

SPANISH PEANUTS. IRRIGATED. TEXAS EDWARDS PLATEAU EAST. REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SOLID PLANT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL.	FIXED
						LUB., REP. PER ACRE	COSTS PER ACRE
MB PLOW 4 BOTTOM	3.37	MAR	1.00	0.626	0.475	3.02	5.47
PICKUP	10	MAR	0.16	0.200	0.160	0.92	0.53
PICKUP	10	APR	0.26	0.325	0.260	1.49	0.86
SPRAYER	3.74	APR	1.00	0.178	0.135	0.92	1.82
CULTIVATOR 6R	33	APR	2.00	0.0	0.314	0.27	2.23
DISK/BEDDER	3.50	APR	1.00	0.168	0.127	0.73	1.63
TRACTOR	5	APR	1.00	1.250	1.000	5.92	4.23
PICKUP	10	MAY	0.26	0.325	0.260	1.49	0.86
PLANTR PEANUT 6R	5.41	MAY	1.00	0.202	0.153	1.49	1.14
PICKUP	10	JUNE	0.26	0.325	0.260	1.49	0.86
CULTIVATOR ROLLG	3.65	JUNE	1.00	0.212	0.161	1.01	1.78
SPRAYER	5.74	JUNE	1.00	0.178	0.135	1.08	1.41
PICKUP	10	JULY	0.26	0.325	0.260	1.49	0.86
CULTIVATOR ROLLG	3.65	JULY	1.00	0.212	0.161	1.01	1.78
SPRAYER	5.74	JULY	1.00	0.178	0.135	1.08	1.41
SPRAYER	5.74	JULY	1.00	0.178	0.135	1.08	1.41
PICKUP	10	AUG	0.26	0.325	0.260	1.49	0.86
SPRAYER	5.74	AUG	2.00	0.357	0.270	2.17	2.83
PICKUP	10	SEPT	0.26	0.325	0.260	1.49	0.86
SPRAYER	5.74	SEPT	1.00	0.178	0.135	1.08	1.41
PICKUP	10	OCT	0.13	0.162	0.130	0.74	0.43
CULTIVATOR 6R	3.33	NOV	1.00	0.207	0.157	0.97	2.32
DRILL GRAIN	5.53	NOV	1.00	0.315	0.239	1.97	2.52
DIGGER PEANUT	3.69	NOV	1.00	0.451	0.342	2.47	4.89
COMBINE PEANUT	3.95	NOV	1.00	0.789	0.598	8.99	14.04
TRACTOR	5	NOV	1.00	1.250	1.000	5.92	4.23
TRAILER PEANUT	10.94	NOV	0.20	0.033	0.025	0.20	0.92
TOTALS				9.277	7.547	52.01	63.57

