

COST & RETURNS SUMMARY FOR ASPARAGUS
 ASPARAGUS ESTABLISHMENT COSTS-1980 BY ADOLF VAN HAREN
 IMPERIAL VALLEY FARM ADVISOR

ASP PARASL

#359

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
1. GROSS RECEIPTS FROM PRODUCTION:					
TOTAL RECEIPTS:				-----	0.00
2. VARIABLE COSTS:					
PREHARVEST:					
CUSTOM PLOW	ACRE	18.000	1.000	18.00	
CUSTOM DISC	ACRE	6.500	4.000	26.00	
CUSTOM LEVELING	ACRE	7.500	1.000	7.50	
BLO & BRK BORDER	ACRE	11.500	1.000	11.50	
CUSTOM FLOAT	ACRE	6.000	1.000	6.00	
N - P - O	LBS.	0.145	400.000	58.00	
FERT SPREADER	ACRE	4.000	1.000	4.00	
CUSTOM LIST	ACRE	7.250	1.000	7.25	
NITROGEN	LBS.	0.320	100.000	32.00	
LIQ FERT SPREADR	ACRE	6.000	1.000	6.00	
ASPARAGUS, SEED	LBS.	15.000	10.000	150.00	
CUSTOM PLANTING	ACRE	14.000	1.000	14.00	
IRRIG DIST WATER	ACIN	0.440	72.000	31.68	
HERBICIDE	ACRE	5.000	1.000	5.00	
HERBICIDE APP	APLC	6.000	1.000	6.00	
HAND HOEING	HOOR	5.500	15.000	82.50	
INSECTICIDE	ACRE	10.000	1.000	10.00	
CUSTOM AIR PEST	ACRE	3.750	1.000	3.75	
CUSTOM CULTIVATE	ACRE	11.000	3.000	33.00	
IRRIGATION (SYSTEM MAINT.)	ACIN	0.059	72.000	4.22	
IRRIGATION LABOR	HOOR	5.500	24.000	132.00	
INTEREST ON OPERATING CAP.	DOL.	0.14000	267.680	36.53	
TOTAL PREHARVEST COSTS:				-----	684.93
PREHARVEST COST PER ACRE					684.9347
HARVEST:					
TOTAL HARVEST COSTS:				-----	0.00
HARVEST COST PER ACRE				-----	0.0000
TOTAL VARIABLE COSTS:					684.93
VARIABLE COST PER ACRE					684.9347
3. INCOME ABOVE VARIABLE COSTS:					
INCOME PER ACRE					-684.93
					-684.9347
4. OVERHEAD:					
CASH RENT:				-----	175.00
TOTAL OVERHEAD:					175.00
OVERHEAD COST PER ACRE					175.0000
TOTAL CASH COSTS:					
TOTAL CASH COST PER ACRE					859.93
					859.9347
5. INCOME ABOVE ALL CASH COSTS:					
INCOME PER ACRE					-859.93
					-859.9347
6. OWNERSHIP COSTS:					
DEPRECIATION:					
MACHINERY & EQUIPMENT	ACRE			-----	0.00
TOTAL DEPRECIATION:					0.00
CAPITAL & INTEREST:					
MACHINERY&EQUIPMENT		0.14000	0.000	-----	0.00
TOTAL INTEREST CHARGE:					0.00
TOTAL FIXED COSTS:					0.00
FIXED COST PER ACRE					0.0000
7. TOTAL OF ABOVE COSTS:					
TOTAL COST PER ACRE					859.93
					859.9347
8. NET RETURNS:					
NET RETURNS PER ACRE					-859.93
					-859.9347

