

Sherburne 2019 Corn

- ARC-CO yield 119 PLC yield 89

MYA Price	PLC Payment	Yield				
		96	107	119	131	143
		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	\$2.51	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$10.67	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$18.83	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$7.57	\$26.99	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$15.13	\$35.15	\$2.42	\$0.00	\$0.00	\$0.00
\$3.40	\$22.70	\$37.30	\$11.52	\$0.00	\$0.00	\$0.00
\$3.30	\$30.26	\$37.30	\$20.61	\$0.00	\$0.00	\$0.00
\$3.20	\$37.83	\$37.30	\$29.71	\$0.00	\$0.00	\$0.00
\$3.10	\$45.39	\$37.30	\$37.30	\$7.18	\$0.00	\$0.00

Average yields

Projected
2019 MYA
3.80



Sherburne 2019 Corn

- ARC-CO yield 119 PLC yield 89

MYA Price	PLC Payment	Yield				
		96	107	119	131	143
		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	\$2.51	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$10.67	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$18.83	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$7.57	\$26.99	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$15.13	\$35.15	\$2.42	\$0.00	\$0.00	\$0.00
\$3.40	\$22.70	\$37.30	\$11.52	\$0.00	\$0.00	\$0.00
\$3.30	\$30.26	\$37.30	\$20.61	\$0.00	\$0.00	\$0.00
\$3.20	\$37.83	\$37.30	\$29.71	\$0.00	\$0.00	\$0.00
\$3.10	\$45.39	\$37.30	\$37.30	\$7.18	\$0.00	\$0.00

Lower yields

99 bu county
yield produces
an ARC pymt



Sherburne 2019 Soybeans

- **ARC-CO yield 30** **PLC yield 24**

MYA Price	PLC Payment	Yield				
		24	27	30	33	36
				ARC Payment		
\$9.20	\$0.00	\$22.87	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$24.48	\$1.71	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$24.48	\$4.00	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$24.48	\$6.30	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$24.48	\$8.59	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$24.48	\$10.89	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$24.48	\$13.18	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$24.48	\$15.48	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$24.48	\$17.77	\$0.00	\$0.00	\$0.00
\$8.30	\$2.04	\$24.48	\$20.07	\$0.00	\$0.00	\$0.00
\$8.20	\$4.08	\$24.48	\$22.36	\$1.45	\$0.00	\$0.00
\$8.10	\$6.12	\$24.48	\$24.48	\$4.00	\$0.00	\$0.00
\$8.00	\$8.16	\$24.48	\$24.48	\$6.55	\$0.00	\$0.00

Average yields

Projected
2019 MYA
9.00



Sherburne 2019 Soybeans

- **ARC-CO yield 30** **PLC yield 24**

MYA Price	PLC Payment	Yield				
		24	27	30	33	36
				ARC Payment		
\$9.20	\$0.00	\$22.87	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$24.48	\$1.71	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$24.48	\$4.00	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$24.48	\$6.30	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$24.48	\$8.59	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$24.48	\$10.89	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$24.48	\$13.18	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$24.48	\$15.48	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$24.48	\$17.77	\$0.00	\$0.00	\$0.00
\$8.30	\$2.04	\$24.48	\$20.07	\$0.00	\$0.00	\$0.00
\$8.20	\$4.08	\$24.48	\$22.36	\$1.45	\$0.00	\$0.00
\$8.10	\$6.12	\$24.48	\$24.48	\$4.00	\$0.00	\$0.00
\$8.00	\$8.16	\$24.48	\$24.48	\$6.55	\$0.00	\$0.00

Lower yields

27 bu county
yield produces
an ARC pymt



Sherburne 2019 Wheat

- **ARC-CO yield 36** **PLC yield 30**

MYA Price	PLC Payment	Yield				
		29	32	36	40	43
\$5.90	\$0.00	\$3.64	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$6.10	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$8.57	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$11.03	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$13.50	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$2.55	\$15.96	\$2.19	\$0.00	\$0.00	\$0.00
\$5.30	\$5.10	\$17.33	\$4.91	\$0.00	\$0.00	\$0.00
\$5.20	\$7.65	\$17.33	\$7.63	\$0.00	\$0.00	\$0.00
\$5.10	\$10.20	\$17.33	\$10.35	\$0.00	\$0.00	\$0.00
\$5.00	\$12.75	\$17.33	\$13.07	\$0.00	\$0.00	\$0.00
\$4.90	\$15.30	\$17.33	\$15.79	\$0.00	\$0.00	\$0.00
\$4.80	\$17.85	\$17.33	\$17.33	\$2.19	\$0.00	\$0.00
\$4.70	\$20.40	\$17.33	\$17.33	\$5.25	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70



Sherburne 2019 Wheat

- **ARC-CO yield 36** **PLC yield 30**

MYA Price	PLC Payment	Yield				
		29	32	36	40	43
\$5.90	\$0.00	\$3.64	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$6.10	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$8.57	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$11.03	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$13.50	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$2.55	\$15.96	\$2.19	\$0.00	\$0.00	\$0.00
\$5.30	\$5.10	\$17.33	\$4.91	\$0.00	\$0.00	\$0.00
\$5.20	\$7.65	\$17.33	\$7.63	\$0.00	\$0.00	\$0.00
\$5.10	\$10.20	\$17.33	\$10.35	\$0.00	\$0.00	\$0.00
\$5.00	\$12.75	\$17.33	\$13.07	\$0.00	\$0.00	\$0.00
\$4.90	\$15.30	\$17.33	\$15.79	\$0.00	\$0.00	\$0.00
\$4.80	\$17.85	\$17.33	\$17.33	\$2.19	\$0.00	\$0.00
\$4.70	\$20.40	\$17.33	\$17.33	\$5.25	\$0.00	\$0.00

Lower yields

31 bu county
yield produces
an ARC pymt
larger than PLC

