

Table 1. Parameters

| | |
|---|-------|
| Diesel Fuel (DI) Price (\$/gal): | 2.46 |
| Electricity (EL) Price (\$/kWh): | 0.15 |
| Gasoline (GA) Price. (\$/gal): | 3.00 |
| LP Gas (LP) Price. (\$/gal): | 1.89 |
| Natural Gas (NG) Price (\$/Mcf): | 11.00 |
| Short-term Interest Rate (%): | 6.00 |
| Intermediate-term Interest Rate. (%): | 6.25 |

Comment at End of Table Titles : , Far West Texas, 2011

Comment at End of Tables:

Note: Cost of production estimates are based on last year's input prices.

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2011*

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Table 2. Labor Inputs

RECORD

| NUM | ITEM NAME | UNIT | PRICE | COMMENT |
|-----|--------------------|------|--------|-----------------------------|
| 1 | Operator Labor | hour | 12.00 | 12/10 |
| 2 | Irrigation Labor | hour | 11.00 | 12/10 |
| 4 | Hand Labor | hour | 10.00 | 12/10 |
| 6 | Hand & Stor. Labor | hour | 10.00 | 12/10 |
| 8 | Day Labor - Cowboy | day | 100.00 | 1 cowboy per 100 cows 12/10 |
| 9 | Thin/hoe chiles | ac | 40.00 | 4 ac/hr |
| 10 | Ranch | hour | 12.00 | 12/10 |

Table 3. Tractors/Harvesters

| RECORD NUM | ITEM NAME | SIZE | FUEL TYPE | FUEL USE | LAB TYPE | LAB MULT | PUR PRICE | R&M RATE | ANN USE | SALV RATE | USE LIFE | LEASE AMOUNT | R&M RATE | ANN USE |
|---------------|----------------------|-----------|--------------|-------------|-------------|-------------|--------------|-------------|------------|--------------|-------------|-----------------|-------------|------------|
| 32 | Combine (170-199 hp) | 190hp | DI | 9.78 | 1 | 1 | 121505 | 25 | 300 | 30 | 8 | | | |
| 33 | Combine (200-249 hp) | 240hp | DI | 12.35 | 1 | 1 | 144712 | 25 | 300 | 30 | 8 | | | |
| 45 | Cotton Stripper | 157 hp | DI | 8.08 | 1 | 1 | 101698 | 25 | 200 | 30 | 8 | | | |
| 36 | Tractor(40-59hp)Cab | 2WD 50 | DI | 2.5736 | 1 | 1 | 25922 | 15 | 600 | 40 | 8 | | | |
| 37 | Tractor(40-59hp)Cab | MFWD 50 | DI | 2.5736 | 1 | 1 | 30548 | 15 | 600 | 40 | 8 | | | |
| 1 | Tractor(40-59hp)RB | 2WD 50 | DI | 2.5736 | 1 | 1 | 17474 | 15 | 600 | 40 | 8 | | | |
| 35 | Tractor(40-59hp)RB | MFWD 50 | DI | 2.5736 | 1 | 1 | 23032 | 15 | 600 | 40 | 8 | | | |
| 38 | Tractor(60-89hp)CAB | 2WD 75 | DI | 3.8604 | 1 | 1 | 36114 | 15 | 600 | 40 | 8 | | | |
| 40 | Tractor(60-89hp)CAB | MFWD 75 | DI | 3.8604 | 1 | 1 | 41735 | 15 | 600 | 40 | 8 | | | |
| 2 | Tractor(60-89hp)RB | 2WD 75 | DI | 3.8604 | 1 | 1 | 28146 | 15 | 600 | 40 | 8 | | | |
| 39 | Tractor(60-89hp)RB | MFWD 75 | DI | 3.8604 | 1 | 1 | 34831 | 15 | 600 | 40 | 8 | | | |
| 42 | Tractor(90-119hp)CB | 2WD 105 | DI | 5.4046 | 1 | 1 | 50071 | 15 | 600 | 40 | 8 | | | |
| 43 | Tractor(90-119hp)CB | MFWD 105 | DI | 5.4046 | 1 | 1 | 57560 | 15 | 600 | 40 | 8 | | | |
| 3 | Tractor(90-119hp)RB | 2WD 105 | DI | 5.4046 | 1 | | 39412 | 15 | 600 | 40 | 8 | | | |
| 41 | Tractor(90-119hp)RB | MFWD 105 | DI | 5.4046 | 1 | 1 | 47459 | 15 | 600 | 40 | 8 | | | |
| 4 | Tractor(120-139hp)CB | 2WD 130 | DI | 6.6914 | 1 | 1 | 67362 | 15 | 600 | 40 | 8 | | | |
| 44 | Tractor(120-139hp)CB | MFWD 130 | DI | 6.6914 | 1 | 1 | 76512 | 15 | 600 | 40 | 8 | | | |
| 5 | Tractor(140-159hp)CB | 2WD 150 | DI | 7.7209 | 1 | 1 | 74773 | 15 | 600 | 40 | 8 | | | |
| 18 | Tractor(140-159hp)CB | MFWD 150 | DI | 7.7209 | 1 | 1 | 85644 | 15 | 600 | 40 | 8 | | | |
| 6 | Tractor(160-179hp)CB | 2WD 170 | DI | 8.7503 | 1 | 1 | 86256 | 15 | 600 | 35 | 8 | | | |
| 19 | Tractor(160-179hp)CB | MFWD 170 | DI | 8.7503 | 1 | 1 | 98521 | 15 | 600 | 35 | 8 | | | |
| 20 | Tractor(160-199hp)CB | Track 180 | DI | 9.2651 | 1 | 1 | 127201 | 15 | 600 | 35 | 8 | | | |
| 7 | Tractor(180-199hp)CB | 2WD 190 | DI | 9.7798 | 1 | 1 | 98339 | 15 | 600 | 35 | 8 | | | |
| 21 | Tractor(180-199hp)CB | MFWD 190 | DI | 9.7798 | 1 | 1 | 111371 | 15 | 600 | 35 | 8 | | | |
| 8 | Tractor(200-249hp)CB | 4WD 225 | DI | 11.5813 | 1 | 1 | 120401 | 15 | 600 | 35 | 8 | | | |
| 9 | Tractor(200-249hp)CB | MFWD 225 | DI | 11.5813 | 1 | 1 | 132860 | 15 | 600 | 35 | 8 | | | |
| 22 | Tractor(200-249hp)CB | Track 225 | DI | 11.5813 | 1 | 1 | 142718 | 15 | 600 | 35 | 8 | | | |
| 23 | Tractor(250-349hp)CB | 4WD 300 | DI | 15.4418 | 1 | 1 | 136896 | 15 | 600 | 35 | 8 | | | |
| 24 | Tractor(250-349hp)CB | Track 300 | DI | 15.4418 | 1 | 1 | 175647 | 15 | 600 | 35 | 8 | | | |
| 25 | Tractor(350-449hp)CB | 4WD 400 | DI | 20.5890 | 1 | 1 | 170940 | 15 | 600 | 35 | 8 | | | |
| 26 | Tractor(350-449hp)CB | Track 400 | DI | 20.5890 | 1 | 1 | 207471 | 15 | 600 | 35 | 8 | | | |

Table 4. Self-Propelled Machines

| RECORD NUM | ITEM NAME | SIZE | HR/ AC | AC/ HR | WIDTH | SPEED | FUEL EFF | FUEL TYPE USE | LAB TYPE | LAB MULT | ALAB TYPE | ALAB QUAN | PUR PRICE | R&M RATE | ANN USE | SALV RATE | USE LIFE | LEASE AMOUNT | R&M RATE | ANN USE | |
|---------------|----------------------|------------|-----------|-----------|-------|-------|-------------|------------------|-------------|-------------|--------------|--------------|--------------|-------------|------------|--------------|-------------|-----------------|-------------|------------|--|
| 2 | ATV - 4 Wheeler | 12' | 0.12277 | 8.14545 | 12.0 | 7.0 | 80 | GA | 1.0 | 1 | | | 7894 | 20 | 100 | 35 | 8 | | | | |
| 70 | ATV - 4 Wheeler | 20' | .20 | 5.00 | 0.0 | 0.0 | 0 | GA | 1.0 | 1 | | | 8503 | 20 | 100 | 35 | 8 | | | | |
| 89 | Chile Harvester | 4 row | 0.59932 | 1.66855 | 13.3 | 1.1 | 90 | DI | 5 | 1 | 4.0 | 4 | 340000 | 20 | 300 | 50 | 7 | | | | |
| 90 | Cotton Picker - D6 | 6R-40 | 0.1492536 | 7 | 20.0 | 0.0 | 70 | DI | 16.729 | 1 | 1.0 | 4 | 1 | 432000 | 25 | 300 | 30 | 8 | | | |
| 48 | Cotton Picker-1st-BB | 4R2X1260hp | 0.16369 | 6.10909 | 20.0 | 3.6 | 70 | DI | 13.33 | 1 | 1 | 4 | 1 | 221834 | 25 | 200 | 30 | 8 | | | |
| 45 | Cotton Picker-1st-BB | 4R40"325hp | 0.24615 | 4.06255 | 13.3 | 3.6 | 70 | DI | 16.729 | 1 | 1 | 4 | 1 | 259908 | 25 | 200 | 30 | 8 | | | |
| 49 | Cotton Picker-1st-Tr | 4R2X1260hp | 0.16369 | 6.10909 | 20.0 | 3.6 | 70 | DI | 13.33 | 1 | 1 | 4 | 1 | 221834 | 25 | 200 | 30 | 8 | | | |
| 17 | Cotton Picker-1st-Tr | 4R40"255hp | 0.24615 | 4.06255 | 13.3 | 3.6 | 70 | DI | 13.125 | 1 | 1 | 4 | 1 | 215009 | 25 | 200 | 30 | 8 | | | |
| 46 | Cotton Picker-1st-Tr | 4R40"325hp | 0.24615 | 4.06255 | 13.3 | 3.6 | 70 | DI | 16.729 | 1 | 1 | 4 | 1 | 259908 | 25 | 200 | 30 | 8 | | | |
| 58 | Cotton Picker-2nd-BB | 4R2x1260hp | 0.13866 | 7.21212 | 20.0 | 4.2 | 70 | DI | 13.33 | 1 | 1 | 4 | 1 | 221834 | 25 | 200 | 30 | 8 | | | |
| 59 | Cotton Picker-2nd-BB | 4R30"255hp | 0.27731 | 3.60606 | 10.0 | 4.2 | 70 | DI | 13.125 | 1 | 1 | 4 | 1 | 215112 | 25 | 200 | 30 | 8 | | | |
| 61 | Cotton Picker-2nd-BB | 4R40"255hp | 0.20850 | 4.79606 | 13.3 | 4.2 | 70 | DI | 13.125 | 1 | 1 | 4 | 1 | 215009 | 25 | 200 | 30 | 8 | | | |
| 62 | Cotton Picker-2nd-BB | 4R40"325hp | 0.20850 | 4.79606 | 13.3 | 4.2 | 70 | DI | 16.729 | 1 | 1 | 4 | 1 | 259908 | 25 | 200 | 30 | 8 | | | |
| 60 | Cotton Picker-2nd-BB | 6R40"325hp | 0.13866 | 7.21212 | 20.0 | 4.2 | 70 | DI | 16.729 | 1 | 1 | 4 | 1 | 323218 | 25 | 200 | 30 | 8 | | | |
| 50 | Cotton Picker-2nd-Tr | 4R2X1260hp | 0.13866 | 7.21212 | 20.0 | 4.2 | 70 | DI | 13.33 | 1 | 1 | 4 | 1 | 221834 | 25 | 200 | 30 | 8 | | | |
| 19 | Cotton Picker-2nd-Tr | 4R40"255hp | 0.20850 | 4.79606 | 13.3 | 4.2 | 70 | DI | 13.125 | 1 | 1 | 4 | 1 | 215009 | 25 | 200 | 30 | 8 | | | |
| 47 | Cotton Picker-2nd-Tr | 4R40"325hp | 0.20850 | 4.79606 | 13.3 | 4.2 | 70 | DI | 16.729 | 1 | 1 | 4 | 1 | 259908 | 25 | 200 | 30 | 8 | | | |
| 87 | Cotton Stripper | 8R-40 | 0.14595 | 6.85152 | 26.6 | 2.5 | 85 | DI | 9 | 1 | 1.0 | | 127292 | 30 | 200 | 40 | 8 | | | | |
| 91 | Cotton Stripper - D6 | 8R-40 | 0.2222224 | 5 | 26.6 | 0.0 | 85 | DI | 9 | 1 | 1.0 | 4 | 1 | 205000 | 30 | 300 | 40 | 8 | | | |
| 71 | Levee Sprayer | 27' | 0.03832 | 26.09455 | 27.6 | 12.0 | 65 | DI | 2.574 | 1 | 1 | 4 | .5 | 29772 | 15 | 350 | 30 | 8 | | | |
| 86 | Pecan tree shaker | 1 | .5 | 2.00000 | 0.0 | 0.0 | 0 | DI | 5.5 | 1 | 1.0 | 4 | 1 | 94000 | 38 | 700 | 40 | 10 | | | |
| 84 | Pickup #1 | 3/4 tn | .067 | 14.92537 | 0.0 | 0.0 | 0 | DI | 15 | 1 | | | 30000 | 17 | 150 | 24 | 5 | | | | |
| 85 | Pickup #2 | 1/2 tn | .067 | 14.92537 | 0.0 | 0.0 | 0 | GA | 15 | 1 | | | 10000 | 17 | 150 | 17 | 5 | | | | |
| 21 | Sprayer(300-450 Gal) | 47' | 0.02250 | 44.43636 | 47.0 | 12.0 | 65 | DI | 5.405 | 1 | 1 | 4 | .5 | 60065 | 15 | 350 | 30 | 8 | | | |
| 22 | Sprayer(300-450 Gal) | 60' | 0.01763 | 56.72727 | 60.0 | 12.0 | 65 | DI | 5.662 | 1 | 1 | 4 | .5 | 69472 | 15 | 350 | 30 | 8 | | | |
| 81 | Sprayer(300-450 Gal) | 80' | 0.01322 | 75.63636 | 80.0 | 12.0 | 65 | DI | 5.662 | 1 | 1 | 4 | .5 | 68727 | 15 | 350 | 30 | 8 | | | |
| 54 | Sprayer(600-750 Gal) | 60' | 0.01763 | 56.72727 | 60.0 | 12.0 | 65 | DI | 10.295 | 1 | 1 | 4 | .5 | 130552 | 15 | 350 | 30 | 8 | | | |
| 55 | Sprayer(600-825 Gal) | 90' | 0.01410 | 70.90909 | 90.0 | 10.0 | 65 | DI | 10.295 | 1 | 1 | 4 | .5 | 140030 | 15 | 350 | 30 | 8 | | | |
| 56 | Sprayer(800-1000Gal) | 90' | 0.01410 | 70.90909 | 90.0 | 10.0 | 65 | DI | 14.155 | 1 | 1 | 4 | .5 | 201641 | 15 | 350 | 30 | 8 | | | |
| 88 | Swather | 18ft | 0.2 | 5.00000 | 18.0 | 5.0 | 90 | DI | 6 | 1 | 1.1 | | 75000 | 28 | 850 | 69 | 7 | | | | |

