	\$ 30.73	19.59%	2.99%	\$ 56.70	23.15%	1.93%
			Non-Irrigated		\$ 20.07	16.20%	2.84%	\$ 30.73	19.59%	2.99%	\$ 56.70	23.15%	1.93%
		YP	Irrigated		\$ 16.31	13.16%	2.84%	\$ 24.69	15.74%	3.14%	\$ 45.41	18.54%	1.96%
			Non-Irrigated		\$ 16.31	13.16%	2.84%	\$ 24.69	15.74%	3.14%	\$ 45.41	18.54%	1.96%
	Grain Sorghum	RP	Irrigated		\$ 11.37	26.03%	-1.35%	\$ 16.66	30.12%	-6.14%	\$ 30.08	34.84%	-13.62%
			Non-Irrigated		\$ 11.37	26.03%	-1.35%	\$ 16.66	30.12%	-6.14%	\$ 30.08	34.84%	-13.62%
		YP	Irrigated		\$ 9.97	22.82%	-1.62%	\$ 14.64	26.48%	-7.06%	\$ 26.52	30.71%	-15.26%
			Non-Irrigated		\$ 9.97	22.82%	-1.62%	\$ 14.64	26.48%	-7.06%	\$ 26.52	30.71%	-15.26%
	Soybeans	RP	Irrigated		\$ 9.07	8.74%	1.98%	\$ 15.58	11.86%	4.59%	\$ 31.73	15.47%	7.84%
			Non-Irrigated		\$ 9.07	8.74%	1.98%	\$ 15.58	11.86%	4.59%	\$ 31.73	15.47%	7.84%
		YP	Irrigated		\$ 7.30	7.04%	2.00%	\$ 12.42	9.46%	5.50%	\$ 25.36	12.36%	9.71%
			Non-Irrigated		\$ 7.30	7.04%	2.00%	\$ 12.42	9.46%	5.50%	\$ 25.36	12.36%	9.71%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Pike	Corn	RP	Irrigated		\$ 10.13	7.90%	1.85%	\$ 17.73	10.91%	6.69%	\$ 36.22	14.28%	10.85%
			Non-Irrigated		\$ 10.13	7.90%	1.85%	\$ 17.73	10.91%	6.69%	\$ 36.22	14.28%	10.85%
		YP	Irrigated		\$ 7.56	5.90%	1.65%	\$ 12.79	7.87%	8.55%	\$ 25.77	10.16%	15.09%
			Non-Irrigated		\$ 7.56	5.90%	1.65%	\$ 12.79	7.87%	8.55%	\$ 25.77	10.16%	15.09%
Potter	Corn	RP	Irrigated		\$ 13.07	11.47%	0.31%	\$ 21.06	14.59%	1.23%	\$ 40.49	17.97%	2.38%
			Non-Irrigated		\$ 13.07	11.47%	0.31%	\$ 21.06	14.59%	1.23%	\$ 40.49	17.97%	2.38%
		YP	Irrigated		\$ 10.26	9.00%		\$ 16.11	11.16%	1.13%	\$ 30.69	13.62%	2.72%
			Non-Irrigated		\$ 10.26	9.00%		\$ 16.11	11.16%	1.13%	\$ 30.69	13.62%	2.72%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Schuylkill	Corn	RP	Irrigated		\$ 20.05	16.19%	2.02%	\$ 30.53	19.46%	2.26%	\$ 56.06	22.89%	2.11%
			Non-Irrigated		\$ 20.05	16.19%	2.02%	\$ 30.53	19.46%	2.26%	\$ 56.06	22.89%	2.11%
		YP	Irrigated		\$ 16.29	13.15%	1.95%	\$ 24.49	15.61%	2.29%	\$ 44.78	18.28%	2.24%
			Non-Irrigated		\$ 16.29	13.15%	1.95%	\$ 24.49	15.61%	2.29%	\$ 44.78	18.28%	2.24%
	Grain Sorghum	RP	Irrigated		\$ 15.46	30.28%	10.01%	\$ 22.44	34.71%	-4.45%	\$ 39.75	39.39%	-13.22%
			Non-Irrigated		\$ 15.46	30.28%	10.01%	\$ 22.44	34.71%	-4.45%	\$ 39.75	39.39%	-13.22%
		YP	Irrigated		\$ 13.73	26.90%	10.71%	\$ 19.98	30.91%	-5.39%	\$ 35.46	35.13%	-14.88%
			Non-Irrigated		\$ 13.73	26.90%	10.71%	\$ 19.98	30.91%	-5.39%	\$ 35.46	35.13%	-14.88%
	Soybeans	RP	Irrigated		\$ 8.92	9.05%	2.93%	\$ 15.21	12.19%	5.26%	\$ 30.76	15.79%	8.08%