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER: 10

DATE: 101380

1	MILK	---	CWT.	11.00	51	FLAX	---	---	---	101	SALT	---	CWT.	---
2	CREAM	---	---	---	52	SUNFLOWER	---	---	---	102	MINERALS	---	LB.	0.06
3	WOOL	---	LB.	1.20	53	SAFFLOWER	---	---	---	103	SALT & MIN.	---	LB.	0.15
4	EGGS	---	DOZ.	---	54	SUGAR BEETS	---	---	---	104	BONE MEAL	---	CWT.	---
5	STOCKER	---	CWT.	100.00	55	BEANS	---	---	---	105	CREEP FEED	---	CWT.	---
6	STOCKER STEERS	---	CWT.	100.00	56	---	---	---	---	106	GROWTH STIMULANT	---	CWT.	---
7	STOCKER HEIFERS	---	CWT.	95.00	57	---	---	---	---	107	COTTONSEED CAKE	---	LB.	0.07
8	FEEDER STEERS	---	CWT.	90.00	58	---	---	---	---	108	SUPPLEMENT	---	CWT.	---
9	FEEDER HEIFERS	---	CWT.	85.00	59	---	---	---	---	109	RANGE SUPPLEMENT	---	CWT.	---
10	FEEDER CALVES	---	CWT.	87.50	60	SALES COMM.	---	DOL.	---	110	RANGE CUBES	---	LB.	0.10
11	SLAUGHTER STEERS	---	CWT.	75.00	61	BROILERS	---	LB.	---	111	CONCENTRATES	---	CWT.	---
12	SLAUGHTER HEIFER	---	CWT.	74.00	62	LAYERS	---	LB.	---	112	PROT. SUPPLEMENT	---	CWT.	---
13	STEER CALVES	---	CWT.	80.00	63	DUCKS	---	LB.	---	113	13-14% PRO FEED	---	CWT.	---
14	HEIFER CALVES	---	CWT.	72.00	64	TURKEYS	---	LB.	---	114	15-16% PRO FEED	---	CWT.	---
15	BREEDING HEIFERS	---	HEAD	700.00	65	---	---	---	---	115	SUPPLEMENT, 20%	---	CWT.	---
16	DEATH LOSS 3%	---	DOL.	1.00	66	---	---	---	---	116	21-25% PRO FEED	---	CWT.	---
17	CULL COWS	---	CWT.	50.00	67	---	---	BU.	---	117	26-30% PRO FEED	---	CWT.	---
18	BULL	---	CWT.	72.00	68	---	---	BU.	---	118	31-35% PRO FEED	---	CWT.	---
19	CALVES	---	CWT.	110.00	69	---	---	LB.	---	119	36-40% PRO FEED	---	CWT.	---
20	BULL CALVES	---	HEAD	100.00	70	COTTON-UPLAND	---	LB.	---	120	41-45% PRO FEED	---	CWT.	---
21	CULL DAIRY COWS	---	CWT.	48.00	71	COTTON-PIMA	---	BU.	---	121	46-50% PRO FEED	---	---	---
22	DAIRY BULL CALVE	---	HEAD	100.00	72	CORN	---	BU.	2.39	122	MILK REPLACER	---	CWT.	---
23	KID MOHAIR	---	LB.	5.00	73	GRAIN SORGHUM	---	CWT.	3.83	123	GRAIN MIX	---	CWT.	---
24	ADULT MOHAIR	---	LB.	3.00	74	OATS	---	BU.	1.75	124	CALF FEED	---	CWT.	---
25	KID GOATS	---	HEAD	40.00	75	RYE	---	BU.	---	125	DAIRY SUPPLEMENT	---	CWT.	---
26	DOES	---	LB.	0.30	76	WHEAT	---	BU.	---	126	SOYBEAN MEAL	---	CWT.	---
27	---	---	---	---	77	TRITICALE	---	BU.	---	127	GROWING RATION	---	CWT.	---
28	DEER LEASE	---	ACRE	0.80	78	RICE	---	CWT.	---	128	FATTENING RATION	---	CWT.	---
29	FEEDER LAMBS	---	LB.	0.69	79	WINTER WHEAT	---	---	---	129	FINISHING RATION	---	CWT.	---
30	SHEEP	---	HEAD	80.00	80	SPRING WHEAT	---	LB.	---	130	TOT. DIG. NUT.	---	---	---
31	LAMBS	---	LB.	0.70	81	ALFALFA HAY	---	TON	---	131	DIG. PROTEIN	---	---	---
32	EWE LAMBS	---	HEAD	80.00	82	---	---	---	---	132	DRY MATTER	---	CWT.	---
33	SLAUGHTER LAMBS	---	LB.	0.70	83	BERMUDA	---	ACRE	---	133	AUM'S	---	DOL.	---
34	---	---	---	---	84	WHEAT&RYE GRASS	---	ACRE	---	134	LAMB FEED	---	LB.	0.08
35	EWES	---	LB.	---	85	NATIVE GRASS	---	ACRE	---	135	SOW FEED GEST.	---	CWT.	---
36	CULL EWES	---	LB.	0.20	86	---	---	---	---	136	SOW FEED LACT.	---	CWT.	---
37	RAMS	---	HEAD	---	87	SORGHUM FORAGES	---	ACRE	---	137	BOAR FEED	---	CWT.	---
38	---	---	---	---	88	FOR. SORGHUM HAY	---	TON	---	138	PIG STARTER	---	CWT.	---
39	MUTTON SHEEP	---	LB.	0.20	89	SUGAR BEETS	---	TON	---	139	---	---	---	---
40	---	---	---	---	90	TOBACCO	---	LB.	---	140	---	---	---	---
41	RAISING HERD REP	---	HEAD	---	91	POTATOES	---	CWT.	---	141	---	---	---	---
42	SLAUGHTER HOGS	---	CWT.	50.00	92	GUAR	---	---	---	142	---	---	---	---
43	MARKET HOGS	---	CWT.	50.00	93	COTTON LINT	---	LB.	0.70	143	---	---	---	---
44	GILT	---	HEAD	---	94	COTTONSEED	---	TON	100.00	144	---	---	---	---
45	SOWS	---	HEAD	---	95	PEANUTS	---	LB.	0.21	145	RANGE IMPROV	---	ACRE	1.00
46	CULL SOWS	---	CWT.	36.00	96	PECANS	---	---	---	146	DEATH LOSS	---	DOL.	---
47	---	---	---	---	97	PEACHES WHSLE	---	---	---	147	DEATH LOSS PIGS	---	DOL.	---
48	DEATH LOSS 2%	---	DOL.	---	98	SOYBEANS	---	---	---	148	DEATH LOSS STOC.	---	DOL.	---
49	FEEDER PIGS	---	HEAD	112.50	99	SOUTHERN PEAS SD	---	LB.	0.12	149	BREEDING	---	HEAD	---
50	CARCASS	---	CWT.	---	100	PEANUTS. ADD.	---	LB.	0.12	150	COASTAL PASTURE	---	AUM	6.00

