

County	Crop												
		Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		RP	Irrigated		\$ 21.77	17.19%	7.01%	\$ 31.97	19.94%	4.75%	\$ 60.31	24.09%	8.02%
		KP	Non-Irrigated		\$ 30.50	37.49%	-5.08%	\$ 41.99	40.77%	-3.80%	\$ 74.70	46.45%	2.67%
	Corn	ΥP	Irrigated		\$ 19.07	15.06%	7.59%	\$ 27.99	17.46%	5.19%	\$ 52.93	21.14%	9.03%
Adams		TP.	Non-Irrigated		\$ 28.05	34.49%	-5.26%	\$ 38.65	37.52%	-3.93%	\$ 69.01	42.91%	3.05%
		RP	Irrigated		\$ 6.92	16.29%		\$ 12.06	20.12%	4.44%	\$ 20.29	24.17%	3.58%
	Wheat	YP	Irrigated		\$ 5.90	13.90%		\$ 9.30	17.29%	5.19%	\$ 17.51	20.85%	4.21%
			Irrigated		\$ 17.79	12.80%	-14.66%	\$ 28.80	16.37%	-13.79%	\$ 59.75	21.75%	-8.10%
		RP	Non-Irrigated		\$ 18.20	14.27%	-14.57%	\$ 28.40	17.58%	-14.17%	\$ 56.04	22.22%	-10.56%
	Corn		Irrigated		\$ 15.22	10.95%	-15.75%	\$ 24.69	14.03%	-15.40%	\$ 51.95	18.91%	-9.01%
		YP	Non-Irrigated		\$ 15.71	12.32%	-15.63%	\$ 24.56	15.20%	-15.63%	\$ 48.81	19.35%	-11.67%
			Irrigated		\$ 6.15	7.09%	17.66%	\$ 11.22	10.22%	17.64%	\$ 24.10	14.05%	17.57%
		RP	Non-Irrigated		\$ 6.15	7.09%	17.66%	\$ 11.22	10.22%	17.64%	\$ 24.10	14.05%	17.57%
Barnes	Soybeans		Irrigated		\$ 5.17	5.96%	17.98%	\$ 9.46	8.62%	17.95%	\$ 20.61	12.02%	18.00%
		YP	Non-Irrigated		\$ 5.17	5.96%	17.98%	\$ 9.46	8.62%	17.95%	\$ 20.61	12.02%	18.00%
			Irrigated		\$ 5.92	9.41%	3.81%	\$ 10.26	12.89%	3.97%	\$ 21.19	17.04%	12.14%
		RP	Non-Irrigated		\$ 7.15	10.20%	1.28%	\$ 10.70	13.44%	1.28%	\$ 23.83	17.19%	3.67%
	Wheat		Irrigated		\$ 4.85	7.71%	4.14%	\$ 9.48	10.68%	4.36%	\$ 17.65	14.19%	14.62%
		YP	Non-Irrigated		\$ 5.29	8.42%	1.41%	\$ 8.87	11.14%	1.44%	\$ 17.74	14.27%	4.34%
			Irrigated		\$ 27.01	24.53%	-16.13%	\$ 38.67	27.73%	-15.52%	\$ 67.90	31.18%	-14.42%
		RP	Non-Irrigated		\$ 22.79	27.32%	-18.73%	\$ 35.87	33.97%	-19.42%	\$ 62.81	38.09%	-18.65%
	Corn	V.D.	Irrigated		\$ 24.35	22.11%	-16.89%	\$ 34.81	24.96%	-16.38%	\$ 61.00	28.01%	-15.49%
		YP	Non-Irrigated		\$ 20.66	24.78%	-19.55%	\$ 32.83	31.09%	-20.30%	\$ 57.47	34.86%	-19.72%
Benson			Irrigated		\$ 11.89	10.96%	14.90%	\$ 19.95	14.53%	14.90%	\$ 38.98	18.18%	14.92%
		RP	Non-Irrigated		\$ 11.89	10.96%	14.90%	\$ 19.95	14.53%	14.90%	\$ 38.98	18.18%	14.92%
	Soybeans		Irrigated		\$ 10.41	9.60%	14.89%	\$ 17.54	12.78%	14.92%	\$ 34.47	16.08%	14.92%
		YP	Non-Irrigated		\$ 10.41	9.60%	14.89%	\$ 17.54	12.78%	14.92%	\$ 34.47	16.08%	14.92%
	Wheat	RP	Irrigated		\$ 11.50	16.74%	1.34%	\$ 16.64	21.32%	1.34%	\$ 35.91	26.44%	1.31%



					_	—— 65%————		1	— 75%———			— 85%——	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		RP	Non-Irrigated		\$ 9.77	18.30%	1.36%	\$ 17.46	23.15%	1.36%	\$ 33.54	28.49%	2.70%
D	M/I 5	ΥP	Irrigated		\$ 9.83	14.31%	1.48%	\$ 14.40	18.46%	1.46%	\$ 31.37	23.10%	1.46%
Benson	Wheat	YP	Non-Irrigated		\$ 9.37	15.73%	1.47%	\$ 13.64	20.16%	1.44%	\$ 29.49	25.05%	3.01%
		RP	Irrigated		\$ 11.64	10.11%	0.42%	\$ 18.69	12.81%	-0.14%	\$ 37.71	16.55%	4.29%
	Corn	YP	Irrigated		\$ 9.73	8.44%	0.51%	\$ 15.39	10.55%	-0.20%	\$ 31.33	13.75%	5.20%
D:II:													
Billings		RP	Irrigated		\$ 6.92	13.36%	-4.36%	\$ 11.15	16.99%	3.04%	\$ 21.50	20.98%	2.27%
	Wheat	YP	Irrigated		\$ 5.23	11.26%	-4.63%	\$ 9.45	14.39%	3.96%	\$ 18.27	17.83%	2.86%
		RP	Irrigated		\$ 21.92	19.73%	-14.86%	\$ 32.28	22.95%	-14.52%	\$ 58.48	26.62%	-13.55%
		KP	Non-Irrigated		\$ 23.12	24.97%	-16.42%	\$ 33.01	28.16%	-15.80%	\$ 57.76	31.55%	-14.64%
	Corn	ΥP	Irrigated		\$ 19.42	17.48%	-15.97%	\$ 28.65	20.36%	-15.62%	\$ 51.84	23.60%	-14.71%
		TP	Non-Irrigated		\$ 20.86	22.53%	-17.18%	\$ 29.74	25.37%	-16.66%	\$ 51.94	28.37%	-15.70%
		RP	Irrigated		\$ 9.58	8.83%	14.90%	\$ 16.24	11.83%	14.90%	\$ 32.13	14.99%	14.92%
Bottineau		KP	Non-Irrigated		\$ 9.58	8.83%	14.90%	\$ 16.24	11.83%	14.90%	\$ 32.13	14.99%	14.92%
	Soybeans	ΥP	Irrigated		\$ 8.24	7.60%	14.92%	\$ 13.93	10.15%	14.92%	\$ 27.70	12.92%	14.89%
		1 P	Non-Irrigated		\$ 8.24	7.60%	14.92%	\$ 13.93	10.15%	14.92%	\$ 27.70	12.92%	14.89%
		RP	Irrigated		\$ 7.01	12.82%	1.54%	\$ 13.74	17.79%	5.35%	\$ 25.71	23.77%	9.57%
	Wheat	ΥP	Irrigated		\$ 5.89	10.77%	1.63%	\$ 10.56	15.24%	6.15%	\$ 22.33	20.65%	11.07%
		RP	Irrigated		\$ 19.98	16.46%	12.96%	\$ 29.62	19.27%	8.68%	\$ 56.35	23.48%	10.75%
	Corn	ΥP	Irrigated		\$ 17.44	14.37%	14.05%	\$ 25.85	16.81%	9.60%	\$ 49.33	20.55%	12.14%
Bowman													
DOWIIIaii		RP	Irrigated		\$ 6.51	15.87%	2.25%	\$ 10.28	19.79%	4.53%	\$ 22.01	23.51%	2.63%
	Wheat	ΥP	Irrigated		\$ 5.54	13.51%	2.35%	\$ 8.83	17.00%	5.14%	\$ 16.80	20.71%	4.15%
		RP	Irrigated		\$ 21.65	16.70%	-16.75%	\$ 32.49	19.80%	-16.12%	\$ 59.95	23.39%	-14.99%
	Corn	ΥP	Irrigated		\$ 18.92	14.60%	-17.98%	\$ 28.45	17.33%	-17.49%	\$ 52.43	20.46%	-16.42%
Burke													
	Wheat	RP	Irrigated		\$ 7.65	14.31%	2.41%	\$ 11.28	18.58%	2.33%	\$ 22.25	23.48%	2.31%



