

COST & RETURNS SUMMARY FOR LIMA BEANS
COSTS OF PRODUCING LIMA BEANS BY R.A. BRENDLER, FARM ADVISOR
 VENTURA CO. 1980
 YIELD: 25 CWT/ACRE 1979 PRICE (\$40.00)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
1. GROSS RECEIPTS FROM PRODUCTION:					
LIMA BEANS	CWT.	40.000	20.000	800.00	
TOTAL RECEIPTS:				800.00	
2. VARIABLE COSTS:					
PREHARVEST:					
CUST FURIGATE	ACRE	85.000	0.500	42.50	
LIMA SEED	LBS.	0.450	90.000	40.50	
IRRIG DIST WATER	ACIN	1.330	10.000	13.30	
CUST PESTICIDE	ACRE	50.000	1.000	50.00	
SUPERVISION	ACRE	6.000	6.000	36.00	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			29.44	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			8.92	
IRRIGATION (SYSTEM MAINT.)	ACIN	0.059	10.000	0.59	
MACHINERY LABOR	HOUR	6.550	2.088	13.67	
IRRIGATION LABOR	HOUR	5.750	4.000	23.00	
INTEREST ON OPERATING CAP.	DOL.	0.14000	109.292	14.22	
TOTAL PREHARVEST COSTS:				272.64	
PREHARVEST COST PER CWT.				13.6322	
HARVEST:					
THRESH & HAUL	CWT.	2.000	20.000	40.00	
CLEAN & STORE	CWT.	4.000	20.000	80.00	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			12.82	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			1.11	
MACHINERY LABOR	HOUR	6.550	3.061	20.05	
INTEREST ON OPERATING CAP.	DOL.	0.14000	9.276	1.30	
TOTAL HARVEST COSTS:				155.29	
HARVEST COST PER CWT.				7.2644	
TOTAL VARIABLE COSTS:				427.93	
VARIABLE COST PER CWT.				21.3966	
3. INCOME ABOVE VARIABLE COSTS:					
INCOME PER CWT.				372.07	
				18.6034	
4. OVERHEAD:					
PERSONAL PROPERTY TAXES:				12.56	
REAL PROPERTY TAXES:				1.03	
CASH RENT:				350.00	
MISC. OFFICE & BOOKKEEPING (9.00% OF TOTAL VARIABLE COSTS)				38.51	
TOTAL OVERHEAD:				402.11	
OVERHEAD COST PER CWT.				20.1054	
TOTAL CASH COSTS:				830.04	
TOTAL CASH COST PER CWT.				41.5020	
5. INCOME ABOVE ALL CASH COSTS:					
INCOME PER CWT.				-30.04	
				-1.5020	
6. OWNERSHIP COSTS:					
DEPRECIATION:					
MACHINERY & EQUIPMENT	ACRE			28.70	
IRRIGATION SYSTEM	ACRE			3.23	
TOTAL DEPRECIATION:				31.93	
CAPITAL & INTEREST:					
MACHINERY & EQUIPMENT		0.14000	309.675	43.35	
IRRIGATION SYSTEM		0.14000	29.729	4.16	
TOTAL INTEREST CHARGE:				47.52	
TOTAL FIXED COSTS:				79.45	
FIXED COST PER CWT.				3.9723	
7. TOTAL OF ABOVE COSTS:					
TOTAL COST PER CWT.				909.49	
				45.4743	
8. NET RETURNS:					
NET RETURNS PER CWT.				-109.49	
				-5.4743	

Historical Budget - 1980

PLANT: MAY
 HARVEST: SEPTEMBER AND OCTOBER
 FURROW IRRIGATION 100 ACRES PLANTED ON 350 ACRE FARM
 DATE PRINTED: 08/21/80 HARVEST MONTH: 10
 1980 default data