CASH RENT BASIS
 BASED ON 1 ACRE USING CUSTOM OPERATIONS
 FURROW IRRIGATION
 DATE PRINTED: 01/12/81

HARVEST MONTH: 6

UPDATED 04/22/80
 BUDGET RECORD NUMBER 359

1980 default data

ASPARAGUS ESTABLISHMENT COSTS-1980 BY ADOLF VAN NAREN
IMPERIAL VALLEY FARM ADVISOR

MONTHLY SUMMARY OF RECEIPTS AND EXPENSES

CATEGORY	UNIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL RECEIPTS	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OPERATING EXPENSES														
CUSTOM PLOW	\$/AC	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.00
CUSTOM DISC	\$/AC	6.50	6.50	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.00
CUSTOM LEVELING	\$/AC	0.00	7.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.50
BLD & BRK BORDER	\$/AC	0.00	11.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.50
CUSTOM FLOAT	\$/AC	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00
N - P - D	\$/AC	0.00	0.00	58.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58.00
FERT SPREADER	\$/AC	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
CUSTOM LIST	\$/AC	0.00	0.00	7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.25
NITROGEN	\$/AC	0.00	0.00	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.00
LIQ FERT SPREADR	\$/AC	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00
ASPARAGUS, SEED	\$/AC	0.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.00
CUSTOM PLANTING	\$/AC	0.00	0.00	0.00	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.00
IRRIG DIST WATER	\$/AC	0.00	2.64	0.00	2.64	2.64	3.96	3.96	3.96	3.96	2.64	2.64	2.64	31.68
HERBICIDE	\$/AC	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00
HERBICIDE APP	\$/AC	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00
HAND HOEING	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	44.00	0.00	38.50	0.00	0.00	0.00	82.50
INSECTICIDE	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00
CUSTOM AIR PEST	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.75	0.00	0.00	3.75
CUSTOM CULTIVATE	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	11.00	0.00	11.00	0.00	11.00	0.00	33.00
INTEREST ON OPER. CAP.	\$/AC	1.37	1.76	4.20	4.17	0.15	0.00	9.70	2.42	7.28	2.53	1.99	0.95	36.53
IRRIGATION COST	\$/AC	0.00	0.35	0.00	0.35	0.35	0.53	0.53	0.53	0.53	0.35	0.35	0.35	4.22
LABOR COST	\$/AC	0.00	11.00	0.00	11.00	11.00	16.50	16.50	16.50	16.50	11.00	11.00	11.00	132.00
TOTAL EXPENSES	\$/AC	25.87	41.26	130.45	193.16	14.15	20.99	85.69	23.41	77.77	30.27	26.98	14.94	684.93

MONTHLY IRRIGATION AND LABOR REQUIREMENTS

IRRIGATION LABOR	HR/AC	0.00	2.00	0.00	2.00	2.00	3.00	3.00	3.00	3.00	2.00	2.00	2.00	24.00
IRRIG. WATER APPLIED	ACIN	0.00	6.00	0.00	6.00	6.00	9.00	9.00	9.00	9.00	6.00	6.00	6.00	72.00

MACHINERY FIXED AND VARIABLE COSTS PER ACRE

MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	ANN HOURS USED	FIXED COST PER ACRE			VARIABLE COST PER ACRE				HRS PER ACRE	
						DEPR.	INTER.	TAX & INS	TOTAL	FUEL	LUBE	REPAIRS		TOTAL
FURROW IRIG SYS*	132	2.0	0.	10.	5000.	0.00	0.00	0.00	0.00	0.00	0.08	4.14	4.22	36.000
MACHINERY & EQUIPMENT INVESTMENT & COSTS PER ACRE			0.			0.00	0.00	0.00	0.00	0.00	0.08	4.14	4.22	
TOTAL INVESTMENT			0.											