Solution						1	— 65%———			— 75%———		_	— 85% ——	
RP	County	Crop	Plan	Practice	Yield			Chg. %			Chg. %			Chg. %
RP	Dunka	Whent	ΥP	Irrigated		\$ 5.81	12.11%	2.61%	\$ 9.66	15.91%	2.58%	\$ 19.21	20.27%	2.58%
Corn Property Pr	вигке	wneat												
Com Non-Irrigated \$19.16 21.65% 3.66% \$27.23 24.31% 2.25% \$49.84 28.49% 6.27%			DD	Irrigated		\$ 18.69	15.40%	1.22%	\$ 27.95	18.18%	-0.37%	\$ 53.53	22.30%	3.20%
Non-Irrigated \$16.11 19.34% 3.96% \$24.26 21.65% 2.39% \$44.44 25.40% 6.99%			KP	Non-Irrigated		\$ 19.16	21.65%	3.66%	\$ 27.23	24.31%	2.25%	\$ 49.84	28.49%	6.27%
Non-Irrigated \$17.11 19.34% 3.96% \$24.26 21.65% 2.39% \$44.44 25.40% 6.99%		Corn	VD	Irrigated		\$ 16.24	13.38%	1.33%	\$ 24.24	15.77%	-0.48%	\$ 46.59	19.41%	3.67%
Soybeans			IP	Non-Irrigated		\$ 17.11	19.34%	3.96%	\$ 24.26	21.65%	2.39%	\$ 44.44	25.40%	6.99%
Soybeans														
Non-Irrigated \$16.37 18.26% 30.97% \$25.30 22.29% 30.89% \$48.35 27.29% 26.18% Partigated \$14.63 14.99% 22.19% \$22.54 18.25% 22.20% \$41.97 21.75% 22.18% Non-Irrigated \$14.66 16.57% 32.26% \$23.12 20.37% 32.23% \$44.42 25.07% 27.08% Wheat Partigated \$7.54 14.88% 4.07% \$13.48 18.84% 3.96% \$23.25 23.21% 6.17% YP Irrigated \$6.40 12.63% 4.34% \$10.35 16.13% 4.36% \$20.01 19.97% 7.07% Non-Irrigated \$16.78 11.40% -14.16% \$28.52 15.30% -13.49% \$61.78 21.23% -6.62% Non-Irrigated \$16.80 12.37% -14.47% \$27.53 16.01% -13.64% \$58.01 21.60% -7.58% Non-Irrigated \$14.20 9.65% -15.35% \$24.23 13.00% -15.24% \$53.58 18.41% -7.43% Non-Irrigated \$14.33 10.55% -15.58% \$23.53 13.68% -15.31% \$50.40 18.77% -8.47% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 \$1.86% 5.53% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% Wheat Partigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$22.89 17.99% 1.48% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$22.89 17.99% 1.48% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$22.89 17.99% 1.48% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48% Non-Irrigat			DD	Irrigated		\$ 16.22	16.63%	21.64%	\$ 24.88	20.14%	21.60%	\$ 46.20	23.94%	21.57%
RP Irrigated \$ 14.86 16.57% 32.26% \$ 23.12 20.37% 32.23% \$ 44.42 25.07% 27.08%	Burleigh		KP	Non-Irrigated		\$ 16.37	18.26%	30.97%	\$ 25.30	22.29%	30.89%	\$ 48.35	27.29%	26.18%
Non-Irrigated \$ 14.86 16.57% 32.26% \$ 23.12 20.37% 32.23% \$ 44.42 25.07% 27.08%		Soybeans	VD	Irrigated		\$ 14.63	14.99%	22.19%	\$ 22.54	18.25%	22.20%	\$ 41.97	21.75%	22.18%
Wheat YP Irrigated \$ 6.40 12.63% 4.34% \$ 10.35 16.13% 4.36% \$ 20.01 19.97% 7.07%			11	Non-Irrigated		\$ 14.86	16.57%	32.26%	\$ 23.12	20.37%	32.23%	\$ 44.42	25.07%	27.08%
Wheat YP Irrigated \$ 6.40 12.63% 4.34% \$ 10.35 16.13% 4.36% \$ 20.01 19.97% 7.07%														
RP			RP	Irrigated		\$ 7.54	14.88%	4.07%	\$ 13.48	18.84%	3.96%	\$ 23.25	23.21%	6.17%
Corn Page Non-Irrigated \$16.80 12.37% -14.47% \$27.53 16.01% -13.64% \$58.01 21.60% -7.58% \$24.23 13.00% -15.24% \$53.58 18.41% -7.43% \$6.01% -7.58% \$6.66% \$6.01% -7.58% -7.58% \$6.01% -7.58		Wheat	YP	Irrigated		\$ 6.40	12.63%	4.34%	\$ 10.35	16.13%	4.36%	\$ 20.01	19.97%	7.07%
Corn Page Non-Irrigated \$16.80 12.37% -14.47% \$27.53 16.01% -13.64% \$58.01 21.60% -7.58% \$24.23 13.00% -15.24% \$53.58 18.41% -7.43% \$6.01% -7.58% \$6.66% \$6.01% -7.58% -7.58% \$6.01% -7.58														
Corn Parigated \$16.80 12.37% -14.47% \$27.53 16.01% -13.64% \$58.01 21.60% -7.58% Trigated \$14.20 9.65% -15.35% \$24.23 13.00% -15.24% \$53.58 18.41% -7.43% Non-Irrigated \$14.33 10.55% -15.58% \$23.53 13.68% -15.31% \$50.40 18.77% -8.47% RP Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Non-Irrigated \$6.81 6.98% 5.53% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% Non-Irrigated \$6.81 6.98% 5.53% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% RP Non-Irrigated \$7.80 10.87% 1.28% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% Non-Irrigated \$7.00 10.87% 1.31% \$11.56 14.19% 1.30% \$22.89 17.99% 1.48% Non-Irrigated \$6.48 9.03% 1.41% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.45% \$1.56% \$10.80% 1.45% \$10.80% 1.48% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.49% \$1.49% \$1.40% \$1.40% \$1.40% \$1.40% \$1.40% \$1.40% \$1			RD	Irrigated		\$ 16.78	11.40%	-14.16%	\$ 28.52	15.30%	-13.49%	\$ 61.78	21.23%	-6.62%
Non-Irrigated \$ 14.33 10.55% -15.58% \$ 23.53 13.68% -15.31% \$ 50.40 18.77% -8.47%			Kr	Non-Irrigated		\$ 16.80	12.37%	-14.47%	\$ 27.53	16.01%	-13.64%	\$ 58.01	21.60%	-7.58%
Non-Irrigated \$14.33 10.55% -15.58% \$23.53 13.68% -15.31% \$50.40 18.77% -8.47%		Corn	VD	Irrigated		\$ 14.20	9.65%	-15.35%	\$ 24.23	13.00%	-15.24%	\$ 53.58	18.41%	-7.43%
Soybeans Parigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66%				Non-Irrigated		\$ 14.33	10.55%	-15.58%	\$ 23.53	13.68%	-15.31%	\$ 50.40	18.77%	-8.47%
Soybeans Parigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66%														
Non-Irrigated \$7.98 8.18% 6.34% \$13.87 11.22% 6.57% \$28.60 14.82% 6.66% Trigated \$6.81 6.98% 5.53% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% Non-Irrigated \$6.81 6.98% 5.53% \$11.83 9.57% 5.54% \$24.63 12.77% 5.55% Non-Irrigated \$7.80 10.87% 1.28% \$11.56 14.19% 1.30% \$22.89 17.99% 1.48% Non-Irrigated \$7.00 10.87% 1.31% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48% Non-Irrigated \$6.48 9.03% 1.41% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$5.81 9.03% 1.43% \$9.63 11.82% 1.47% \$19.10 15.01% 1.68% Non-Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Corn RP Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% Irrigated \$26.86 21.93% -15.26% \$39.01 25.15% -14.95% \$69.69 28.78% -13.87% -13.87%			DD	Irrigated		\$ 7.98	8.18%	6.34%	\$ 13.87	11.22%	6.57%	\$ 28.60	14.82%	6.66%
Non-Irrigated \$ 6.81 6.98% 5.53% \$ 11.83 9.57% 5.54% \$ 24.63 12.77% 5.55%			Kr	Non-Irrigated		\$ 7.98	8.18%	6.34%	\$ 13.87	11.22%	6.57%	\$ 28.60	14.82%	6.66%
Non-Irrigated \$ 6.81 6.98% 5.53% \$ 11.83 9.57% 5.54% \$ 24.63 12.77% 5.55%	Cass	Soybeans	ΥP	Irrigated		\$ 6.81	6.98%	5.53%	\$ 11.83	9.57%	5.54%	\$ 24.63	12.77%	5.55%
Wheat Wheat Part Non-Irrigated \$7.00 10.87% 1.31% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48%				Non-Irrigated		\$ 6.81	6.98%	5.53%	\$ 11.83	9.57%	5.54%	\$ 24.63	12.77%	5.55%
Wheat Wheat Part Non-Irrigated \$7.00 10.87% 1.31% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48%														
Wheat PP Non-Irrigated \$7.00 10.87% 1.31% \$11.56 14.19% 1.30% \$25.52 17.99% 1.48%			RP	Irrigated		\$ 7.80	10.87%	1.28%	\$ 11.56	14.19%	1.30%	\$ 22.89	17.99%	
Non-Irrigated \$ 5.81 9.03% 1.43% \$ 9.63 11.82% 1.47% \$ 19.10 15.01% 1.68% Cavalier Corn RP Irrigated \$ 26.86 21.93% -15.26% \$ 39.01 25.15% -14.95% \$ 69.69 28.78% -13.87%			IXI	Non-Irrigated		\$ 7.00			\$ 11.56			\$ 25.52		
Non-Irrigated \$ 5.81 9.03% 1.43% \$ 9.63 11.82% 1.47% \$ 19.10 15.01% 1.68% Corn RP Irrigated \$ 26.86 21.93% -15.26% \$ 39.01 25.15% -14.95% \$ 69.69 28.78% -13.87%		Wheat	ΥP	Irrigated		\$ 6.48	9.03%	1.41%	\$ 9.63	11.82%	1.47%	\$ 19.10	15.01%	1.68%
Cavalier Corn RP				Non-Irrigated		\$ 5.81	9.03%	1.43%	\$ 9.63	11.82%	1.47%	\$ 19.10	15.01%	1.68%
Cavalier Corn RP														
Non-Irrigated \$ 25.09 24.62% -15.82% \$ 35.91 27.83% -15.37% \$ 63.10 31.32% -14.28%	Cavalier	Corp	RP	Irrigated		\$ 26.86	21.93%	-15.26%	\$ 39.01	25.15%	-14.95%	\$ 69.69	28.78%	-13.87%
	- Carallel	Corn	IXI-	Non-Irrigated		\$ 25.09	24.62%	-15.82%	\$ 35.91	27.83%	-15.37%	\$ 63.10	31.32%	-14.28%



						— 65%———		1	— 75%———		1	— 85%———	
County	Сгор	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 24.01	19.60%	-16.24%	\$ 34.87	22.48%	-15.95%	\$ 62.20	25.68%	-14.98%
	Corn	TP	Non-Irrigated		\$ 22.62	22.19%	-16.56%	\$ 32.34	25.06%	-16.23%	\$ 56.72	28.15%	-15.33%
		RP	Irrigated		\$ 23.33	23.91%	20.58%	\$ 35.45	28.69%	20.55%	\$ 63.64	32.99%	20.54%
		KP	Non-Irrigated		\$ 23.33	23.91%	20.58%	\$ 34.60	28.00%	20.56%	\$ 62.11	32.19%	20.54%
	Soybeans	ΥP	Irrigated		\$ 21.56	22.09%	20.90%	\$ 32.95	26.67%	20.88%	\$ 59.21	30.69%	20.90%
Cavalier		IF	Non-Irrigated		\$ 21.56	22.09%	20.90%	\$ 32.10	25.98%	20.89%	\$ 57.68	29.89%	20.90%
		RP	Irrigated		\$ 13.06	17.06%	1.27%	\$ 23.35	21.60%	1.27%	\$ 40.30	26.62%	1.25%
		IXI	Non-Irrigated		\$ 14.20	22.07%	1.46%	\$ 21.82	26.78%	1.42%	\$ 40.08	31.51%	1.41%
	Wheat	ΥP	Irrigated		\$ 11.18	14.60%	1.38%	\$ 20.24	18.72%	1.38%	\$ 35.21	23.26%	1.37%
			Non-Irrigated		\$ 12.35	19.19%	1.55%	\$ 19.14	23.49%	1.53%	\$ 35.46	27.87%	1.54%
		RP	Irrigated		\$ 20.27	11.93%	-14.32%	\$ 34.15	15.88%	-13.38%	\$ 74.62	22.22%	-5.93%
			Non-Irrigated		\$ 17.35	13.07%	-14.09%	\$ 28.01	16.66%	-13.53%	\$ 58.78	22.39%	-7.01%
	Corn	ΥP	Irrigated		\$ 17.23	10.15%	-15.45%	\$ 29.17	13.57%	-15.02%	\$ 65.13	19.40%	-6.59%
			Non-Irrigated		\$ 14.87	11.20%	-15.16%	\$ 24.07	14.32%	-15.08%	\$ 51.31	19.54%	-7.76%
		RP	Irrigated		\$ 7.74	8.40%	1.94%	\$ 13.67	11.71%	2.26%	\$ 28.56	15.67%	2.36%
			Non-Irrigated		\$ 7.74	8.40%	1.94%	\$ 13.67	11.71%	2.26%	\$ 28.56	15.67%	2.36%
Dickey	Soybeans	ΥP	Irrigated		\$ 6.63	7.19%	0.81%	\$ 11.73	10.05%	0.81%	\$ 24.80	13.61%	0.81%
			Non-Irrigated		\$ 6.63	7.19%	0.81%	\$ 11.73	10.05%	0.81%	\$ 24.80	13.61%	0.81%
		RP	Irrigated		\$ 7.05	10.75%	1.18%	\$ 12.02	14.46%	1.14%	\$ 24.45	18.84%	5.99%
			Non-Irrigated		\$ 7.56	13.47%	1.26%	\$ 13.71	17.29%	1.23%	\$ 26.72	21.59%	1.20%
	Wheat	ΥP	Irrigated		\$ 6.52	8.92%	1.34%	\$ 10.06	12.11%	1.31%	\$ 20.60	15.87%	7.13%
			Non-Irrigated		\$ 7.11	11.35%	1.40%	\$ 10.44	14.69%	1.40%	\$ 22.82	18.43%	1.35%
		RP	Irrigated		\$ 19.20	15.82%	-8.19%	\$ 29.67	19.30%	-7.74%	\$ 58.55	24.39%	-2.62%
	Corn	YP	Irrigated		\$ 16.72	13.77%	-8.81%	\$ 25.94	16.87%	-8.48%	\$ 51.58	21.49%	-2.77%
Divide													
	Soybeans	RP	Irrigated		\$ 13.49	18.39%	28.60%	\$ 21.21	22.83%	26.12%	\$ 40.35	27.82%	24.94%
			Non-Irrigated		\$ 13.49	18.39%	28.60%	\$ 21.21	22.83%	26.12%	\$ 40.35	27.82%	24.94%



