# LTHPA #3 Floor Price Matrix ($/Live Cwt.)

7/1/99

Use 20 week moving average of Omaha Corn, round to closest $0.10/bu.

Use 20 week moving average of Decatur/Central Ill. 44% soymeal, round to closest $10.00 per ton.

For corn and soymeal prices outside the range of this matrix a $0.10 change in corn changes the matrix value by $0.40 and a $10.00 change in meal changes the matrix value $0.30.

(Convert to carcass matrix based on actual performance of all long-term contract hogs)

## 44% Soymeal

| Corn | $110 | $120 | $130 | $140 | $150 | $160 | $170 | $180 | $190 | $200 | $210 | $220 | $230 | $240 | $250 | $260 | $270 | $280 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $1.40 | $35.90 | $36.20 | $36.50 | $36.80 | $37.10 | $37.40 | $37.70 | $38.00 | $38.30 | $38.60 | $38.90 | $39.20 | $39.50 | $39.80 | $40.10 | $40.40 | $40.70 | $41.00 |
| $1.50 | $36.30 | $36.60 | $36.90 | $37.20 | $37.50 | $37.80 | $38.10 | $38.40 | $38.70 | $39.00 | $39.30 | $39.60 | $39.90 | $40.20 | $40.50 | $40.80 | $41.10 | $41.40 |
| $1.60 | $36.70 | $37.00 | $37.30 | $37.60 | $37.90 | $38.20 | $38.50 | $38.80 | $39.10 | $39.40 | $39.70 | $40.00 | $40.30 | $40.60 | $40.90 | $41.20 | $41.50 | $41.80 |
| $1.70 | $37.10 | $37.40 | $37.70 | $38.00 | $38.30 | $38.60 | $38.90 | $39.20 | $39.50 | $39.80 | $40.10 | $40.40 | $40.70 | $41.00 | $41.30 | $41.60 | $41.90 | $42.20 |
| $1.80 | $37.50 | $37.80 | $38.10 | $38.40 | $38.70 | $39.00 | $39.30 | $39.60 | $39.90 | $40.20 | $40.50 | $40.80 | $41.10 | $41.40 | $41.70 | $42.00 | $42.30 | $42.60 |
| $1.90 | $37.90 | $38.20 | $38.50 | $38.80 | $39.10 | $39.40 | $39.70 | $40.00 | $40.30 | $40.60 | $40.90 | $41.20 | $41.50 | $41.80 | $42.10 | $42.40 | $42.70 | $43.00 |
| $2.00 | $38.30 | $38.60 | $38.90 | $39.20 | $39.50 | $39.80 | $40.10 | $40.40 | $40.70 | $41.00 | $41.30 | $41.60 | $41.90 | $42.20 | $42.50 | $42.80 | $43.10 | $43.40 |
| $2.10 | $38.70 | $39.00 | $39.30 | $39.60 | $39.90 | $40.20 | $40.50 | $40.80 | $41.10 | $41.40 | $41.70 | $42.00 | $42.30 | $42.60 | $42.90 | $43.20 | $43.50 | $43.80 |
| $2.20 | $39.10 | $39.40 | $39.70 | $40.00 | $40.30 | $40.60 | $40.90 | $41.20 | $41.50 | $41.80 | $42.10 | $42.40 | $42.70 | $43.00 | $43.30 | $43.60 | $43.90 | $44.20 |
| $2.30 | $39.50 | $39.80 | $40.10 | $40.40 | $40.70 | $41.00 | $41.30 | $41.60 | $41.90 | $42.20 | $42.50 | $42.80 | $43.10 | $43.40 | $43.70 | $44.00 | $44.30 | $44.60 |
| $2.40 | $39.90 | $40.20 | $40.50 | $40.80 | $41.10 | $41.40 | $41.70 | $42.00 | $42.30 | $42.60 | $42.90 | $43.20 | $43.50 | $43.80 | $44.10 | $44.40 | $44.70 | $45.00 |