UC Cooperative Extension
 UPDATED 05/29/80
 BUDGET RECORD NUMBER 271

CASH FLOW & INVESTMENT SUMMARY FOR LIMA BEANS
 COSTS OF PRODUCING LIMA BEANS
 VENTURA CO. 1980
 YIELD: 25 CWT/ACRE

BY R.A. BRENDLER, FARM ADVISOR

BUDGET RECORD NUMBER 271

1979 PRICE (\$40.00)

CATEGORY	UNIT	MONTHLY SUMMARY OF RECEIPTS AND EXPENSES												TOTAL
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
TOTAL RECEIPTS	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	800.00	0.00	0.00	800.00
OPERATING EXPENSES														
CUST FURIGATE	\$/AC	0.00	0.00	0.00	42.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.50
LIMA SEED	\$/AC	0.00	0.00	0.00	0.00	40.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.50
IRRIG DIST WATER	\$/AC	0.00	0.00	0.00	0.00	7.98	0.00	0.00	5.32	0.00	0.00	0.00	0.00	13.30
CUST PESTICIDE	\$/AC	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00
SUPERVISION	\$/AC	0.00	0.00	0.00	6.00	6.00	6.00	6.00	6.00	6.00	0.00	0.00	0.00	36.00
THRESH & HAUL	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	40.00
CLEAN & STORE	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	80.00	0.00	0.00	80.00
MACHINE LABOR COST	\$/AC	0.00	0.00	0.00	16.44	4.44	2.45	2.45	2.45	1.18	4.32	0.00	0.00	33.73
INTEREST ON OPER. CAP.	\$/AC	0.00	0.00	0.00	7.21	4.62	2.89	0.49	0.70	0.12	0.00	0.00	0.00	16.02
TRACTOR COST	\$/AC	0.00	0.00	0.00	29.42	2.84	1.57	1.57	1.57	2.54	2.77	0.00	0.00	42.27
EQUIPMENT COST	\$/AC	0.00	0.00	0.00	5.43	1.20	0.41	0.41	0.41	1.06	1.11	0.00	0.00	10.03
IRRIGATION COST	\$/AC	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.59
IRRIG LABOR COST	\$/AC	0.00	0.00	0.00	0.00	11.50	0.00	0.00	11.50	0.00	0.00	0.00	0.00	23.00
TOTAL EXPENSES	\$/AC	0.00	0.00	0.00	113.47	86.70	67.33	14.93	32.20	10.89	128.20	0.00	0.00	427.93

MONTHLY IRRIGATION AND LABOR REQUIREMENTS														
MACHINE LABOR	HR/AC	0.00	0.00	0.00	2.51	0.68	0.37	0.37	0.37	0.18	0.66	0.00	0.00	5.15
IRRIGATION LABOR	HR/AC	0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	4.00
IRRIG. WATER APPLIED	ACIN	0.00	0.00	0.00	0.00	6.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	10.00

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	
TRACTOR 50HP	3	60.0	16320.	20.	600.	3.30	5.98	1.70	10.98	6.41	0.96	5.45	12.82	2.783
TRACTOR 4WD 150H	8	135.0	62400.	20.	600.	8.60	15.59	4.44	28.63	15.30	2.30	11.84	29.44	1.898
CULTIVATOR 4 ROW	52	10.0	2640.	15.	110.	1.34	1.71	0.50	3.55	0.00	0.02	1.21	1.24	0.927
ROLLER	57	21.0	4200.	20.	70.	1.45	2.25	0.69	4.39	0.00	0.01	0.28	0.29	0.510
DISC OFFSET HDTY	63	21.0	11160.	15.	60.	5.00	6.37	1.87	13.24	0.00	0.06	2.82	2.88	0.446
BRAG HARROW	74	20.0	2880.	15.	80.	1.29	1.65	0.48	3.42	0.00	0.02	0.78	0.80	0.596
SPRINGTOOTH	78	20.0	3960.	15.	80.	1.03	1.31	0.38	2.71	0.00	0.01	0.64	0.66	0.344
FURROWER 4SHOVEL	91	6.5	1200.	15.	90.	0.40	0.51	0.15	1.06	0.00	0.01	0.30	0.30	0.498
PLOW AB HYD 6-16	101	8.0	12000.	15.	50.	4.90	6.24	1.83	12.96	0.00	0.03	1.53	1.56	0.339
PLANTER 4ROW	108	10.0	2700.	15.	100.	0.91	1.16	0.34	2.41	0.00	0.02	1.17	1.20	0.560
BEANCUTTER 4ROW	116	10.0	1920.	15.	150.	0.22	0.29	0.08	0.59	0.00	0.00	0.24	0.25	0.291
SIDE DELIV RAKE	124	8.0	2400.	15.	150.	0.25	0.31	0.09	0.65	0.00	0.02	0.85	0.86	0.255
FURROW IRRIG SYS*	132	2.0	45900.	10.	5000.	3.23	4.16	1.03	8.43	0.00	0.01	0.58	0.59	5.000
MACHINERY & EQUIPMENT INVESTMENT & COSTS PER ACRE			1697.			31.93	47.52	13.59	93.04	21.72	3.47	27.70	52.88	
TOTAL INVESTMENT			169680.											