						— 65% ——			— 75% ——			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 12.25	16.69%	29.63%	\$ 19.42	20.90%	26.95%	\$ 37.14	25.61%	25.73%
	Soybeans	IP	Non-Irrigated		\$ 12.25	16.69%	29.63%	\$ 19.42	20.90%	26.95%	\$ 37.14	25.61%	25.73%
Divide													
Divide		RP	Irrigated		\$ 7.70	11.74%	3.02%	\$ 14.03	16.88%	6.38%	\$ 28.67	22.09%	13.61%
	Wheat	YP	Irrigated		\$ 6.44	9.81%	3.22%	\$ 11.99	14.42%	7.29%	\$ 27.55	19.04%	15.94%
		RP	Irrigated		\$ 14.21	13.03%	3.12%	\$ 22.11	16.01%	3.17%	\$ 43.68	20.26%	8.60%
			Non-Irrigated		\$ 19.67	26.91%	-9.93%	\$ 27.62	29.83%	-9.18%	\$ 49.82	34.46%	-3.62%
	Corn	ΥP	Irrigated		\$ 12.18	11.17%	3.41%	\$ 18.88	13.67%	3.68%	\$ 37.55	17.42%	10.13%
Dunn			Non-Irrigated		\$ 17.82	24.38%	-10.39%	\$ 24.96	26.96%	-9.64%	\$ 45.15	31.23%	-3.74%
		RP	Irrigated		\$ 4.94	11.29%	2.03%	\$ 9.08	14.70%	2.07%	\$ 16.03	18.53%	1.97%
	Wheat	YP	Irrigated		\$ 4.12	9.41%	2.24%	\$ 7.59	12.28%	2.31%	\$ 13.44	15.53%	2.27%
		RP	Irrigated		\$ 23.26	20.94%	-17.08%	\$ 33.61	23.89%	-16.63%	\$ 59.73	27.19%	-15.54%
			Non-Irrigated		\$ 23.37	23.90%	-17.68%	\$ 35.65	28.79%	-17.77%	\$ 62.14	32.13%	-16.62%
	Corn	ΥP	Irrigated		\$ 20.72	18.65%	-18.21%	\$ 29.91	21.26%	-17.78%	\$ 53.00	24.13%	-16.81%
			Non-Irrigated		\$ 21.03	21.50%	-18.56%	\$ 32.26	26.04%	-18.72%	\$ 56.05	28.98%	-17.78%
		RP	Irrigated		\$ 10.94	11.87%	30.78%	\$ 18.40	15.76%	30.27%	\$ 37.02	20.32%	30.14%
			Non-Irrigated		\$ 10.94	11.87%	30.78%	\$ 18.40	15.76%	30.27%	\$ 37.04	20.33%	30.15%
Eddy	Soybeans	ΥP	Irrigated		\$ 9.63	10.46%	32.02%	\$ 16.31	13.98%	32.01%	\$ 33.17	18.20%	32.03%
			Non-Irrigated		\$ 9.63	10.46%	32.02%	\$ 16.31	13.98%	32.01%	\$ 33.19	18.21%	32.01%
		RP	Irrigated		\$ 8.49	14.42%	15.25%	\$ 15.48	18.62%	14.66%	\$ 26.47	22.74%	15.13%
			Non-Irrigated		\$ 9.25	17.32%	1.53%	\$ 16.48	21.86%	1.52%	\$ 31.59	26.83%	1.86%
	Wheat	ΥP	Irrigated		\$ 7.19	12.20%	16.25%	\$ 13.25	15.94%	16.22%	\$ 25.35	19.53%	17.24%
			Non-Irrigated		\$ 7.93	14.84%	1.68%	\$ 14.29	18.95%	1.63%	\$ 24.76	23.45%	1.97%
		RP	Irrigated		\$ 14.94	10.76%	3.55%	\$ 23.56	13.39%	2.05%	\$ 46.72	17.01%	5.47%
Emmons	Corn		Non-Irrigated		\$ 21.25	21.73%	8.88%	\$ 30.19	24.38%	6.81%	\$ 55.12	28.51%	10.11%
		YP	Irrigated		\$ 12.57	9.04%	3.93%	\$ 19.54	11.11%	2.36%	\$ 39.00	14.20%	6.57%



						— 65% ——			— 75% ——		_	— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
	Corn	ΥP	Non-Irrigated		\$ 18.98	19.41%	9.66%	\$ 26.90	21.72%	7.36%	\$ 49.15	25.42%	11.21%
	Corn												
		RP	Irrigated		\$ 20.56	15.80%	6.54%	\$ 31.26	18.97%	6.58%	\$ 57.47	22.34%	6.63%
		KP	Non-Irrigated		\$ 21.14	18.99%	28.06%	\$ 32.45	23.02%	27.90%	\$ 61.06	27.75%	27.86%
Emmons	Soybeans	ΥP	Irrigated		\$ 18.46	14.19%	5.90%	\$ 28.17	17.10%	5.90%	\$ 51.88	20.17%	5.90%
Limions			Non-Irrigated		\$ 19.24	17.28%	28.94%	\$ 29.71	21.08%	28.94%	\$ 56.17	25.52%	28.95%
		RP	Irrigated		\$ 9.19	16.75%	6.41%	\$ 12.98	20.83%	6.26%	\$ 27.38	25.23%	6.15%
	Wheat	YP	Irrigated		\$ 7.86	14.31%	6.80%	\$ 11.20	17.97%	6.82%	\$ 21.30	21.88%	6.84%
			Irrigated		\$ 25.79	20.05%	-17.89%	\$ 37.47	23.00%	-17.35%	\$ 66.88	26.29%	-16.25%
		RP	Non-Irrigated		\$ 23.78	22.00%	-17.99%	\$ 35.93	26.25%	-17.77%	\$ 64.92	30.38%	-16.94%
	Corn	VD	Irrigated		\$ 22.88	17.78%	-19.16%	\$ 33.24	20.40%	-18.59%	\$ 59.15	23.25%	-17.62%
		YP	Non-Irrigated		\$ 21.26	19.67%	-19.06%	\$ 32.28	23.59%	-18.85%	\$ 58.30	27.28%	-18.19%
		RP	Irrigated		\$ 11.14	10.52%	17.06%	\$ 18.81	14.03%	16.98%	\$ 37.69	18.00%	16.14%
			Non-Irrigated		\$ 11.14	10.52%	17.06%	\$ 18.81	14.03%	16.98%	\$ 37.96	18.13%	16.96%
Foster	Soybeans	ΥP	Irrigated		\$ 9.72	9.18%	17.20%	\$ 16.48	12.29%	17.22%	\$ 33.31	15.91%	16.30%
			Non-Irrigated		\$ 9.72	9.18%	17.20%	\$ 16.48	12.29%	17.22%	\$ 33.57	16.04%	17.21%
			Irrigated		\$ 10.79	12.85%	2.69%	\$ 15.88	16.66%	2.56%	\$ 34.80	20.97%	4.29%
		RP	Non-Irrigated		\$ 9.30	16.19%	1.48%	\$ 14.91	20.50%	1.44%	\$ 28.70	25.28%	2.94%
	Wheat	ΥP	Irrigated		\$ 8.13	10.80%	2.85%	\$ 14.99	14.10%	2.81%	\$ 29.63	17.85%	4.94%
		TP	Non-Irrigated		\$ 8.84	13.81%	1.55%	\$ 12.86	17.69%	1.56%	\$ 24.94	21.96%	3.34%
		RP	Irrigated		\$ 12.02	10.43%	-3.52%	\$ 19.19	13.15%	-3.13%	\$ 38.58	16.93%	2.10%
	Corn	ΥP	Irrigated		\$ 10.07	8.74%	-3.91%	\$ 15.88	10.88%	-3.63%	\$ 32.18	14.13%	2.57%
Golden Valley		RP	Irrigated		\$ 7.57	15.78%	2.44%	\$ 13.34	19.71%	4.51%	\$ 25.31	23.95%	4.48%
	Wheat	YP	Irrigated		\$ 6.45	13.44%	2.61%	\$ 11.46	16.93%	5.16%	\$ 19.58	20.66%	5.13%
			5		, 51.15			,			,	2 2 2 2	
Grand Forks	Corn	RP	Irrigated		\$ 26.96	19.40%	-15.90%	\$ 42.02	23.88%	-15.83%	\$ 75.60	27.52%	-14.79%
Grana i Gras		IXF	Non-Irrigated		\$ 22.98	20.86%	-16.01%	\$ 36.10	25.88%	-16.39%	\$ 65.86	30.24%	-15.57%



						— 65% ——			— 75%———			— 85%———	\neg
County	Сгор	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 23.85	17.17%	-17.06%	\$ 37.49	21.31%	-16.95%	\$ 67.31	24.50%	-16.01%
	Corn	TP	Non-Irrigated		\$ 20.46	18.57%	-17.08%	\$ 32.44	23.26%	-17.45%	\$ 59.19	27.18%	-16.74%
			Irrigated		\$ 17.22	17.13%	19.83%	\$ 26.88	21.13%	19.82%	\$ 50.77	25.56%	19.80%
		RP	Non-Irrigated		\$ 17.17	17.60%	23.10%	\$ 27.39	22.16%	23.07%	\$ 51.78	26.84%	23.04%
	Soybeans		Irrigated		\$ 15.56	15.48%	20.21%	\$ 24.47	19.23%	20.23%	\$ 46.41	23.36%	20.22%
Grand Forks		YP	Non-Irrigated		\$ 15.55	15.93%	23.72%	\$ 25.02	20.25%	23.72%	\$ 47.54	24.64%	23.74%
			Word on the d		* 0.03	12.220/	1 200/	# 1F 20	16 610/	1.100/	¢ 20.10	21.660/	7.000/
		RP	Irrigated		\$ 9.02	12.32%	1.20%	\$ 15.39	16.61%	1.18%	\$ 28.10	21.66%	7.90%
	Wheek		Non-Irrigated		\$ 9.02	12.32%	1.20%	\$ 13.80	16.61%	1.15%	\$ 31.34	21.66%	7.97%
	Wheat	ΥP	Irrigated		\$ 6.78	10.33%	1.29%	\$ 13.06	14.10%	1.29%	\$ 24.11	18.58%	9.27%
			Non-Irrigated		\$ 6.78	10.33%	1.29%	\$ 11.72	14.10%	1.32%	\$ 26.88	18.57%	9.33%
		RP	Irrigated		\$ 22.72	20.84%	9.57%	\$ 32.58	23.59%	7.84%	\$ 60.09	27.87%	11.62%
		KP	Non-Irrigated		\$ 34.61	43.14%	9.20%	\$ 47.11	46.37%	9.40%	\$ 81.46	51.34%	13.47%
	Corn	ΥP	Irrigated		\$ 20.23	18.55%	10.43%	\$ 28.95	20.96%	8.50%	\$ 53.49	24.81%	12.95%
		IF	Non-Irrigated		\$ 31.98	39.86%	9.52%	\$ 43.54	42.85%	9.71%	\$ 75.43	47.54%	14.16%
			Irrigated		\$ 17.65	20.96%	30.96%	\$ 26.50	24.85%	30.87%	\$ 48.19	28.95%	30.82%
Grant		RP	Non-Irrigated		\$ 16.02	22.74%	34.53%	\$ 24.38	27.32%	34.48%	\$ 45.54	32.68%	34.50%
	Soybeans		Irrigated		\$ 16.18	19.21%	32.19%	\$ 24.39	22.88%	32.19%	\$ 44.45	26.70%	32.20%
	•	YP	Non-Irrigated		\$ 14.76	20.95%	36.00%	\$ 22.60	25.32%	35.99%	\$ 42.36	30.40%	35.98%
		RP	Irrigated		\$ 6.86	13.61%	-11.00%	\$ 9.80	17.12%	-5.67%	\$ 20.85	20.92%	-6.66%
	Wheat	YP	Irrigated		\$ 5.79	11.48%	-11.69%	\$ 8.30	14.50%	-5.87%	\$ 17.70	17.76%	-7.28%
		DD	Irrigated		\$ 16.86	14.37%	-15.03%	\$ 26.25	17.67%	-14.52%	\$ 50.93	21.96%	-12.03%
		RP	Non-Irrigated		\$ 18.22	16.10%	-15.36%	\$ 28.08	19.60%	-15.04%	\$ 52.99	23.68%	-14.14%
	Corn	ΥP	Irrigated		\$ 14.56	12.41%	-16.11%	\$ 22.72	15.30%	-15.96%	\$ 44.28	19.09%	-13.30%
Griggs		אז	Non-Irrigated		\$ 15.88	14.03%	-16.50%	\$ 24.59	17.16%	-16.35%	\$ 46.48	20.77%	-15.50%
			Irrigated		\$ 7.77	8.96%	17.98%	\$ 13.52	12.31%	17.94%	\$ 27.92	16.28%	17.88%
	Soybeans	RP	Non-Irrigated		\$ 7.77	8.96%	17.98%	\$ 13.52	12.31%	17.94%	\$ 27.92	16.28%	17.88%
			Mon-Inrigated		p /.//	0.30%	17.50%	à 12.27	12.31%	17.7470	φ ∠/.9∠	10.20%	17.00%