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151	PASTURE	ACRE	6.00	201	OAT SEED	BU.	6.00	251	2-4-D		
152	SM. GR. PASTURE	AUM	6.00	202				252	BROAD LEAF HERB		
153	PASTURE, TAME	ACRE		203				253	GRASS KILLER		
154	PASTURE, NATIVE	ACRE		204				254	PRE-MERGE HERB		
155	SORGHUM PASTURE	ACRE		205	FERT (N) APPL'D	LB.	0.26	255	SOIL STERILANT		
156	COASTAL-RG-CL	ACRE		206	FERT (P) APPL'D	LB.	0.28	256	DEFOLIANT		
157	COASTAL RYEGRASS	ACRE		207	TOP DRESS FERT.			257	POST EMERGE HERB		
158	COMMON LEGUME	ACRE		208	SIDE DRESS FERT.			258	BANDED HERBICIDE		
159	COASTAL LEGUME	ACRE		209	PLOW DOWN FERT.			259	BROADCAST HERB.		
160	RYEGRASS-CLOVER	ACRE		210	FERTILIZER			260	CHEMICALS		
161	CORN SILAGE	TON		211	NITROGEN	LB.	0.25	261	FUMIGANT		
162	GRASS SILAGE	TON		212	NITROGEN (DRY)			262	SEED TREATMENT		
163	SORGHUM SILAGE	TON		213	NITROGEN (ANHY)			263	RODENT CONTROL		
164	HAYLAGE	TON		214	NITROGEN (LIQ)			264	NEMATODE CONTROL		
165	SM GRAIN STUBBLE	ACRE		215	PHOSPHATE	LB.	0.25	265	DESICCANT		
166	CORN STALKS	TON		216	PHOSPHORUS			266	PRESERVATIVE		
167	CROP RESIDUE	ACRE		217	MIXED FERT.			267	CUS HARV SOYBEAN		
168	STRAW	TON		218	INSECTICIDE	APPL	11.50	268	CUS HARV WHEAT I		
169	WET CORN	BU.		219	HERBICIDE	LB.	7.00	269	CUST HARV WHEAT		
170	HAY	TON		220	POTASH	LB.	0.11	270	CUST HARV SORG D	ACRE	8.00
171	LEGUME HAY	TON		221	POTASSIUM			271	CUST HARV SORG I		
172	GRASS HAY	TON		222				272	CUST HARV CORN		
173	MIXED HAY	TON		223				273	SUGAR BEETS HARV		
174	NATIVE HAY	TON		224				274	CUSTOM HAUL	CWT.	0.25
175	SORGHUM HAY	TON	65.00	225				275	CUSTOM HARVCHAUL		
176	HAY (PROD.COST)	DOL.		226				276	STRIP & HAUL		
177	RANGE IMPROVEMEN	DOL.		227	FOLIAR FEED			277	HAUL,COMP,EDUC.		
178	IMPROVED PASTURE	ACRE		228				278	COTTON GINNING		
179	WHEAT PASTURE	ACRE		229				279	HAUL,GIN,BCT		
180	SEED	LB.		230	LINE&GYPSUM			280	BAGS,TAGS,ETC.		
181	SEED WHEAT	BU.		231	LIME			281	HAUL, COMP&EDUC		
182	GRASS SEED	LB.		232	GYPSUM			282	GIN, BAG, TIES		
183	SUGAR BEET SEED			233				283	HAUL GRAIN SORG		
184	SEED CORN/GRAIN			234				284	HAUL WHEAT		
185	SEED CORN/SILAGE			235	SOIL TEST			285	HAUL CORN		
186	GRAIN SORG. SEED	LB.	0.40	236	SOIL FUNGICIDE	APPL	7.00	286	CUS HARV S. PEAS		
187	FORAGE SORG SEED	LB.	0.40	237	FOLIAR FUNGICIDE	APPL	4.15	287	HAUL S. PEAS		
188	ALFALFA SEED	LB.		238	INSECT. & FUNGI.			288	HAUL GUAR		
189	SOYBEAN SEED			239	FUNGICIDE			289	CUS HARV GUAR		
190	RYEGRASS SEED			240	INSECTICIDE			290	SEED COTTON-PIMA		
191	SEED COTTON			241				291	SD COTTON-UPLAND	LB.	0.30
192				242	METHOXYCHLOR			292	HARV,CHAUL PIMA		
193	COTTONSEED	TON	100.00	243	MALATHION			293	HARVCHAUL UPLAND		
194	SOUTHERN PEAS			244	PARATHION			294	GIN,BAG,TIE-PIMA		
195	GUAR SEED			245	INSECT. - EARLY			295	GIN,BAG,T UPLAND		
196	COSTAL HAY	TON	60.00	246	INSECT. - LATE			296			
197	SPRING WHEAT SD.			247				297			
198	WINTER WHEAT SD.			248	HERB. PREMERGE	ACRE	3.40	298			
199	POTATOE SEED			249	HERB. POSTEMERGE			299	PEAR BURNING		
200	SEED			250	HERBICIDE			300	MACHINE HIRE		