CASH RENT BASIS
BASED ON 1 ACRE USING CUSTOM OPERATIONS
FURROW IRRIGATION

UPDATED 04/22/80

STORED DATA PAGE (NO CALCULATIONS) FOR ASPARAGUS

BUDGET RECORD NUMBER 359

ASPARAGUS ESTABLISHMENT COSTS-1980 BY ADOLF VAN NAREN
IMPERIAL VALLEY FARM ADVISOR

COSTS AND RETURNS WILL BE
DIVIDED BY 1.0 ACRE
TO OBTAIN PER ACRE COSTS

LINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
PRODUCTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PRICE	SHARE	UNIT	ITEM	TYPE	XXXX
NONE STORED WITH BUDGET	NUMBER OF UNITS																	
OPERATING INPUTS	RATE/UNIT												PRICE	SHARE	UNIT	ITEM	TYPE	HARV
													RENT	CODE	CODE	CODE	CODE	CODE
6 CUSTOM PLOW	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.000	0.000	7.	280.	3.	0.
7 CUSTOM DISC	1.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.500	0.000	7.	281.	3.	0.
8 CUSTOM LEVELING	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.500	0.000	7.	282.	3.	0.
9 BLD & BRK BORDER	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.500	0.000	7.	284.	3.	0.
10 CUSTOM FLOAT	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.000	0.000	7.	283.	3.	0.
11 N - P - O	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.145	0.000	12.	212.	3.	0.
12 FERT SPREADER	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.000	0.000	7.	361.	3.	0.
13 CUSTOM LIST	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.250	0.000	7.	286.	3.	0.
14 NITROGEN	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.320	0.000	12.	211.	3.	0.
15 LIQ FERT SPREADR	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.000	0.000	7.	362.	3.	0.
16 ASPARAGUS, SEED	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.000	0.000	12.	165.	3.	0.
17 CUSTOM PLANTING	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.000	0.000	7.	292.	3.	0.
18 IRRIG DIST WATER	0.00	6.00	0.00	6.00	6.00	9.00	9.00	9.00	9.00	6.00	6.00	6.00	0.440	0.000	11.	323.	3.	0.
19 HERBICIDE	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.000	0.000	7.	250.	3.	0.
20 HERBICIDE APP	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.000	0.000	34.	358.	3.	0.
21 HAND HOEING	0.00	0.00	0.00	0.00	0.00	0.00	8.00	0.00	7.00	0.00	0.00	0.00	5.500	0.000	8.	335.	3.	0.
22 PESTICIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	10.000	0.000	7.	240.	3.	0.
23 CUSTOM AIR PEST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	3.750	0.000	7.	372.	3.	0.
24 CUSTOM CULTIVATE	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00	0.00	11.000	0.000	7.	310.	3.	0.

MACHINERY REQUIREMENTS IMPLEMENTS = TIMES OVER, TRUCKS = # MILES/ACRE, TRACTORS = HRS/ACRE
NONE STORED WITH BUDGET

	SHARE	SHARE	POWER	SYSM														
	FIXED	% VAR	% UNIT	CODE	LIFT													
49 ACIN IRRIG WATER	0.00	6.00	0.00	6.00	6.00	9.00	9.00	9.00	9.00	6.00	6.00	6.00	1.00	0.00	0.	132.	0.	
50 NO. TIMES IRRIG	0.00	2.00	0.00	2.00	2.00	3.00	3.00	3.00	3.00	2.00	2.00	2.00						

EQUIPMENT REQUIREMENTS
NONE STORED WITH BUDGET

COLUMNS --->	2	3	4	5	6	7	8
LAND REQUIREMENTS	CHARGE	NUMBER	VALUE OR	TAXES	PERENNIAL CROPS		
	METHOD	OF ACRES	COST/ACRE	PER ACRE	YRS LIFE	COST/ACRE	
71	2.	1.00	175.00	0.00	0.0	0.00	
ENTERPRISE 2-65 REGION/COUNTY 13 UNASSIGNED 0000 MACH COMP 1 IRIG SYST 6 UNASSIGNED 0 EQUIP SET 1 HARVEST MONTH 6							

CASH RENT BASIS
BASED ON 1 ACRE USING CUSTOM OPERATIONS
FURROW IRRIGATION

UPDATED 04/22/80
MACHINERY COMPLEMENT 1
EQUIPMENT COMPLEMENT 1

NO NAME CHANGES HAVE BEEN STORED WITH THIS BUDGET

PARAMETER CHGS-->12.	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE
		5.50000	18.	1.00000								

1980 default data