			Non-Irrigated		\$ 8.92	9.05%	2.93%	\$ 15.21	12.19%	5.26%	\$ 30.76	15.79%	8.08%
		YP	Irrigated		\$ 7.21	7.32%	3.11%	\$ 12.18	9.76%	6.24%	\$ 24.69	12.67%	9.97%
			Non-Irrigated		\$ 7.21	7.32%	3.11%	\$ 12.18	9.76%	6.24%	\$ 24.69	12.67%	9.97%
Snyder	Corn	RP	Irrigated		\$ 18.23	15.26%	2.77%	\$ 28.39	18.77%	4.16%	\$ 53.10	22.48%	5.09%
			Non-Irrigated		\$ 18.23	15.26%	2.77%	\$ 28.39	18.77%	4.16%	\$ 53.10	22.48%	5.09%
		YP	Irrigated		\$ 14.73	12.33%	2.75%	\$ 22.70	15.01%	4.65%	\$ 42.33	17.92%	5.98%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Sullivan	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Susquehanna	Corn	RP	Irrigated		\$ 21.66	19.38%	0.92%	\$ 32.01	22.61%	0.32%	\$ 57.36	25.95%	-0.64%
			Non-Irrigated		\$ 21.66	19.38%	0.92%	\$ 32.01	22.61%	0.32%	\$ 57.36	25.95%	-0.64%
		YP	Irrigated		\$ 17.91	16.02%	0.76%	\$ 26.20	18.51%	0.05%	\$ 46.83	21.19%	-1.10%
			Non-Irrigated		\$ 17.91	16.02%	0.76%	\$ 26.20	18.51%	0.05%	\$ 46.83	21.19%	-1.10%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Tioga	Corn	RP	Irrigated		\$ 17.17	13.97%	-2.17%	\$ 26.95	17.32%	-0.88%	\$ 50.70	20.88%	0.04%
			Non-Irrigated		\$ 17.17	13.97%	-2.17%	\$ 26.95	17.32%	-0.88%	\$ 50.70	20.88%	0.04%
		YP	Irrigated		\$ 13.75	11.19%	-2.70%	\$ 21.27	13.67%	-1.25%	\$ 39.79	16.38%	-0.20%
			Non-Irrigated		\$ 13.75	11.19%	-2.70%	\$ 21.27	13.67%	-1.25%	\$ 39.79	16.38%	-0.20%
	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
	Soybeans	RP	Irrigated		\$ 7.33	7.86%	-2.03%	\$ 12.86	10.88%	1.71%	\$ 26.65	14.44%	6.15%
			Non-Irrigated		\$ 7.33	7.86%	-2.03%	\$ 12.86	10.88%	1.71%	\$ 26.65	14.44%	6.15%
		YP	Irrigated		\$ 5.82	6.24%	-2.54%	\$ 10.08	8.53%	2.10%	\$ 20.95	11.35%	7.71%
			Non-Irrigated		\$ 5.82	6.24%	-2.54%	\$ 10.08	8.53%	2.10%	\$ 20.95	11.35%	7.71%
Union	Corn	RP	Irrigated		\$ 17.42	12.20%	2.63%	\$ 27.58	15.25%	2.63%	\$ 52.23	18.51%	2.74%
			Non-Irrigated		\$ 17.42	12.20%	2.63%	\$ 27.58	15.25%	2.63%	\$ 52.23	18.51%	2.74%
		YP	Irrigated		\$ 13.76	9.64%	2.57%	\$ 21.27	11.76%	2.76%	\$ 39.83	14.11%	3.05%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%			
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	
Union	Corn	YP	Non-Irrigated		\$ 13.76	9.64%	2.57%	\$ 21.27	11.76%	2.76%	\$ 39.83	14.11%	3.05%	
			Grain Sorghum	RP	Irrigated		\$ 11.38	26.05%	-1.28%	\$ 16.67	30.14%	-6.04%	\$ 30.06	34.82%
	Non-Irrigated				\$ 11.38	26.05%	-1.28%	\$ 16.67	30.14%	-6.04%	\$ 30.06	34.82%	-13.68%	
	YP	Irrigated			\$ 9.98	22.84%	-1.54%	\$ 14.66	26.50%	-6.89%	\$ 26.49	30.69%	-15.34%	