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301	CAR RENTAL				351	WEIGHING				401				
302	TRUCK RENTAL				352	CUSTOM GRINDING				402				
303	TRACTOR RENTAL				353	GRINDING&MIXING				403				
304	TRUCKING				354	CUSTOM BRANDING				404				
305	EARTH MOVING				355					405				
306	DITCHING				356					406				
307	DIGGING				357					407	VET MEDICINE	DOL.	2.40	
308	LAND PREPARATION				358	OTHER IRIG LABOR				408	VET MEDICINE	DOL.	3.75	
309	DEEP BREAK				359	IRRIG. LABOR				409	VET & PROCESSING			
310	HIRE TILL. EQUIP				360	HAND HARVEST				410	VET MEDICINE	DOL.	1.00	
311	HIRE PLANT EQUIP				361	THINNING				411	VET SERVICE			
312	HIRE HARV EQUIP				362	PRUNING				412	MEDICINE			
313	HIRE HAYING EQUI				363	HDEING				413	SHEARING	SHEP HEAD	1.00	
314	HIRE LIVSTKEQUIP				364					414	SHEARING	GOAT HEAD	2.00	
315					365					415				
316	HIRE SILAG EQUIP				366					416	VET MED & IMP.			
317	AERIAL SEEDING				367					417	BALER TWINE			
318	CUSTOM PLANT				368					418	BALER WIRE			
319	CUSTOM DRYING				369	PEACH TREES				419	STICKS			
320	CUSTOM COMBINING	ACRE	8.00		370	TREE WRAP		0.56		420				
321	CUST COMB & HAUL				371	GROVE CARE CHG.				421				
322	CUSTOM HAUL OATS	BU.	0.20		372	TREE REPLACEMENT				422	LP GAS			
323	GRAIN HAULING				373					423			5.33	
324	CORN DRYING				374					424				
325	GRAIN DRYING				375					425				
326	CUSTOM SWATHING				376					426				
327	STORAGE				377					427			3.40	
328	CUST COTTON PICK				378					428				
329	FUNGICIDE APPLI.				379	PROCESS&MARKET				429				
330	FERTILIZER APPLI.	ACRE	1.75		380	HARV,PACK,MARKET				430	FUEL FOR HEATING			
331	PESTICIDE APPLI.				381	CUSTOM HARVEST				431	FUEL FOR DRYING			
332	HERBICIDE APPLI.				382	CUSTOM PACKING				432	DRYING			
333	INSECT. APPLI.	APPL	2.50		383	MARKETING		DOL.	2.75	433	STORAGE			
334	HIRE FERT SPREAD				384	ICING				434	FARM STORAGE			
335	DEFOLIANT APPLI.				385	PACK & CONTAINER				435	COMM. STORAGE			
336	SCOUTING				386	PACK & COOL				436	WAREHOUSING			
337	CUSTOM SPRIGGING	ACRE	25.00		387					437				
338	SWATH BALE HAUL				388					438	COLS STORAGE			
339	MOW,RAKE,BALE				389					439				
340	CUSTOM BALING	BALE	0.65		390					440	BROKERAGE			
341	CUSTOM BALE HAUL				391	HARVEST & MARKET				441	GIN,BAG, TIES	BALE	41.00	
342	CUSTOM MOWING				392	MARKETING	LIVE	DOL.	1.00	442	CLEANING			
343	CUSTOM RAKING				393	MISC EXPENSE	LIVE	DOL.	1.00	443	CONTAINERS			
344	CUSTOM STAKING				394	REPAIRS & MAINT.	LIVE	DOL.	1.00	444	PACKING			
345	HAUL & STACK	BALE	0.25		395	FENCE REPAIR				445	TAXES			
346	STACK MOVING				396	WATER FACIL REPR				446	REAL ESTATE TAX			
347	HAYING&STACKING				397	BARN REPAIR				447	PERSONAL TAXES			
348					398	CORRAL REPAIR				448	LICENSES			
349					399	MGMT RECORDS				449	PERMITS			
350	HAULING&MKTG				400	MISC EXPENSE		DOL.	10.00	450	INSUR. PREMIUMS			

