

Renville 2019 Corn

- ARC-CO yield 203 PLC yield 160

		Yield				
		165	183	203	223	244
MYA	PLC	ARC				
Price	Payment	Payment				
\$4.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$4.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$4.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$3.90	\$0.00	\$1.10	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$15.13	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$29.16	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$13.60	\$43.18	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$27.20	\$57.21	\$3.65	\$0.00	\$0.00	\$0.00
\$3.40	\$40.80	\$63.73	\$19.21	\$0.00	\$0.00	\$0.00
\$3.30	\$54.40	\$63.73	\$34.77	\$0.00	\$0.00	\$0.00
\$3.20	\$68.00	\$63.73	\$50.32	\$0.00	\$0.00	\$0.00
\$3.10	\$81.60	\$63.73	\$63.73	\$13.18	\$0.00	\$0.00

Average yields

Projected
2019 MYA
3.80

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MYA	PLC	ARC				
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\$3.90	\$0.00	\$1.10	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$15.13	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$29.16	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$13.60	\$43.18	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$27.20	\$57.21	\$3.65	\$0.00	\$0.00	\$0.00
\$3.40	\$40.80	\$63.73	\$19.21	\$0.00	\$0.00	\$0.00
\$3.30	\$54.40	\$63.73	\$34.77	\$0.00	\$0.00	\$0.00
\$3.20	\$68.00	\$63.73	\$50.32	\$0.00	\$0.00	\$0.00
\$3.10	\$81.60	\$63.73	\$63.73	\$13.18	\$0.00	\$0.00

Lower yields

169 bu county
yield produces
an ARC pymt

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Renville 2019 Soybeans

- **ARC-CO yield 55** **PLC yield 44**

		Yield				
		45	50	55	61	66
MYA	PLC	ARC				
Price	Payment	Payment				
\$9.20	\$0.00	\$32.67	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$36.50	\$0.00	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$40.32	\$2.07	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$44.15	\$6.32	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$44.72	\$10.57	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$44.72	\$14.82	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$44.72	\$19.07	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$44.72	\$23.32	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$44.72	\$27.57	\$0.00	\$0.00	\$0.00
\$8.30	\$3.74	\$44.72	\$31.82	\$0.00	\$0.00	\$0.00
\$8.20	\$7.48	\$44.72	\$36.07	\$1.22	\$0.00	\$0.00
\$8.10	\$11.22	\$44.72	\$40.32	\$5.90	\$0.00	\$0.00
\$8.00	\$14.96	\$44.72	\$44.57	\$10.57	\$0.00	\$0.00

Average yields

Projected
2019 MYA
9.00

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Renville 2019 Soybeans

- **ARC-CO yield 55** **PLC yield 44**

				Yield		
		45	50	55	61	66
MYA	PLC	ARC				
Price	Payment	Payment				
\$9.20	\$0.00	\$32.67	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$36.50	\$0.00	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$40.32	\$2.07	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$44.15	\$6.32	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$44.72	\$10.57	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$44.72	\$14.82	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$44.72	\$19.07	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$44.72	\$23.32	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$44.72	\$27.57	\$0.00	\$0.00	\$0.00
\$8.30	\$3.74	\$44.72	\$31.82	\$0.00	\$0.00	\$0.00
\$8.20	\$7.48	\$44.72	\$36.07	\$1.22	\$0.00	\$0.00
\$8.10	\$11.22	\$44.72	\$40.32	\$5.90	\$0.00	\$0.00
\$8.00	\$14.96	\$44.72	\$44.57	\$10.57	\$0.00	\$0.00

Lower yields

50 bu county
yield produces
an ARC pymt

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Renville 2019 Wheat

- **ARC-CO yield 63** **PLC yield 51**

		Yield				
		51	57	63	69	76
MYA	PLC	ARC				
Price	Payment	Payment				
\$5.90	\$0.00	\$3.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.53	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$11.87	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$16.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$20.54	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$4.34	\$24.87	\$0.00	\$0.00	\$0.00	\$0.00
\$5.30	\$8.67	\$29.21	\$2.18	\$0.00	\$0.00	\$0.00
\$5.20	\$13.01	\$30.12	\$7.02	\$0.00	\$0.00	\$0.00
\$5.10	\$17.34	\$30.12	\$11.87	\$0.00	\$0.00	\$0.00
\$5.00	\$21.68	\$30.12	\$16.71	\$0.00	\$0.00	\$0.00
\$4.90	\$26.01	\$30.12	\$21.56	\$0.00	\$0.00	\$0.00
\$4.80	\$30.35	\$30.12	\$26.40	\$1.92	\$0.00	\$0.00
\$4.70	\$34.68	\$30.12	\$30.12	\$7.28	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70

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Renville 2019 Wheat

- **ARC-CO yield 63** **PLC yield 51**

		Yield				
		51	57	63	69	76
MYA	PLC	ARC				
Price	Payment	Payment				
\$5.90	\$0.00	\$3.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.53	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$11.87	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$16.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$20.54	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$4.34	\$24.87	\$0.00	\$0.00	\$0.00	\$0.00
\$5.30	\$8.67	\$29.21	\$2.18	\$0.00	\$0.00	\$0.00
\$5.20	\$13.01	\$30.12	\$7.02	\$0.00	\$0.00	\$0.00
\$5.10	\$17.34	\$30.12	\$11.87	\$0.00	\$0.00	\$0.00
\$5.00	\$21.68	\$30.12	\$16.71	\$0.00	\$0.00	\$0.00
\$4.90	\$26.01	\$30.12	\$21.56	\$0.00	\$0.00	\$0.00
\$4.80	\$30.35	\$30.12	\$26.40	\$1.92	\$0.00	\$0.00
\$4.70	\$34.68	\$30.12	\$30.12	\$7.28	\$0.00	\$0.00

Lower yields

55 bu county
yield produces
an ARC pymt
larger than PLC

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