		Non-Irrigated			\$ 9.98	22.84%	-1.54%	\$ 14.66	26.50%	-6.89%	\$ 26.49	30.69%	-15.34%	
	Soybeans	RP	Irrigated		\$ 7.42	6.35%	1.92%	\$ 13.63	9.21%	7.99%	\$ 28.46	12.32%	11.35%	
			Non-Irrigated		\$ 7.42	6.35%	1.92%	\$ 13.63	9.21%	7.99%	\$ 28.46	12.32%	11.35%	
		YP	Irrigated		\$ 5.72	4.89%	1.97%	\$ 10.33	6.98%	10.28%	\$ 21.40	9.26%	15.30%	
			Non-Irrigated		\$ 5.72	4.89%	1.97%	\$ 10.33	6.98%	10.28%	\$ 21.40	9.26%	15.30%	
	Venango	Corn	RP	Irrigated		\$ 24.97	17.92%	0.23%	\$ 37.31	21.14%	-0.30%	\$ 67.42	24.47%	-1.23%
				Non-Irrigated		\$ 24.97	17.92%	0.23%	\$ 37.31	21.14%	-0.30%	\$ 67.42	24.47%	-1.23%
			YP	Irrigated		\$ 20.48	14.70%		\$ 30.27	17.15%	-0.69%	\$ 54.50	19.78%	-1.80%
Non-Irrigated					\$ 20.48	14.70%		\$ 30.27	17.15%	-0.69%	\$ 54.50	19.78%	-1.80%	
Grain Sorghum		RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%	
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.87%	\$ 30.43	30.15%	-9.18%	
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%	
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.49%	\$ 26.38	26.14%	-10.61%	
Soybeans		RP	Irrigated		\$ 12.89	12.72%	0.13%	\$ 20.93	16.32%	0.91%	\$ 40.57	20.26%	1.41%	
			Non-Irrigated		\$ 12.89	12.72%	0.13%	\$ 20.93	16.32%	0.91%	\$ 40.57	20.26%	1.41%	
		YP	Irrigated		\$ 10.84	10.70%		\$ 17.57	13.70%	0.96%	\$ 34.21	17.08%	1.53%	
			Non-Irrigated		\$ 10.84	10.70%		\$ 17.57	13.70%	0.96%	\$ 34.21	17.08%	1.53%	
Warren	Corn	RP	Irrigated		\$ 25.07	18.58%	0.23%	\$ 37.24	21.79%	-0.40%	\$ 66.98	25.10%	-1.39%	
			Non-Irrigated		\$ 25.07	18.58%	0.23%	\$ 37.24	21.79%	-0.40%	\$ 66.98	25.10%	-1.39%	
		YP	Irrigated		\$ 20.64	15.30%		\$ 30.33	17.75%	-0.79%	\$ 54.38	20.38%	-1.99%	
			Non-Irrigated		\$ 20.64	15.30%		\$ 30.33	17.75%	-0.79%	\$ 54.38	20.38%	-1.99%	

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
Warren	Grain Sorghum	RP	Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
			Non-Irrigated		\$ 10.87	21.30%	0.15%	\$ 16.44	25.43%	-2.85%	\$ 30.43	30.15%	-9.18%
		YP	Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
			Non-Irrigated		\$ 9.34	18.30%		\$ 14.21	21.98%	-3.46%	\$ 26.38	26.14%	-10.61%
Washington	Corn	RP	Irrigated		\$ 28.84	26.61%	7.03%	\$ 41.04	29.90%	7.27%	\$ 71.05	33.15%	6.24%
			Non-Irrigated		\$ 28.84	26.61%	7.03%	\$ 41.04	29.90%	7.27%	\$ 71.05	33.15%	6.24%
		YP	Irrigated		\$ 24.41	22.52%	7.24%	\$ 34.64	25.23%	7.89%	\$ 59.99	27.99%	6.86%
			Non-Irrigated		\$ 24.41	22.52%	7.24%	\$ 34.64	25.23%	7.89%	\$ 59.99	27.99%	6.86%