REGION NUMBER: 10 DATE: 101380

451	HAIL INSURANCE			501	KLINGGRASS PAST	AUM	6.00	551		
452				502	RYE SEED	LB.	0.14	552		
453	LIVESTOCK INS			503				553		2.76
454	HAIL INS. WHEAT			504				554		
455	HAIL INS. COTTON			505				555		9.98
456	CROP INS. WHEAT			506				556		
457	CROP INS. COTTON			507				557		
458	HAIL INS SORGHUM			508	INSECTICIDE	COTT	APPL	4.50	558	4.80
459	GEN FM OVERHEAD			509	HERBICIDE	COTT	ACRE	6.00	559	
460	UTILITIES			510	CUST. DRY PNUTS		TON	22.50	560	
461				511				1.75	561	
462				512					562	
463				513			CRTN	4.92	563	
464	ELECTRICITY			514					564	
465	IRRIG. EQUIP.			515					565	
466	WATER CHARGE			516					566	
467	TANK IRRIGATION			517			CRTN	3.75	567	
468	IRRIGATION WATER			518					568	
469	ALLOTMENT LEASE	LB.	0.02	519					569	
470	RENT			520	PEANUT SEED	LB.	0.55	570		
471	VEH & MOTOR RENT			521					571	
472	MACHINERY RENT			522					572	
473	BUILDING RENT			523					573	24.65
474	LAND RENT			524					574	
475	LAND-CASH RENT			525				6.95	575	
476	LAND-SHARE RENT			526					576	
477	PASTURE RENT			527					577	
478	GRAZING PERMITS			528					578	
479	GRAZING LEASES			529					579	
480	TRUCKING&TRAVEL			530					580	50.00
481	TRUCKING			531				4.20	581	
482	FREIGHT			532					582	
483				533					583	
484	HAULING			534					584	
485	HAULING & MKTG.			535				1.21	585	
486	SALES COMM			536					586	7.00
487	SESAME	LB.	0.20	537					587	0.20
488	SESAME SD	LB.	1.00	538					588	
489	SUPPLIES			539					589	4.00
490			8.84	540					590	0.33
491				541				0.10	591	
492				542					592	
493				543					593	
494				544					594	
495				545					595	
496			4.80	546					596	
497	BRUSH CLEARING			547					597	
498	SHAVINGS			548					598	
499				549				4.12	599	
500				550					600	

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
REGION: 10 DATE: 101380

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON OF GASOLINE	0.9800
2.	PRICE PER GALLON OF L.P. GAS	0.4800
3.	PRICE PER GALLON OF DIESEL	0.9800
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0500
5.	PRICE FOR FIRST 1000 CU. FT. OF NATURAL GAS	0.0
6.	INTEREST RATE	0.1300
7.	INSURANCE RATE (AVERAGE INVESTMENT)	0.0100
8.	TAX RATE (PURCHASE VALUE)	0.0050
9.	IRRIGATION SYSTEM NUMBER	1.
10.	PRICE OF MACHINERY LABOR PER HOUR	4.50
11.	PRICE OF OTHER LABOR PER HOUR	3.00
12.	PRICE OF IRRIGATION LABOR PER HOUR	3.50
13.	DEATH LOSS (PERCENT OF TOTAL RECEIPTS)	0.0
14.	LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT)	0.0000
15.	EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT)	0.0000
16.	LIVESTOCK TAX RATE (AVERAGE VALUE)	0.0000
17.	EQUIPMENT TAX RATE (AVERAGE VALUE)	0.0000
18.	IRRIGATION LABOR--HOURS PER ACRE INCH	0.0000
19.	FACTOR TO CONVERT MACHINE HRS TO TRACTOR HRS	1.1000
20.	FACTOR TO CONVERT TRACTOR HRS TO LABOR HRS	1.2000
21.	FACTOR TO CONVERT SELF-POWERED MACHINERY HRS TO LABOR HRS	1.2500
22.	LUBRICATION COST MULTIPLE OF FUEL COSTS	0.0

MACHINERY COMPLEMENT(10)

