

Table 11.A Estimated costs and returns per acre  
Cabbage; Fresh Market, Furrow Irr.  
Projected for 2009, Rio Grande Valley, For Planning Purpose

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cabbage	crtn	5.45	930.0000	5068.50	_____
				-----	
TOTAL INCOME				5068.50	_____
DIRECT EXPENSES					
CUSTOM SPRAY					
App by Air ( 2 gal)	appl	2.82	1.0000	2.82	_____
FERTILIZER					
Phosphorus(46% P2O5)	cwt	44.87	1.7500	78.52	_____
Amm Nitrate (34% N)	cwt	15.62	5.8000	90.59	_____
FUNGICIDE					
Bravo Ultrex	qt	16.00	3.7500	60.00	_____
Ridomil Gold	oz	6.53	12.0000	78.36	_____
HERBICIDE					
Prefar 4E	qt	12.80	2.7500	35.20	_____
INSECTICIDE/MITICIDE					
Di-Syston 8	pt	10.53	1.0000	10.53	_____
Lorsban	gal	62.62	0.2500	15.65	_____
Karate	oz	2.60	7.6800	19.96	_____
Thiodan 3 EC	qt	11.64	3.0000	34.92	_____
Asana XL	oz	1.23	6.0000	7.38	_____
IRRIGATION SUPPLIES					
Irrigation Water	ac-ft	20.00	2.8000	56.00	_____
SEED/PLANTS					
Cabbage Seed	lb	135.00	1.0000	135.00	_____
CUSTOM HORT. HARVEST					
Harvest Cabbage	crtn	1.21	700.0000	847.00	_____
Pack & Count Cabbage	crtn	2.09	700.0000	1463.00	_____
Sales Consign. Cabb	crtn	0.44	700.0000	308.00	_____
OPERATOR LABOR					
Tractors	hour	7.50	1.5460	11.59	_____
HAND LABOR					
Implements	hour	7.50	0.3235	2.42	_____
IRRIGATION LABOR					
Labor (Flood)	hour	7.50	7.0000	52.50	_____
Labor (Irr. Setup)	hour	7.50	0.5000	3.75	_____
UNALLOCATED LABOR	hour	7.50	0.1546	1.15	_____
DIESEL FUEL					
Tractors	gal	2.80	11.8098	33.06	_____
REPAIR & MAINTENANCE					
Implements	acre	5.48	1.0000	5.48	_____
Tractors	acre	8.93	1.0000	8.93	_____
INTEREST ON OP. CAP.	acre	116.97	1.0000	116.97	_____
				-----	
TOTAL DIRECT EXPENSES				3478.84	_____
RETURNS ABOVE DIRECT EXPENSES				1589.65	_____
FIXED EXPENSES					
Implements	acre	17.74	1.0000	17.74	_____
Tractors	acre	26.44	1.0000	26.44	_____
				-----	
TOTAL FIXED EXPENSES				44.19	_____
				-----	
TOTAL SPECIFIED EXPENSES				3523.04	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				1545.45	_____
ALLOCATED COST ITEMS					
Cash Rent, Irr. Veg	acre	100.00	1.0000	100.00	_____
RESIDUAL RETURNS				1445.45	_____

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Table 11.A Estimated costs and returns per acre  
 Cabbage: Fresh Market, Furrow Irr.  
 Projected for 2009, Rio Grande Valley, For Planning Purposes Only