Table 5. Implements

| RECORD NUM | ITEM NAME | SIZE | Trac/Harv | HR/ AC | AC/ HR | WIDTH | SPEED | EFF | ALAB TYPE | ALAB QUAN | PUR PRICE | R&M RATE | ANN USE | SALV RATE | USE LIFE |
|---------------|----------------------|------------|-----------|-----------|-----------|-------|-------|------|--------------|--------------|--------------|-------------|------------|--------------|-------------|
| 526 | 3 pt bale mover | | MFWD 150 | 0.400000 | 2.5 | 0.0 | 0.00 | 0 | | | 600. | 40 | 150 | 10 | 10 |
| 521 | Aerator | 10 | MFWD 105 | 0.125000 | 8.000000 | 0.0 | 0.00 | 0 | | | 12000 | 16 | 105 | 37 | 20 |
| 513 | Airblast sprayer | | 2WD 75 | .0715 | 13.98601 | 0.0 | 0.00 | 0 | | | 60000 | 40 | 750 | 35 | 10 |
| 519 | Bale Fork | 1 | 2WD 105 | 0.033333 | 30 | 0.0 | 0.00 | 0 1 | | | 3000 | 5 | 100 | 50 | 20 |
| 523 | Baler | 3X4 | 2WD 105 | .1 | 10.00000 | 0.0 | 0.00 | 0 | | | 60000 | 10 | 850 | 58 | 7 |
| 508 | Bedder | 8 row | MFWD 170 | 0.05748 | 17.39636 | 26.0 | 6.90 | 80 4 | | .1 | 13500 | 80 | 200 | 10 | 7 |
| 418 | Blade-Box | 6' | 2WD 130 | .02 | 50.00000 | 0.0 | 0.00 | 0 1 | | | 559 | 190 | 200 | 15 | 20 |
| 473 | Blade-Box | 10' | 2WD 50 | | | 0.0 | 0.00 | 0 | | | 891 | 190 | 200 | 15 | 20 |
| 506 | Blade-Box | 14' | 2WD 50 | | | 0.0 | 0.00 | 0 | | | 3227 | 190 | 200 | 15 | 20 |
| 474 | Blade-Box | 16' | 2WD 50 | | | 0.0 | 0.00 | 0 | | | 3425 | 190 | 200 | 15 | 20 |
| 475 | Blade-Scraper | 6' | 2WD 50 | | | 0.0 | 0.00 | 0 | | | 701 | 190 | 200 | 15 | 20 |
| 476 | Blade-Scraper | 10' | 2WD 50 | | | 0.0 | 0.00 | 0 1 | | | 1526 | 190 | 200 | 15 | 20 |
| 477 | Blade-Scraper | 14' | 2WD 50 | | | 0.0 | 0.00 | 0 | | | 2541 | 190 | 200 | 15 | 20 |
| 229 | Boll Buggy-1st pick | 4R40"255hp | MFWD 190 | .24615 | 4.062563 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 269 | Boll Buggy-1st pick | 4R40"325hp | MFWD 190 | .24615 | 4.062563 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 227 | Boll Buggy-2nd pick | 4R40 255hp | MFWD 190 | .20850 | 4.796163 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 273 | Boll Buggy-2nd pick | 4R40 325hp | MFWD 190 | 0.208500 | 4.796163 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 1 | Boll Buggy-2nd pick | 6R40"325hp | MFWD 190 | 0.138700 | 7.209805 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 228 | Boll Buggy-Stripper | 13' Bcast | MFWD 150 | .2518 | 3.971406 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 492 | Boll Buggy-Stripper | 4R40"2X1Br | MFWD 150 | .1637 | 6.108735 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 491 | Boll Buggy-Stripper | 4R40"Brush | MFWD 150 | 0.246150 | 4.062563 | 0.0 | 0.00 | 0 | | | 15392 | 50 | 200 | 35 | 10 |
| 524 | Chile Trailer | 1 | 2WD 50 | 0.602409 | 1.660002 | 0.0 | 0.00 | 0 | | | 10000 | 5 | 300 | 25 | 10 |
| 5 | Chisel Plow(Folding) | 16' | 2WD 130 | 0.11555 | 8.65455 | 16.0 | 5.25 | 85 | | | 12536 | 65 | 150 | 30 | 12 |
| 408 | Chisel Plow(Folding) | 24' | MFWD 190 | 0.07645 | 13.08073 | 24.0 | 5.25 | 85 | | | 16106 | 65 | 150 | 30 | 12 |
| 7 | Chisel Plow(Folding) | 32' | MFWD 225 | 0.05777 | 17.30909 | 32.0 | 5.25 | 85 | | | 20586 | 65 | 150 | 30 | 12 |
| 230 | Chisel Plow(Folding) | 42' | MFWD 225 | 0.04402 | 22.71818 | 42.0 | 5.25 | 85 | | | 22384 | 65 | 150 | 30 | 12 |
| 4 | Chisel Plow(Rigid) | 15' | 2WD 130 | 0.12325 | 8.11364 | 15.0 | 5.25 | 85 | | | 5445 | 65 | 150 | 30 | 12 |
| 6 | Chisel Plow(Rigid) | 24' | MFWD 190 | 0.07703 | 12.98182 | 24.0 | 5.25 | 85 | | | 5283 | 65 | 150 | 30 | 12 |
| 294 | Chisel-Harrow | 21 shank | 2WD 190 | 0.08804 | 11.35909 | 21.0 | 5.25 | 85 | | | 5469 | 65 | 150 | 30 | 12 |
| 293 | Chisel-Harrow | 27 shank | MFWD 225 | 0.06847 | 14.60455 | 27.0 | 5.25 | 85 | | | 6724 | 65 | 150 | 30 | 12 |
| 520 | Chopper/Bedder | 4 row | MFWD 150 | 0.089285 | 11.20009 | 0.0 | 5.25 | 85 | | | 11000 | 80 | 200 | 40 | 7 |
| 296 | Colter-Chisel-Harrow | 21 shank | 2WD 190 | 0.08804 | 11.35909 | 21.0 | 5.25 | 85 | | | 10478 | 65 | 150 | 30 | 12 |
| 295 | Colter-Chisel-Harrow | 27 shank | MFWD 225 | 0.07190 | 13.90909 | 27.0 | 5.00 | 85 | | | 13163 | 65 | 150 | 30 | 12 |
| 35 | Cultivate | 8R-40 | MFWD 190 | 0.07725 | 12.94545 | 26.7 | 5.00 | 80 | | | 12240 | 40 | 150 | 30 | 10 |
| 235 | Cultivate | 8R-40 2x1 | MFWD 190 | 0.05156 | 19.39394 | 40.0 | 5.00 | 80 | | | 21493 | 40 | 150 | 30 | 10 |
| 527 | Decapper | 28' | MFWD 150 | 0.05546 | 18.03030 | 28.0 | 6.25 | 85 | | | 750. | 20 | 150 | 0 | 15 |
| 65 | Disk Bed (Hipper) | 4R-40 | MFWD 170 | 0.14098 | 7.09333 | 13.3 | 5.50 | 80 | | | 5724 | 40 | 160 | 30 | 10 |
| 66 | Disk Bed (Hipper) | 6R-30 | MFWD 170 | 0.12500 | 8.00000 | 15.0 | 5.50 | 80 | | | 6830 | 40 | 160 | 30 | 10 |
| 67 | Disk Bed (Hipper) | 6R-40 | MFWD 170 | 0.09375 | 10.66667 | 20.0 | 5.50 | 80 | | | 9217 | 40 | 160 | 30 | 10 |
| 68 | Disk Bed (Hipper) | 8R-30 | MFWD 190 | 0.09375 | 10.66667 | 20.0 | 5.50 | 80 | | | 11300 | 40 | 160 | 30 | 10 |
| 240 | Disk Bed (Hipper) | 8R-40 2x1 | MFWD 190 | 0.04688 | 21.33333 | 40.0 | 5.50 | 80 | | | 20798 | 40 | 160 | 30 | 10 |
| 70 | Disk Bed (Hipper) | 10R-30 | MFWD 225 | 0.07500 | 13.33333 | 25.0 | 5.50 | 80 | | | 13617 | 40 | 160 | 30 | 10 |
| 71 | Disk Bed (Hipper) | 10R-40 | MFWD 225 | 0.05631 | 17.76000 | 33.3 | 5.50 | 80 | | | 14567 | 40 | 160 | 30 | 10 |
| 298 | Disk Bed (Hipper) | 12R-30 | MFWD 225 | 0.06250 | 16.00000 | 30.0 | 5.50 | 80 | | | 15043 | 40 | 160 | 30 | 10 |
| 241 | Disk Bed (Hipper) | 12R-40 | MFWD 225 | 0.04688 | 21.33333 | 40.0 | 5.50 | 80 | | | 25426 | 40 | 160 | 30 | 10 |
| 411 | Disk Bed (Hipper)Fld | 8R-40 | MFWD 190 | 0.07022 | 14.24000 | 26.7 | 5.50 | 80 | | | 14704 | 40 | 160 | 30 | 10 |
| 69 | Disk Bed (Hipper)Rdg | 8R-40 | MFWD 190 | 0.07022 | 14.24000 | 26.7 | 5.50 | 80 | | | 11707 | 40 | 160 | 30 | 10 |
| 72 | Disk Harrow | 14' | 2WD 130 | 0.14031 | 7.12727 | 14.0 | 5.25 | 80 | | | 7340 | 50 | 180 | 30 | 10 |
| 73 | Disk Harrow | 24' | MFWD 190 | 0.08185 | 12.21818 | 24.0 | 5.25 | 80 | | | 16830 | 50 | 180 | 30 | 10 |
| 291 | Disk Harrow | 28' | MFWD 225 | 0.07015 | 14.25455 | 28.0 | 5.25 | 80 | | | 25664 | 50 | 180 | 30 | 10 |
| 74 | Disk Harrow | 32' | MFWD 225 | 0.06138 | 16.29091 | 32.0 | 5.25 | 80 | | | 26010 | 50 | 180 | 30 | 10 |
| 75 | Disk Harrow | 42' | MFWD 225 | 0.04677 | 21.38182 | 42.0 | 5.25 | 80 | | | 37230 | 50 | 180 | 30 | 10 |
| 419 | Ditcher | | 2WD 130 | 0.020000 | 50.00000 | 0.0 | 0.00 | 0 | | | 2330 | 80 | 200 | 30 | 10 |
| 76 | Ditcher (1m/160a) | | 2WD 130 | .09375 | 106.6666 | 0.0 | 0.00 | 0 | | | 2330 | 80 | 200 | 30 | 10 |
| 83 | Fert Appl (Liquid) | 4R-40 | MFWD 150 | 0.14769 | 6.77091 | 13.3 | 6.00 | 70 4 | | .5 | 5136 | 80 | 150 | 40 | 8 |
| 84 | Fert Appl (Liquid) | 6R-30 | MFWD 170 | 0.13095 | 7.63636 | 15.0 | 6.00 | 70 4 | | .5 | 6011 | 80 | 150 | 40 | 8 |
| 85 | Fert Appl (Liquid) | 6R-40 | MFWD 170 | 0.09821 | 10.18182 | 20.0 | 6.00 | 70 4 | | .5 | 6011 | 80 | 150 | 40 | 8 |
| 86 | Fert Appl (Liquid) | 8R-30 | MFWD 190 | 0.09821 | 10.18182 | 20.0 | 6.00 | 70 4 | | .5 | 8472 | 80 | 150 | 40 | 8 |
| 87 | Fert Appl (Liquid) | 8R-40 | MFWD 190 | 0.07357 | 13.59273 | 26.7 | 6.00 | 70 4 | | .5 | 8472 | 80 | 150 | 40 | 8 |
| 244 | Fert Appl (Liquid) | 8R-40 2x1 | MFWD 190 | 0.04911 | 20.36364 | 40.0 | 6.00 | 70 4 | | .5 | 9295 | 80 | 150 | 40 | 8 |
| 88 | Fert Appl (Liquid) | 10R-30 | MFWD 225 | 0.07857 | 12.72727 | 25.0 | 6.00 | 70 4 | | .5 | 9256 | 80 | 150 | 40 | 8 |
| 89 | Fert Appl (Liquid) | 10R-40 | MFWD 225 | 0.05899 | 16.95273 | 33.3 | 6.00 | 70 4 | | .5 | 9256 | 80 | 150 | 40 | 8 |
| 308 | Fert Appl (Liquid) | 12R-30 | MFWD 225 | 0.07857 | 12.72727 | 25.0 | 6.00 | 70 4 | | .5 | 9514 | 80 | 150 | 40 | 8 |
| 245 | Fert Appl (Liquid) | 12R-40 | MFWD 225 | 0.04911 | 20.36364 | 40.0 | 6.00 | 70 4 | | .5 | 9514 | 80 | 150 | 40 | 8 |
| 512 | Fert Spreader (dry) | | 2WD 50 | .0337 | 29.67359 | 0.0 | 0.00 | 0 | | | 2000 | 60 | 250 | 10 | 10 |
| 97 | Field Cult & Inc | 12' | 2WD 150 | 0.12443 | 8.03636 | 12.0 | 6.50 | 85 4 | | .5 | 10452 | 25 | 100 | 30 | 10 |
| 98 | Field Cult & Inc | 24' | MFWD 170 | 0.06222 | 16.07273 | 24.0 | 6.50 | 85 4 | | .5 | 17282 | 25 | 100 | 30 | 10 |
| 99 | Field Cult & Inc | 32' | MFWD 190 | 0.04666 | 21.43030 | 32.0 | 6.50 | 85 4 | | .5 | 18812 | 25 | 100 | 30 | 10 |
| 100 | Field Cult & Inc | 42' | MFWD 225 | 0.03572 | 27.99745 | 42.0 | 6.50 | 85 4 | | .5 | 24192 | 25 | 100 | 30 | 10 |
| 101 | Field Cultivate | 12' | 2WD 150 | 0.12443 | 8.03636 | 12.0 | 6.50 | 85 | | | 5920 | 25 | 100 | 30 | 10 |
| 102 | Field Cultivate | 24' | MFWD 170 | 0.06222 | 16.07273 | 24.0 | 6.50 | 85 | | | 12750 | 25 | 100 | 30 | 10 |
| 103 | Field Cultivate | 32' | MFWD 190 | 0.04666 | 21.43030 | 32.0 | 6.50 | 85 | | | 14280 | 25 | 100 | 30 | 10 |
| 104 | Field Cultivate | 42' | MFWD 225 | 0.03555 | 28.12727 | 42.0 | 6.50 | 85 | | | 19380 | 25 | 100 | 30 | 10 |
| 215 | Field Cultivate | 50' | MFWD 225 | 0.02986 | 33.48485 | 50.0 | 6.50 | 85 | | | 28666 | 25 | 100 | 30 | 10 |