DATE: 101380

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	AGE	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
TRACTOR	1.	100.0	26000.	4.5	0.88	1.20	0.0	1.60	500.	8.0	0.680	0.920	23400.	3.	10000.	100.
TRACTOR	2.	125.0	34500.	4.5	0.88	1.20	0.0	1.60	500.	5.0	0.680	0.920	31500.	3.	12000.	125.
TRACTOR	3.	50.0	15000.	4.5	0.88	1.20	0.0	1.60	300.	12.0	0.680	0.920	13500.	1.	10000.	50.
	4.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
TRACTOR	5.	80.0	20350.	4.5	0.88	1.20	0.0	1.60	800.	10.0	0.680	0.920	20350.	3.	12000.	80.
	6.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	7.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	8.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	9.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
PICKUP	10.	0.5	7000.	20.0	0.88	1.60	0.0	1.60	500.	4.0	0.600	0.885	6500.	1.	2500.	1.
	11.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	12.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	13.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	14.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	15.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	16.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	17.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	18.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	19.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	20.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	21.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	22.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	23.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	24.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	25.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	26.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	27.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	28.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	29.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
DISK-TANDEM	30.	13.0	4500.	4.8	0.83	0.65	0.0	1.80	100.	10.0	0.600	0.885	1555.	0.	1250.	0.
CULTIVATOR ROLLG	31.	20.0	3500.	3.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	3200.	0.	2000.	0.
	32.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
CULTIVATOR 6R	33.	20.0	4000.	3.5	0.75	1.00	0.0	1.80	100.	7.0	0.600	0.885	3600.	0.	2000.	0.
	34.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	35.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
LISTER-PLNT 6R	36.	20.0	4500.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	4200.	0.	2000.	0.
MB PLOW 4 BOTTOM	37.	5.3	4250.	4.1	0.80	0.60	0.0	1.30	175.	10.0	0.600	0.885	4000.	0.	2200.	0.
	38.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	39.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
TANDEM DISC	40.	14.0	4500.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	4250.	0.	2000.	0.
PLANTR PEANUT 6R	41.	18.0	9350.	5.0	0.60	0.60	0.0	0.30	200.	10.0	0.600	0.885	3500.	0.	1200.	0.
PLANTER 4-R	42.	6.3	1695.	5.0	0.67	0.80	0.0	1.60	50.	10.0	0.600	0.885	1695.	0.	625.	0.
	43.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
CHISEL	44.	12.7	3300.	4.1	0.80	0.65	0.0	1.80	100.	10.0	0.600	0.885	2970.	0.	1250.	0.
CHISEL	45.	23.0	6200.	4.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	5700.	0.	2000.	0.
	46.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
MOLDBOARD 6B	47.	8.0	5000.	4.5	0.80	1.00	0.0	1.30	100.	7.0	0.600	0.885	4500.	0.	2000.	0.
	48.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
LISTER/BEDDER	49.	12.7	2850.	4.0	0.67	0.80	0.0	1.60	120.	8.0	0.600	0.885	2565.	0.	1200.	0.
DISK/BEDDER	50.	18.0	3050.	4.5	0.80	0.65	0.0	1.80	100.	8.0	0.600	0.885	2750.	0.	2000.	0.

MACHINERY COMPLEMENT(10)

DATE: 101380

COLUMN NAME OF MACHINE	1 CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC- ENCY	6 RC1	7 AGE	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
SAND FIGHTER	51.	22.5	1000.	8.0	0.80	1.00	0.0	1.80	100.	7.0	0.600	0.885	900.	0.	750.	0.
DRILL GRAIN	52.	8.0	2000.	4.0	0.72	0.65	0.0	1.80	100.	10.0	0.600	0.885	1800.	0.	1250.	0.
DRILL GRAIN	53.	12.0	3850.	4.0	0.72	0.60	0.0	1.30	100.	10.0	0.600	0.885	3500.	0.	1250.	0.
LISTER 6R	54.	20.0	1590.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	1400.	0.	2000.	0.
	55.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
SHREDDER 2R	56.	6.6	1200.	3.7	0.80	0.60	0.0	1.80	125.	7.0	0.600	0.885	1100.	0.	2000.	0.
	57.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	58.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	4000.	0.	1.	0.
	59.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	60.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
SHREDDER	61.	6.3	1200.	3.7	0.80	0.60	0.0	1.80	50.	10.0	0.600	0.885	1800.	0.	2000.	0.
COTTON TR 3BL	62.	6.6	2400.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	1600.	0.	2000.	0.
COTTON STR/BSK	63.	6.6	12500.	2.8	0.67	0.60	0.0	1.60	300.	5.0	0.600	0.885	12000.	0.	1500.	0.
CULT	64.	12.7	2500.	3.5	0.75	1.00	0.0	1.80	100.	7.0	0.600	0.885	2250.	0.	2000.	0.
CULTIVATOR ROLLG	65.	18.0	3300.	3.8	0.75	0.60	0.0	1.30	150.	10.0	0.600	0.885	3000.	0.	1875.	0.
	66.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	67.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	68.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
DIGGER PEANUT	69.	12.0	6050.	3.0	0.67	0.60	0.0	1.30	140.	10.0	0.600	0.885	5500.	0.	1750.	0.
	70.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	71.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	72.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
HERBICID SPRAYER	73.	12.0	1200.	4.0	0.65	1.00	0.0	1.80	35.	10.0	0.600	0.885	1080.	0.	1200.	0.
SPRAYER	74.	24.0	2750.	4.8	0.53	0.60	0.0	1.30	75.	10.0	0.060	0.885	2500.	0.	1000.	0.
	75.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1200.	0.
	76.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	77.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	78.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	79.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	80.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	81.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	82.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	83.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	84.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	85.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
FERT. APPLI.	86.	20.0	2500.	5.3	0.67	0.75	0.0	1.80	50.	10.0	0.560	0.885	2250.	0.	1000.	0.
	87.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	88.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	89.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	90.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	91.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	92.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	93.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
TRAILER PEANUT	94.	3.8	8800.	20.0	0.88	1.20	0.0	1.60	40.	10.0	0.600	0.885	8000.	0.	2000.	0.
COMBINE PEANUT	95.	12.0	14850.	2.3	0.50	1.20	0.0	1.60	180.	6.0	0.600	0.885	13500.	0.	1500.	0.
	96.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	97.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	98.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	99.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	100.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.