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				-----dollars-----					
Chisel Plow	16'	130 hp	0.117	1.00	Sep	3.18	2.80	0.27	0.66	0.117	0.87				7.82
Heavy Disk	14'	150 hp	0.167	1.00	Sep	4.49	2.65	0.98	1.91	0.167	1.25				11.30
Heavy Disk	14'	150 hp	0.167	1.00	Sep	4.49	2.65	0.98	1.91	0.167	1.25				11.30
Disk Bed (Hipper)	6R-40	170 hp	0.094	1.00	Sep	2.83	1.59	0.41	0.75	0.094	0.70				6.31
Fert Appl (Liquid)	6R-40	150 hp	0.098	1.00	Sep	2.63	1.55	0.44	1.21	0.147	1.10				6.95
Phosphorus (46% P2O5)	cwt											1.7500	44.87	78.52	78.52
Prefar 4E	qt											2.7500	12.80	35.20	35.20
Planter, Stanhay	6R-40	50 hp	0.235	1.00	Sep			0.03	7.01						7.05
Cabbage Seed	lb											1.0000	135.00	135.00	135.00
Di-Syston 8	pt											1.0000	10.53	10.53	10.53
Ditcher	standard	130 hp	0.020	1.00	Sep	0.54	0.48	0.06	0.18	0.020	0.15				1.42
Labor (Irr. Setup)	hour											0.1000	0.75		0.75
Labor (Flood)	hour				Sep							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Amn Nitrate (34% N)	cwt											5.8000	15.62	90.59	90.59
Labor (Flood)	hour				Oct							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Spray (Band)	27'	150 hp	0.061	1.00	Oct	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Lorsban	gal											0.2500	62.62	15.65	15.65
Bravo Ultrex	qt											0.7500	16.00	12.00	12.00
Cultivate (Early)	3R-80	150 hp	0.127	1.00	Oct	3.41	2.01	0.37	0.77	0.127	0.95				7.54
Spray (Band)	27'	150 hp	0.061	1.00	Oct	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Ambush 2E	oz											8.5000			
Bravo Ultrex	qt											0.7500	16.00	12.00	12.00
Ditcher	standard	130 hp	0.020	1.00	Oct	0.54	0.48	0.06	0.18	0.020	0.15				1.42
Labor (Irr. Setup)	hour											0.1000	0.75		0.75
Labor (Flood)	hour				Oct							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
App by Air ( 2 gal)	appl				Oct							1.0000	2.82	2.82	2.82
Ambush 2E	oz											8.5000			
Spray (Band)	27'	150 hp	0.061	1.00	Nov	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Ridomil Gold	oz											4.0000	6.53	26.12	26.12
Ambush 2E	oz											8.5000			
Ditcher	standard	130 hp	0.020	1.00	Nov	0.54	0.48	0.06	0.18	0.020	0.15				1.42
Labor (Irr. Setup)	hour											0.1000	0.75		0.75
Labor (Flood)	hour				Nov							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Cultivate (Early)	3R-80	150 hp	0.127	1.00	Nov	3.41	2.01	0.37	0.77	0.127	0.95				7.54
Spray (Band)	27'	150 hp	0.061	1.00	Nov	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Ridomil Gold	oz											4.0000	6.53	26.12	26.12
Karate	oz											3.8400	2.60	9.98	9.98
Ditcher	standard	130 hp	0.020	1.00	Nov	0.54	0.48	0.06	0.18	0.020	0.15				1.42
Labor (Irr. Setup)	hour											0.1000	0.75		0.75
Labor (Flood)	hour				Nov							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Spray (Band)	27'	150 hp	0.061	1.00	Dec	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Bravo Ultrex	qt											0.7500	16.00	12.00	12.00
Karate	oz											3.8400	2.60	9.98	9.98
Ditcher	standard	130 hp	0.020	1.00	Dec	0.54	0.48	0.06	0.18	0.020	0.15				1.42
Labor (Irr. Setup)	hour											0.1000	0.75		0.75
Labor (Flood)	hour				Dec							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Spray (Band)	27'	150 hp	0.061	1.00	Dec	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Bravo Ultrex	qt											0.7500	16.00	12.00	12.00
Thiodan 3 EC	qt											1.0000	11.64	11.64	11.64
Labor (Flood)	hour				Dec							1.0000	7.50		7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00	8.00
Spray (Band)	27'	150 hp	0.061	1.00	Dec	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Bravo Ultrex	qt											0.7500	16.00	12.00	12.00
Thiodan 3 EC	qt											1.0000	11.64	11.64	11.64
Spray (Band)	27'	150 hp	0.061	1.00	Jan	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Ridomil Gold	oz											4.0000	6.53	26.12	26.12
Asana XL	oz											6.0000	1.23	7.38	7.38
Spray (Band)	27'	150 hp	0.061	1.00	Jan	1.64	0.97	0.13	0.20	0.091	0.68				3.63
Thiodan 3 EC	qt											1.0000	11.64	11.64	11.64
Harvest Cabbage	crtn				Jan							700.0000	1.21	847.00	847.00
Pack & Count Cabbage	crtn				Jan							700.0000	2.09	1463.00	1463.00
Sales Consign. Cabb	crtn				Jan							700.0000	0.44	308.00	308.00
TOTALS						42.00	26.44	5.48	17.74	9.369	70.27			3242.95	3404.90
INTEREST ON OPERATING CAPITAL															116.97
UNALLOCATED LABOR															1.15
TOTAL SPECIFIED COST															3523.04

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