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| | | | | | | | | | | | | | | |
|-----|----------------------|------------|----------|----------|----------|------|------|------|----|-------|-----|-----|----|----|
| 105 | Gate Installer | | 2WD 130 | .02 | 50.00 | 0.0 | 0.00 | 0 4 | 1 | 2960 | 30 | 10 | 35 | 10 |
| 106 | Grain Drill | 12' | 2WD 130 | 0.15714 | 6.36364 | 12.0 | 6.25 | 70 4 | 1 | 11047 | 45 | 150 | 45 | 8 |
| 107 | Grain Drill | 20' | MFWD 170 | 0.09429 | 10.60606 | 20.0 | 6.25 | 70 4 | 1 | 27394 | 45 | 150 | 45 | 8 |
| 108 | Grain Drill | 30' | MFWD 225 | 0.06286 | 15.90909 | 30.0 | 6.25 | 70 4 | 1 | 32049 | 45 | 150 | 45 | 8 |
| 396 | Grain Drill & Pre | 12' | 2WD 130 | 0.15714 | 6.36364 | 12.0 | 6.25 | 70 4 | 1 | 15579 | 45 | 150 | 45 | 8 |
| 397 | Grain Drill & Pre | 15' | MFWD 150 | 0.12571 | 7.95455 | 15.0 | 6.25 | 70 4 | 1 | 25314 | 45 | 150 | 45 | 8 |
| 398 | Grain Drill & Pre | 20' | MFWD 170 | 0.09429 | 10.60606 | 20.0 | 6.25 | 70 4 | 1 | 31926 | 45 | 150 | 45 | 8 |
| 399 | Grain Drill & Pre | 24' | MFWD 190 | 0.07857 | 12.72727 | 24.0 | 6.25 | 70 4 | 1 | 30177 | 45 | 150 | 45 | 8 |
| 400 | Grain Drill & Pre | 30' | MFWD 225 | 0.06286 | 15.90909 | 30.0 | 6.25 | 70 4 | 1 | 36581 | 45 | 150 | 45 | 8 |
| 185 | Harrow | 13' | 2WD 130 | 0.11946 | 8.37121 | 13.0 | 6.25 | 85 | | 770 | 70 | 200 | 30 | 10 |
| 186 | Harrow | 21' | 2WD 150 | 0.07395 | 13.52273 | 21.0 | 6.25 | 85 | | 1230 | 70 | 200 | 30 | 10 |
| 210 | Harrow | 40' | MFWD 190 | 0.03882 | 25.75758 | 40.0 | 6.25 | 85 | | 9333 | 70 | 200 | 30 | 10 |
| 211 | Harrow | 47' | MFWD 190 | 0.03304 | 30.26515 | 47.0 | 6.25 | 85 | | 11000 | 70 | 200 | 30 | 10 |
| 529 | Header Wheat/Sorghum | 25' rigid | 240hp | 0.10217 | 9.78788 | 25.0 | 3.80 | 85 | | 18472 | 60 | 300 | 40 | 8 |
| 458 | Header-Cotton-Brush | 4R40" | 157 hp | 0.24615 | 4.06255 | 13.3 | 3.60 | 70 4 | 1 | 22365 | 30 | 200 | 40 | 8 |
| 460 | Header-Cotton-Brush | 4R40*2X1 | 157 hp | 0.16369 | 6.10909 | 20.0 | 3.60 | 70 4 | 1 | 23099 | 30 | 200 | 40 | 8 |
| 109 | Heavy Disk | 14' | MFWD 150 | 0.14595 | 6.85152 | 14.0 | 4.75 | 85 | | 13260 | 50 | 180 | 30 | 10 |
| 110 | Heavy Disk | 21' | MFWD 170 | 0.09730 | 10.27727 | 21.0 | 4.75 | 85 | | 17850 | 50 | 180 | 30 | 10 |
| 111 | Heavy Disk | 27' | MFWD 190 | 0.07568 | 13.21364 | 27.0 | 4.75 | 85 | | 26520 | 50 | 180 | 30 | 10 |
| 112 | Land Plane | 40'x10' | MFWD 190 | 0.24265 | 4.12121 | 10.0 | 4.00 | 85 | | 6020 | 40 | 200 | 30 | 10 |
| 113 | Land Plane | 50'x16' | MFWD 190 | 0.15165 | 6.59394 | 16.0 | 4.00 | 85 | | 7650 | 40 | 200 | 30 | 10 |
| 117 | Levee Splitter (1/80 | 2 blade | 2WD 150 | .0041667 | 239.9980 | 0.0 | 0.00 | 0 | | 3570 | 5 | 50 | 30 | 10 |
| 509 | Lister | 8 row | MFWD 130 | .0600 | 16.66666 | 0.0 | 0.00 | 0 | | 6000 | 80 | 200 | 50 | 10 |
| 528 | Lister w/ Bed Roller | 8 row | MFWD 130 | 0.060000 | 16.66666 | 0.0 | 0.00 | 0 | | 7000 | 80 | 200 | 50 | 10 |
| 118 | Lo-Till & Bed | 4R-40 | MFWD 190 | 0.13900 | 7.19409 | 13.3 | 5.25 | 85 | | 5100 | 65 | 150 | 25 | 12 |
| 119 | Middle Buster | 6R-40 | MFWD 150 | 0.11419 | 8.75758 | 20.0 | 4.25 | 85 | | 4590 | 30 | 160 | 35 | 8 |
| 120 | Middle Buster | 8R-30 | MFWD 190 | 0.11419 | 8.75758 | 20.0 | 4.25 | 85 | | 4590 | 30 | 160 | 35 | 8 |
| 121 | Middle Buster | 8R-40 | MFWD 190 | 0.08553 | 11.69136 | 26.7 | 4.25 | 85 | | 6120 | 30 | 160 | 35 | 8 |
| 246 | Middle Buster | 8R-40 2x1 | MFWD 190 | 0.05709 | 17.51515 | 40.0 | 4.25 | 85 | | 7720 | 30 | 160 | 35 | 8 |
| 122 | Middle Buster | 10R-30 | MFWD 225 | 0.09135 | 10.94697 | 25.0 | 4.25 | 85 | | 5740 | 30 | 160 | 35 | 8 |
| 123 | Middle Buster | 10R-40 | MFWD 225 | 0.06858 | 14.58136 | 33.3 | 4.25 | 85 | | 7650 | 30 | 160 | 35 | 8 |
| 247 | Middle Buster | 12R-40 | MFWD 225 | 0.05709 | 17.51515 | 40.0 | 4.25 | 85 | | 8145 | 30 | 160 | 35 | 8 |
| 251 | Module Builder-1st | 4R2x1260hp | MFWD 190 | 0.163700 | 6.108735 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 124 | Module Builder-1st | 4R40255 | MFWD 190 | 0.246150 | 4.062563 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 277 | Module Builder-1st | 4R40325 | MFWD 190 | 0.246150 | 4.062563 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 248 | Module Builder-2nd | 4R2x1260hp | MFWD 190 | 0.138700 | 7.209805 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 252 | Module Builder-2nd | 4R40*255hp | MFWD 190 | 0.208500 | 4.796163 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 281 | Module Builder-2nd | 4R40*325hp | MFWD 190 | 0.208500 | 4.796163 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 253 | Module Builder-Strip | 13' Bcast | MFWD 150 | .2518 | 3.971406 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 501 | Module Builder-Strip | 4R40*2X1Br | MFWD 150 | .1637 | 6.108735 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 500 | Module Builder-Strip | 4R40*Brush | MFWD 150 | 0.246150 | 4.062563 | 0.0 | 0.00 | 0 4 | 1 | 21196 | 50 | 200 | 35 | 10 |