					_	— 65%———			— 75%———			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		VD	Irrigated		\$ 6.70	7.72%	18.25%	\$ 11.67	10.62%	18.29%	\$ 24.37	14.21%	18.30%
	Soybeans	YP	Non-Irrigated		\$ 6.70	7.72%	18.25%	\$ 11.67	10.62%	18.29%	\$ 24.37	14.21%	18.30%
Griggs		RP	Irrigated		\$ 8.77	13.08%	6.47%	\$ 12.80	16.80%	6.16%	\$ 24.94	20.97%	6.43%
Oliggs		Kr	Non-Irrigated		\$ 10.27	17.07%	3.38%	\$ 16.25	21.33%	3.35%	\$ 30.88	25.96%	3.28%
	Wheat	YP	Irrigated		\$ 7.38	11.00%	6.82%	\$ 10.84	14.22%	6.83%	\$ 23.66	17.84%	7.31%
			Non-Irrigated		\$ 8.79	14.61%	3.62%	\$ 14.05	18.45%	3.62%	\$ 26.88	22.59%	3.61%
		RP	Irrigated		\$ 14.14	12.15%	2.25%	\$ 22.08	14.99%	2.36%	\$ 43.65	18.98%	7.78%
			Non-Irrigated		\$ 20.80	24.94%	-14.71%	\$ 29.11	27.56%	-14.43%	\$ 51.15	31.02%	-11.70%
	Corn	YP	Irrigated		\$ 12.04	10.35%	2.48%	\$ 18.66	12.67%	2.75%	\$ 37.14	16.15%	9.25%
			Non-Irrigated		\$ 18.77	22.50%	-15.41%	\$ 26.16	24.77%	-15.26%	\$ 45.90	27.84%	-12.56%
		RP	Irrigated		\$ 12.31	15.62%	-2.37%	\$ 18.49	18.54%	-2.74%	\$ 34.47	22.13%	-2.76%
Hettinger			Non-Irrigated		\$ 11.39	16.16%	-2.32%	\$ 17.24	19.32%	-2.25%	\$ 31.44	22.56%	-2.16%
	Soybeans	ΥP	Irrigated		\$ 11.05	14.02%	-3.54%	\$ 16.63	16.67%	-4.10%	\$ 31.09	19.96%	-4.20%
			Non-Irrigated		\$ 10.25	14.54%	-3.44%	\$ 15.56	17.44%	-3.52%	\$ 28.40	20.38%	-3.52%
		RP	Irrigated		\$ 6.05	10.70%	1.79%	\$ 9.93	13.87%	1.80%	\$ 19.48	17.44%	1.68%
	Wheat	YP	Irrigated		\$ 4.50	8.87%	1.95%	\$ 8.24	11.51%	1.95%	\$ 16.17	14.47%	1.91%
					+ 07 06	10.470/	1.1.000/	± 40.00	24 450/	14.600/	+ 72.02	24.020/	10.500/
		RP	Irrigated		\$ 27.36	18.47%	-14.96%	\$ 40.23	21.45%	-14.63%	\$ 73.02	24.93%	-13.53%
	0		Non-Irrigated		\$ 35.93	44.78%	-17.46%	\$ 51.39	50.58%	-17.70%	\$ 85.50	53.89%	-16.88%
	Corn	ΥP	Irrigated		\$ 24.11	16.28%	-16.09%	\$ 35.48	18.91%	-15.81%	\$ 64.28	21.94%	-14.76%
			Non-Irrigated		\$ 33.21	41.38%	-17.56%	\$ 47.72	46.96%	-17.96%	\$ 79.29	49.97%	-17.42%
			Tuniantod		¢ 16 21	15.40%	17.34%	¢ 2E 20	18.93%	17 200/	¢ 47 70	22 020/	17.29%
Kidder		RP	Irrigated Non-Irrigated		\$ 16.31 \$ 16.31	15.40%	17.34%	\$ 25.38 \$ 25.38	18.93%	17.30% 17.30%	\$ 47.78 \$ 47.78	22.82%	17.29%
	Soybeans		Irrigated			13.40%	17.54%			17.52%		20.66%	17.53%
	Soybeans	YP	Non-Irrigated		\$ 14.62 \$ 14.62	13.80%	17.50%	\$ 22.88 \$ 22.88	17.06% 17.06%	17.52%	\$ 43.24 \$ 43.24	20.66%	17.53%
			Hon-Imgated		φ 1 T. UZ	13.0070	17.3070	φ ZZ.00	17.0070	17.3270	φ TJ.2T	20.0070	17.3370
	Wheat	RP	Irrigated		\$ 8.47	15.86%	1.42%	\$ 15.16	20.10%	1.42%	\$ 29.20	24.80%	1.40%



						— 65%———		T	— 75%———			— 85%——	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
Kidder	Wheat	YP	Irrigated		\$ 7.22	13.51%	1.56%	\$ 13.05	17.30%	1.54%	\$ 22.70	21.50%	3.36%
Riddei	Wileat												
		RP	Irrigated		\$ 20.28	12.64%	-14.53%	\$ 33.18	16.33%	-13.81%	\$ 70.90	22.34%	-6.42%
		KP	Non-Irrigated		\$ 20.02	14.74%	-15.49%	\$ 31.13	18.10%	-14.74%	\$ 60.95	22.70%	-11.14%
	Corn	ΥP	Irrigated		\$ 17.33	10.80%	-15.63%	\$ 28.44	13.99%	-15.45%	\$ 61.89	19.50%	-7.11%
		"	Non-Irrigated		\$ 17.33	12.76%	-16.60%	\$ 27.01	15.71%	-16.17%	\$ 53.23	19.82%	-12.24%
		RP	Irrigated		\$ 7.94	8.61%	2.16%	\$ 13.92	11.93%	2.52%	\$ 28.95	15.89%	2.59%
		1	Non-Irrigated		\$ 7.94	8.61%	2.16%	\$ 13.92	11.93%	2.52%	\$ 28.95	15.89%	2.59%
La Moure	Soybeans	ΥP	Irrigated		\$ 6.81	7.39%	1.10%	\$ 11.97	10.26%	1.10%	\$ 25.19	13.82%	1.07%
			Non-Irrigated		\$ 6.81	7.39%	1.10%	\$ 11.97	10.26%	1.10%	\$ 25.19	13.82%	1.07%
		RP	Irrigated		\$ 8.28	11.06%		\$ 13.86	14.63%		\$ 27.73	18.75%	3.04%
			Non-Irrigated		\$ 7.89	13.75%		\$ 12.79	17.59%		\$ 27.68	21.86%	
	Wheat	ΥP	Irrigated		\$ 6.17	9.20%		\$ 11.59	12.24%		\$ 23.31	15.76%	3.61%
			Non-Irrigated		\$ 6.66	11.60%		\$ 10.88	14.96%		\$ 21.22	18.69%	
		RP	Irrigated		\$ 24.73	17.17%	-11.19%	\$ 38.15	20.92%	-10.73%	\$ 75.23	26.42%	-5.81%
			Non-Irrigated		\$ 21.65	23.38%	-11.78%	\$ 31.35	26.74%	-11.37%	\$ 58.30	31.85%	-6.26%
	Corn	ΥP	Irrigated		\$ 21.66	15.04%	-12.05%	\$ 33.61	18.43%	-11.66%	\$ 66.84	23.47%	-6.23%
			Non-Irrigated		\$ 19.45	21.00%	-12.47%	\$ 28.15	24.01%	-12.11%	\$ 52.56	28.71%	-6.65%
			Tuniantod		ф 12 70	10.100/	10.240/	¢ 20 07	21 020/	10.400/	# 30 CC	2F 7C0/	10.43%
Logan		RP	Irrigated		\$ 13.78	18.16%	10.34% 10.34%	\$ 20.97	21.82% 21.82%	10.40% 10.40%	\$ 38.66	25.76%	10.43%
Logan	Souhoana		Non-Irrigated		\$ 13.78 \$ 13.50	18.16% 16.48%		\$ 20.97	19.90%		\$ 38.66	25.76%	10.43%
	Soybeans	ΥP	Irrigated Non-Irrigated		\$ 12.50 \$ 12.50	16.48%	10.11%	\$ 19.13	19.90%	10.07% 10.07%	\$ 35.33 \$ 35.33	23.54%	10.08%
			Non-Imgated		р 12.30	10.40%	10.11%	\$ 19.13	13.30%	10.0/%	ą <i>ა</i> ნ.ან	23.34%	10.00%
		RP	Irrigated		\$ 9.22	17.78%	6.29%	\$ 13.20	22.43%	6.19%	\$ 25.30	27.52%	6.56%
	Wheat	YP	Irrigated		\$ 7.22	15.26%	6.69%	\$ 12.79	19.48%	6.68%	\$ 24.71	24.11%	7.27%
	TTIICUT		gated		Ψ /	13.20 /0	0.0570	Ψ 12.73	15.1070	0.0070	Ψ = 1./ ±	21.11/0	7.27/0
			Irrigated		\$ 25.98	19.13%	-15.57%	\$ 38.41	22.34%	-15.08%	\$ 69.90	26.03%	-14.02%
Mchenry	Corn	RP	Non-Irrigated		\$ 18.90	23.24%	-17.25%	\$ 28.66	27.82%	-17.48%	\$ 53.06	32.99%	-16.78%
					т -0.50			т			т -0.00		



						— 65% ——			— 75% ——			— 85%———	
County C	Ггор	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 22.96	16.91%	-16.72%	\$ 34.02	19.78%	-16.22%	\$ 61.83	23.03%	-15.22%
C	Corn	TP	Non-Irrigated		\$ 16.97	20.86%	-18.19%	\$ 25.86	25.10%	-18.48%	\$ 48.03	29.86%	-17.92%
			Irrigated		\$ 10.55	9.73%	16.64%	\$ 18.18	13.24%	16.59%	\$ 36.11	16.85%	16.57%
		RP	Non-Irrigated		\$ 10.55	9.73%	16.64%	\$ 18.02	13.13%	15.58%	\$ 35.81	16.70%	15.57%
Mchenry S	Soybeans		Irrigated		\$ 9.15	8.44%	16.81%	\$ 15.84	11.53%	16.83%	\$ 31.65	14.76%	16.79%
. renemy	, 5 Can 15	YP	Non-Irrigated		\$ 9.15	8.44%	16.81%	\$ 15.67	11.41%	15.64%	\$ 31.34	14.62%	15.65%
					1			1			1		
		RP	Irrigated		\$ 8.43	11.52%	-10.38%	\$ 14.72	15.88%	-10.11%	\$ 27.41	21.12%	-6.30%
W	Vheat	YP	Irrigated		\$ 7.03	9.60%	-11.05%	\$ 11.18	13.45%	-11.03%	\$ 26.18	18.09%	-6.86%
		RP	Irrigated		\$ 23.24	18.83%	0.09%	\$ 35.78	22.89%	0.40%	\$ 70.62	28.93%	5.97%
			Non-Irrigated		\$ 22.58	22.86%	-4.74%	\$ 32.79	26.22%	-5.41%	\$ 61.20	31.34%	-1.16%
C	Corn	ΥP	Irrigated		\$ 20.51	16.62%	0.10%	\$ 31.80	20.34%	0.45%	\$ 63.30	25.93%	6.71%
			Non-Irrigated		\$ 20.25	20.50%	-5.09%	\$ 29.41	23.51%	-5.84%	\$ 55.11	28.22%	-1.18%
			Irrigated		\$ 11.60	15.81%	14.90%	\$ 18.08	19.46%	14.90%	\$ 34.11	23.52%	14.92%
Mcintosh		RP	Non-Irrigated		\$ 11.60	15.81%	14.90%	\$ 18.08	19.46%	14.90%	\$ 34.11	23.52%	14.92%
S	oybeans	VD	Irrigated		\$ 10.42	14.20%	14.92%	\$ 16.34	17.59%	14.90%	\$ 30.95	21.34%	14.92%
		YP	Non-Irrigated		\$ 10.42	14.20%	14.92%	\$ 16.34	17.59%	14.90%	\$ 30.95	21.34%	14.92%
		RP	Irrigated		\$ 8.25	16.75%	2.13%	\$ 14.71	21.16%	2.09%	\$ 25.33	26.02%	2.36%
W	Vheat	YP	Irrigated		\$ 7.05	14.32%	2.26%	\$ 11.41	18.30%	2.26%	\$ 22.07	22.68%	2.62%
		RP	Irrigated		\$ 11.55	9.52%	1.04%	\$ 18.62	12.11%	-0.36%	\$ 37.64	15.68%	3.07%
C	Corn	ΥP	Irrigated		\$ 9.58	7.89%	1.21%	\$ 15.18	9.87%	-0.50%	\$ 30.94	12.89%	3.74%
Mckenzie													
		RP	Irrigated		\$ 10.18	10.26%	-1.35%	\$ 15.13	13.43%	-1.32%	\$ 33.48	17.07%	0.75%
W	Vheat	YP	Irrigated		\$ 7.54	8.47%	-1.45%	\$ 13.97	11.12%	-1.46%	\$ 27.74	14.15%	0.99%
			Irrigated		\$ 13.14	8.93%	-13.17%	\$ 21.19	11.37%	-12.81%	\$ 43.41	14.92%	-7.20%
Mclean C	Corn	RP										18.68%	
			Non-Irrigated		\$ 12.76	12.27%	-13.89%	\$ 19.88	15.10%	-13.20%	\$ 38.40	10.00%	-10.49%