PLANT: MAY
 HARVEST: SEPTEMBER AND OCTOBER
 FURROW IRRIGATION 100 ACRES PLANTED ON 350 ACRE FARM

UPDATED 05/29/80

FUEL USE SUMMARY FOR BUDGET RECORD NUMBER 271
 COSTS OF PRODUCING LIMA BEANS BY R.A. BRENDLER, FARM ADVISOR
 VENTURA CO. 1980
 YIELD: 25 CWT/ACRE 1979 PRICE (\$40.00)

FUEL USED IN GALLONS PER HOUR

TRACTOR 50HP 2.400
 TRACTOR 4WD 150H 8.400

FUEL ALLOCATED TO OPERATIONS IN GALLONS PER ACRE COVERED

MACHINE	GALLONS	POWER UNIT
PLOW MB HYD 6-16	3.129	TRACTOR 4WD 150H
DISC OFFSET HDTY	1.375	TRACTOR 4WD 150H
ROLLER	0.000	TRACTOR 4WD 150H
FURROWER 4SHOVEL	1.314	TRACTOR 50HP
DRAG HARROW	1.837	TRACTOR 4WD 150H
SPRINGTOOTH	1.588	TRACTOR 4WD 150H
PLANTER 4ROW	1.478	TRACTOR 50HP
CULTIVATOR 4 ROW	0.816	TRACTOR 50HP
BEANCUTTER 4ROW	0.768	TRACTOR 50HP
SIDE DELIV RAKE	0.672	TRACTOR 50HP

FUEL ALLOCATED TO OPERATIONS FOR THE BUDGET UNIT

	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	FUEL TYPE
PLOW MB HYD 6-16	0.000	0.000	0.000	3.129	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.129	DIESEL
DISC OFFSET HDTY	0.000	0.000	0.000	2.750	0.000	0.000	0.000	0.000	1.375	0.000	0.000	0.000	4.125	DIESEL
ROLLER	0.000	0.000	0.000	3.143	0.000	0.000	0.000	0.000	1.571	0.000	0.000	0.000	4.714	DIESEL
FURROWER 4SHOVEL	0.000	0.000	0.000	1.314	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.314	DIESEL
DRAG HARROW	0.000	0.000	0.000	5.511	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.511	DIESEL
SPRINGTOOTH	0.000	0.000	0.000	3.176	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.176	DIESEL
PLANTER 4ROW	0.000	0.000	0.000	0.000	1.478	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.478	DIESEL
CULTIVATOR 4 ROW	0.000	0.000	0.000	0.000	0.000	0.816	0.816	0.816	0.000	0.000	0.000	0.000	2.447	DIESEL
BEANCUTTER 4ROW	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.768	0.000	0.000	0.768	DIESEL
SIDE DELIV RAKE	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.672	0.000	0.000	0.672	DIESEL
TOTALS	0.000	0.000	0.000	19.023	1.478	0.816	0.816	0.816	2.946	1.440	0.000	0.000	27.335	

FUEL BY TYPE
 0.00 GAS
 0.00 LP
 27.33 DIESEL
 0.00 NAT. GAS
 0.00 KWHR

FUEL TYPES
 1=GAS
 2=L.P.
 3=DIESEL
 4=NAT. GA
 5=ELECTRIC

MACHINERY OPERATIONS SUMMARY BUDGET RECORD NUMBER 271
 COSTS OF PRODUCING LIMA BEANS BY R.A. BRENDLER, FARM ADVISOR
 VENTURA CO. 1980
 YIELD: 25 CWT/ACRE 1979 PRICE (\$40.00)