| 511 | Moldbord Plow | 5 bottom | MFWD 170 | .3667 | 2.727025 | 0.0 | 0.00 | 0 | | 6000 | 80 | 200 | 50 | 10 |
| 328 | NT Grain Drill | 15' | MFWD 150 | 0.15714 | 6.36364 | 15.0 | 5.00 | 70 4 | 1 | 30515 | 45 | 150 | 45 | 8 |
| 329 | NT Grain Drill | 24' | MFWD 190 | 0.09821 | 10.18182 | 24.0 | 5.00 | 70 4 | 1 | 60446 | 45 | 150 | 45 | 8 |
| 403 | NT Grain Drill & Pre | 12' | 2WD 130 | 0.16369 | 6.10909 | 12.0 | 6.00 | 70 4 | 1 | 25985 | 45 | 150 | 45 | 8 |
| 404 | NT Grain Drill & Pre | 15' | MFWD 150 | 0.13095 | 7.63636 | 15.0 | 6.00 | 70 4 | 1 | 35047 | 45 | 150 | 45 | 8 |
| 405 | NT Grain Drill & Pre | 20' | MFWD 170 | 0.09821 | 10.18182 | 20.0 | 6.00 | 70 4 | 1 | 39886 | 45 | 150 | 45 | 8 |
| 406 | NT Grain Drill & Pre | 24' | MFWD 190 | 0.08185 | 12.21818 | 24.0 | 6.00 | 70 4 | 1 | 64978 | 45 | 150 | 45 | 8 |
| 407 | NT Grain Drill & Pre | 30' | MFWD 225 | 0.06548 | 15.27273 | 30.0 | 6.00 | 70 4 | 1 | 62088 | 45 | 150 | 45 | 8 |
| 395 | NT Plant&Pre-Folding | 8R-40 | MFWD 170 | 0.07313 | 13.67364 | 26.7 | 6.50 | 65 4 | 1 | 32984 | 45 | 150 | 45 | 8 |
| 386 | NT Plant&Pre-Folding | 8R-40 2x1 | MFWD 170 | 0.04882 | 20.48485 | 40.0 | 6.50 | 65 4 | 1 | 41449 | 45 | 150 | 45 | 8 |
| 370 | NT Plant-Folding | 8R-40 | MFWD 170 | 0.07042 | 14.19955 | 26.7 | 6.75 | 65 4 | 1 | 28451 | 45 | 150 | 45 | 8 |
| 371 | NT Plant-Folding | 8R-40 2x1 | MFWD 170 | 0.04701 | 21.27273 | 40.0 | 6.75 | 65 4 | 1 | 36729 | 45 | 150 | 45 | 8 |
| 365 | NT Plant-Rigid | 4R-30 | 2WD 130 | 0.18803 | 5.31818 | 10.0 | 6.75 | 65 4 | 1 | 12939 | 45 | 150 | 45 | 8 |
| 134 | NT Plant-Rigid | 8R-40 | MFWD 170 | 0.07042 | 14.19955 | 26.7 | 6.75 | 65 4 | 1 | 21572 | 45 | 150 | 45 | 8 |
| 516 | Nut Sweeper | | 2WD 105 | .0834 | 11.99040 | 0.0 | 0.00 | 0 4 | 1 | 16500 | 35 | 300 | 25 | 10 |
| 515 | Pecan Harvester | | 2WD 105 | .1667 | 5.998800 | 0.0 | 0.00 | 0 4 | 1 | 28000 | 36 | 700 | 30 | 10 |
| 343 | Plant & Pre Folding | 8R-40 | MFWD 170 | 0.07313 | 13.67364 | 26.7 | 6.50 | 65 4 | 1 | 30431 | 45 | 150 | 45 | 8 |
| 344 | Plant & Pre Folding | 8R40 2x1 | MFWD 170 | 0.04882 | 20.48485 | 40.0 | 6.50 | 65 4 | 1 | 37932 | 45 | 150 | 45 | 8 |
| 334 | Plant - Folding | 8R-40 | MFWD 170 | 0.07042 | 14.19955 | 26.7 | 6.75 | 65 4 | 1 | 25899 | 45 | 150 | 45 | 8 |
| 333 | Plant - Folding | 8R-40 2x1 | MFWD 170 | 0.04701 | 21.27273 | 40.0 | 6.75 | 65 4 | 1 | 33211 | 45 | 150 | 45 | 8 |
| 332 | Plant - Folding | 12R-20 | MFWD 190 | 0.09402 | 10.63636 | 20.0 | 6.75 | 65 4 | 1 | 36021 | 45 | 150 | 45 | 8 |
| 150 | Plant - Rigid | 8R-40 | MFWD 170 | 0.07042 | 14.19955 | 26.7 | 6.75 | 65 4 | 1 | 19020 | 45 | 150 | 45 | 8 |
| 522 | Rake | 14 whl | 2WD 50 | .05 | 20.00000 | 0.0 | 0.00 | 0 | | 9900 | 20 | 425 | 50 | 10 |
| 172 | Roller | 32' | MFWD 170 | 0.04666 | 21.43030 | 32.0 | 6.50 | 85 | | 5610 | 20 | 100 | 30 | 12 |
| 485 | Rotary Cutter | 7' | MFWD 130 | 0.16837 | 5.93939 | 7.0 | 8.75 | 80 | | 3356 | 150 | 185 | 30 | 10 |
| 199 | Rotary Cutter | 12' | 2WD 150 | 0.09821 | 10.18182 | 12.0 | 8.75 | 80 | | 6883 | 150 | 185 | 30 | 10 |
| 484 | Rotary Cutter | 15' | MFWD 150 | 0.07857 | 12.72727 | 15.0 | 8.75 | 80 | | 12124 | 150 | 185 | 30 | 10 |
| 510 | Rotary Hoe | 16 row | MFWD 150 | .0110 | 90.90909 | 0.0 | 0.00 | 0 | | 5175 | 39 | 200 | 38 | 10 |
| 322 | RT Cult (Early) | 8R-30 | 2WD 170 | 0.10313 | 9.69697 | 20.0 | 5.00 | 80 | | 17933 | 115 | 200 | 25 | 12 |
| 320 | RT Cult (Early) | 12R-30 | 2WD 190 | 0.06875 | 14.54545 | 30.0 | 5.00 | 80 | | 26204 | 115 | 200 | 25 | 12 |
| 323 | RT Cult (Late) | 8R-30 | 2WD 170 | 0.12891 | 7.75758 | 20.0 | 4.00 | 80 | | 17933 | 115 | 200 | 25 | 12 |
| 321 | RT Cult (Late) | 12R-30 | 2WD 190 | 0.08594 | 11.63636 | 30.0 | 4.00 | 80 | | 26204 | 115 | 200 | 25 | 12 |
| 315 | RT Cult + PD (Early) | 8R-30 | 2WD 150 | 0.10313 | 9.69697 | 20.0 | 5.00 | 80 4 | .5 | 17933 | 115 | 200 | 25 | 12 |
| 314 | RT Cult + PD (Early) | 12R-30 | MFWD 225 | 0.06875 | 14.54545 | 30.0 | 5.00 | 80 4 | .5 | 26204 | 115 | 200 | 25 | 12 |
| 317 | RT Cult + PD (Late) | 8R-30 | 2WD 170 | 0.12891 | 7.75758 | 20.0 | 4.00 | 80 4 | .5 | 17933 | 115 | 200 | 25 | 12 |
| 316 | RT Cult + PD (Late) | 12R-30 | 2WD 190 | 0.08594 | 11.63636 | 30.0 | 4.00 | 80 4 | .5 | 26204 | 115 | 200 | 25 | 12 |
| 518 | Scratcher | 17 Row | MFWD 150 | .06 | 16.66666 | 0.0 | 0.00 | 0 | | 7920 | 33 | 200 | 38 | 7 |
| 324 | Spin Spreader | 5 ton | MFWD 190 | 0.04209 | 23.75758 | 40.0 | 7.00 | 70 4 | 1 | 5801 | 45 | 100 | 40 | 8 |
| 188 | Spray (Band) | 27' | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 4 | .5 | 4532 | 75 | 200 | 40 | 8 |