						— 65% ——		1	— 75% ——			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 10.80	7.34%	-14.64%	\$ 17.07	9.16%	-15.01%	\$ 35.30	12.13%	-8.59%
	Corn	TP	Non-Irrigated		\$ 10.88	10.46%	-14.94%	\$ 16.82	12.77%	-14.95%	\$ 32.59	15.85%	-11.97%
		RP	Irrigated		\$ 9.63	9.58%	14.87%	\$ 16.17	12.71%	13.95%	\$ 32.26	16.24%	12.57%
			Non-Irrigated		\$ 9.63	9.58%	14.87%	\$ 16.15	12.69%	13.72%	\$ 32.36	16.29%	12.94%
Mclean	Soybeans	ΥP	Irrigated		\$ 8.34	8.30%	14.92%	\$ 13.99	11.00%	13.76%	\$ 28.12	14.16%	12.22%
			Non-Irrigated		\$ 8.34	8.30%	14.92%	\$ 13.97	10.98%	13.57%	\$ 28.22	14.21%	12.65%
		RP	Irrigated		\$ 8.63	10.89%	1.45%	\$ 12.78	14.20%	1.43%	\$ 28.19	17.98%	1.36%
	Wheat	YP	Irrigated		\$ 7.17	9.04%	1.57%	\$ 10.65	11.83%	1.55%	\$ 23.52	15.01%	1.58%
	Wileat	IP	Illigateu		Ф 7.17	9.0470	1.57 70	\$ 10.05	11.0570	1.55%	\$ 23.32	13.0170	1.30%
			Irrigated		\$ 20.65	15.08%	6.65%	\$ 31.09	17.93%	3.88%	\$ 59.86	22.12%	6.76%
		RP	Non-Irrigated		\$ 26.97	32.34%	9.41%	\$ 37.50	35.51%	9.17%	\$ 66.56	40.37%	13.89%
	Corn	VD	Irrigated		\$ 17.90	13.08%	7.22%	\$ 26.91	15.53%	4.29%	\$ 52.06	19.23%	7.71%
		YP	Non-Irrigated		\$ 24.66	29.56%	9.90%	\$ 34.22	32.40%	9.71%	\$ 61.00	36.99%	15.08%
		RP	Irrigated		\$ 12.38	15.71%	14.92%	\$ 19.04	19.08%	14.20%	\$ 35.64	22.89%	12.77%
Mercer		Kr	Non-Irrigated		\$ 12.38	15.71%	14.92%	\$ 19.05	19.10%	14.90%	\$ 35.53	22.81%	14.92%
	Soybeans	YP	Irrigated		\$ 11.11	14.10%	14.88%	\$ 17.18	17.22%	14.11%	\$ 32.26	20.71%	12.55%
		"	Non-Irrigated		\$ 11.11	14.10%	14.88%	\$ 17.19	17.23%	14.92%	\$ 32.15	20.64%	14.92%
					+ c 70	12.000/	4.700/	+ 0.04	16.670/	4.500/	+ +0.00	20.770/	4.4007
		RP	Irrigated		\$ 6.73	12.99%	4.72%	\$ 9.81	16.67%	4.60%	\$ 19.09	20.77%	4.48%
	Wheat	YP	Irrigated		\$ 5.08	10.93%	5.09%	\$ 9.26	14.10%	5.06%	\$ 16.21	17.64%	5.06%
			Irrigated		\$ 22.72	16.99%	1.06%	\$ 33.33	19.68%	0.33%	\$ 62.83	23.76%	4.63%
		RP	Non-Irrigated		\$ 28.07	34.98%	2.78%	\$ 38.75	38.14%	3.22%	\$ 68.96	43.46%	9.28%
	Corn		Irrigated		\$ 19.88	14.87%	1.15%	\$ 29.14	17.20%	0.34%	\$ 55.05	20.82%	5.29%
Manhan		YP	Non-Irrigated		\$ 25.76	32.10%	2.88%	\$ 35.52	34.96%	3.46%	\$ 63.48	40.01%	10.07%
Morton													
		RP	Irrigated		\$ 20.80	20.70%	29.34%	\$ 32.20	25.31%	29.05%	\$ 59.77	30.09%	28.11%
	Soybeans	KP	Non-Irrigated		\$ 16.19	22.98%	34.54%	\$ 24.62	27.59%	34.55%	\$ 45.99	33.00%	34.55%
		YP	Irrigated		\$ 19.04	18.95%	30.40%	\$ 29.70	23.34%	30.13%	\$ 55.31	27.85%	29.14%



						— 65%——			— 75%———			— 85%——	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
	Souheane	ΥP	Non-Irrigated		\$ 14.93	21.19%	36.05%	\$ 22.84	25.59%	36.02%	\$ 42.81	30.72%	36.03%
	Soybeans												
1orton		RP	Irrigated		\$ 7.71	15.30%		\$ 12.23	19.16%	4.42%	\$ 23.29	23.37%	4.48%
	Wheat	YP	Irrigated		\$ 5.88	13.00%		\$ 10.48	16.41%	5.20%	\$ 20.03	20.10%	5.24%
		RP	Irrigated		\$ 12.36	11.78%	-14.11%	\$ 19.87	14.95%	-13.36%	\$ 41.70	20.10%	-5.93%
		IXI	Non-Irrigated		\$ 13.98	17.19%	-15.64%	\$ 20.80	20.19%	-15.30%	\$ 38.10	23.69%	-14.37%
	Corn	ΥP	Irrigated		\$ 10.49	10.00%	-15.26%	\$ 16.80	12.65%	-15.12%	\$ 35.84	17.27%	-6.68%
			Non-Irrigated		\$ 12.25	15.06%	-16.82%	\$ 18.24	17.71%	-16.60%	\$ 33.36	20.74%	-15.72%
		RP	Irrigated		\$ 13.35	18.94%	32.48%	\$ 20.98	23.51%	29.75%	\$ 39.93	28.65%	28.31%
lountrail			Non-Irrigated		\$ 13.35	18.94%	32.48%	\$ 20.98	23.51%	29.75%	\$ 39.93	28.65%	28.31%
	Soybeans	ΥP	Irrigated		\$ 12.14	17.23%	33.74%	\$ 19.25	21.57%	30.91%	\$ 36.83	26.43%	29.38%
			Non-Irrigated		\$ 12.14	17.23%	33.74%	\$ 19.25	21.57%	30.91%	\$ 36.83	26.43%	29.38%
		DD	Tool on tool		# C F0	12.720/	2.200/	± 12.22	10.100/	2.200/	÷ 24.74	22.410/	2.260/
	Wheek	RP	Irrigated		\$ 6.58	13.72%	2.29%	\$ 12.32	18.19%	2.28%	\$ 24.74	23.41%	2.26%
	Wheat	YP	Irrigated		\$ 5.56	11.59%	2.50%	\$ 9.45	15.56%	2.49%	\$ 21.38	20.23%	2.50%
			Irrigated		\$ 24.60	22.76%	-16.44%	\$ 35.55	25.98%	-15.90%	\$ 63.07	29.51%	-14.84%
		RP	Non-Irrigated		\$ 25.63	25.67%	-16.71%	\$ 36.42	28.80%	-16.21%	\$ 63.66	32.24%	-15.00%
	Corn		Irrigated		\$ 22.05	20.40%	-17.41%	\$ 31.86	23.28%	-16.90%	\$ 56.40	26.39%	-16.00%
		YP	Non-Irrigated		\$ 23.17	23.20%	-17.43%	\$ 32.86	25.98%	-17.06%	\$ 57.34	29.04%	-16.04%
			Irrigated		\$ 20.82	24.00%	31.63%	\$ 35.45	32.28%	29.79%	\$ 65.45	38.16%	29.79%
		RP	Non-Irrigated		\$ 20.82	24.00%	31.63%	\$ 35.45	32.28%	29.79%	\$ 65.45	38.16%	29.79%
elson	Soybeans	\/P	Irrigated		\$ 19.24	22.18%	32.77%	\$ 33.23	30.25%	30.64%	\$ 61.51	35.87%	30.66%
		YP	Non-Irrigated		\$ 19.24	22.18%	32.77%	\$ 33.23	30.25%	30.64%	\$ 61.51	35.87%	30.66%
		DD	Irrigated		\$ 9.66	12.40%		\$ 14.65	16.57%		\$ 29.58	21.43%	4.17%
		RP	Non-Irrigated		\$ 8.75	14.86%		\$ 14.20	19.04%		\$ 27.62	23.73%	0.34%
	Wheat	ΥP	Irrigated		\$ 8.10	10.40%		\$ 12.42	14.05%		\$ 28.23	18.34%	4.93%
		YP	Non-Irrigated		\$ 7.42	12.60%		\$ 12.17	16.32%		\$ 23.85	20.49%	0.39%