OPERATION	ITER NO.	DATE	TIRES OVER	LABOR HOUR S	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
LOW MB HYD 6-16	8,101	APR	1.00	0.410	0.339	7.34	18.58
DISC OFFSET HDTY	8, 63	APR	2.00	0.360	0.298	7.00	13.77
ROLLER	57	APR	2.00	0.000	0.340	0.19	2.93
FURROWER 4SHOVEL	3, 91	APR	1.00	0.602	0.498	2.83	3.22
DRAG HARROW	8, 74	APR	3.00	0.722	0.596	10.97	13.32
SPRINGTOOTH	8, 78	APR	2.00	0.416	0.344	6.52	8.42
PLANTER 4ROW	3,108	MAY	1.00	0.677	0.560	4.03	4.84
CULTIVATOR 4 ROW	3, 52	JUNE	1.00	0.374	0.309	1.98	2.52
CULTIVATOR 4 ROW	3, 52	JULY	1.00	0.374	0.309	1.98	2.52
CULTIVATOR 4 ROW	3, 52	AUG	1.00	0.374	0.309	1.98	2.52
DISC OFFSET HDTY	8, 63	SEPT	1.00	0.180	0.149	3.50	6.88
ROLLER	57	SEPT	1.00	0.000	0.170	0.10	1.46
BEANCUTTER 4ROW	3,116	OCT	1.00	0.352	0.291	1.72	1.86
SIDE DELIV RAKE	3,124	OCT	1.00	0.308	0.255	2.16	1.75
TOTALS				5.149	4.765	52.30	84.61

PLANT: MAY
 HARVEST: SEPTEMBER AND OCTOBER
 FURROW IRRIGATION 100 ACRES PLANTED ON 350 ACRE FARM

UPDATED 05/29/80

UC Cooperative Extension

RANGING ANALYSIS FOR BUDGET RECORD NUMBER 271
 COSTS OF PRODUCING LIMA BEANS BY R.A. BRENDLER, FARM ADVISOR
 VENTURA CO. 1980
 YIELD: 25 CWT/ACRE 1979 PRICE (\$40.00)

INCOME ABOVE VARIABLE COSTS
 WHEN THE PRICE OF LIMA BEANS AND THE QUANTITY OF LIMA BEANS

QUANTITY OF LIMA BEANS	PRICE OF LIMA BEANS				
	36.00	38.00	40.00	42.00	44.00
16.00	148.07	180.07	212.07	244.07	276.07
18.00	220.07	256.07	292.07	328.07	364.07
20.00	292.07	332.07	372.07	412.07	452.07
22.00	364.07	408.07	452.07	496.07	540.07
24.00	436.07	484.07	532.07	580.07	628.07

INCOME ABOVE ALL CASH COSTS
 WHEN THE PRICE OF LIMA BEANS AND THE QUANTITY OF LIMA BEANS

QUANTITY OF LIMA BEANS	PRICE OF LIMA BEANS				
	36.00	38.00	40.00	42.00	44.00
16.00	-254.04	-222.04	-190.04	-158.04	-126.04
18.00	-182.04	-146.04	-110.04	-74.04	-38.04
20.00	-110.04	-70.04	-30.04	9.96	49.96
22.00	-38.04	5.96	49.96	93.96	137.96
24.00	33.96	81.96	129.96	177.96	225.96

INCOME ABOVE ALL COSTS
 WHEN THE PRICE OF LIMA BEANS AND THE QUANTITY OF LIMA BEANS

QUANTITY OF LIMA BEANS	PRICE OF LIMA BEANS				
	36.00	38.00	40.00	42.00	44.00
16.00	-333.49	-301.49	-269.49	-237.49	-205.49
18.00	-261.49	-225.49	-189.49	-153.49	-117.49
20.00	-189.49	-149.49	-109.49	-69.49	-29.49
22.00	-117.49	-73.49	-29.49	14.51	58.51
24.00	-45.49	2.51	50.51	98.51	146.51