Projections for Planning Purposes Only
 Not to be Used without Updating after January 1, 2011

B-1241 (C6)

| | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|----------|---------|----------|------|------|----|---|----|-------|-----|-----|----|----|
| 189 | Spray (Band) | 40' | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 4818 | 75 | 200 | 40 | 8 |
| 354 | Spray (Band) | 50' | MFWD 170 | 0.03385 | 29.54545 | 50.0 | 7.50 | 65 | 4 | .5 | 4822 | 75 | 200 | 40 | 8 |
| 355 | Spray (Band) | 53' | MFWD 170 | 0.03193 | 31.31818 | 53.0 | 7.50 | 65 | 4 | .5 | 5439 | 75 | 200 | 40 | 8 |
| 190 | Spray (Band) | 60' | MFWD 170 | 0.02821 | 35.45455 | 60.0 | 7.50 | 65 | 4 | .5 | 5846 | 75 | 200 | 40 | 8 |
| 449 | Spray (Bcast/HB) | 13' Rigid | MFWD 150 | 0.13018 | 7.68182 | 13.0 | 7.50 | 65 | 4 | .5 | 3960 | 75 | 200 | 40 | 8 |
| 448 | Spray (Bcast/HB) | 20' Rigid | 2WD 50 | 0.08462 | 11.81818 | 20.0 | 7.50 | 65 | 4 | .5 | 5100 | 75 | 200 | 40 | 8 |
| 292 | Spray (Bcast/HB) | 27' Fold | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 | 4 | .5 | 6366 | 75 | 200 | 40 | 8 |
| 447 | Spray (Bcast/HB) | 27' Rigid | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 | 4 | .5 | 5780 | 75 | 200 | 40 | 8 |
| 299 | Spray (Bcast/HB) | 30' Fold | MFWD 170 | 0.05641 | 17.72727 | 30.0 | 7.50 | 65 | 4 | .5 | 8102 | 75 | 200 | 40 | 8 |
| 297 | Spray (Bcast/HB) | 40' Fold | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 8797 | 75 | 200 | 40 | 8 |
| 300 | Spray (Bcast/HB/HD) | 27' | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 | 4 | .5 | 14992 | 75 | 200 | 40 | 8 |
| 309 | Spray (Bcast/HB/HD) | 40' | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 18193 | 75 | 200 | 40 | 8 |
| 191 | Spray (Broadcast) | 27' | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 | 4 | .5 | 4532 | 75 | 200 | 40 | 8 |
| 192 | Spray (Broadcast) | 40' | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 4818 | 75 | 200 | 40 | 8 |
| 356 | Spray (Broadcast) | 50' | MFWD 170 | 0.03385 | 29.54545 | 50.0 | 7.50 | 65 | 4 | .5 | 4822 | 75 | 200 | 40 | 8 |
| 357 | Spray (Broadcast) | 53' | MFWD 170 | 0.03193 | 31.31818 | 53.0 | 7.50 | 65 | 4 | .5 | 5439 | 75 | 200 | 40 | 8 |
| 193 | Spray (Broadcast) | 60' | MFWD 170 | 0.02821 | 35.45455 | 60.0 | 7.50 | 65 | 4 | .5 | 5846 | 75 | 200 | 40 | 8 |
| 319 | Spray (Direct/Hood) | 8R-30 | MFWD 170 | 0.08462 | 11.81818 | 20.0 | 7.50 | 65 | 4 | .5 | 10771 | 75 | 200 | 40 | 8 |
| 8 | Spray (Direct/Hood) | 8R-40 | MFWD 170 | 0.06338 | 15.77727 | 26.7 | 7.50 | 65 | 4 | .5 | 13565 | 75 | 200 | 40 | 8 |
| 318 | Spray (Direct/Hood) | 12R-30 | MFWD 170 | 0.05641 | 17.72727 | 30.0 | 7.50 | 65 | 4 | .5 | 14153 | 75 | 200 | 40 | 8 |
| 361 | Spray (Direct/Hood) | 12R-40 | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 16311 | 75 | 200 | 40 | 8 |
| 360 | Spray (Direct/Layby) | 8R-30 | MFWD 170 | 0.08462 | 11.81818 | 20.0 | 7.50 | 65 | 4 | .5 | 5391 | 75 | 200 | 40 | 8 |
| 363 | Spray (Direct/Layby) | 12R-30 | MFWD 170 | 0.05641 | 17.72727 | 30.0 | 7.50 | 65 | 4 | .5 | 7053 | 75 | 200 | 40 | 8 |
| 194 | Spray (Spot) | 27' | MFWD 170 | 0.06268 | 15.95455 | 27.0 | 7.50 | 65 | 4 | .5 | 4532 | 75 | 200 | 40 | 8 |
| 195 | Spray (Spot) | 40' | MFWD 170 | 0.04231 | 23.63636 | 40.0 | 7.50 | 65 | 4 | .5 | 4818 | 75 | 200 | 40 | 8 |
| 358 | Spray (Spot) | 50' | MFWD 170 | 0.03385 | 29.54545 | 50.0 | 7.50 | 65 | 4 | .5 | 4822 | 75 | 200 | 40 | 8 |
| 359 | Spray (Spot) | 53' | MFWD 170 | 0.03193 | 31.31818 | 53.0 | 7.50 | 65 | 4 | .5 | 5439 | 75 | 200 | 40 | 8 |
| 196 | Spray (Spot) | 60' | MFWD 170 | 0.02821 | 35.45455 | 60.0 | 7.50 | 65 | 4 | .5 | 5846 | 75 | 200 | 40 | 8 |
| 517 | Stalk Pull, Rip, Lst | 8 row | MFWD 170 | 0.07550 | 13.24503 | 26.6 | 5.20 | 79 | | | 16000 | 47 | 125 | 23 | 10 |
| 200 | Stalk Shredder | 14' | MFWD 150 | 0.11786 | 8.48485 | 14.0 | 6.25 | 80 | | | 8985 | 175 | 200 | 30 | 10 |
| 267 | Stalk Shredder | 20' | MFWD 150 | 0.08250 | 12.12121 | 20.0 | 6.25 | 80 | | | 18868 | 175 | 200 | 30 | 10 |
| 479 | Stalk Shredder-Flail | 12' | MFWD 150 | 0.13750 | 7.27273 | 12.0 | 6.25 | 80 | | | 11240 | 175 | 200 | 30 | 10 |
| 482 | Stalk Shredder-Flail | 20' | MFWD 150 | 0.08250 | 12.12121 | 20.0 | 6.25 | 80 | | | 14522 | 175 | 200 | 30 | 10 |
| 507 | Sundance Pull/Ripper | 8 row | MFWD 170 | 0.05964 | 16.76727 | 26.6 | 6.50 | 80 | | | 15000 | 47 | 125 | 10 | 7 |

Table 6. Single Durable Inputs

| RECORD NUM | ITEM NAME | UNIT | FULL UTIL | TRAN FTN | FUEL TYPE | FUEL USE | LABOR TYPE | LABOR RATE | PUR PRICE | SALV RATE | R&M RATE | USE LIFE | COMMENT |
|---------------|----------------------|----------|--------------|-------------|--------------|-------------|---------------|---------------|--------------|--------------|-------------|-------------|--|
| 54 | 300# Stocker Steer | hd | | | | | | | 405.00 | 0 | 0 | 1 | 12/10 all categories updated |
| 45 | Barns/Sheds | ea | 1 | 8760 | EL | 1 | | | 65000 | 85 | 17 | 40 | |
| 48 | Buck - Goat | ea | 1 | | | | | | 500 | 30 | | 5 | |
| 34 | Bull | hd | .04 | | | | | | 3000 | 39 | | 4 | |
| 35 | Cow | hd | 1 | | | | | | 1200 | 65 | 0 | 7 | |
| 43 | Cow Horse | hd | 1000 | 8470 | NG | | | | 3300 | 20 | | 10 | |
| 61 | Dell City Ctr Pivot | ac-in | 3477 | 0.18116 | NG | 2.15 | 2 | 0.008 | 138390 | 0 | 25 | 15 | 2500 gpm |
| 60 | Dell City Fld/Fur | NG ac-in | 3477 | 0.18116 | NG | 1.8 | 2 | 0.025 | 90000 | 0 | 25 | 15 | 2500 gpm |
| 50 | Ewes | hd | 1 | | | | | | 125 | 42 | | 5 | |
| 42 | Fence | mile | 1 | 8760 | | | 1 | | 10800 | 0 | 6 | 50 | \$2.05/ft--Alyson's price 06/08 |
| 56 | Irr Using EP Canal | yr | 1 | | | | | | 0 | 0 | 0 | 1 | 11/09 |
| 47 | Meat Goat Nanny | ea | 1 | | | | | | 125 | 61 | | 5 | |
| 65 | Pec/Bal Ctr Piv Dies | ac-in | 8580 | 0.552 | DI | 10.1212 | | 0.008 | 120390 | 0 | 25 | 15 | 400' 250gpm 66ac-inX130ac=1170 |
| 64 | Pec/Bal Fld/Fur Dies | ac-in | 7920 | 0.552 | DI | 8.838 | 2 | 0.025 | 72000 | 0 | 25 | 15 | 400' 250gpm 66ac-inX120ac=7920 |
| 32 | Pecan Cleaning | lb | 5750000 | 0.00014 | EL | 983.784 | 2 | | 1300000 | 20 | 20 | 20 | |
| 36 | Pickup | ea | 1 | 1200 | GA | 2.0 | 1 | | 30000 | 25 | 20 | 5 | |
| 51 | Ram | hd | 1 | | | | | | 400 | 19 | | 5 | |
| 67 | Ranch Horse Allocati | hd | | | | | | | 0.25 | 0 | 336 | 1 | 11/09 Generates 0.84 direct & 0.27 fi |
| 66 | Ranch Overhead | hd | | | | | | | 2.18 | 0 | 135 | 1 | 11/09 Generates 2.94 direct & 2.33 fi |
| 44 | Saddle Tack | ea | | | | | | | 2200 | 10 | 75 | 20 | |
| 29 | St. L Drip System | ac-in | 1500 | 1.93 | EL | 22.2 | 2 | 0.12 | 236408 | 0 | 20 | 15 | 15ac-inX100ac=1500ac-in |
| 38 | Stock Trailer | ea | 1 | 1200 | DI | 0 | 1 | | 8500 | 31 | 16 | 20 | |
| 33 | Trans-Pec Fld/Fur | NG ac-in | 3477 | 0.54855 | NG | 1.126 | 2 | 0.025 | 60000 | 0 | 25 | 15 | 300ft 825 GPM 6appsX4.83acinX120ac=347 |
| 57 | Trans-Pecos Fur Elec | ac-in | 5760 | 0.53191 | EL | 95 | 2 | 0.025 | 39500 | 0 | 25 | 15 | 48 ac-in X 120 = 5760 ac-in/yr |
| 58 | Trans-Pecos Pivot | EL ac-in | 1950 | 0.53191 | EL | 128 | 2 | 0.008 | 87890 | 0 | 25 | 15 | 20 apps X 0.75 X 130 ac = 1950 ac-in/y |
| 52 | Trans-Pecos Pivot | NG ac-in | 720 | 0.54855 | NG | 1.387 | 2 | 0.008 | 108390 | 0 | 20 | 15 | 300' 20appsX0.75acinX130ac=1950 (825 G |
| 63 | VanHorn Ctr Piv Dies | ac-in | 8580 | 1.878 | DI | 2.325 | 2 | 0.008 | 120390 | 0 | 25 | 15 | 300' 850gpm 66ac-inX130ac= |
| 62 | VanHorn Fld/Fur Dies | ac-in | 7920 | 1.878 | DI | 1.949 | 2 | 0.025 | 72000 | 0 | 25 | 15 | 300' 850gpm 66ac-inX120ac=7920 |
| 46 | Welder | ea | 1 | 8760 | NG | | | | 3500 | 22 | 11 | 10 | |
| 20 | Well & Pump, Flood | ac-in | 7680 | 0.54855 | NG | 0.933 | 2 | 0.025 | 40000 | 0 | 20 | 15 | 8appsX8ac-inX120ac= 7680 (825 GPM) 300 |
| 40 | Windmill | ea | 1 | 8760 | | | | | 10700 | 0 | 70 | 30 | 300ft @\$14/ft drill & case, +\$6500 mil |
| 49 | Working Dogs (3) | ea | 1 | | | | | | 2400 | 25 | 0 | 15 | |

Table 7. Operation Names

RECORD

NUM ITEM NAME

| | |
|----|----------------------|
| 21 | 1/2-mi Pivot Irr. |
| 22 | 1/4-mi. Pivot Irr. |
| 4 | Apply Water |
| 20 | Border Flood Irr. |
| 9 | Build Inside Levees |
| 5 | Build Outside Levee |
| 14 | Butt Levees |
| 38 | Combine |
| 19 | Contour Flood Irr. |
| 39 | Drench Nannies |
| 47 | Estab alfalfa, CP |
| 48 | Estab Alfalfa, Flood |
| 50 | Establish jojoba |
| 23 | Flood Irr. |
| 17 | Gated Pipe Irr. |
| 42 | Grass exp |
| 51 | Grow jojoba |
| 25 | Handling & Storage |
| 11 | Install Gates |
| 1 | Irrigation System |
| 41 | Kleingrass Establish |
| 6 | Lay Roll-out Pipe |
| 2 | Maintenance |
| 8 | Mark Levees |
| 49 | Monitor Parasites |
| 13 | Move Gated Pipe |
| 27 | Pecan Cleaning |
| 7 | Pick Up Pipe |
| 44 | Purchase Livestock |
| 37 | Ranch Horse Allocati |
| 36 | Ranch Overhead |
| 12 | Remove Gates |
| 26 | Rice Management |
| 18 | Roll-Out Pipe Irr. |
| 35 | Salt & Mineral |
| 15 | Seed Levees |
| 46 | Sell Livestock |
| 3 | Set Up Engine |
| 43 | Switchgrass Estab. |
| 10 | Tear Down Levees |
| 28 | Vet Medicine |
| 34 | Work Bulls - Fall |
| 33 | Work Bulls-Spring |
| 32 | Work Calves - Fall |
| 31 | Work Calves - Spring |
| 30 | Work Cows - Fall |

