## Norman 2019 Corn

#### ARC-CO yield 161 PLC yield 128

|           |         |         |         | Yield   |        |        |                |
|-----------|---------|---------|---------|---------|--------|--------|----------------|
|           |         | 131     | 145     | 161     | 177    | 193    |                |
|           | PLC     |         |         | ARC     |        |        |                |
| MYA Price | 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 | Average yields |
| \$4.00    | \$0.00  | \$0.00  | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Average yields |
| \$3.90    | \$0.00  | \$1.65  | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.80    | \$0.00  | \$12.78 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Projected      |
| \$3.70    | \$0.00  | \$23.92 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | •              |
| \$3.60    | \$10.88 | \$35.05 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | 2019 MYA       |
| \$3.50    | \$21.76 | \$46.19 | \$4.54  | \$0.00  | \$0.00 | \$0.00 | 3.80           |
| \$3.40    | \$32.64 | \$50.69 | \$16.86 | \$0.00  | \$0.00 | \$0.00 | 3.60           |
| \$3.30    | \$43.52 | \$50.69 | \$29.19 | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.20    | \$54.40 | \$50.69 | \$41.51 | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.10    | \$65.28 | \$50.69 | \$50.69 | \$11.68 | \$0.00 | \$0.00 |                |

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## Norman 2019 Corn

#### ARC-CO yield 161 PLC yield 128

|           |         |         |         | i e     |        |        |                |
|-----------|---------|---------|---------|---------|--------|--------|----------------|
|           |         |         |         | Yield   |        |        |                |
|           |         | 131     | 145     | 161     | 177    | 193    |                |
|           | PLC     |         |         | ARC     |        |        |                |
| MYA Price | 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 | Lower yields   |
| \$4.00    | \$0.00  | \$0.00  | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Lower yields   |
| \$3.90    | \$0.00  | \$1.65  | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.80    | \$0.00  | \$12.78 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | 134 bu county  |
| \$3.70    | \$0.00  | \$23.92 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | •              |
| \$3.60    | \$10.88 | \$35.05 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | yield produces |
| \$3.50    | \$21.76 | \$46.19 | \$4.54  | \$0.00  | \$0.00 | \$0.00 | an ARC pymt    |
| \$3.40    | \$32.64 | \$50.69 | \$16.86 | \$0.00  | \$0.00 | \$0.00 | an ARC pynii   |
| \$3.30    | \$43.52 | \$50.69 | \$29.19 | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.20    | \$54.40 | \$50.69 | \$41.51 | \$0.00  | \$0.00 | \$0.00 |                |
| \$3.10    | \$65.28 | \$50.69 | \$50.69 | \$11.68 | \$0.00 | \$0.00 |                |

# Norman 2019 Soybeans

ARC-CO yield 39

| PL | C | yie | d | 32 |
|----|---|-----|---|----|
|    |   | J   |   |    |

|           | _       | Yield   |         |         |        |        |  |  |  |
|-----------|---------|---------|---------|---------|--------|--------|--|--|--|
|           |         | 32      | 35      | 39      | 43     | 47     |  |  |  |
|           | PLC     |         |         | ARC     |        |        |  |  |  |
| MYA Price | Payment |         |         | Payment |        |        |  |  |  |
| \$9.20    | \$0.00  | \$24.79 | \$1.33  | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$9.10    | \$0.00  | \$27.51 | \$4.31  | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$9.00    | \$0.00  | \$30.23 | \$7.28  | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.90    | \$0.00  | \$31.98 | \$10.26 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.80    | \$0.00  | \$31.98 | \$13.23 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.70    | \$0.00  | \$31.98 | \$16.21 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.60    | \$0.00  | \$31.98 | \$19.18 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.50    | \$0.00  | \$31.98 | \$22.16 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.40    | \$0.00  | \$31.98 | \$25.13 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.30    | \$2.72  | \$31.98 | \$28.11 | \$0.00  | \$0.00 | \$0.00 |  |  |  |
| \$8.20    | \$5.44  | \$31.98 | \$31.08 | \$3.20  | \$0.00 | \$0.00 |  |  |  |
| \$8.10    | \$8.16  | \$31.98 | \$31.98 | \$6.52  | \$0.00 | \$0.00 |  |  |  |
| \$8.00    | \$10.88 | \$31.98 | \$31.98 | \$9.83  | \$0.00 | \$0.00 |  |  |  |

