

Lake of the Woods 2019 Corn

- ARC-CO yield 120 PLC yield 96

MYA Price	PLC Payment	Yield				
		97	108	120	132	144
		ARC		ARC		
		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	\$2.79	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$11.03	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$19.28	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$8.16	\$27.52	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$16.32	\$35.77	\$3.04	\$0.00	\$0.00	\$0.00
\$3.40	\$24.48	\$37.71	\$12.22	\$0.00	\$0.00	\$0.00
\$3.30	\$32.64	\$37.71	\$21.40	\$0.00	\$0.00	\$0.00
\$3.20	\$40.80	\$37.71	\$30.58	\$0.00	\$0.00	\$0.00
\$3.10	\$48.96	\$37.71	\$37.71	\$8.14	\$0.00	\$0.00

Average yields

Projected 2019 MYA 3.80

Lake of the Woods 2019 Corn

- ARC-CO yield 120 PLC yield 96

MYA Price	PLC Payment	Yield				
		97	108	120	132	144
		ARC		ARC		
		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	\$2.79	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$11.03	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$19.28	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$8.16	\$27.52	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$16.32	\$35.77	\$3.04	\$0.00	\$0.00	\$0.00
\$3.40	\$24.48	\$37.71	\$12.22	\$0.00	\$0.00	\$0.00
\$3.30	\$32.64	\$37.71	\$21.40	\$0.00	\$0.00	\$0.00
\$3.20	\$40.80	\$37.71	\$30.58	\$0.00	\$0.00	\$0.00
\$3.10	\$48.96	\$37.71	\$37.71	\$8.14	\$0.00	\$0.00

Lower yields

100 bu county yield produces an ARC pymt

Lake of the Woods 2019 Soybeans

- ARC-CO yield 31 PLC yield 26

MYA Price	PLC Payment	Yield				
		25	28	31	34	37
		ARC		ARC		
		Payment		Payment		
\$9.20	\$0.00	\$25.40	\$1.94	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$25.69	\$4.32	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$25.69	\$6.70	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$25.69	\$9.08	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$25.69	\$11.46	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$25.69	\$13.84	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$25.69	\$16.22	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$25.69	\$18.60	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$25.69	\$20.98	\$0.00	\$0.00	\$0.00
\$8.30	\$2.21	\$25.69	\$23.36	\$2.19	\$0.00	\$0.00
\$8.20	\$4.42	\$25.69	\$25.69	\$4.83	\$0.00	\$0.00
\$8.10	\$6.63	\$25.69	\$25.69	\$7.46	\$0.00	\$0.00
\$8.00	\$8.84	\$25.69	\$25.69	\$10.10	\$0.00	\$0.00

Average yields

Projected 2019 MYA 9.00

Lake of the Woods 2019 Soybeans

- ARC-CO yield 31 PLC yield 26

MYA Price	PLC Payment	Yield				
		25	28	31	34	37
		ARC		ARC		
		Payment		Payment		
\$9.20	\$0.00	\$25.40	\$1.94	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$25.69	\$4.32	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$25.69	\$6.70	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$25.69	\$9.08	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$25.69	\$11.46	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$25.69	\$13.84	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$25.69	\$16.22	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$25.69	\$18.60	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$25.69	\$20.98	\$0.00	\$0.00	\$0.00
\$8.30	\$2.21	\$25.69	\$23.36	\$2.19	\$0.00	\$0.00
\$8.20	\$4.42	\$25.69	\$25.69	\$4.83	\$0.00	\$0.00
\$8.10	\$6.63	\$25.69	\$25.69	\$7.46	\$0.00	\$0.00
\$8.00	\$8.84	\$25.69	\$25.69	\$10.10	\$0.00	\$0.00

Lower yields

28 bu county yield produces an ARC pymt

Lake of the Woods 2019 Wheat

- **ARC-CO yield 57** **PLC yield 49**

MYA Price	PLC Payment	Yield				
		46	51	57	63	68
		ARC		ARC		
		Payment		Payment		
\$5.90	\$0.00	\$4.61	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$8.52	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$12.43	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$16.34	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$20.25	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$4.17	\$24.16	\$1.21	\$0.00	\$0.00	\$0.00
\$5.30	\$8.33	\$27.36	\$5.54	\$0.00	\$0.00	\$0.00
\$5.20	\$12.50	\$27.36	\$9.88	\$0.00	\$0.00	\$0.00
\$5.10	\$16.66	\$27.36	\$14.21	\$0.00	\$0.00	\$0.00
\$5.00	\$20.83	\$27.36	\$18.55	\$0.00	\$0.00	\$0.00
\$4.90	\$24.99	\$27.36	\$22.88	\$0.00	\$0.00	\$0.00
\$4.80	\$29.16	\$27.36	\$27.22	\$2.74	\$0.00	\$0.00
\$4.70	\$33.32	\$27.36	\$27.36	\$7.58	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70

Lake of the Woods 2019 Wheat

- **ARC-CO yield 57** **PLC yield 49**

MYA Price	PLC Payment	Yield				
		46	51	57	63	68
		ARC		ARC		
		Payment		Payment		
\$5.90	\$0.00	\$4.61	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$8.52	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$12.43	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$16.34	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$20.25	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$4.17	\$24.16	\$1.21	\$0.00	\$0.00	\$0.00
\$5.30	\$8.33	\$27.36	\$5.54	\$0.00	\$0.00	\$0.00
\$5.20	\$12.50	\$27.36	\$9.88	\$0.00	\$0.00	\$0.00
\$5.10	\$16.66	\$27.36	\$14.21	\$0.00	\$0.00	\$0.00
\$5.00	\$20.83	\$27.36	\$18.55	\$0.00	\$0.00	\$0.00
\$4.90	\$24.99	\$27.36	\$22.88	\$0.00	\$0.00	\$0.00
\$4.80	\$29.16	\$27.36	\$27.22	\$2.74	\$0.00	\$0.00
\$4.70	\$33.32	\$27.36	\$27.36	\$7.58	\$0.00	\$0.00

Lower yields

50 bu county
yield produces
an ARC pymt
larger than PLC