| $2.50 | $40.30 | $40.60 | $40.90 | $41.20 | $41.50 | $41.80 | $42.10 | $42.40 | $42.70 | $43.00 | $43.30 | $43.60 | $43.90 | $44.20 | $44.50 | $44.80 | $45.10 | $45.40 |
| $2.60 | $40.70 | $41.00 | $41.30 | $41.60 | $41.90 | $42.20 | $42.50 | $42.80 | $43.10 | $43.40 | $43.70 | $44.00 | $44.30 | $44.60 | $44.90 | $45.20 | $45.50 | $45.80 |
| $2.70 | $41.10 | $41.40 | $41.70 | $42.00 | $42.30 | $42.60 | $42.90 | $43.20 | $43.50 | $43.80 | $44.10 | $44.40 | $44.70 | $45.00 | $45.30 | $45.60 | $45.90 | $46.20 |
| $2.80 | $41.50 | $41.80 | $42.10 | $42.40 | $42.70 | $43.00 | $43.30 | $43.60 | $43.90 | $44.20 | $44.50 | $44.80 | $45.10 | $45.40 | $45.70 | $46.00 | $46.30 | $46.60 |
| $2.90 | $41.90 | $42.20 | $42.50 | $42.80 | $43.10 | $43.40 | $43.70 | $44.00 | $44.30 | $44.60 | $44.90 | $45.20 | $45.50 | $45.80 | $46.10 | $46.40 | $46.70 | $47.00 |
| $3.00 | $42.30 | $42.60 | $42.90 | $43.20 | $43.50 | $43.80 | $44.10 | $44.40 | $44.70 | $45.00 | $45.30 | $45.60 | $45.90 | $46.20 | $46.50 | $46.80 | $47.10 | $47.40 |
| $3.10 | $42.70 | $43.00 | $43.30 | $43.60 | $43.90 | $44.20 | $44.50 | $44.80 | $45.10 | $45.40 | $45.70 | $46.00 | $46.30 | $46.60 | $46.90 | $47.20 | $47.50 | $47.80 |
| $3.20 | $43.10 | $43.40 | $43.70 | $44.00 | $44.30 | $44.60 | $44.90 | $45.20 | $45.50 | $45.80 | $46.10 | $46.40 | $46.70 | $47.00 | $47.30 | $47.60 | $47.90 | $48.20 |
| $3.30 | $43.50 | $43.80 | $44.10 | $44.40 | $44.70 | $45.00 | $45.30 | $45.60 | $45.90 | $46.20 | $46.50 | $46.80 | $47.10 | $47.40 | $47.70 | $48.00 | $48.30 | $48.60 |
| $3.40 | $43.90 | $44.20 | $44.50 | $44.80 | $45.10 | $45.40 | $45.70 | $46.00 | $46.30 | $46.60 | $46.90 | $47.20 | $47.50 | $47.80 | $48.10 | $48.40 | $48.70 | $49.00 |
| $3.50 | $44.30 | $44.60 | $44.90 | $45.20 | $45.50 | $45.80 | $46.10 | $46.40 | $46.70 | $47.00 | $47.30 | $47.60 | $47.90 | $48.20 | $48.50 | $48.80 | $49.10 | $49.40 |
| $3.60 | $44.70 | $45.00 | $45.30 | $45.60 | $45.90 | $46.20 | $46.50 | $46.80 | $47.10 | $47.40 | $47.70 | $48.00 | $48.30 | $48.60 | $48.90 | $49.20 | $49.50 | $49.80 |
| $3.70 | $45.10 | $45.40 | $45.70 | $46.00 | $46.30 | $46.60 | $46.90 | $47.20 | $47.50 | $47.80 | $48.10 | $48.40 | $48.70 | $49.00 | $49.30 | $49.60 | $49.90 | $50.20 |
| $3.80 | $45.50 | $45.80 | $46.10 | $46.40 | $46.70 | $47.00 | $47.30 | $47.60 | $47.90 | $48.20 | $48.50 | $48.80 | $49.10 | $49.40 | $49.70 | $50.00 | $50.30 | $50.60 |
| $3.90 | $45.90 | $46.20 | $46.50 | $46.80 | $47.10 | $47.40 | $47.70 | $48.00 | $48.30 | $48.60 | $48.90 | $49.20 | $49.50 | $49.80 | $50.10 | $50.40 | $50.70 | $51.00 |
| $4.00 | $46.30 | $46.60 | $46.90 | $47.20 | $47.50 | $47.80 | $48.10 | $48.40 | $48.70 | $49.00 | $49.30 | $49.60 | $49.90 | $50.20 | $50.50 | $50.80 | $51.10 | $51.40 |