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2011*

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- 29 Work Cows - Spring
 - 40 Work Kids/Lambs
 - 45 Work Stockers
-

Table 8. Operating Input Categories

RECORD

NUM ITEM NAME

| | |
|----|---------------------|
| 13 | ADJUVANTS |
| 18 | CUSTOM |
| 14 | CUSTOM FERT/LIME |
| 17 | CUSTOM HARVEST/HAUL |
| 25 | CUSTOM HIRE |
| 16 | CUSTOM PLANT |
| 1 | CUSTOM SPRAY |
| 15 | CUSTOM TILLAGE |
| 24 | DEATHLOSS |
| 22 | FEED & SUPPLEMENTS |
| 4 | FERTILIZERS |
| 5 | FUNGICIDES |
| 3 | GIN/DRY |
| 11 | GROWTH REGULATORS |
| 2 | HARVEST AIDS |
| 20 | HEALTH MANAGEMENT |
| 6 | HERBICIDES |
| 7 | INSECTICIDES |
| 8 | IRRIGATION SUPPLIES |
| 27 | IRRIGATION WATER |
| 26 | LIVESTOCK |
| 23 | MARKETING EXPENSE |
| 21 | SALT & MINERALS |
| 9 | SEED/PLANTS |
| 12 | SERVICE FEE |
| 10 | TECHNOLOGY FEE |
| 19 | VET MEDICINE |

Table 9. Operating Inputs

| RECORD NUM | ITEM NAME | UNIT | PRICE | COST YIELD? | COMMENT |
|--------------------|----------------------|------|--------|----------------|--|
| CUSTOM HIRE | | | | | |
| 379 | Custom Apply Fert | acre | 4.00 | N | |
| 535 | Custom Combining | ac | 16.50 | N | |
| 548 | Custom Shearing | hd | 3.00 | N | 11/10 --Raymond Quigg |
| 468 | Custom Spray | acre | 4.00 | N | |
| 497 | Gin, Bag and Tie | ac | 102.78 | Y | |
| 603 | Gin, bag, tie Cwt | Cwt | 8.50 | N | 1/10 |
| 509 | Gin,bag, tie furrow | ac | 46.83 | N | |
| 508 | Gin,Bag,Tie (drylnd) | ac | 12.73 | N | |
| 577 | Harv pk mkt onions | bag | 4.25 | N | 05/08 |
| 217 | Haul Corn | bu | 0.16 | Y | |
| 218 | Haul Cotton | lb | 0.02 | Y | |
| 219 | Haul Rice | bu | 0.10 | Y | |
| 220 | Haul Sorghum | bu | 0.16 | Y | |
| 536 | Haul Sunflowers | cwt | 0.74 | N | |
| 222 | Haul Wheat | bu | 0.14 | Y | |
| 504 | Hedging | ac | 100.00 | N | |
| 530 | Horse Shoing | hd | 75.00 | N | |
| 585 | Parasite Monitoring | hd | 2.00 | N | Need to do 25% of the herd. |
| 541 | Predator Control | ac | 0.25 | N | 07/08 least \$0.07 most \$0.31 more high |
| 593 | Prune | ac | 65.00 | N | Prune Jojoba plants |
| 606 | Scout cotton | ac | 2.00 | N | Scout cotton for insects |
| 567 | Soil Test | ea | 5.00 | N | 02/08 Labor to take sample |
| 554 | Sprig & Sprigging | ac | 110.00 | N | |
| DEATHLOSS | | | | | |
| 549 | Death Loss-Angora | hd | 30.00 | N | 10/08 30% youth + 10% adult loss = 22% |
| 547 | Deathloss - Sheep | hd | 30.00 | N | 12/10 |
| 544 | Deathloss-meat goats | hd | 105.00 | N | 12/10 |
| FEED & SUPPLEMENTS | | | | | |
| 609 | 39% Protein cube | cwt | 19.90 | N | 11/10 bulk--\$398.00 per ton |
| 559 | Alfalfa Hay | lb | 0.09 | N | \$185.00/ton 12/10 |
| 540 | Cottonseed - S&G | lb | 0.09 | N | 12/10 |
| 564 | Hay - Big Round Bale | lb | 0.10 | N | 12/10 |
| 597 | Native Pasture | AUM | 10.83 | N | 12/10 |
| 531 | Pasture (Horse) | ac | 3.50 | N | 12/10 |
| 539 | Salt -goats/sheep | lb | 0.08 | N | 11/09 |
| 160 | Surfactant | pt | 1.06 | N | |
| 543 | Working dog food | lb | 0.49 | N | 11/09 |
| 522 | 12-12-12 Mineral | lb | 0.49 | N | 12-12-12 loose mineral 11/10 |
| 523 | 20% Protein Cube | cwt | 15.75 | N | 12/10 |
| 524 | Hay (horse--grass) | lb | 0.17 | N | 12/10 small bales 50# \$8.99 |
| 529 | Oats (Horse) | bu | 7.20 | N | 1 bu oats = 32 lbs 12/10 |
| FERTILIZERS | | | | | |
| 35 | Amm Nitrate (34% N) | cwt | 12.95 | N | |
| 384 | Amm Sulfate (21% N) | cwt | 8.20 | N | |
| 37 | Anhy Ammonia (82% N) | cwt | 20.00 | N | out of date |
| 38 | Boron (Solubor) | lb | 0.66 | N | |
| 39 | DAP | cwt | 40.00 | N | 18-46-0 02/08 |
| 569 | Fert 0-0-22 | cwt | 11.25 | N | 02/08 |
| 42 | Fert 0-20-20 | cwt | 11.39 | N | |
| 381 | Fert 10-10-10 | cwt | 11.36 | N | |
| 238 | Fert 10-34-0 | cwt | 26.50 | N | 12/10 |
| 467 | Fert 10-34-0 | gal | 0.00 | N | |
| 505 | Fert 11-52-0 | lb | 0.35 | N | 12/10 |
| 44 | Fert 13-13-13 | cwt | 11.56 | N | |
| 583 | Fert 20-10-0 | cwt | 18.83 | N | 12/10 |
| 382 | Fert 41-0-0-4 | cwt | 0.00 | N | |
| 47 | Fert 5-20-20 | cwt | 12.74 | N | |
| 492 | N-32 in Water | lb | 0.18 | N | 12/10 |
| 506 | Other Trace Elements | lb | 0.16 | N | |
| 552 | Phosphate 0-46-0 | lb | 0.55 | N | 10/08 |
| 493 | Phosphoric Acid | lb | 0.29 | N | 11/09 |
| 568 | Potash 0-0-60 | lb | 0.45 | N | 10/08 |
| 57 | UAN (32% N) | cwt | 18.00 | N | 12/10 |
| 58 | UAN + Sulfur (28% N) | cwt | 8.93 | N | |
| 60 | Urea, Solid (46% N) | cwt | 24.86 | N | 12/10 |

| | | | | | |
|-------------------|----------------------|------|-------|---|----------------------------|
| 383 | Zinc | lb | 0.24 | | |
| 507 | Zinc Sulphate | lb | 0.18 | | 12/10 |
| FUNGICIDES | | | | | |
| 62 | Benlate 50 SP | lb | 18.11 | N | 50% |
| 59 | Dithane DF | lb | 3.10 | | 75% |
| 573 | Manzate | oz | 0.00 | N | 05/08 |
| 575 | Quadris | oz | 2.69 | N | 11/09 |
| 316 | Rovral 4F | pt | 17.92 | | 4 lbs/gal |
| 76 | Tilt 3.6 EC | oz | 2.54 | N | |
| GIN/DRY | | | | | |
| 20 | Gin | lb | 0.08 | Y | |
| GROWTH REGULATORS | | | | | |
| 309 | Early Harvest PGR | oz | 1.61 | | |
| 311 | Mepex | oz | 0.48 | | .35 lb/gal |
| 235 | Pix Plus | oz | 0.65 | N | .35lbs/gal |
| 436 | Pix Ultra | oz | 0.79 | | .35 lb/gal |
| HARVEST AIDS | | | | | |
| 148 | Accelerate | pt | 2.92 | | .52 lbs/gal |
| 496 | Aim | oz | 4.90 | N | 12/10 |
| 26 | Ammonium Sulfate | lb | 0.18 | N | 21-0-0-24 |
| 574 | Calcium Chloride | oz | 0.00 | N | 05/08 |
| 494 | Cyclone Max | oz | 0.27 | N | |
| 27 | Def 6 | pt | 8.56 | N | 6 lbs/gal 12/10 |
| 28 | Dropp 50 WP | lb | 59.74 | N | 50% |
| 29 | Folex 6EC | pt | 6.16 | N | 6 lbs/gal |
| 30 | Gramoxone Extra | pt | 4.91 | N | 2.5 lbs/gal |
| 582 | Gramoxone Inteon | oz | 0.22 | N | 12/10 |
| 438 | Gramoxone Max | pt | 4.81 | | 3 lbs/gal |
| 31 | Harvade 5F | oz | 0.69 | N | 5 lbs/gal |
| 32 | Prep | oz | 0.70 | N | 6 lbs/gal 12/10 |
| 33 | Sodium Chlorate 3L | gal | 5.98 | N | 3 lbs/gal |
| 318 | Sodium Chlorate 5L | gal | 6.00 | | 5 lbs/gal 4-6 lb/ac 10/08 |
| 34 | Starfire | pt | 6.44 | N | 1.5 lbs/gal |
| HEALTH MANAGEMENT | | | | | |
| 520 | Bull Exam | head | 50.00 | N | 11/09 |
| 518 | Fly Control | head | 0.16 | N | 12/10 |
| 517 | Implants-C | dose | 0.92 | N | 12/10 |
| 519 | Preg Check | head | 5.00 | N | |
| HERBICIDES | | | | | |
| 172 | 2,4-D Amine 4 | oz | 0.12 | N | 4 lbs/gal 11/09 |
| 308 | 2,4-D Ester | pt | 1.74 | | 4 lbs/gal |
| 78 | AAtrex 4L | pt | 1.36 | N | 4 lbs/gal |
| 395 | AAtrex NINE-O | lb | 2.38 | | 90% |
| 79 | Accent SP | oz | 33.82 | N | WSP 75% |
| 399 | Aim 2EC | oz | 5.38 | | |
| 398 | Aim DF | oz | 7.71 | | |
| 80 | Arrosolo | qt | 6.72 | N | molinate + propanil 3.3 |
| 81 | Assure II | oz | 1.00 | N | .88 lbs/gal |
| 82 | Atrazine 4L | pt | 1.22 | N | 4 lbs/gal |
| 278 | Atrazine 90DF | lb | 2.51 | | 90% |
| 83 | Banvel | pt | 10.40 | N | 4 lbs/gal |
| 84 | Basagran | pt | 9.41 | N | 4 lbs/gal |
| 335 | Basis Gold | lb | 18.97 | | mix 89.46% |
| 85 | Beacon 75% WSP | oz | 25.10 | N | 75% WSP |
| 86 | Bicep II | pt | 4.14 | N | dual + atrazine |
| 282 | Bicep II Magnum | qt | 10.04 | | mix |
| 87 | Bladex 4L | qt | 0.00 | N | 4 lbs/gal |
| 88 | Bladex 90DF | lb | 0.00 | N | 90% |
| 402 | Boa | pt | 3.72 | | 2.5 lbs/gal paraquat |
| 283 | Buctril 4EC | pt | 13.34 | | 4 lbs/gal |
| 284 | Butoxone 175(2,4-DB) | pt | 3.01 | | 1.75 lbs/gal |
| 285 | Butoxone 200(2,4-DB) | pt | 3.92 | | 2 lbs/gal |
| 174 | Butyrac 175 (2,4-DB) | pt | 2.59 | N | 1.75 lb/gal |
| 175 | Butyrac 200 (2,4-DB) | pt | 4.08 | N | 2 lbs/gal |
| 439 | Canopy 75% | oz | 2.73 | | 75% |
| 99 | Canopy XL | oz | 1.85 | N | 56.3% lexone + chlorimuron |
| 101 | Caparol 4L | pt | 1.91 | N | 4 lbs/gal 12/10 |
| 102 | Classic | oz | 12.07 | N | 25% DG |
| 103 | Cobra 2EC | oz | 0.99 | N | 2 lbs/gal |
| 104 | Command 3ME | pt | 10.59 | N | 3 lbs/gal |
| 344 | Conclude Ultra | pt | 0.00 | | |
| 106 | Conclude XACT | pt | 7.29 | N | mix |