					65%			1	— 75%———		85%		
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		D.D.	Irrigated		\$ 18.41	12.34%	-2.37%	\$ 28.76	15.22%	-1.95%	\$ 56.80	19.25%	3.21%
		RP	Non-Irrigated		\$ 24.05	24.88%	-4.24%	\$ 33.88	27.67%	-4.30%	\$ 61.37	32.09%	0.76%
	Corn	ΥP	Irrigated		\$ 15.70	10.52%	-2.57%	\$ 24.36	12.89%	-2.24%	\$ 48.45	16.42%	3.81%
		TP	Non-Irrigated		\$ 21.70	22.44%	-4.49%	\$ 30.48	24.89%	-4.59%	\$ 55.29	28.92%	0.94%
		RP	Irrigated		\$ 11.49	14.58%	6.66%	\$ 17.64	17.69%	6.81%	\$ 32.91	21.13%	5.48%
Oliver		KP	Non-Irrigated		\$ 11.53	15.70%	14.88%	\$ 17.68	19.03%	14.89%	\$ 33.17	22.87%	13.28%
	Soybeans	ΥP	Irrigated		\$ 10.25	13.01%	6.02%	\$ 15.80	15.84%	6.04%	\$ 29.55	18.97%	4.59%
		IP	Non-Irrigated		\$ 10.35	14.10%	14.94%	\$ 15.94	17.16%	14.92%	\$ 30.02	20.70%	13.10%
		RP	Irrigated		\$ 6.01	12.21%	2.16%	\$ 10.95	15.76%	2.10%	\$ 19.18	19.71%	2.01%
	Wheat	YP	Irrigated		\$ 5.03	10.23%	2.33%	\$ 8.26	13.26%	2.28%	\$ 16.19	16.64%	2.31%
		RP	Irrigated		\$ 25.12	21.22%	-14.55%	\$ 36.60	24.41%	-14.46%	\$ 66.93	28.60%	-11.95%
		KP	Non-Irrigated		\$ 26.29	23.66%	-15.43%	\$ 37.85	26.90%	-14.97%	\$ 67.20	30.59%	-13.51%
	Corn	YP	Irrigated		\$ 22.40	18.92%	-15.54%	\$ 32.64	21.78%	-15.46%	\$ 59.74	25.52%	-12.89%
			Non-Irrigated		\$ 23.63	21.27%	-16.26%	\$ 34.00	24.17%	-15.88%	\$ 60.29	27.44%	-14.53%
		20	Irrigated		\$ 17.01	16.93%	17.67%	\$ 26.51	20.84%	17.68%	\$ 50.00	25.17%	17.69%
		RP	Non-Irrigated		\$ 17.01	16.93%	17.67%	\$ 26.51	20.84%	17.68%	\$ 50.00	25.17%	17.69%
Pembina	Soybeans	VD	Irrigated		\$ 15.36	15.29%	17.90%	\$ 24.10	18.94%	17.92%	\$ 45.64	22.98%	17.92%
		YP	Non-Irrigated		\$ 15.36	15.29%	17.90%	\$ 24.10	18.94%	17.92%	\$ 45.64	22.98%	17.92%
		DD	Irrigated		\$ 11.27	13.69%	1.22%	\$ 16.59	17.74%	1.15%	\$ 32.66	22.37%	2.23%
		RP	Non-Irrigated		\$ 11.27	13.69%	1.22%	\$ 16.59	17.74%	1.15%	\$ 32.66	22.37%	2.21%
	Wheat	ΥP	Irrigated		\$ 9.50	11.55%	1.27%	\$ 14.13	15.12%	1.29%	\$ 28.04	19.20%	2.56%
		TP	Non-Irrigated		\$ 8.52	11.55%	1.27%	\$ 15.76	15.12%	1.27%	\$ 31.25	19.20%	2.54%
		DE	Irrigated		\$ 26.54	21.86%	-14.82%	\$ 38.48	25.03%	-14.58%	\$ 69.61	29.00%	-12.45%
		RP	Non-Irrigated		\$ 27.93	28.55%	-15.86%	\$ 39.82	32.16%	-15.83%	\$ 68.93	35.65%	-14.97%
m."	Corn	ME	Irrigated		\$ 23.72	19.54%	-15.78%	\$ 34.39	22.37%	-15.57%	\$ 62.19	25.91%	-13.44%
Pierce		YP	Non-Irrigated		\$ 25.37	25.94%	-16.58%	\$ 36.18	29.22%	-16.64%	\$ 62.60	32.37%	-15.92%
	Soybeans	RP	Irrigated		\$ 11.42	10.54%	14.89%	\$ 19.30	14.06%	14.92%	\$ 38.95	18.17%	14.91%



						65%			75%			85%		
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	
		RP	Non-Irrigated		\$ 11.42	10.54%	14.89%	\$ 19.30	14.06%	14.92%	\$ 38.95	18.17%	14.91%	
	Soybeans	VD	Irrigated		\$ 9.98	9.20%	14.93%	\$ 16.91	12.32%	14.89%	\$ 34.46	16.07%	14.93%	
	Soybeans	IP	Non-Irrigated		\$ 9.98	9.20%	14.93%	\$ 16.91	12.32%	14.89%	\$ 34.46	16.07%	14.93%	
Pierce		RP	Turingtod		¢ 0 20	15 100/	1 450/	¢ 12 F7	10.600/	1 410/	± 20.00	24.620/	2.81%	
	Wheat		Irrigated		\$ 8.30	15.18%	1.45%	\$ 13.57	19.60%	1.41%	\$ 29.69	24.62%	3.18%	
	Wheat	YP	Irrigated		\$ 7.05	12.90%	1.53%	\$ 11.67	16.86%	1.53%	\$ 25.76	21.36%	3.10%	
		D D	Irrigated		\$ 29.82	23.38%	-15.79%	\$ 43.00	26.62%	-15.30%	\$ 76.11	30.17%	-14.17%	
		RP	Non-Irrigated		\$ 28.00	26.41%	-16.29%	\$ 39.67	29.55%	-15.81%	\$ 68.95	32.89%	-14.75%	
	Corn	MD	Irrigated		\$ 26.79	21.00%	-16.66%	\$ 38.61	23.90%	-16.22%	\$ 68.20	27.04%	-15.25%	
		YP	Non-Irrigated		\$ 25.35	23.90%	-17.00%	\$ 35.85	26.70%	-16.63%	\$ 62.21	29.67%	-15.75%	
			Irrigated		\$ 26.98	33.18%	32.58%	\$ 45.18	43.88%	31.72%	\$ 86.67	53.90%	31.17%	
amsey So		RP	Non-Irrigated		\$ 27.15	33.39%	28.36%	\$ 44.90	43.60%	27.61%	\$ 83.38	51.86%	27.15%	
	Soybeans		Irrigated		\$ 25.31	31.13%	33.47%	\$ 42.84	41.60%	32.36%	\$ 82.68	51.42%	31.81%	
,		YP	Non-Irrigated		\$ 25.47	31.32%	29.01%	\$ 42.56	41.33%	28.07%	\$ 79.38	49.37%	27.63%	
		RD	Irrigated		\$ 10.96	15.63%		\$ 15.84	19.89%		\$ 30.62	24.62%		
		RP	Non-Irrigated		\$ 10.58	19.81%		\$ 16.60	24.54%		\$ 31.22	29.57%		
	Wheat	ΥP	Irrigated		\$ 9.33	13.30%		\$ 15.21	17.12%		\$ 29.60	21.35%		
			Non-Irrigated		\$ 9.13	17.10%		\$ 14.49	21.43%		\$ 27.50	26.05%		
			Irrigated		\$ 19.78	11.73%	-15.16%	\$ 33.52	15.69%	-14.06%	\$ 71.31	21.38%	-9.26%	
		RP	Non-Irrigated		\$ 19.50	14.46%	-16.06%	\$ 30.58	17.91%	-14.92%	\$ 58.62	21.99%	-13.50%	
	Corn		Irrigated		\$ 16.79	9.95%	-16.40%	\$ 28.59	13.38%	-15.81%	\$ 61.89	18.55%	-10.39%	
		YP	Non-Irrigated		\$ 16.86	12.50%	-17.22%	\$ 26.51	15.53%	-16.37%	\$ 50.97	19.12%	-14.92%	
Ransom		RP	Irrigated		\$ 6.09	8.30%	14.93%	\$ 11.06	11.90%	14.87%	\$ 23.65	16.31%	14.91%	
			Non-Irrigated		\$ 6.09	8.30%	14.93%	\$ 11.06	11.90%	14.87%	\$ 23.65	16.31%	14.91%	
	Soybeans	ΥP	Irrigated		\$ 5.21	7.10%	14.92%	\$ 9.52	10.24%	14.88%	\$ 20.66	14.25%	14.89%	
			Non-Irrigated		\$ 5.21	7.10%	14.92%	\$ 9.52	10.24%	14.88%	\$ 20.66	14.25%	14.89%	
			Irrigated		\$ 4.96	8.25%	1.17%	\$ 9.26	12.15%	6.25%	\$ 19.83	16.67%	12.64%	
	Wheat	RP	Non-Irrigated		\$ 4.96	8.25%	1.17%	\$ 9.26	12.15%	6.30%	\$ 19.15	16.10%	13.03%	



						— 65% ——			— 75%———			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		ΥP	Irrigated		\$ 4.02	6.69%	1.34%	\$ 7.69	10.09%	7.49%	\$ 16.58	13.94%	15.45%
Ransom	Wheat	TP	Non-Irrigated		\$ 4.49	6.69%	1.30%	\$ 7.69	10.09%	7.56%	\$ 17.72	13.36%	15.99%
		RP	Irrigated		\$ 15.59	13.29%	-15.00%	\$ 24.30	16.36%	-13.95%	\$ 47.70	20.57%	-9.77%
		KP	Non-Irrigated		\$ 15.82	17.27%	-15.24%	\$ 23.56	20.30%	-14.84%	\$ 43.11	23.80%	-13.97%
	Corn	ΥP	Irrigated		\$ 13.38	11.41%	-16.12%	\$ 20.80	14.01%	-15.55%	\$ 41.10	17.72%	-10.94%
		IP	Non-Irrigated		\$ 13.87	15.13%	-16.39%	\$ 20.67	17.81%	-16.09%	\$ 37.77	20.85%	-15.31%
		RP	Irrigated		\$ 9.13	11.22%	17.65%	\$ 15.60	15.15%	17.57%	\$ 31.66	19.69%	17.56%
Renville		Kr	Non-Irrigated		\$ 9.13	11.22%	17.65%	\$ 15.60	15.15%	17.57%	\$ 31.66	19.69%	17.56%
	Soybeans	ΥP	Irrigated		\$ 8.01	9.85%	17.86%	\$ 13.78	13.38%	17.86%	\$ 28.28	17.59%	17.89%
			Non-Irrigated		\$ 8.01	9.85%	17.86%	\$ 13.78	13.38%	17.86%	\$ 28.28	17.59%	17.89%
		RP	Irrigated		\$ 7.92	13.30%		\$ 11.99	17.72%		\$ 26.96	22.90%	6.02%
	Wheat	YP	Irrigated		\$ 6.67	11.20%		\$ 10.23	15.13%		\$ 20.86	19.76%	7.03%
		RP	Irrigated		\$ 17.77	11.51%	-14.01%	\$ 30.40	15.56%	-13.22%	\$ 67.42	22.09%	-3.89%
		KP	Non-Irrigated		\$ 17.46	12.48%	-14.34%	\$ 28.71	16.20%	-13.74%	\$ 61.08	22.08%	-7.41%
	Corn	ΥP	Irrigated		\$ 15.05	9.75%	-15.20%	\$ 25.89	13.25%	-14.91%	\$ 58.81	19.27%	-4.30%
			Non-Irrigated		\$ 14.91	10.66%	-15.42%	\$ 24.58	13.87%	-15.40%	\$ 53.24	19.24%	-8.24%
		RP	Irrigated		\$ 9.85	9.57%	20.03%	\$ 17.46	13.39%	19.94%	\$ 36.56	17.95%	19.91%
			Non-Irrigated		\$ 9.85	9.57%	20.03%	\$ 17.46	13.39%	19.94%	\$ 36.56	17.95%	19.91%
Richland	Soybeans	ΥP	Irrigated		\$ 8.54	8.29%	20.56%	\$ 15.23	11.68%	20.51%	\$ 32.32	15.87%	20.53%
			Non-Irrigated		\$ 8.54	8.29%	20.56%	\$ 15.23	11.68%	20.51%	\$ 32.32	15.87%	20.53%
		RP	Irrigated		\$ 5.84	9.28%	1.21%	\$ 10.52	13.20%	3.41%	\$ 22.08	17.76%	12.58%
			Non-Irrigated		\$ 6.51	9.28%	1.15%	\$ 10.52	13.20%	3.45%	\$ 24.55	17.71%	12.63%
	Wheat	ΥP	Irrigated		\$ 4.78	7.60%	1.30%	\$ 8.77	11.01%	4.00%	\$ 18.56	14.93%	15.24%
			Non-Irrigated		\$ 4.78	7.60%	1.30%	\$ 9.78	11.01%	4.02%	\$ 20.62	14.87%	15.33%
Rolette	Corn	RP	Irrigated		\$ 21.18	19.59%	-14.30%	\$ 31.13	22.74%	-14.27%	\$ 58.76	27.50%	-9.82%
			Non-Irrigated		\$ 20.01	22.11%	-14.91%	\$ 28.97	25.27%	-14.67%	\$ 52.52	29.34%	-12.16%



