

Table 13.A Estimated costs and returns per acre
 Honeydew; Plastic Mulch, Drip Irr.
 Projected for 2012, Rio Grande Valley, For Planning Purpose

| ITEM | UNIT | PRICE | QUANTITY | AMOUNT | YOUR FARM |
|--|-------|---------|-----------|---------|-----------|
| | | dollars | | dollars | |
| INCOME | | | | | |
| Honeydews | crtm | 8.50 | 800.0000 | 6800.00 | _____ |
| | | | | ----- | |
| TOTAL INCOME | | | | 6800.00 | _____ |
| DIRECT EXPENSES | | | | | |
| FERTILIZER | | | | | |
| Phosphorus (46% P2O5) | cwt | 38.00 | 1.5000 | 57.00 | _____ |
| UAN (32% N) | cwt | 46.00 | 3.7400 | 172.04 | _____ |
| FUNGICIDE | | | | | |
| Bravo Ultrex | qt | 16.00 | 1.0000 | 16.00 | _____ |
| Quadris | oz | 3.05 | 32.0000 | 97.60 | _____ |
| HERBICIDE | | | | | |
| Prefar 4E | qt | 13.44 | 2.7500 | 36.96 | _____ |
| INSECTICIDE/MITICIDE | | | | | |
| Admire | gal | 711.68 | 0.1250 | 88.96 | _____ |
| Thiodan 3 EC | qt | 12.22 | 1.0000 | 12.22 | _____ |
| IRRIGATION SUPPLIES | | | | | |
| DripTape (2 seasons) | feet | 0.00 | 6550.0000 | 52.40 | _____ |
| Irrigation Water | ac-ft | 20.00 | 1.1760 | 23.52 | _____ |
| sulfuric acid | oz | 0.01 | 27.0000 | 0.40 | _____ |
| SEED/PLANTS | | | | | |
| Cantaloupe Seeds | lb | 130.00 | 0.8300 | 107.90 | _____ |
| Cantaloupe Seedlings | thou | 33.50 | 13.0000 | 435.50 | _____ |
| HORT. SUPPLIES | | | | | |
| Plastic Mulch, 3x4K' | roll | 60.00 | 0.6100 | 36.60 | _____ |
| Bee Rental | hive | 75.00 | 1.0000 | 75.00 | _____ |
| HIRED LABOR CREW | | | | | |
| Transplant melons | hour | 7.50 | 8.0000 | 60.00 | _____ |
| Pickup plastic | hour | 7.50 | 8.0000 | 60.00 | _____ |
| CUSTOM HORT. HARVEST | | | | | |
| Harvest Honeydews | crtm | 1.10 | 800.0000 | 880.00 | _____ |
| Pack & Count Honeyd. | crtm | 2.20 | 800.0000 | 1760.00 | _____ |
| Sales Consign. Hnydw | crtm | 0.44 | 800.0000 | 352.00 | _____ |
| OPERATOR LABOR | | | | | |
| Tractors | hour | 7.50 | 1.1240 | 8.43 | _____ |
| HAND LABOR | | | | | |
| Implements | hour | 7.50 | 0.5010 | 3.75 | _____ |
| IRRIGATION LABOR | | | | | |
| Drip Trailer System | hour | 7.50 | 0.1960 | 1.47 | _____ |
| UNALLOCATED LABOR | hour | 7.50 | 0.8992 | 6.74 | _____ |
| DIESEL FUEL | | | | | |
| Tractors | gal | 3.10 | 8.4445 | 26.17 | _____ |
| Drip Trailer System | gal | 3.10 | 117.6000 | 364.56 | _____ |
| REPAIR & MAINTENANCE | | | | | |
| Implements | acre | 4.61 | 1.0000 | 4.61 | _____ |
| Tractors | acre | 6.69 | 1.0000 | 6.69 | _____ |
| Drip Trailer System | hour | 0.05 | 98.0000 | 4.90 | _____ |
| INTEREST ON OP. CAP. | acre | 114.51 | 1.0000 | 114.51 | _____ |
| | | | | ----- | |
| TOTAL DIRECT EXPENSES | | | | 4865.96 | _____ |
| RETURNS ABOVE DIRECT EXPENSES | | | | 1934.03 | _____ |
| FIXED EXPENSES | | | | | |
| Implements | acre | 9.50 | 1.0000 | 9.50 | _____ |
| Tractors | acre | 19.71 | 1.0000 | 19.71 | _____ |
| Drip Trailer System | hour | 1.21 | 98.0000 | 118.58 | _____ |
| | | | | ----- | |
| TOTAL FIXED EXPENSES | | | | 147.80 | _____ |
| | | | | ----- | |
| TOTAL SPECIFIED EXPENSES | | | | 5013.77 | _____ |
| RETURNS ABOVE TOTAL SPECIFIED EXPENSES | | | | 1786.22 | _____ |
| ALLOCATED COST ITEMS | | | | | |
| Cash Rent, Irr. Veg | acre | 100.00 | 1.0000 | 100.00 | _____ |
| RESIDUAL RETURNS | | | | 1686.22 | _____ |

Brand names are mentioned only as examples and imply no endorsement.

