

Itasca 2019 Corn

- ARC-CO yield 102 PLC yield 85

MYA Price	PLC Payment	Yield				
		83	92	102	112	122
		ARC Payment		PLC 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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$6.47	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$13.52	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$7.23	\$20.58	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$14.45	\$27.63	\$0.86	\$0.00	\$0.00	\$0.00
\$3.40	\$21.68	\$31.93	\$8.68	\$0.00	\$0.00	\$0.00
\$3.30	\$28.90	\$31.93	\$16.50	\$0.00	\$0.00	\$0.00
\$3.20	\$36.13	\$31.93	\$24.32	\$0.00	\$0.00	\$0.00
\$3.10	\$43.35	\$31.93	\$31.93	\$5.79	\$0.00	\$0.00

Average yields

Projected
2019 MYA
3.80

Itasca 2019 Corn

- ARC-CO yield 102 PLC yield 85

MYA Price	PLC Payment	Yield				
		83	92	102	112	122
		ARC Payment		PLC 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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$3.80	\$0.00	\$6.47	\$0.00	\$0.00	\$0.00	\$0.00
\$3.70	\$0.00	\$13.52	\$0.00	\$0.00	\$0.00	\$0.00
\$3.60	\$7.23	\$20.58	\$0.00	\$0.00	\$0.00	\$0.00
\$3.50	\$14.45	\$27.63	\$0.86	\$0.00	\$0.00	\$0.00
\$3.40	\$21.68	\$31.93	\$8.68	\$0.00	\$0.00	\$0.00
\$3.30	\$28.90	\$31.93	\$16.50	\$0.00	\$0.00	\$0.00
\$3.20	\$36.13	\$31.93	\$24.32	\$0.00	\$0.00	\$0.00
\$3.10	\$43.35	\$31.93	\$31.93	\$5.79	\$0.00	\$0.00

Lower yields

85 bu county
yield produces
an ARC pymt

Itasca 2019 Soybeans

- ARC-CO yield 31 PLC yield 27

MYA Price	PLC Payment	Yield				
		25	28	31	34	37
		ARC Payment		PLC Payment		
\$9.20	\$0.00	\$20.40	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$22.53	\$0.00	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$24.65	\$1.70	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$25.11	\$4.08	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$25.11	\$6.46	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$25.11	\$8.84	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$25.11	\$11.22	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$25.11	\$13.60	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$25.11	\$15.98	\$0.00	\$0.00	\$0.00
\$8.30	\$2.30	\$25.11	\$18.36	\$0.00	\$0.00	\$0.00
\$8.20	\$4.59	\$25.11	\$20.74	\$0.00	\$0.00	\$0.00
\$8.10	\$6.89	\$25.11	\$23.12	\$2.47	\$0.00	\$0.00
\$8.00	\$9.18	\$25.11	\$25.11	\$5.10	\$0.00	\$0.00

Average yields

Projected
2019 MYA
9.00

Itasca 2019 Soybeans

- ARC-CO yield 31 PLC yield 27

MYA Price	PLC Payment	Yield				
		25	28	31	34	37
		ARC Payment		PLC Payment		
\$9.20	\$0.00	\$20.40	\$0.00	\$0.00	\$0.00	\$0.00
\$9.10	\$0.00	\$22.53	\$0.00	\$0.00	\$0.00	\$0.00
\$9.00	\$0.00	\$24.65	\$1.70	\$0.00	\$0.00	\$0.00
\$8.90	\$0.00	\$25.11	\$4.08	\$0.00	\$0.00	\$0.00
\$8.80	\$0.00	\$25.11	\$6.46	\$0.00	\$0.00	\$0.00
\$8.70	\$0.00	\$25.11	\$8.84	\$0.00	\$0.00	\$0.00
\$8.60	\$0.00	\$25.11	\$11.22	\$0.00	\$0.00	\$0.00
\$8.50	\$0.00	\$25.11	\$13.60	\$0.00	\$0.00	\$0.00
\$8.40	\$0.00	\$25.11	\$15.98	\$0.00	\$0.00	\$0.00
\$8.30	\$2.30	\$25.11	\$18.36	\$0.00	\$0.00	\$0.00
\$8.20	\$4.59	\$25.11	\$20.74	\$0.00	\$0.00	\$0.00
\$8.10	\$6.89	\$25.11	\$23.12	\$2.47	\$0.00	\$0.00
\$8.00	\$9.18	\$25.11	\$25.11	\$5.10	\$0.00	\$0.00

Lower yields

28 bu county
yield produces
an ARC pymt

Itasca 2019 Wheat

- **ARC-CO yield 50** **PLC yield 42**

MYA Price	PLC Payment	Yield				
		41	45	50	55	60
				ARC Payment		
\$5.90	\$0.00	\$1.26	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$4.74	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$8.23	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$11.71	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$15.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.57	\$18.68	\$0.32	\$0.00	\$0.00	\$0.00
\$5.30	\$7.14	\$22.17	\$4.15	\$0.00	\$0.00	\$0.00
\$5.20	\$10.71	\$24.06	\$7.97	\$0.00	\$0.00	\$0.00
\$5.10	\$14.28	\$24.06	\$11.80	\$0.00	\$0.00	\$0.00
\$5.00	\$17.85	\$24.06	\$15.62	\$0.00	\$0.00	\$0.00
\$4.90	\$21.42	\$24.06	\$19.45	\$0.00	\$0.00	\$0.00
\$4.80	\$24.99	\$24.06	\$23.27	\$2.87	\$0.00	\$0.00
\$4.70	\$28.56	\$24.06	\$24.06	\$7.12	\$0.00	\$0.00

Average yields

Projected
2019 MYA
4.70

Itasca 2019 Wheat

- **ARC-CO yield 50** **PLC yield 42**

MYA Price	PLC Payment	Yield				
		41	45	50	55	60
				ARC Payment		
\$5.90	\$0.00	\$1.26	\$0.00	\$0.00	\$0.00	\$0.00
\$5.80	\$0.00	\$4.74	\$0.00	\$0.00	\$0.00	\$0.00
\$5.70	\$0.00	\$8.23	\$0.00	\$0.00	\$0.00	\$0.00
\$5.60	\$0.00	\$11.71	\$0.00	\$0.00	\$0.00	\$0.00
\$5.50	\$0.00	\$15.20	\$0.00	\$0.00	\$0.00	\$0.00
\$5.40	\$3.57	\$18.68	\$0.32	\$0.00	\$0.00	\$0.00
\$5.30	\$7.14	\$22.17	\$4.15	\$0.00	\$0.00	\$0.00
\$5.20	\$10.71	\$24.06	\$7.97	\$0.00	\$0.00	\$0.00
\$5.10	\$14.28	\$24.06	\$11.80	\$0.00	\$0.00	\$0.00
\$5.00	\$17.85	\$24.06	\$15.62	\$0.00	\$0.00	\$0.00
\$4.90	\$21.42	\$24.06	\$19.45	\$0.00	\$0.00	\$0.00
\$4.80	\$24.99	\$24.06	\$23.27	\$2.87	\$0.00	\$0.00
\$4.70	\$28.56	\$24.06	\$24.06	\$7.12	\$0.00	\$0.00

Lower yields

44 bu county
yield produces
an ARC pymt
larger than PLC