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500-10-80, Revised

EC0 7-2

COW-CALF PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	80.00	0.45	180.00
HEIFER CALVES	4.50	CWT.	72.00	0.32	103.68
CULL COWS	10.00	CWT.	50.00	0.10	50.00
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					344.80
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.10	330.00	33.00
SALT & MIN.		LB.	0.15	30.00	4.50
VET MEDICINE		DOL.	1.00	7.99	7.99
SALES COMM.		DOL.	1.00	8.00	8.00
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			7.61
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.23
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.66	7.48
LABOR, EQUIPMENT		HRS.	3.00	0.48	1.44
LABOR, LIVESTOCK		HRS.	3.00	7.00	21.00
INTEREST ON OPER.CAP.,		DOL.	0.13	23.81	3.10
TOTAL VARIABLE COSTS					104.36
3. INCOME ABOVE VARIABLE COSTS					240.44
4. FIXED COSTS					
LAND RENT OR RTN		ACRE	4.30	13.90	59.77
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	699.81	90.98
INT. ON OTHER EQUIPMENT		DOL.	0.13	197.37	25.66
DEPR. ON HORSE(2)		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			15.82
OTHER FC, MACH & EQUIP.		DOL.			4.40
TOTAL FIXED COSTS					196.90
5. TOTAL COSTS					301.26
6. NET RETURNS					43.54

90% CALF CRDP, 1 BULL TO 30 COWS, 3% COW DEATH LOSS, 13% REPLACEMENT.
230 ANIMAL UNITS TOTAL

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

SHEEP PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT*

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
WOOL	1.00	LB.	1.20	42.50	51.00
LAMBS	70.00	LB.	0.70	4.00	196.00
CULL EWES	100.00	LB.	0.20	0.85	17.00
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					275.12
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.10	270.00	27.00
LAMB FEED		LB.	0.08	60.00	4.80
VET MEDICINE		DOL.	1.00	7.99	7.99
SHEARING		HEAD	1.00	5.00	5.00
MARKETING		DOL.	1.00	2.75	2.75
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBF,REP)		DOL.			7.61
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.23
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.66	7.48
LABOR, EQUIPMENT		HRS.	3.00	0.48	1.44
LABOR, LIVESTOCK		HRS.	3.00	9.32	27.96
INTEREST ON OPER.CAP.,		DOL.	0.13	19.06	2.48
TOTAL VARIABLE COSTS					104.75
3. INCOME ABOVE VARIABLE COSTS					170.37
4. FIXED COSTS					
LAND RENT OR RTN		ACRE	4.30	13.90	59.77
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	382.12	49.68
INT. ON OTHER EQUIPMENT		DOL.	0.13	197.37	25.66
DEPR. ON RAMS PURCHASED		DOL.			1.40
DEPR. ON HORSE(2)		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			15.82
OTHER FC, MACH & EQUIP.		DOL.			4.40
TOTAL FIXED COSTS					156.99
5. TOTAL COSTS					261.74
6. NET RETURNS					13.38

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

4.	MACHINE PICKUP	CODE 10	MACHINERY FIXED		INSUR.		TAX		TOTAL FIXED		REPAIR		FUEL		LUB.		TOTAL VARIABLE		INT.		HR/TIME	
			1.96	0.09	0.06	2.12	3.92	1.57	0.24	5.72	1.18	1.00										