						— 65% ——		1	— 75% ——			— 85%———					
County	Сгор	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %				
		ΥP	Irrigated		\$ 18.76	17.35%	-15.36%	\$ 27.60	20.16%	-15.36%	\$ 52.30	24.47%	-10.58%				
	Corn	1P	Non-Irrigated		\$ 17.90	19.77%	-15.86%	\$ 25.91	22.60%	-15.63%	\$ 46.97	26.24%	-13.11%				
		RP	Irrigated		\$ 8.93	8.43%	16.60%	\$ 15.20	11.33%	16.57%	\$ 30.21	14.43%	16.53%				
			Non-Irrigated		\$ 8.93	8.43%	16.60%	\$ 15.20	11.33%	16.57%	\$ 30.21	14.43%	16.53%				
	Soybeans	ΥP	Irrigated		\$ 7.64	7.22%	16.79%	\$ 12.96	9.67%	16.78%	\$ 25.89	12.37%	16.78%				
Rolette			Non-Irrigated		\$ 7.64	7.22%	16.79%	\$ 12.96	9.67%	16.78%	\$ 25.89	12.37%	16.78%				
			Irrigated		\$ 11.44	15.63%	1.45%	\$ 18.62	20.09%	1.40%	\$ 36.41	25.16%	1.40%				
		RP	Non-Irrigated		\$ 11.87	20.68%	3.84%	\$ 21.06	25.97%	3.84%	\$ 35.97	31.68%	3.76%				
	Wheat		Irrigated		\$ 8.73	13.30%	1.53%	\$ 16.05	17.32%	1.54%	\$ 31.66	21.88%	1.53%				
		YP	Non-Irrigated		\$ 10.28	17.90%	4.07%	\$ 18.48	22.79%	4.08%	\$ 31.91	28.10%	4.08%				
		RP	Irrigated		\$ 17.17	11.35%	-14.55%	\$ 29.55	15.42%	-13.57%	\$ 65.74	21.98%	-4.04%				
			Non-Irrigated		\$ 16.80	12.37%	-14.47%	\$ 27.76	16.14%	-13.73%	\$ 59.62	22.20%	-6.76%				
	Corn	ΥP	Irrigated		\$ 14.52	9.60%	-15.81%	\$ 25.14	13.12%	-15.31%	\$ 57.31	19.16%	-4.45%				
			Non-Irrigated		\$ 14.33	10.55%	-15.58%	\$ 23.76	13.81%	-15.40%	\$ 52.01	19.37%	-7.51%				
			Irrigated		\$ 8.21	31.84%	-8.38%	\$ 11.40	34.92%	-10.84%							
		RP	Non-Irrigated		\$ 8.21	31.84%	-8.38%	\$ 11.40	34.92%	-10.84%							
	Grain		Irrigated		\$ 7.45	28.90%	-8.83%	\$ 10.34	31.68%	-11.68%							
	Sorghum	YP	Non-Irrigated		\$ 7.45	28.90%	-8.83%	\$ 10.34	31.68%	-11.68%							
Sargent																	
		RP	Irrigated		\$ 8.79	7.90%	12.13%	\$ 16.06	11.39%	12.27%	\$ 32.71	14.86%	12.28%				
			Non-Irrigated		\$ 8.79	7.90%	12.13%	\$ 16.06	11.39%	12.27%	\$ 32.71	14.86%	12.28%				
	Soybeans	ΥP	Irrigated		\$ 7.48	6.72%	11.96%	\$ 13.74	9.75%	11.91%	\$ 28.20	12.81%	11.91%				
			Non-Irrigated		\$ 7.48	6.72%	11.96%	\$ 13.74	9.75%	11.91%	\$ 28.20	12.81%	11.91%				
			Irrigated		\$ 5.56	8.83%		\$ 11.30	12.72%	3.25%	\$ 21.32	17.14%	12.54%				
		RP	Non-Irrigated		\$ 5.56	8.83%		\$ 11.30	12.72%	3.25%	\$ 21.32	17.14%	12.54%				
	Wheat		Irrigated		\$ 4.53	7.20%		\$ 8.43	10.59%	3.94%	\$ 19.90	14.35%	15.35%				
		YP	Non-Irrigated		\$ 4.53	7.20%		\$ 9.40	10.59%	3.93%	\$ 19.90	14.35%	15.35%				
					7711300												



						— 65%———			— 75%———			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		RP	Irrigated		\$ 23.49	17.84%	-17.07%	\$ 34.61	20.76%	-16.71%	\$ 62.88	24.15%	-15.61%
		RP	Non-Irrigated		\$ 24.85	23.69%	-18.10%	\$ 35.33	26.59%	-17.63%	\$ 61.65	29.71%	-16.62%
	Corn	ΥP	Irrigated		\$ 20.64	15.67%	-18.36%	\$ 30.42	18.25%	-18.08%	\$ 55.16	21.18%	-17.05%
		IF	Non-Irrigated		\$ 22.35	21.30%	-19.02%	\$ 31.70	23.85%	-18.65%	\$ 55.12	26.57%	-17.87%
		DD	Irrigated		\$ 8.59	8.11%	16.71%	\$ 14.81	11.05%	16.70%	\$ 29.64	14.16%	16.64%
Sheridan		RP	Non-Irrigated		\$ 8.59	8.11%	16.71%	\$ 14.81	11.05%	16.70%	\$ 29.64	14.16%	16.64%
	Soybeans	ΥP	Irrigated		\$ 7.33	6.92%	16.87%	\$ 12.60	9.40%	16.91%	\$ 25.33	12.10%	16.94%
		TP	Non-Irrigated		\$ 7.33	6.92%	16.87%	\$ 12.60	9.40%	16.91%	\$ 25.33	12.10%	16.94%
		RP	Irrigated		\$ 6.17	10.65%	3.51%	\$ 9.67	14.70%	4.83%	\$ 22.18	19.36%	13.02%
	Wheat	YP	Irrigated		\$ 5.11	8.83%	3.83%	\$ 8.13	12.35%	5.43%	\$ 18.79	16.40%	15.43%
		RP	Irrigated		\$ 22.34	20.49%	2.12%	\$ 32.05	23.21%	1.24%	\$ 59.17	27.44%	5.55%
			Non-Irrigated		\$ 31.11	40.87%	3.46%	\$ 42.57	44.16%	4.20%	\$ 75.31	50.03%	10.59%
	Corn	ΥP	Irrigated		\$ 19.86	18.21%	2.30%	\$ 28.44	20.60%	1.31%	\$ 52.59	24.39%	6.21%
Sioux		YP	Non-Irrigated		\$ 28.71	37.72%	3.63%	\$ 39.30	40.77%	4.39%	\$ 69.79	46.37%	11.35%
		RP	Irrigated		\$ 8.25	16.36%	-4.10%	\$ 12.79	20.03%	-0.32%	\$ 21.34	23.88%	-1.15%
	Wheat	YP	Irrigated		\$ 7.04	13.96%	-4.40%	\$ 10.98	17.21%	-0.04%	\$ 20.49	20.56%	-3.90%
		RP	Irrigated		\$ 13.88	12.05%	10.30%	\$ 21.71	14.88%	8.75%	\$ 42.76	18.77%	12.50%
	Corn	YP	Irrigated		\$ 11.81	10.25%	11.45%	\$ 18.32	12.56%	10.23%	\$ 36.31	15.94%	14.91%
Slope		RP	Irrigated		\$ 5.92	12.74%		\$ 9.58	16.27%		\$ 18.53	20.16%	
	Wheat	ΥP	Irrigated		\$ 4.97	10.70%		\$ 8.08	13.72%		\$ 15.67	17.05%	
	Wileat	D.D.	Irrigated		\$ 14.51	12.94%	2.37%	\$ 22.59	15.90%	2.51%	\$ 44.65	20.12%	7.96%
		RP	Non-Irrigated		\$ 19.61	25.40%	-14.37%	\$ 27.62	28.24%	-13.46%	\$ 50.00	32.75%	-7.93%
	Corn	ΥP	Irrigated		\$ 12.43	11.08%	2.54%	\$ 19.26	13.56%	2.91%	\$ 38.35	17.29%	9.37%
Stark		11	Non-Irrigated		\$ 17.72	22.94%	-15.04%	\$ 24.88	25.44%	-14.20%	\$ 45.14	29.56%	-8.38%
	Soybeans	DD	Irrigated		\$ 12.31	15.62%	-2.37%	\$ 18.49	18.54%	-2.74%	\$ 34.47	22.13%	-2.76%
	Soybeans	KP	Non-Irrigated		\$ 11.39	16.16%	-2.32%	\$ 17.24	19.32%	-2.25%	\$ 31.44	22.56%	-2.16%



						— 65% ——			— 75% ——			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		VD	Irrigated		\$ 11.05	14.02%	-3.54%	\$ 16.63	16.67%	-4.10%	\$ 31.09	19.96%	-4.20%
	Soybeans	YP	Non-Irrigated		\$ 10.25	14.54%	-3.44%	\$ 15.56	17.44%	-3.52%	\$ 28.40	20.38%	-3.52%
Stark													
Stark		RP	Irrigated		\$ 5.58	12.00%	4.29%	\$ 10.12	15.41%	4.17%	\$ 17.63	19.18%	4.06%
	Wheat	YP	Irrigated		\$ 4.67	10.05%	4.69%	\$ 7.61	12.93%	4.64%	\$ 14.82	16.12%	4.64%
		RP	Irrigated		\$ 19.49	13.34%	-14.70%	\$ 31.10	16.81%	-14.03%	\$ 62.94	21.79%	-9.78%
		IXI	Non-Irrigated		\$ 18.72	14.92%	-15.00%	\$ 28.95	18.22%	-14.40%	\$ 55.67	22.43%	-12.03%
	Corn	YP	Irrigated		\$ 16.73	11.45%	-15.77%	\$ 26.75	14.46%	-15.60%	\$ 54.71	18.94%	-10.87%
			Non-Irrigated		\$ 16.22	12.92%	-16.08%	\$ 25.14	15.82%	-15.78%	\$ 48.53	19.55%	-13.26%
		RP	Irrigated		\$ 7.87	9.08%	18.08%	\$ 13.64	12.42%	17.93%	\$ 28.10	16.39%	17.92%
		IXI	Non-Irrigated		\$ 7.87	9.08%	18.08%	\$ 13.64	12.42%	17.93%	\$ 28.10	16.39%	17.92%
Steele	eele Soybeans	YP	Irrigated		\$ 6.79	7.82%	18.30%	\$ 11.79	10.73%	18.35%	\$ 24.55	14.31%	18.32%
			Non-Irrigated		\$ 6.79	7.82%	18.30%	\$ 11.79	10.73%	18.35%	\$ 24.55	14.31%	18.32%
		RP	Irrigated		\$ 6.72	10.91%	2.69%	\$ 12.40	14.25%	2.72%	\$ 24.56	18.08%	2.88%
			Non-Irrigated		\$ 8.06	13.07%		\$ 14.54	16.72%		\$ 28.19	20.75%	
	Wheat	ΥP	Irrigated		\$ 6.23	9.06%	2.98%	\$ 9.27	11.87%	3.00%	\$ 18.40	15.10%	3.31%
			Non-Irrigated		\$ 6.78	11.00%		\$ 11.03	14.14%		\$ 21.46	17.62%	
		RP	Irrigated		\$ 23.46	17.95%	-16.96%	\$ 34.57	20.88%	-16.54%	\$ 62.70	24.26%	-15.51%
			Non-Irrigated		\$ 19.54	18.26%	-17.50%	\$ 29.88	22.05%	-17.63%	\$ 59.96	28.34%	-17.64%
	Corn	ΥP	Irrigated		\$ 20.63	15.78%	-18.25%	\$ 30.41	18.37%	-17.89%	\$ 55.02	21.29%	-16.94%
			Non-Irrigated		\$ 17.20	16.08%	-18.79%	\$ 26.45	19.52%	-18.98%	\$ 53.66	25.36%	-19.00%
					1			1 /		:	1.5		
Stutsman	Sovbeans	RP	Irrigated		\$ 9.46	8.73%	14.88%	\$ 16.64	12.12%	14.92%	\$ 34.50	16.09%	14.30%
			Non-Irrigated		\$ 9.46	8.73%	14.88%	\$ 16.64	12.12%	14.92%	\$ 34.70	16.18%	14.93%
		ΥP	Irrigated		\$ 8.13	7.50%	14.89%	\$ 14.33	10.44%	14.90%	\$ 30.07	14.03%	14.25%
			Non-Irrigated		\$ 8.13	7.50%	14.89%	\$ 14.33	10.44%	14.90%	\$ 30.26	14.12%	14.93%
						10.0007		1,,,,,,,	10.000	0.0537	1.55.55	04.4507	4.0607
	Wheat	RP	Irrigated		\$ 11.16	13.08%	2.252	\$ 16.35	16.86%	0.08%	\$ 32.03	21.16%	4.26%
			Non-Irrigated		\$ 8.77	16.88%	2.25%	\$ 15.65	21.33%	2.17%	\$ 26.94	26.22%	2.14%



