

Table 22.A Estimated costs and returns per acre  
Cabbage, Irrigated  
2006 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cabbage	bag	6.50	700.0000	4550.00	_____
				-----	
TOTAL INCOME				4550.00	_____
DIRECT EXPENSES					
SEED					
seed cabbage	acre	150.00	1.0000	150.00	_____
CROP INSURANCE					
crop insurance-NAP	acre	2.00	1.0000	2.00	_____
FUNGICIDE					
fung cabbage 1	acre	26.25	3.0000	78.75	_____
INSECTICIDE					
insect cabbage	acre	13.65	1.0000	13.65	_____
insect cabbage 1	acre	42.00	0.5000	21.00	_____
insect cabbage 2	acre	15.75	4.0000	63.00	_____
FERTILIZER					
phospate	lb	0.42	100.0000	42.00	_____
nitrogen dry	lb	0.34	50.0000	17.00	_____
nitrogen liq	lb	0.34	100.0000	34.00	_____
MISC ADMIN O/H					
mis admin o/h cabbag	acre	8.00	1.0000	8.00	_____
HERBICIDES					
herbicide cabbage	acre	12.00	1.0000	12.00	_____
CUSTOM					
fertilizer appl	acre	3.00	1.0000	3.00	_____
consult fee cabbage	acre	12.00	1.0000	12.00	_____
custom plant	acre	25.00	1.0000	25.00	_____
custom application	acre	4.50	7.5000	33.75	_____
harv pk mkt cabbage	bag	3.00	700.0000	2100.00	_____
IRRIGATION					
irrigation costs	ac/in	4.00	13.0000	52.00	_____
OTHER LABOR					
other labor	hour	8.00	12.5000	100.00	_____
OPERATOR LABOR					
Tractors	hour	9.00	1.7737	15.96	_____
IRRIGATION LABOR					
irr system 1	hour	9.00	0.6500	5.85	_____
DIESEL FUEL					
Tractors	gal	2.00	8.9681	17.93	_____
GASOLINE					
Pick-up, 3/4 ton	gal	2.20	0.9100	2.00	_____
REPAIR & MAINTENANCE					
Implements	acre	7.17	1.0000	7.17	_____
Tractors	acre	15.46	1.0000	15.46	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
irr system 1	ac/in	0.17	13.0000	2.21	_____
INTEREST ON OP. CAP.	acre	182.03	1.0000	182.03	_____
				-----	
TOTAL DIRECT EXPENSES				3016.78	_____
RETURNS ABOVE DIRECT EXPENSES				1533.21	_____
FIXED EXPENSES					
Implements	acre	13.29	1.0000	13.29	_____
Tractors	acre	24.89	1.0000	24.89	_____
Pick-up, 3/4 ton	acre	3.00	1.0000	3.00	_____
irr system 1	ac/in	0.17	13.0000	2.21	_____
				-----	
TOTAL FIXED EXPENSES				43.39	_____
				-----	
TOTAL SPECIFIED EXPENSES				3060.18	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				1489.81	_____
ALLOCATED COST ITEMS					
cash rent veg	acre	50.00	1.0000	50.00	_____
RESIDUAL RETURNS				1439.81	_____

Table 22.B Estimated resource use and costs for field operations, per acre  
 Cabbage, Irrigated  
 2006 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
shredder		100	0.130	1.00	Aug	2.89	2.39	0.40	0.60	0.130	1.17				7.47
offset disc	12-foot	125	0.130	1.00	Aug	3.48	2.80	0.79	1.54	0.130	1.17				9.79
moleboard plow veg		150	0.170	1.00	Aug	4.40	2.87	1.33	1.99	0.425	3.82				14.43
offset disc - veg	20 feet	200	0.103	1.00	Aug	3.19	2.15	1.14	2.23	0.103	0.92				9.66
phosphate	lb			1.00	Aug							100.0000	0.42	42.00	42.00
nitrogen dry	lb											50.0000	0.34	17.00	17.00
fertilizer appl	acre											1.0000	3.00	3.00	3.00
mis admin o/h cabbag	acre											1.0000	8.00	8.00	8.00
offset disc - veg	20 feet	200	0.103	1.00	Aug	3.19	2.15	1.14	2.23	0.103	0.92				9.66
bedder	6-row	100	0.114	1.00	Aug	2.53	2.09	0.40	0.77	0.114	1.02				6.83
irrigation costs	ac/in			1.00	Aug							3.0000	4.00	12.00	12.00
sprayer	18 row	125	0.110	1.00	Aug	2.94	2.37	0.32	0.73	0.110	0.99				7.36
herbicide cabbage	acre											1.0000	12.00	12.00	12.00
insect cabbage	acre											1.0000	13.65	13.65	13.65
bed shapper		75	0.130	1.00	Aug	1.88	1.41	0.32	0.63	0.130	1.17				5.42
consult fee cabbage	acre											1.0000	12.00	12.00	12.00
rodweeder		150	0.128	1.00	Aug	3.34	2.17	0.14	0.27	0.322	2.90				8.84
seed cabbage	acre			1.00	Sep							1.0000	150.00	150.00	150.00
insect cabbage 1	acre											0.5000	42.00	21.00	21.00
irrigation costs	ac/in											2.0000	4.00	8.00	8.00
crop insurance-NAP	acre											1.0000	2.00	2.00	2.00
custom plant	acre											1.0000	25.00	25.00	25.00
Pick-up, 3/4 ton	acre			1.00	Sep			3.00	3.00			1.0000			6.00
custom application	acre											1.0000	4.50	4.50	4.50
insec cabbage 2	acre											1.0000	15.75	15.75	15.75
irrigation costs	ac/in											2.0000	4.00	8.00	8.00
cultivator 8 row	8 row	125	0.103	1.00	Sep	2.76	2.22	0.57	1.11	0.103	0.92				7.60
nitrogen liq	lb											100.0000	0.34	34.00	34.00
irrigation costs	ac/in											3.0000	4.00	12.00	12.00
custom application	acre			1.00	Sep							2.5000	4.50	11.25	11.25
insec cabbage 2	acre											1.0000	15.75	15.75	15.75
fung cabbage 1	acre											1.0000	26.25	26.25	26.25
irrigation costs	ac/in											3.0000	4.00	12.00	12.00
other labor	hour			1.00	Sep							12.5000	8.00	100.00	100.00
cultivator 8 row	8 row	125	0.103	1.00	Oct	2.76	2.22	0.57	1.11	0.103	0.92				7.60
custom application	acre											3.0000	4.50	13.50	13.50
fung cabbage 1	acre											1.0000	26.25	26.25	26.25
insec cabbage 2	acre											1.0000	15.75	15.75	15.75
custom application	acre			1.00	Nov							1.0000	4.50	4.50	4.50
insec cabbage 2	acre											1.0000	15.75	15.75	15.75
fung cabbage 1	acre											1.0000	26.25	26.25	26.25
irr system 1	ac/in			1.00	Nov			2.21	2.21	0.650	5.85	13.0000			10.27
harv pk mkt cabbage	bag											700.0000	3.00	2100.00	2100.00
TOTALS						33.39	24.89	12.39	18.50	2.423	21.81			2767.15	2878.15
INTEREST ON OPERATING CAPITAL															182.03
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															3060.18