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| | | | | | |
|-----|----------------------|------|-------|---|--|
| 108 | Cotoran 4L | pt | 4.46 | N | 4 lbs/gal |
| 109 | Cotoran DF | lb | 7.17 | N | 80% |
| 110 | Crop Oil Concentrate | pt | 0.78 | N | 12/10 |
| 241 | Detail | pt | 7.99 | | mix |
| 112 | Direx 4L | pt | 1.88 | N | 4 lbs/gal 12/10 |
| 287 | Direx 80 DF | lb | 3.43 | | 80% |
| 289 | Diuron 4L | pt | 2.26 | | 4 lbs/gal |
| 288 | Diuron 80 DF | lb | 3.60 | | 80% |
| 113 | DSMA 4 | pt | 0.86 | N | 4 lbs/gal |
| 290 | Dual II Magnum | pt | 13.08 | | 7.64 lbs/gal |
| 114 | Dual Magnum | pt | 12.27 | N | 7.62 lbs/gal |
| 440 | Exceed | oz | 10.74 | | |
| 115 | Facet 75DF | lb | 47.85 | N | 75% DF |
| 116 | Freedom | qt | 2.51 | N | lasso + treflan |
| 118 | Fusilade DX | oz | 1.00 | N | 2 lb/gal |
| 255 | Fusion | pt | 17.64 | | mix 2.56 lbs/gal |
| 415 | Glyphomax | pt | 4.48 | | 4 lbs/gal |
| 340 | Glyphosate | pt | 1.44 | | 4 lbs/gal 12/10 |
| 433 | Glyphosate Plus 4L | pt | 3.36 | | generic, average price 4lbai/gal |
| 119 | Goal 2XL | pt | 11.52 | N | 2 lbs/gal |
| 120 | Gramoxone Extra | pt | 0.00 | N | 2.5 lbs/gal |
| 416 | Gramoxone Max | pt | 4.81 | | 3 lbs/gal |
| 437 | Gramoxone Max | pt | 4.81 | | 3 lb/gal |
| 121 | Grandstand R | qt | 20.25 | N | 3 lb/gal |
| 259 | Guardman | pt | 4.55 | | mix 5 lbs/gal |
| 122 | Harmony Extra | oz | 11.77 | N | mix |
| 571 | Herb+appl - alfalfa | acre | 24.50 | N | 02/08 |
| 125 | Hoelon 3EC | pt | 7.77 | N | 3 lbs/gal |
| 126 | Karmex DF | lb | 4.01 | N | 80% |
| 127 | Lariat | qt | 3.22 | N | lasso + atrazine |
| 128 | Lasso | qt | 5.76 | N | 4 lbs/gal |
| 294 | Lasso II 15G | lb | 0.00 | | 15G |
| 129 | Lexone 75DF | lb | 18.15 | N | 75% |
| 130 | Londax 60DF | oz | 14.95 | N | 60% |
| 131 | Lorox 50DF | lb | 11.70 | N | 50% |
| 423 | MSMA 6.6 | pt | 2.05 | | |
| 132 | MSMA6 + | pt | 2.09 | N | 6 lbs/gal |
| 133 | Ordram 15-G | lb | 1.17 | N | 15% |
| 134 | Ordram 8-E | pt | 7.32 | N | 8 lbs/gal |
| 604 | Overtop herb+app | ac | 6.00 | N | This is for the brownbag cotton research |
| 365 | Permit 75 | oz | 15.30 | N | 75% |
| 138 | Poast 1.53 | pt | 8.07 | N | 1.53 lbs/gal |
| 139 | Poast Plus | pt | 6.13 | N | 1 lb/gal |
| 142 | Propanil 4E | qt | 5.30 | N | 4 lbs/gal |
| 143 | Prowl 3.3 EC | pt | 3.19 | N | 3.3 lbs/gal 12/10 |
| 600 | Prowl H2O | pt | 4.63 | N | 12/10 |
| 144 | Pursuit DG | oz | 10.97 | N | 70% WSP |
| 342 | Raptor | oz | 3.96 | | 1 lb/gal soybean only |
| 145 | Reflex 2LC | pt | 11.10 | N | 2 lbs/gal |
| 146 | Remedy | pt | 11.02 | N | 4 lbs/gal |
| 352 | Resource .86EC | pt | 19.57 | | .86 lbs/gal |
| 561 | Roundup Original | oz | 0.33 | N | 11/09 |
| 503 | Roundup Ultra | oz | 0.40 | N | |
| 389 | Roundup Ultra MAX | pt | 5.98 | | 5 lbs/gal |
| 243 | Roundup Ultra 4SL | pt | 5.73 | | 4 lbs/gal |
| 441 | Roundup Ultra Dry | lb | 7.66 | | 71.4% 1.2 lbs = 1 qt of roundup ultra |
| 390 | Roundup Ultra Maxx | pt | 6.00 | | |
| 562 | Roundup Weathermax | oz | 0.38 | N | 12/10 Powermax |
| 151 | Scepter 70 DG | oz | 5.05 | N | 70% Eco Pak |
| 153 | Select 2EC | oz | 1.44 | N | 2 lbs/gal |
| 155 | Sencor | pt | 11.81 | N | 4 lbs/gal |
| 154 | Sencor DF | lb | 18.98 | N | 75% |
| 156 | Squadron | pt | 4.48 | N | prowl + scepter 2.33 lbs/gal |
| 162 | Surpass EC | qt | 17.14 | N | 6.4 lb/gal |
| 339 | Touchdown | qt | 9.78 | | 5 lbs/gal |
| 443 | Touchdown 4 IQ | pt | 0.00 | | ?4 lbs/gal |
| 442 | Touchdown 5 | pt | 5.35 | | 3 lbs/gal |
| 163 | Treflan HFP | pt | 2.69 | N | 4 lbs/gal 11/09 |
| 429 | Treflan TR-10 | lb | 0.85 | | 10% 02/08 |
| 164 | Tri-Scept | pt | 6.33 | N | treflan + scepter |
| 586 | Trifluralin | pt | 2.59 | N | 12/10 |
| 303 | Trifluralin 4EC | pt | 1.92 | | 4 lbs/gal |

| | | | | | |
|---------------------|----------------------|-------|--------|---|--|
| 166 | Trilin 4EC | pt | 2.18 | N | 4 lb/gal |
| 168 | Typhoon | qt | 11.64 | N | mix |
| INSECTICIDES | | | | | |
| 466 | Acephate 90SP | lb | 8.72 | N | |
| 177 | Ammo 2.5 EC | oz | 1.08 | N | 2.5 lbs/gal |
| 178 | Asana .66 XL | oz | 0.69 | N | .66 lbs/gal |
| 601 | Asana XL | oz | 0.75 | N | 11/09 same 12/10 |
| 179 | Baythroid 2 | oz | 2.64 | N | 2 lbs/gal |
| 180 | Bidrin 8L | oz | 0.71 | N | 8 lbs/gal |
| 182 | Capture 2EC | oz | 3.06 | N | 2 lbs/gal |
| 183 | Carbamate | oz | 0.00 | N | larvin 3.2 lbs/gal |
| 246 | Comite | pt | 10.38 | | 6.55 lbs/gal vegetables |
| 248 | Condor XL | pt | 0.00 | | |
| 249 | Confirm 2F | oz | 0.00 | | |
| 370 | Confirm 2F | oz | 1.54 | N | 12/07 |
| 186 | Counter 15G | lb | 2.21 | N | 20% |
| 187 | Curacron 8E | pt | 11.57 | N | 8 lbs/gal |
| 252 | Decis 1.5EC | oz | 2.66 | | 1.5 lbs/gal |
| 190 | Di-Syston 15G | lb | 2.03 | N | 15% |
| 191 | Di-Syston 8 | pt | 10.68 | N | 8 lbs/gal |
| 254 | Dimethoate 4E | pt | 4.51 | | 4 lbs/gal |
| 188 | Dimilin 2L | oz | 1.46 | N | 2 lbs/gal |
| 189 | Dipel ES | pt | 4.35 | N | biological |
| 240 | Furadan 3G | lb | 0.00 | | 3% |
| 193 | Furadan 4F | pt | 9.51 | N | 4 lbs/gal |
| 194 | Fury 1.5 EC | oz | 1.26 | N | 1.5 lbsgal |
| 414 | Gaicho | oz | 19.95 | | |
| 599 | Intruder | oz | 0.61 | N | 11/09 |
| 608 | Intruder Brwnbag | oz | 9.00 | N | 07/10 Helena Stanton brownbag research |
| 197 | Karate Z | oz | 3.04 | N | 2.08 lb/gal |
| 198 | Lannate LV | pt | 8.00 | N | 2.4 lbs/gal 10/08 |
| 199 | Larvin 3.2 | oz | 0.46 | N | 3.2 lbs/gal |
| 200 | Lorsban 15G | lb | 1.74 | N | 15% |
| 201 | Lorsban 4E | pt | 5.12 | N | 4 lbs/gal 11/09 |
| 242 | Malathion 57EC | pt | 6.08 | | 5 lbs/gal |
| 421 | Malathion 8E | pt | 3.58 | | |
| 334 | Malathion ULV | pt | 3.59 | | 9.79 lbs/gal |
| 202 | Methyl 4EC | pt | 0.00 | N | 4 lbs/gal |
| 203 | Monitor 4 | pt | 10.81 | N | 4 lbs/gal |
| 377 | Monitor 4 | pt | 10.81 | N | |
| 587 | Mustang Max | oz | 1.56 | N | 0.8lb/gal 12/10 |
| 205 | Orthene 90S | lb | 9.31 | N | 90% |
| 378 | Orthene 97P | lb | 14.28 | N | 97% |
| 206 | Ovasyn | pt | 0.00 | N | 1.5 lb/gal |
| 207 | Ovicide | oz | 0.00 | N | Larvin 3.2 lbs/gal |
| 136 | Penncap-M 2F | pt | 3.35 | N | 2 lbs/gal |
| 137 | Phaser 3E | qt | 7.04 | N | 3 lbs/gal |
| 424 | Pounce 25WP | lb | 10.60 | | |
| 208 | Pounce 3.2 EC | oz | 1.10 | N | 3.2 lbs/gal |
| 209 | Scout X-TRA | oz | 0.00 | N | .9 lbs/gal |
| 275 | Sevin 80WSP | lb | 5.93 | | 80% |
| 210 | Sevin XLR Plus | qt | 6.21 | N | 4 lbs/gal |
| 211 | Synthetic Pyrethroid | oz | 0.00 | N | |
| 212 | Temik 15G Grit | lb | 3.32 | N | 15% |
| 213 | Thimet 20-G | lb | 2.15 | N | 20% |
| 214 | Thiodan 3 EC | qt | 7.86 | N | 3 lbs/gal |
| 215 | Thiodan 50WP | lb | 5.87 | N | 50% |
| 169 | Tracer | oz | 6.57 | | 4 lbs/gal |
| 570 | Warrior Z | oz | 1.99 | N | 02/08 |
| IRRIGATION SUPPLIES | | | | | |
| 231 | Roll-Out Pipe | ft | 0.14 | N | 15", 10 mil |
| IRRIGATION WATER | | | | | |
| 578 | Irr. EP Cnl<48ac-in | ac-in | 0.63 | N | Canal water per ac-in < 48 ac-in/yr |
| LIVESTOCK | | | | | |
| 558 | 300# Steer | hd | 420.00 | N | 12/10--300# @ \$140/cwt |
| F | | | | | |
| 595 | 450 # Steer | hd | 426.50 | N | 4.5 cwt X \$117.00 = \$526.50 12/10 |
| LIVESTOCK | | | | | |
| 596 | 500# Steer | hd | 550.00 | N | 5.0 cwt X \$110.00 = \$550.00 |
| MARKETING EXPENSE | | | | | |
| 560 | Beef Checkoff | hd | 1.00 | N | |
| 532 | Commission/Yardage | hd | 17.22 | N | 12/10--small group <= 10; 12.50 larger g |