	Grain Sorghum	RP	Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.90%	\$ 40.83	40.45%	-13.47%
			Non-Irrigated		\$ 15.94	31.24%	0.13%	\$ 23.08	35.70%	-4.90%	\$ 40.83	40.45%	-13.47%
		YP	Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.55%	\$ 36.49	36.16%	-14.93%
			Non-Irrigated		\$ 14.19	27.80%		\$ 20.59	31.86%	-5.55%	\$ 36.49	36.16%	-14.93%
	Soybeans	RP	Irrigated		\$ 10.29	10.44%	3.38%	\$ 17.25	13.82%	3.23%	\$ 34.34	17.62%	-6.81%
			Non-Irrigated		\$ 10.29	10.44%	3.38%	\$ 17.25	13.82%	3.23%	\$ 34.34	17.62%	-6.81%
		YP	Irrigated		\$ 8.47	8.60%	3.56%	\$ 14.12	11.32%	3.60%	\$ 28.21	14.48%	-8.36%
			Non-Irrigated		\$ 8.47	8.60%	3.56%	\$ 14.12	11.32%	3.60%	\$ 28.21	14.48%	-8.36%
Wayne	Corn	RP	Irrigated		\$ 22.73	17.72%	2.33%	\$ 34.02	20.94%	1.72%	\$ 61.59	24.28%	0.77%
			Non-Irrigated		\$ 22.73	17.72%	2.33%	\$ 34.02	20.94%	1.72%	\$ 61.59	24.28%	0.77%
		YP	Irrigated		\$ 18.63	14.52%	2.27%	\$ 27.57	16.97%	1.63%	\$ 49.72	19.60%	0.55%
			Non-Irrigated		\$ 18.63	14.52%	2.27%	\$ 27.57	16.97%	1.63%	\$ 49.72	19.60%	0.55%
	Grain Sorghum	RP	Irrigated		\$ 15.67	30.71%	15.50%	\$ 25.40	39.29%	8.50%	\$ 44.41	44.00%	-10.32%
			Non-Irrigated		\$ 15.67	30.71%	15.50%	\$ 25.40	39.29%	8.50%	\$ 44.41	44.00%	-10.32%
		YP	Irrigated		\$ 13.94	27.30%	16.68%	\$ 22.93	35.47%	8.82%	\$ 40.10	39.73%	-11.67%
			Non-Irrigated		\$ 13.94	27.30%	16.68%	\$ 22.93	35.47%	8.82%	\$ 40.10	39.73%	-11.67%
Westmoreland	Corn	RP	Irrigated		\$ 30.29	24.89%	12.26%	\$ 43.50	28.23%	4.25%	\$ 76.24	31.69%	1.65%
			Non-Irrigated		\$ 30.29	24.89%	12.26%	\$ 43.50	28.23%	4.25%	\$ 76.24	31.69%	1.65%
		YP	Irrigated		\$ 25.53	20.99%	12.83%	\$ 36.50	23.69%	3.88%	\$ 64.04	26.62%	1.14%

2016 vs 2015 Premium Changes - Pennsylvania

County	Crop	Plan	Practice	Yield	65%			75%			85%		
					Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %	Cost/Acre 2016	Base Rate 2016	Chg. %
York	Grain Sorghum	RP	Irrigated		\$ 11.81	22.22%	1.44%	\$ 17.78	26.41%	-1.84%	\$ 32.78	31.18%	-8.53%
			Non-Irrigated		\$ 11.81	22.22%	1.44%	\$ 17.78	26.41%	-1.84%	\$ 32.78	31.18%	-8.53%
		YP	Irrigated		\$ 10.19	19.16%	1.39%	\$ 15.43	22.91%	-2.34%	\$ 28.54	27.14%	-9.85%
			Non-Irrigated		\$ 10.19	19.16%	1.39%	\$ 15.43	22.91%	-2.34%	\$ 28.54	27.14%	-9.85%
	Soybeans	RP	Irrigated		\$ 11.71	10.26%	6.13%	\$ 19.84	13.73%	8.54%	\$ 39.97	17.71%	11.41%
			Non-Irrigated		\$ 11.71	10.26%	6.13%	\$ 19.84	13.73%	8.54%	\$ 39.97	17.71%	11.41%
		YP	Irrigated		\$ 9.62	8.43%	6.78%	\$ 16.23	11.23%	10.07%	\$ 32.88	14.57%	13.87%
			Non-Irrigated		\$ 9.62	8.43%	6.78%	\$ 16.23	11.23%	10.07%	\$ 32.88	14.57%	13.87%