Average yields

Projected 2019 MYA 9.00

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# Norman 2019 Soybeans

ARC-CO yield 39

PLC yield 32

|           |         |         |         | Yield   |        |        |                |
|-----------|---------|---------|---------|---------|--------|--------|----------------|
|           |         | 32      | 35      | 39      | 43     | 47     |                |
|           | PLC     |         |         | ARC     |        |        |                |
| MYA Price | Payment |         |         | Payment |        |        |                |
| \$9.20    | \$0.00  | \$24.79 | \$1.33  | \$0.00  | \$0.00 | \$0.00 |                |
| \$9.10    | \$0.00  | \$27.51 | \$4.31  | \$0.00  | \$0.00 | \$0.00 | Lower yields   |
| \$9.00    | \$0.00  | \$30.23 | \$7.28  | \$0.00  | \$0.00 | \$0.00 | Lower yields   |
| \$8.90    | \$0.00  | \$31.98 | \$10.26 | \$0.00  | \$0.00 | \$0.00 |                |
| \$8.80    | \$0.00  | \$31.98 | \$13.23 | \$0.00  | \$0.00 | \$0.00 | 35 bu county   |
| \$8.70    | \$0.00  | \$31.98 | \$16.21 | \$0.00  | \$0.00 | \$0.00 | 33 bu county   |
| \$8.60    | \$0.00  | \$31.98 | \$19.18 | \$0.00  | \$0.00 | \$0.00 | yield produces |
| \$8.50    | \$0.00  | \$31.98 | \$22.16 | \$0.00  | \$0.00 | \$0.00 | •              |
| \$8.40    | \$0.00  | \$31.98 | \$25.13 | \$0.00  | \$0.00 | \$0.00 | an ARC pymt    |
| \$8.30    | \$2.72  | \$31.98 | \$28.11 | \$0.00  | \$0.00 | \$0.00 | . ,            |
| \$8.20    | \$5.44  | \$31.98 | \$31.08 | \$3.20  | \$0.00 | \$0.00 |                |
| \$8.10    | \$8.16  | \$31.98 | \$31.98 | \$6.52  | \$0.00 | \$0.00 |                |
| \$8.00    | \$10.88 | \$31.98 | \$31.98 | \$9.83  | \$0.00 | \$0.00 |                |

## Norman 2019 Wheat

ARC-CO yield 72
PLC yield 60

|           |         | 59      | 65      | 72      | 79     | 86     |                |
|-----------|---------|---------|---------|---------|--------|--------|----------------|
|           | PLC     |         |         | ARC     |        |        |                |
| MYA Price | Payment |         |         | Payment |        |        |                |
| \$5.90    | \$0.00  | \$3.59  | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$5.80    | \$0.00  | \$8.60  | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Average yields |
| \$5.70    | \$0.00  | \$13.62 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Average yields |
| \$5.60    | \$0.00  | \$18.63 | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$5.50    | \$0.00  | \$23.65 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Projected      |
| \$5.40    | \$5.10  | \$28.66 | \$1.12  | \$0.00  | \$0.00 | \$0.00 | •              |
| \$5.30    | \$10.20 | \$33.68 | \$6.65  | \$0.00  | \$0.00 | \$0.00 | 2019 MYA       |
| \$5.20    | \$15.30 | \$34.82 | \$12.17 | \$0.00  | \$0.00 | \$0.00 | 4.70           |
| \$5.10    | \$20.40 | \$34.82 | \$17.70 | \$0.00  | \$0.00 | \$0.00 | 4.70           |
| \$5.00    | \$25.50 | \$34.82 | \$23.22 | \$0.00  | \$0.00 | \$0.00 |                |
| \$4.90    | \$30.60 | \$34.82 | \$28.75 | \$0.00  | \$0.00 | \$0.00 |                |
| \$4.80    | \$35.70 | \$34.82 | \$34.27 | \$5.71  | \$0.00 | \$0.00 |                |
| \$4.70    | \$40.80 | \$34.82 | \$34.82 | \$11.83 | \$0.00 | \$0.00 |                |
|           |         |         |         |         |        |        |                |

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## Norman 2019 Wheat

ARC-CO yield 72
PLC yield 60

|          |           | 59      | 65      | 72      | 79     | 86     |                |
|----------|-----------|---------|---------|---------|--------|--------|----------------|
|          | PLC       |         |         | ARC     |        |        |                |
| MYA Pric | e Payment |         |         | Payment |        |        |                |
| \$5.90   | \$0.00    | \$3.59  | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$5.80   | \$0.00    | \$8.60  | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Average yields |
| \$5.70   | \$0.00    | \$13.62 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Average yields |
| \$5.60   | \$0.00    | \$18.63 | \$0.00  | \$0.00  | \$0.00 | \$0.00 |                |
| \$5.50   | \$0.00    | \$23.65 | \$0.00  | \$0.00  | \$0.00 | \$0.00 | Projected      |
| \$5.40   | \$5.10    | \$28.66 | \$1.12  | \$0.00  | \$0.00 | \$0.00 |                |
| \$5.30   | \$10.20   | \$33.68 | \$6.65  | \$0.00  | \$0.00 | \$0.00 | 2019 MYA       |
| \$5.20   | \$15.30   | \$34.82 | \$12.17 | \$0.00  | \$0.00 | \$0.00 | 4.70           |
| \$5.10   | \$20.40   | \$34.82 | \$17.70 | \$0.00  | \$0.00 | \$0.00 | 4.70           |
| \$5.00   | \$25.50   | \$34.82 | \$23.22 | \$0.00  | \$0.00 | \$0.00 |                |
| \$4.90   | \$30.60   | \$34.82 | \$28.75 | \$0.00  | \$0.00 | \$0.00 |                |
| \$4.80   | \$35.70   | \$34.82 | \$34.27 | \$5.71  | \$0.00 | \$0.00 |                |
| \$4.70   | \$40.80   | \$34.82 | \$34.82 | \$11.83 | \$0.00 | \$0.00 |                |