

Murray 2019 Corn

- **ARC-CO yield 203 PLC yield 160**

| MYA Price | PLC Payment | Yield | | | | |
|-----------|-------------|-------------|---------|---------|--------|--------|
| | | 165 | 183 | 203 | 223 | 244 |
| | | 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 | \$3.08 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.80 | \$0.00 | \$17.10 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.70 | \$0.00 | \$31.13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.60 | \$13.60 | \$45.15 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.50 | \$27.20 | \$59.18 | \$5.63 | \$0.00 | \$0.00 | \$0.00 |
| \$3.40 | \$40.80 | \$63.96 | \$21.18 | \$0.00 | \$0.00 | \$0.00 |
| \$3.30 | \$54.40 | \$63.96 | \$36.74 | \$0.00 | \$0.00 | \$0.00 |
| \$3.20 | \$68.00 | \$63.96 | \$52.29 | \$0.00 | \$0.00 | \$0.00 |
| \$3.10 | \$81.60 | \$63.96 | \$63.96 | \$15.15 | \$0.00 | \$0.00 |

Average yields

Projected
2019 MYA
3.80

Murray 2019 Corn

- **ARC-CO yield 203 PLC yield 160**

| MYA Price | PLC Payment | Yield | | | | |
|-----------|-------------|-------------|---------|---------|--------|--------|
| | | 165 | 183 | 203 | 223 | 244 |
| | | 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 | \$3.08 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.80 | \$0.00 | \$17.10 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.70 | \$0.00 | \$31.13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.60 | \$13.60 | \$45.15 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$3.50 | \$27.20 | \$59.18 | \$5.63 | \$0.00 | \$0.00 | \$0.00 |
| \$3.40 | \$40.80 | \$63.96 | \$21.18 | \$0.00 | \$0.00 | \$0.00 |
| \$3.30 | \$54.40 | \$63.96 | \$36.74 | \$0.00 | \$0.00 | \$0.00 |
| \$3.20 | \$68.00 | \$63.96 | \$52.29 | \$0.00 | \$0.00 | \$0.00 |
| \$3.10 | \$81.60 | \$63.96 | \$63.96 | \$15.15 | \$0.00 | \$0.00 |

Lower yields

170 bu county
yield produces
an ARC pymt

Murray 2019 Soybeans

- **ARC-CO yield 56** **PLC yield 45**

| MYA Price | PLC Payment | Yield | | | | |
|-----------|-------------|---------|---------|---------|--------|--------|
| | | 45 | 50 | 56 | 62 | 67 |
| | | ARC | | ARC | | |
| | | Payment | | Payment | | |
| \$9.20 | \$0.00 | \$40.21 | \$1.11 | \$0.00 | \$0.00 | \$0.00 |
| \$9.10 | \$0.00 | \$44.03 | \$5.36 | \$0.00 | \$0.00 | \$0.00 |
| \$9.00 | \$0.00 | \$45.59 | \$9.61 | \$0.00 | \$0.00 | \$0.00 |
| \$8.90 | \$0.00 | \$45.59 | \$13.86 | \$0.00 | \$0.00 | \$0.00 |
| \$8.80 | \$0.00 | \$45.59 | \$18.11 | \$0.00 | \$0.00 | \$0.00 |
| \$8.70 | \$0.00 | \$45.59 | \$22.36 | \$0.00 | \$0.00 | \$0.00 |
| \$8.60 | \$0.00 | \$45.59 | \$26.61 | \$0.00 | \$0.00 | \$0.00 |
| \$8.50 | \$0.00 | \$45.59 | \$30.86 | \$0.00 | \$0.00 | \$0.00 |
| \$8.40 | \$0.00 | \$45.59 | \$35.11 | \$0.00 | \$0.00 | \$0.00 |
| \$8.30 | \$3.83 | \$45.59 | \$39.36 | \$0.00 | \$0.00 | \$0.00 |
| \$8.20 | \$7.65 | \$45.59 | \$43.61 | \$1.79 | \$0.00 | \$0.00 |
| \$8.10 | \$11.48 | \$45.59 | \$45.59 | \$6.54 | \$0.00 | \$0.00 |
| \$8.00 | \$15.30 | \$45.59 | \$45.59 | \$11.31 | \$0.00 | \$0.00 |

Average yields

Projected
2019 MYA
9.00

Murray 2019 Soybeans

- **ARC-CO yield 56** **PLC yield 45**

| MYA Price | PLC Payment | Yield | | | | |
|-----------|-------------|---------|---------|---------|--------|--------|
| | | 45 | 50 | 56 | 62 | 67 |
| | | ARC | | ARC | | |
| | | Payment | | Payment | | |
| \$9.20 | \$0.00 | \$40.21 | \$1.11 | \$0.00 | \$0.00 | \$0.00 |
| \$9.10 | \$0.00 | \$44.03 | \$5.36 | \$0.00 | \$0.00 | \$0.00 |
| \$9.00 | \$0.00 | \$45.59 | \$9.61 | \$0.00 | \$0.00 | \$0.00 |
| \$8.90 | \$0.00 | \$45.59 | \$13.86 | \$0.00 | \$0.00 | \$0.00 |
| \$8.80 | \$0.00 | \$45.59 | \$18.11 | \$0.00 | \$0.00 | \$0.00 |
| \$8.70 | \$0.00 | \$45.59 | \$22.36 | \$0.00 | \$0.00 | \$0.00 |
| \$8.60 | \$0.00 | \$45.59 | \$26.61 | \$0.00 | \$0.00 | \$0.00 |
| \$8.50 | \$0.00 | \$45.59 | \$30.86 | \$0.00 | \$0.00 | \$0.00 |
| \$8.40 | \$0.00 | \$45.59 | \$35.11 | \$0.00 | \$0.00 | \$0.00 |
| \$8.30 | \$3.83 | \$45.59 | \$39.36 | \$0.00 | \$0.00 | \$0.00 |
| \$8.20 | \$7.65 | \$45.59 | \$43.61 | \$1.79 | \$0.00 | \$0.00 |
| \$8.10 | \$11.48 | \$45.59 | \$45.59 | \$6.54 | \$0.00 | \$0.00 |
| \$8.00 | \$15.30 | \$45.59 | \$45.59 | \$11.31 | \$0.00 | \$0.00 |

Lower yields

51 bu county
yield produces
an ARC pymt