

Mille Lacs 2019 Corn

- ARC-CO yield 148 PLC yield 117

MYA Price	PLC Payment	Yield				
		120	133	148	163	178
				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	\$3.28	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$13.48	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$23.68	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$9.95	\$33.88	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$19.89	\$44.08	\$5.41	\$0.00	\$0.00	\$0.00
\$3.40	\$29.84	\$46.64	\$16.71	\$0.00	\$0.00	\$0.00
\$3.30	\$39.78	\$46.64	\$28.02	\$0.00	\$0.00	\$0.00
\$3.20	\$49.73	\$46.64	\$39.32	\$0.00	\$0.00	\$0.00
\$3.10	\$59.67	\$46.64	\$46.64	\$11.10	\$0.00	\$0.00

Average yields

Projected
2019 MYA
3.80



Mille Lacs 2019 Corn

- ARC-CO yield 148 PLC yield 117

MYA Price	PLC Payment	Yield				
		120	133	148	163	178
				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	\$3.28	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$13.48	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$23.68	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$9.95	\$33.88	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$19.89	\$44.08	\$5.41	\$0.00	\$0.00	\$0.00
\$3.40	\$29.84	\$46.64	\$16.71	\$0.00	\$0.00	\$0.00
\$3.30	\$39.78	\$46.64	\$28.02	\$0.00	\$0.00	\$0.00
\$3.20	\$49.73	\$46.64	\$39.32	\$0.00	\$0.00	\$0.00
\$3.10	\$59.67	\$46.64	\$46.64	\$11.10	\$0.00	\$0.00

Lower yields

124 bu county
yield produces
an ARC pymt



Mille Lacs 2019 Soybeans

- **ARC-CO yield 38** **PLC yield 31**

MYA Price	PLC Payment	Yield				
		31	34	38	42	46
				ARC Payment		
\$9.20	\$0.00	\$22.33	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$24.96	\$1.76	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$27.60	\$4.65	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$30.23	\$7.54	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$30.79	\$10.43	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$30.79	\$13.32	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$30.79	\$16.21	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$30.79	\$19.10	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$30.79	\$21.99	\$0.00	\$0.00	\$0.00
\$8.30	\$2.64	\$30.79	\$24.88	\$0.00	\$0.00	\$0.00
\$8.20	\$5.27	\$30.79	\$27.77	\$0.00	\$0.00	\$0.00
\$8.10	\$7.91	\$30.79	\$30.66	\$3.12	\$0.00	\$0.00
\$8.00	\$10.54	\$30.79	\$30.79	\$6.35	\$0.00	\$0.00

Average yields

Projected
2019 MYA
9.00



Mille Lacs 2019 Soybeans

- **ARC-CO yield 38** **PLC yield 31**

MYA Price	PLC Payment	Yield				
		31	34	38	42	46
				ARC Payment		
\$9.20	\$0.00	\$22.33	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$24.96	\$1.76	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$27.60	\$4.65	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$30.23	\$7.54	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$30.79	\$10.43	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$30.79	\$13.32	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$30.79	\$16.21	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$30.79	\$19.10	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$30.79	\$21.99	\$0.00	\$0.00	\$0.00
\$8.30	\$2.64	\$30.79	\$24.88	\$0.00	\$0.00	\$0.00
\$8.20	\$5.27	\$30.79	\$27.77	\$0.00	\$0.00	\$0.00
\$8.10	\$7.91	\$30.79	\$30.66	\$3.12	\$0.00	\$0.00
\$8.00	\$10.54	\$30.79	\$30.79	\$6.35	\$0.00	\$0.00

Lower yields

34 bu county
yield produces
an ARC pymt



Mille Lacs 2019 Wheat

- **ARC-CO yield 46** **PLC yield 37**

MYA Price	PLC Payment	Yield				
		37	41	46	51	55
\$5.90	\$0.00	\$4.02	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.17	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$10.31	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$13.46	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$16.60	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.15	\$19.75	\$1.39	\$0.00	\$0.00	\$0.00
\$5.30	\$6.29	\$22.04	\$4.87	\$0.00	\$0.00	\$0.00
\$5.20	\$9.44	\$22.04	\$8.36	\$0.00	\$0.00	\$0.00
\$5.10	\$12.58	\$22.04	\$11.84	\$0.00	\$0.00	\$0.00
\$5.00	\$15.73	\$22.04	\$15.33	\$0.00	\$0.00	\$0.00
\$4.90	\$18.87	\$22.04	\$18.81	\$0.00	\$0.00	\$0.00
\$4.80	\$22.02	\$22.04	\$22.04	\$1.90	\$0.00	\$0.00
\$4.70	\$25.16	\$22.04	\$22.04	\$5.81	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70



Mille Lacs 2019 Wheat

- **ARC-CO yield 46** **PLC yield 37**

MYA Price	PLC Payment	Yield				
		37	41	46	51	55
\$5.90	\$0.00	\$4.02	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$7.17	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$10.31	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$13.46	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$16.60	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.15	\$19.75	\$1.39	\$0.00	\$0.00	\$0.00
\$5.30	\$6.29	\$22.04	\$4.87	\$0.00	\$0.00	\$0.00
\$5.20	\$9.44	\$22.04	\$8.36	\$0.00	\$0.00	\$0.00
\$5.10	\$12.58	\$22.04	\$11.84	\$0.00	\$0.00	\$0.00
\$5.00	\$15.73	\$22.04	\$15.33	\$0.00	\$0.00	\$0.00
\$4.90	\$18.87	\$22.04	\$18.81	\$0.00	\$0.00	\$0.00
\$4.80	\$22.02	\$22.04	\$22.04	\$1.90	\$0.00	\$0.00
\$4.70	\$25.16	\$22.04	\$22.04	\$5.81	\$0.00	\$0.00

Lower yields

40 bu county
yield produces
an ARC pymt
larger than PLC