PLANT: RAY
 HARVEST: SEPTEMBER AND OCTOBER
 FURROW IRRIGATION 100 ACRES PLANTED ON 350 ACRE FARM

UPDATED 05/29/80

STORED DATA PAGE (NO CALCULATIONS) FOR LIMA BEANS

BUDGET RECORD NUMBER 271

COSTS OF PRODUCING LIMA BEANS BY R.A. BRENDLER, FARM ADVISOR

COSTS AND RETURNS WILL BE DIVIDED BY 20.0 CWT. TO OBTAIN PER CWT. COSTS

VENTURA CO. 1980
YIELD: 25 CWT/ACRE

1979 PRICE (\$40.00)

LINE PRODUCTION	1979 PRICE (\$40.00)													14 SHARE RENT	15 UNIT CODE	16 ITEM CODE	17 TYPE	18 XXXX	
	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	13 PRICE						
1 LIMA BEANS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	40.000	0.000	16.	66.	2.	0.	
OPERATING INPUTS																			
	RATE/UNIT													PRICE	SHARE RENT	UNIT CODE	ITEM CODE	TYPE	HARV CODE
6 CUST FUMIGATE	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.000	0.000	7.	365.	3.	0.	
7 LIMA SEED	0.00	0.00	0.00	0.00	90.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.450	0.000	12.	166.	3.	0.	
8 IRRIG DIST WATER	0.00	0.00	0.00	0.00	6.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	1.330	0.000	11.	323.	3.	0.	
9 CUST PESTICIDE	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	50.000	0.000	7.	366.	3.	0.	
10 SUPERVISION	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	6.000	0.000	7.	334.	3.	0.	
11 THRESH & HAUL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	2.000	0.000	16.	319.	3.	9.	
12 CLEAN & STORE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	4.000	0.000	16.	397.	3.	9.	
MACHINERY REQUIREMENTS																			
	IMPLEMENTS = TIMES OVER, TRUCKS = # MILES/ACRE, TRACTORS = HRS/ACRE													# CREW LABOR	POWER UNIT CODE	MACH CODE	TYPE	HARV CODE	
26 PLOW MB HYD 6-16	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	101.	4.	0.	
27 DISC OFFSET HDTY	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.000	0.000	8.	63.	4.	0.	
28 ROLLER	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.000	0.000	0.	57.	4.	0.	
29 FURROWER 4SHOVEL	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	91.	4.	0.	
30 DRAG HARROW	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	74.	4.	0.	
31 SPRINGTOOTH	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	78.	4.	0.	
32 PLANTER 4ROW	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	108.	4.	0.	
33 CULTIVATOR 4 ROW	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	52.	4.	0.	
34 BEANCUTTER 4ROW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.000	0.000	3.	116.	4.	9.	
35 SIDE DELIV RAKE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.000	0.000	3.	124.	4.	9.	
49 ACIN IRRIG WATER	0.00	0.00	0.00	0.00	6.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.132.		0.	
50 NO. TIRES IRRIG	0.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.132.		0.	
EQUIPMENT REQUIREMENTS																			
	NONE STORED WITH BUDGET													NUMBER UNITS	PROPORT OF COST	XXX CODE	EQUIP TYPE	XXXX	
COLUMNS --->	2	3	4	5	6	7	8												
LAND REQUIREMENTS	CHARGE METHOD	NUMBER OF ACRES	VALUE OR COST/ACRE	TAXES PER ACRE	PERENNIAL CROPS YRS LIFE	COST/ACRE													
71 ENTERPRISE 2-66 REGION/COUNTY 56	2.	UNASSIGNED 00000	100.00	350.00	0.00	0.0	0.00	2	IRIG SYST 6	UNASSIGNED 2	EQUIP SET 1	HARVEST MONTH 10							

PLANT: MAY

HARVEST: SEPTEMBER AND OCTOBER

FURROW IRRIGATION 100 ACRES PLANTED ON 350 ACRE FARM

UPDATED 05/29/80

MACHINERY COMPLEMENT 2
EQUIPMENT COMPLEMENT 1

LINE CHANGE	GENERAL NAME CHANGE	LINE CHANGE	GENERAL NAME CHANGE	LINE CHANGE	GENERAL NAME CHANGE	LINE CHANGE	GENERAL NAME CHANGE
365	CUST FUMIGATE	366	CUST PESTICIDE	397	CLEAN & STORE	319	THRESH & HAUL
66	LIMA BEANS	166	LIMA SEED	8	TRACTOR 4WD 150H	334	SUPERVISION
74	DRAG HARROW	3	TRACTOR 50HP				

RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE	RW CL	VALUE
8.16.	150.000000	3.16.	50.000000	18.	5.750000	28.	2.000000	11.	6.530000	12.	5.250000
10.	6.530000	11.	5.250000	18.	5.750000	28.	2.000000	28.	0.090000		

1980 default data