| | | | | | |
|----------------|-----------------------|--------|-------|---|--|
| 204 | Organophosphate | oz | 0.00 | N | Bidrin 8 lbs/gal |
| 542 | Sales comm. - S&G | hd | 3.00 | N | 10/08 |
| 533 | Trucking | hd | 9.50 | N | 10/08 |
| SEED/PLANTS | | | | | |
| 566 | Alfal. Sd Inoculant | lbseed | 0.21 | N | 2/08 |
| 565 | Alfalfa Seed Inocul | lb | 3.50 | N | 2/08 |
| 605 | Brwnbag cot pl seed | ac | 3.30 | N | \$33.00/bag & 10 acres/bag |
| 553 | Chile seed | lb | 16.50 | N | |
| 387 | Corn Seed Bt | thous | 1.63 | | |
| 394 | Corn Seed BtRR | thous | 1.69 | | |
| 224 | Corn Seed Conv. | thous | 1.41 | N | |
| 386 | Corn Seed RR | thous | 1.66 | | |
| 581 | Cotton Seed BIIRRF | thous | 1.36 | N | 12/10 includes tech fee |
| 223 | Cotton Seed Bt | lb | 1.37 | N | |
| 375 | Cotton Seed BtRR | lb | 3.92 | N | 12/07 |
| 373 | Cotton Seed Bxn | lb | 1.70 | N | |
| 225 | Cotton Seed Conv. | lb | 1.35 | N | 11/09 |
| 272 | Cotton Seed RR | lb | 1.38 | | |
| 374 | Cotton Seed RR | lb | 1.38 | N | |
| 607 | Cottonseed B2Flx Tst | thou | 1.50 | N | Brown bag research |
| 602 | Cottonseed BrwnBag | thous | 0.19 | N | 1/10 brown bag price Jay & Jackie |
| 584 | Haygrazer Seed | lb | 0.36 | N | 05/08 |
| 594 | Jojoba seed | lb | 5.00 | N | 10/08 pure guess |
| 550 | Kleingrass seed | lb | 16.50 | N | 11/09 |
| 576 | Onion Seed | lb | 60.00 | N | 05/08 |
| 572 | Red Chile Seed Trtd | lb | 16.00 | N | 10/08 Treated Planting Seed |
| 226 | Sorghum Concept | lb | 1.34 | N | |
| 385 | Sorghum NonConcept | lb | 1.11 | | |
| 320 | Soybean Seed RR | lb | 0.53 | | |
| 534 | Sunflower Seed | lb | 12.00 | N | 11/09 |
| 551 | Switchgrass seed | lb | 16.50 | N | 11/09 |
| 279 | Wheat Seed Private | lb | 0.17 | | |
| 229 | Wheat Seed Public | lb | 0.12 | N | |
| SERVICE FEE | | | | | |
| 21 | Insect Scouting | ac | 7.00 | N | |
| 491 | Survey & Mark Levees | ac | 3.50 | | |
| TECHNOLOGY FEE | | | | | |
| 230 | Bt Cotton Tech Fee | lb | 2.76 | N | |
| 391 | Bt Cotton Tech Fee | max/ac | 32.00 | | |
| 350 | BtRR Cotton Tech Fee | lb | 3.82 | | |
| 392 | BtRR Cotton Tech Fee | max/ac | 41.00 | | |
| 590 | Erad Zn Andrews Dry | ac | 20.00 | N | 10/08 Base assess = 20.00 if Bt = 10.00 |
| 589 | Erad Zn Andrews Irr | ac | 20.00 | N | 10/08 |
| 592 | Erad Zn El Paso Bt | ac | 10.00 | N | 10/08 |
| 591 | Erad Zn El Paso Conv | ac | 20.00 | N | 10/08 |
| 446 | Erad Zn GURM Dry | ac | 20.00 | | Dryland 10/08 |
| 331 | Erad Zn GURM Irrig. | ac | 20.00 | | Irrigated Glasscock, Upton, Reagan, Midl |
| 322 | Erad Zn Permian Dry | ac | 20.00 | | 10/08 |
| 447 | Erad Zn Permian Irri | ac | 20.00 | | 10/08 |
| 588 | Erad Zn TransP Bt | ac | 10.00 | N | 10/08 |
| 324 | Erad Zn TransP Conv | ac | 20.00 | | 10/08 |
| 349 | RR Cotton Tech Fee | lb | 1.08 | | |
| 393 | RR Cotton Tech Fee | max/ac | 10.50 | | |
| VET MEDICINE | | | | | |
| 555 | 7way Clostr+Overeat | dose | 0.32 | N | 12/10 |
| 511 | 8-Way Clostridials | dose | 0.42 | N | |
| 557 | Bloat Block | ea | 16.00 | N | 12/07-- |
| 556 | BRD-PI3-BRSV ML | dose | 2.66 | N | 12/10 |
| 546 | Clostridials Shp/Gts | dose | 0.40 | N | Black Leg, tetnus, over eating complex 8 |
| 526 | Coggins (horse) | dose | 70.00 | N | |
| 527 | Deworm (Horse) | dose | 8.00 | N | |
| 537 | Deworm S&G-Ivomec | dose | 0.79 | N | 12/10 |
| 516 | Dewormer-Albendazole | dose | 0.21 | N | 11/09 |
| 512 | Dewormer-Avrmecc pour | cwt | 0.26 | N | 12/10 4.5 cc/cwt |
| 510 | IBR/PI-2/BVD/BRSV | dose | 1.75 | N | |
| 563 | Lepto 5-Vibr | dose | 0.80 | N | 12/10 |
| 514 | Lepto-5 | dose | 0.24 | N | |
| 538 | Lice control - S&G | dose | 0.30 | N | |
| 515 | Pasturella+8way Clos | dose | 2.40 | N | |
| 528 | Rabies (Horse) | dose | 10.00 | N | |
| 521 | Trace Mineral Salt | cwt | 7.00 | N | |
| 513 | Vibrio | dose | 0.54 | N | |

*Projections for Planning Purposes Only
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B-1241 (C6)

| | | | | | |
|-----|----------------------|------|-------|---|-------|
| 525 | WEE+E, VEE+Tet(HORSE | dose | 7.00 | N | 11/09 |
| 598 | WNV (Horse) | dose | 25.00 | N | 11/09 |

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B-1241 (C6)

Table 10. Residual Items

| RECORD NUM | ITEM NAME | CALC NUM | DOLLARS PER ACRE | % OF INCOME | % OF DIRECT EXPENSES | % OF TOTAL EXPENSES |
|---------------|----------------------|-------------|---------------------|----------------|----------------------------|---------------------------|
| 1 | Lease value - Drip | 1 | 50.00 | 0.00 | 0.00 | 0.00 |
| 6 | Perennial Grape Orch | 1 | 10968.00 | 0.00 | 0.00 | 0.00 |
| 3 | Perennial Pecan Orch | 1 | 101.55 | 0.00 | 0.00 | 0.00 |
| 5 | Rangeland 64ac/au | 1 | 120.00 | 0.00 | 0.00 | 0.00 |
| 2 | Trans Pecos Irr Lnd | 1 | 40.00 | 0.00 | 0.00 | 0.00 |
| 4 | West Texas Dryland | 1 | 15.00 | 0.00 | 0.00 | 0.00 |

Table 11. Products

| RECORD NUM | ITEM NAME | UNIT | -----PRICES----- | | | | | LOAN | LOW | COMMENT |
|---------------|----------------------|------|------------------|-------|----------|---------|---------|------|-------|-------------------------------------|
| | | | BUDGET | HIGH | CONTRACT | FUTURES | AVERAGE | | | |
| 38 | 600 # Steer | hd | 750.00 | | | | | | | 6. cwt X \$125.00 = \$750.00 12/10 |
| 39 | 650 # Steer | hd | 780.00 | | | | | | | 6.5 cwt X \$120.00 = \$780.00 12/10 |
| 25 | Adult Mohair | lb | 3.20 | | | | | | | 11/09 |
| 35 | Alfalfa Hay-3 X 4 | Ton | 185.00 | | | | | | | Joe Pena 12/10 |
| 26 | Angora Kids | hd | 37.35 | | | | | | | 11/09 |
| 34 | AUM Grazing Lease | AUM | 10.83 | | | | | | | \$135.00 per AU 12/10 |
| 33 | Bermuda Hay | ton | 115.00 | | | | | | | 12/10 |
| 1 | Corn | bu | 4.00 | | | | | | | 12/10 |
| 2 | Cotton Lint | lb | 0.62 | | | | | | | 12/10 |
| 3 | Cotton Seed | lb | 0.09 | | | | | | | 12/10 |
| 16 | Cull Bull | hd | 1170.00 | | | | | | | 12/10 |
| 15 | Cull Cow | hd | 780.00 | | | | | | | 12/10 |
| 27 | Cull Doe - Angora | hd | 42.00 | | | | | | | 12/10 |
| 19 | Cull doe - Meat | hd | 54.00 | | | | | | | 12/10 |
| 20 | Cull Ewes | hd | 52.00 | | | | | | | 12/10 |
| 4 | Grain Sorghum | bu | 4.40 | | | | | | | 12/10 |
| 14 | Heifers calf 5.0cwt | hd | 600.00 | | | | | | | 550 lb heifer @ 120.00 12/10 |
| 29 | Irrigated Stockers | hd | 630.50 | | | | | | | 485 lbs @130.00 12/10 |
| 37 | Jojoba Meal | lb | 0.10 | | | | | | | |
| 36 | Jojoba Oil | lit | 30.00 | 60.00 | | | 40.00 | | 10.00 | 10/08 |
| 23 | Kid Mohar | lb | 6.50 | | | | | | | 12/10 |
| 28 | Kleingrass | ton | 115.00 | | | | | | | 12/10 |
| 21 | Lambs | hd | 112.50 | | | | | | | 12/10 |
| 18 | Meat Goat Kids | hd | 75.00 | | | | | | | 130% kid crop at 60 lbs each 12/10 |
| 13 | Pecans | lbs | 1.70 | | | | | | | 12/10 |
| 32 | Red Chiles | lb | 0.92 | | | | | | | 11/09 |
| 41 | Sorghum Hay | ton | 115.00 | | | | | | | 12/10 |
| 40 | Spring Onions | bag | 15.00 | | | | | | | 12/10 |
| 12 | Steer Calves 5.5 cwt | hd | 715.00 | | | | | | | 550 lb weaned steer @ 130.00 12/10 |
| 30 | Stockers (cost) | hd | -499.55 | | | | | | | 10/08 |
| 17 | Sunflowers | cwt. | 22.00 | | | | | | | 12/10 |
| 31 | Switch Grass | ton | 115.00 | | | | | | | 12/10 |
| 7 | Wheat | bu | 5.40 | | | | | | | 12/10 |
| 22 | Wool | lb | 1.30 | | | | | | | 12/10 |
| 24 | Yearling Mohair | lb | 6.00 | | | | | | | 12/10 |