

Table 12.A Estimated costs and returns per acre
 Cantaloupe; Plastic Mulch, Drip Irr.
 Projected for 2012, Rio Grande Valley, For Planning Purpose

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cantaloupes	crtn	7.50	400.0000	3000.00	_____

TOTAL INCOME				3000.00	_____
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 Cantaloupe	crtn	1.38	600.0000	828.00	_____
Pack & Count Cantal.	crtn	2.53	600.0000	1518.00	_____
Sales Consign. Canta	crtn	0.55	600.0000	330.00	_____
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	110.31	1.0000	110.31	_____

TOTAL DIRECT EXPENSES				4545.76	_____
RETURNS ABOVE DIRECT EXPENSES				-1545.76	_____
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				4693.57	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-1693.57	_____
ALLOCATED COST ITEMS					
Cash Rent, Irr. Veg	acre	100.00	1.0000	100.00	_____
RESIDUAL RETURNS				-1793.57	_____

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

