

Wadena 2019 Corn

- **ARC-CO yield 106 PLC yield 80**

MYA Price	PLC Payment	Yield				
		86	95	106	117	127
		ARC 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	\$1.42	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$8.73	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$16.04	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$6.80	\$23.35	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$13.60	\$30.66	\$3.88	\$0.00	\$0.00	\$0.00
\$3.40	\$20.40	\$33.31	\$11.96	\$0.00	\$0.00	\$0.00
\$3.30	\$27.20	\$33.31	\$20.03	\$0.00	\$0.00	\$0.00
\$3.20	\$34.00	\$33.31	\$28.11	\$0.00	\$0.00	\$0.00
\$3.10	\$40.80	\$33.31	\$33.31	\$7.20	\$0.00	\$0.00

Average yields

Projected
2019 MYA
3.80

Wadena 2019 Corn

- **ARC-CO yield 106 PLC yield 80**

MYA Price	PLC Payment	Yield				
		86	95	106	117	127
		ARC 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	\$1.42	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$8.73	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$16.04	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$6.80	\$23.35	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$13.60	\$30.66	\$3.88	\$0.00	\$0.00	\$0.00
\$3.40	\$20.40	\$33.31	\$11.96	\$0.00	\$0.00	\$0.00
\$3.30	\$27.20	\$33.31	\$20.03	\$0.00	\$0.00	\$0.00
\$3.20	\$34.00	\$33.31	\$28.11	\$0.00	\$0.00	\$0.00
\$3.10	\$40.80	\$33.31	\$33.31	\$7.20	\$0.00	\$0.00

Lower yields

88 bu county
yield produces
an ARC pymt

Wadena 2019 Soybeans

- **ARC-CO yield 26 PLC yield 20**

MYA Price	PLC Payment	Yield				
		21	23	26	29	31
		ARC				
		Payment				
\$9.20	\$0.00	\$16.63	\$0.99	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$18.41	\$2.94	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$20.20	\$4.90	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$21.03	\$6.85	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$21.03	\$8.81	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$21.03	\$10.76	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$21.03	\$12.72	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$21.03	\$14.67	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$21.03	\$16.63	\$0.00	\$0.00	\$0.00
\$8.30	\$1.70	\$21.03	\$18.58	\$0.00	\$0.00	\$0.00
\$8.20	\$3.40	\$21.03	\$20.54	\$0.00	\$0.00	\$0.00
\$8.10	\$5.10	\$21.03	\$21.03	\$1.84	\$0.00	\$0.00
\$8.00	\$6.80	\$21.03	\$21.03	\$4.05	\$0.00	\$0.00

Average yields

Projected
2019 MYA
9.00



Wadena 2019 Soybeans

- **ARC-CO yield 26 PLC yield 20**

MYA Price	PLC Payment	Yield				
		21	23	26	29	31
		ARC				
		Payment				
\$9.20	\$0.00	\$16.63	\$0.99	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$18.41	\$2.94	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$20.20	\$4.90	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$21.03	\$6.85	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$21.03	\$8.81	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$21.03	\$10.76	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$21.03	\$12.72	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$21.03	\$14.67	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$21.03	\$16.63	\$0.00	\$0.00	\$0.00
\$8.30	\$1.70	\$21.03	\$18.58	\$0.00	\$0.00	\$0.00
\$8.20	\$3.40	\$21.03	\$20.54	\$0.00	\$0.00	\$0.00
\$8.10	\$5.10	\$21.03	\$21.03	\$1.84	\$0.00	\$0.00
\$8.00	\$6.80	\$21.03	\$21.03	\$4.05	\$0.00	\$0.00

Lower yields

23 bu county
yield produces
an ARC pymt



Wadena 2019 Wheat

- **ARC-CO yield 41** **PLC yield 36**

MYA Price	PLC Payment	Yield				
		33	37	41	45	49
\$5.90	\$0.00	\$4.22	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.03	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$9.83	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$12.64	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$15.44	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.06	\$18.25	\$0.00	\$0.00	\$0.00	\$0.00
\$5.30	\$6.12	\$19.74	\$3.03	\$0.00	\$0.00	\$0.00
\$5.20	\$9.18	\$19.74	\$6.18	\$0.00	\$0.00	\$0.00
\$5.10	\$12.24	\$19.74	\$9.32	\$0.00	\$0.00	\$0.00
\$5.00	\$15.30	\$19.74	\$12.47	\$0.00	\$0.00	\$0.00
\$4.90	\$18.36	\$19.74	\$15.61	\$0.00	\$0.00	\$0.00
\$4.80	\$21.42	\$19.74	\$18.76	\$2.44	\$0.00	\$0.00
\$4.70	\$24.48	\$19.74	\$19.74	\$5.92	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70



Wadena 2019 Wheat

- **ARC-CO yield 41** **PLC yield 36**

MYA Price	PLC Payment	Yield				
		33	37	41	45	49
\$5.90	\$0.00	\$4.22	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.03	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$9.83	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$12.64	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$15.44	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.06	\$18.25	\$0.00	\$0.00	\$0.00	\$0.00
\$5.30	\$6.12	\$19.74	\$3.03	\$0.00	\$0.00	\$0.00
\$5.20	\$9.18	\$19.74	\$6.18	\$0.00	\$0.00	\$0.00
\$5.10	\$12.24	\$19.74	\$9.32	\$0.00	\$0.00	\$0.00
\$5.00	\$15.30	\$19.74	\$12.47	\$0.00	\$0.00	\$0.00
\$4.90	\$18.36	\$19.74	\$15.61	\$0.00	\$0.00	\$0.00
\$4.80	\$21.42	\$19.74	\$18.76	\$2.44	\$0.00	\$0.00
\$4.70	\$24.48	\$19.74	\$19.74	\$5.92	\$0.00	\$0.00

Lower yields

36 bu county
yield produces
an ARC pymt
larger than PLC