						— 65% ——			— 75% ——			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		VD	Irrigated		\$ 9.39	11.00%		\$ 13.85	14.29%	0.10%	\$ 30.43	18.03%	5.05%
Stutsman	Wheat	YP	Non-Irrigated		\$ 7.50	14.43%	2.35%	\$ 13.54	18.46%	2.38%	\$ 23.50	22.87%	2.38%
			Irrigated		\$ 33.77	25.25%	-16.65%	\$ 48.10	28.40%	-16.16%	\$ 84.20	31.84%	-15.01%
		RP	Non-Irrigated		\$ 32.04	28.84%	-17.07%	\$ 44.95	31.95%	-16.51%	\$ 77.38	35.22%	-15.53%
	Corn	VD	Irrigated		\$ 30.49	22.80%	-17.39%	\$ 43.36	25.60%	-17.02%	\$ 75.78	28.65%	-16.07%
		YP	Non-Irrigated		\$ 29.13	26.22%	-17.82%	\$ 40.80	29.00%	-17.36%	\$ 70.17	31.94%	-16.50%
			Irrigated		\$ 18.98	18.89%	18.00%	\$ 29.11	22.88%	17.96%	\$ 54.10	27.24%	17.98%
		RP	Non-Irrigated		\$ 18.98	18.89%	18.00%	\$ 29.11	22.88%	17.96%	\$ 54.10	27.24%	17.98%
owner	Soybeans		Irrigated		\$ 17.26	17.18%	18.19%	\$ 26.64	20.94%	18.21%	\$ 49.68	25.01%	18.20%
		YP	Non-Irrigated		\$ 17.26	17.18%	18.19%	\$ 26.64	20.94%	18.21%	\$ 49.68	25.01%	18.20%
			Irrigated		\$ 11.67	14.72%	1.35%	\$ 17.03	18.91%	1.31%	\$ 33.23	23.64%	1.30%
		RP	Non-Irrigated		\$ 12.20	18.19%	1.43%	\$ 17.48	22.95%	1.38%	\$ 37.38	28.18%	1.36%
	Wheat	VD	Irrigated		\$ 9.89	12.48%	1.47%	\$ 14.59	16.21%	1.44%	\$ 31.99	20.41%	1.45%
		YP	Non-Irrigated		\$ 10.48	15.63%	1.51%	\$ 15.22	19.98%	1.50%	\$ 32.82	24.75%	1.48%
			Irrigated		\$ 17.41	11.83%	-14.39%	\$ 29.18	15.66%	-13.49%	\$ 62.66	21.53%	-7.30%
		RP	Non-Irrigated		\$ 17.41	13.02%	-14.43%	\$ 28.41	16.52%	-13.90%	\$ 58.74	21.88%	-8.21%
	Corn		Irrigated		\$ 14.79	10.05%	-15.57%	\$ 24.87	13.34%	-15.18%	\$ 54.45	18.71%	-8.17%
		YP	Non-Irrigated		\$ 15.15	11.15%	-15.51%	\$ 24.38	14.18%	-15.50%	\$ 51.11	19.04%	-9.14%
					+ 7.00	0.2004	17.000/	t 10 71	11.500/	17.050/	+ 25.50	45 560/	17 700/
		RP	Irrigated		\$ 7.20	8.30%	17.93%	\$ 12.74	11.60%	17.85%	\$ 26.68	15.56%	17.79%
:	Couhoone		Non-Irrigated		\$ 7.20	8.30%	17.93%	\$ 12.74	11.60%	17.85%	\$ 26.68	15.56%	17.79%
raill	Soybeans	ΥP	Irrigated Non-Irrigated		\$ 6.15 \$ 6.15	7.10% 7.10%	18.19% 18.19%	\$ 10.92 \$ 10.92	9.94%	18.22% 18.22%	\$ 23.15 \$ 23.15	13.50% 13.50%	18.20% 18.20%
			Hon-Imgated		φ 0.13	7.1070	10.1570	φ 10.52	9.9770	10.2270	φ 23.13	13.30 70	10.2070
		DD	Irrigated		\$ 8.73	11.21%	1.33%	\$ 12.91	14.60%	1.34%	\$ 25.45	18.44%	2.27%
		RP	Non-Irrigated		\$ 7.83	11.21%	1.33%	\$ 14.40	14.60%	1.33%	\$ 25.45	18.44%	2.27%
	Wheat	VD	Irrigated		\$ 6.52	9.34%	1.47%	\$ 12.02	12.19%	1.44%	\$ 23.76	15.44%	2.65%
		YP	Non-Irrigated		\$ 6.52	9.34%	1.47%	\$ 12.02	12.19%	1.44%	\$ 21.30	15.43%	2.63%



						65%			— 75%———		85%		
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		RP	Irrigated		\$ 27.48	21.20%	-15.35%	\$ 40.00	24.37%	-15.25%	\$ 71.85	28.03%	-14.21%
		KP	Non-Irrigated		\$ 29.76	23.89%	-15.86%	\$ 42.67	27.05%	-15.55%	\$ 75.34	30.59%	-14.43%
	Corn	ΥP	Irrigated		\$ 24.50	18.90%	-16.38%	\$ 35.68	21.73%	-16.30%	\$ 63.98	24.96%	-15.37%
		IP	Non-Irrigated		\$ 26.77	21.50%	-16.69%	\$ 38.34	24.31%	-16.46%	\$ 67.57	27.44%	-15.52%
		RP	Irrigated		\$ 16.06	16.46%	21.20%	\$ 26.24	21.24%	21.18%	\$ 50.10	25.97%	21.17%
		KP	Non-Irrigated		\$ 16.06	16.46%	21.20%	\$ 26.24	21.24%	21.18%	\$ 50.10	25.97%	21.17%
Walsh	Soybeans	ΥP	Irrigated		\$ 14.47	14.83%	21.73%	\$ 23.91	19.35%	21.69%	\$ 45.89	23.79%	21.72%
		TP	Non-Irrigated		\$ 14.47	14.83%	21.73%	\$ 23.91	19.35%	21.69%	\$ 45.89	23.79%	21.72%
		D.D.	Irrigated		\$ 11.01	14.14%	1.24%	\$ 18.00	18.26%	1.19%	\$ 31.64	22.92%	1.90%
		RP	Non-Irrigated		\$ 11.01	14.14%	1.24%	\$ 18.00	18.26%	1.19%	\$ 35.28	22.92%	1.92%
	Wheat	VD	Irrigated		\$ 8.35	11.95%	1.29%	\$ 15.38	15.60%	1.30%	\$ 30.37	19.73%	2.23%
		YP	Non-Irrigated		\$ 8.35	11.95%	1.29%	\$ 15.38	15.60%	1.30%	\$ 30.37	19.73%	2.19%
			Irrigated		\$ 12.25	10.17%	-13.67%	\$ 20.74	13.60%	-12.94%	\$ 45.88	19.27%	-3.50%
		RP	Non-Irrigated		\$ 11.69	12.48%	-14.38%	\$ 18.52	15.61%	-13.47%	\$ 37.86	20.44%	-7.18%
	Corn		Irrigated		\$ 10.24	8.50%	-15.01%	\$ 17.29	11.34%	-14.81%	\$ 39.21	16.47%	-3.93%
		YP	Non-Irrigated		\$ 9.98	10.65%	-15.46%	\$ 15.75	13.28%	-15.17%	\$ 32.61	17.61%	-8.04%
			Irrigated		\$ 10.28	12.64%	17.64%	\$ 17.14	16.65%	17.56%	\$ 34.29	21.33%	17.56%
Vard		RP	Non-Irrigated		\$ 10.28	12.64%	17.64%	\$ 17.14	16.65%	17.56%	\$ 34.29	21.33%	17.56%
	Soybeans	ΥP	Irrigated		\$ 9.09	11.17%	17.81%	\$ 15.28	14.84%	17.83%	\$ 30.87	19.20%	17.82%
		YP	Non-Irrigated		\$ 9.09	11.17%	17.81%	\$ 15.28	14.84%	17.83%	\$ 30.87	19.20%	17.82%
		RP	Irrigated		\$ 7.21	13.19%		\$ 12.23	17.66%	0.89%	\$ 24.77	22.90%	8.27%
	Wheat	ΥP	Irrigated		\$ 6.77	11.10%		\$ 10.44	15.07%	1.05%	\$ 23.83	19.77%	9.70%
			Irrigated		\$ 25.21	17.76%	-16.64%	\$ 37.26	20.73%	-16.08%	\$ 67.63	24.09%	-15.18%
		RP	Non-Irrigated		\$ 23.50	23.31%	-17.60%	\$ 35.92	28.14%	-17.71%	\$ 62.91	31.55%	-16.63%
	Corn		Irrigated		\$ 22.14	15.60%	-17.91%	\$ 32.76	18.22%	-17.41%	\$ 59.31	21.13%	-16.59%
Vells		YP	Non-Irrigated		\$ 21.11	20.94%	-18.53%	\$ 32.45	25.42%	-18.71%	\$ 56.66	28.42%	-17.82%
	Soybeans	RP	Irrigated		\$ 9.46	8.73%	14.88%	\$ 16.49	12.01%	13.93%	\$ 33.37	15.57%	10.60%



						— 65%———			— 75% ——			— 85%———	
County	Crop	Plan	Practice	Yield	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %	Cost/Acre 2017	Base Rate 2017	Chg. %
		RP	Non-Irrigated		\$ 9.46	8.73%	14.88%	\$ 16.64	12.12%	14.92%	\$ 34.40	16.05%	14.91%
	Souhanna	YP	Irrigated		\$ 8.13	7.50%	14.89%	\$ 14.19	10.33%	13.79%	\$ 28.94	13.50%	9.96%
	Soybeans	IP	Non-Irrigated		\$ 8.13	7.50%	14.89%	\$ 14.33	10.44%	14.90%	\$ 29.97	13.98%	14.90%
Wells			Irrigated		\$ 9.30	11.51%	2.02%	\$ 15.61	15.26%	2.33%	\$ 31.37	19.64%	8.66%
		RP	Non-Irrigated		\$ 9.50	15.41%	1.49%	\$ 17.03	19.58%	1.47%	\$ 29.47	24.19%	2.68%
	Wheat	ΥP	Irrigated		\$ 7.76	9.60%	2.16%	\$ 13.12	12.83%	2.60%	\$ 26.54	16.62%	10.28%
			Non-Irrigated		\$ 8.08	13.11%	1.60%	\$ 13.12	16.82%	1.57%	\$ 25.49	20.92%	3.03%
		RP	Irrigated		\$ 23.20	19.11%	-14.86%	\$ 33.87	22.03%	-14.74%	\$ 61.04	25.43%	-13.81%
	Corn	YP	Irrigated		\$ 20.50	16.89%	-15.96%	\$ 29.94	19.48%	-15.89%	\$ 53.82	22.42%	-15.04%
		RP	Irrigated		\$ 13.90	18.94%	32.47%	\$ 22.28	23.98%	32.34%	\$ 42.86	29.55%	32.36%
		KF	Non-Irrigated		\$ 13.90	18.94%	32.47%	\$ 22.28	23.98%	32.34%	\$ 42.86	29.55%	32.36%
Williams	Soybeans	ΥP	Irrigated		\$ 12.64	17.23%	33.80%	\$ 20.48	22.04%	33.77%	\$ 39.63	27.33%	33.78%
		112	Non-Irrigated		\$ 12.64	17.23%	33.80%	\$ 20.48	22.04%	33.77%	\$ 39.63	27.33%	33.78%
		RP	Irrigated		\$ 10.64	13.15%	1.49%	\$ 18.21	17.77%	1.45%	\$ 33.34	23.24%	6.71%
		YP	Irrigated		\$ 8.96	11.07%	1.58%	\$ 13.95	15.19%	1.57%	\$ 32.15	20.10%	7.75%
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