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	FENCE(13)	1.00	MILE	4500.00	180.00	292.50	0.02	0.02	1.80	0.0	8.00	180.04	1.90
2	WATER(3)	1.00	DCL.	5000.00	180.00	357.50	0.03	0.03	6.00	0.0	0.0	180.05	6.00
3	BARN	1200.00	SQFT	7200.00	240.00	468.00	0.04	0.04	2.40	0.0	0.0	240.07	2.40
4	SHED	1000.00	SQFT	3000.00	100.00	195.00	0.01	0.01	1.00	0.0	0.0	100.03	1.00
5	WORKING PENS	1.00	DCL.	3000.00	150.00	195.00	0.01	0.01	3.00	0.0	8.00	150.03	3.00
6	STOCK TRAILER	1.00	DCL.	3000.00	250.00	195.00	0.01	0.01	3.75	0.0	0.0	250.03	3.75
7	STOCK SPRAYER	1.00	DCL.	600.00	60.00	39.00	0.00	0.00	3.00	0.0	0.0	60.01	3.00
81	EWE RAISED	1.00	HEAD	60.00	0.0	7.80	0.00	0.00	0.0	0.0	0.0	0.00	0.0
84	RAMS PURCHASED	1.00	HEAD	200.00	46.67	16.90	0.00	0.00	0.0	0.0	0.0	46.67	0.0
85	YEARLING EWE	1.00	HEAD	75.00	0.0	9.75	0.00	0.00	0.0	0.0	0.0	0.00	0.0
95	HORSE(2)	1.00	HEAD	1000.00	62.50	97.50	0.01	0.01	0.0	0.0	0.0	62.51	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS
1	FENCE(13)	1.00	MILE	13.00	0.00	10.06	0.10	16.35	0.45
2	WATER(3)	1.00	DCL.	3.00	0.00	2.32	0.08	4.61	0.0
3	BARN	1200.00	SQFT	1.00	0.00	1.03	0.01	2.01	0.0
4	SHED	1000.00	SQFT	1.00	0.00	0.43	0.00	0.84	0.0
5	WORKING PENS	1.00	DCL.	1.00	0.00	0.65	0.01	0.84	0.03
6	STOCK TRAILER	1.00	DCL.	1.00	0.00	1.08	0.02	0.84	0.0
7	STOCK SPRAYER	1.00	DCL.	1.00	0.00	0.26	0.01	0.17	0.0
81	EWE RAISED	1.00	HEAD	5.00	1.00	0.01	0.0	39.00	0.0
84	RAMS PURCHASED	1.00	HEAD	1.00	0.03	1.40	0.0	0.51	0.0
85	YEARLING EWE	1.00	HEAD	5.00	0.20	0.00	0.0	9.75	0.0
95	HORSE(2)	1.00	HEAD	1.00	0.00	0.27	0.0	0.42	0.0

COLUMN NAME OF MACHINE	1 CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC-ENCY	6 RC1	7 RC2	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
PICKUP	10.	0.5	7000.	20.0	0.88	1.60	0.000631	1.60	500.	4.0	0.600	0.885	6500.	1.	2500.	1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	REPAIR PROP	FUEL & LUB AS	ANNUAL LABOR HOURS
FENCE(13)	1.	1.00	18.	2.00	4500.00	4500.00	25.00	0.0	0.010	0.0	8.00
WATER(3)	2.	1.00	15.	2.00	5000.00	5000.00	25.00	0.100	0.030	0.0	0.0
BARN	3.	1200.00	21.	2.00	7200.00	7200.00	30.00	0.0	0.010	0.0	0.0
SHED	4.	1000.00	21.	2.00	3000.00	3000.00	30.00	0.0	0.010	0.0	0.0
WORKING PENS	5.	1.00	15.	2.00	3000.00	3000.00	20.00	0.0	0.020	0.0	8.00
STOCK TRAILER	6.	1.00	15.	2.00	3000.00	3000.00	12.00	0.0	0.015	0.0	0.0
STOCK SPRAYER	7.	1.00	15.	2.00	600.00	600.00	10.00	0.0	0.050	0.0	0.0
EWE RAISED	81.	1.00	1.	1.00	60.00	60.00	5.00	1.000	0.0	0.0	0.0
RAMS PURCHASED	84.	1.00	1.	1.00	200.00	200.00	3.00	0.300	0.0	0.0	0.0
YEARLING EWE	85.	1.00	1.	1.00	75.00	75.00	6.00	1.000	0.0	0.0	0.0
HORSE(2)	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.500	0.0	0.0	0.0

100% LAMB CROP. 1 RAM TO 33 EWES. 3% DEATH LOSS. 20% REPLACEMENT RATE.

MACHINERY COMPLEMENT 10
EQUIPMENT COMPLEMENT 10
PRICE VECTOR 10

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
KID MOHAIR	1.00	LB.	5.00	7.20	36.00
ADULT MOHAIR	1.00	LB.	3.00	48.00	144.00
KID GOATS	1.00	HEAD	40.00	1.20	48.00
DOES	85.00	LB.	0.30	0.13	3.31
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					242.43
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.10	300.00	30.00
SALT & MIN.		LB.	0.15	60.00	9.00
VET MEDICINE		DOL.	1.00	6.00	6.00
SHEARING		HEAD	2.00	6.00	12.00
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			7.61
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.23
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.66	7.48
LABOR, EQUIPMENT		HRS.	3.00	0.48	1.44
LABOR, LIVESTOCK		HRS.	3.00	8.00	24.00
INTEREST ON OPER.CAP.,		DOL.	0.13	7.16	0.93
TOTAL VARIABLE COSTS					108.70
3. INCOME ABOVE VARIABLE COSTS					133.73
4. FIXED COSTS					
LAND RENT OR RTN		ACRE	4.30	13.90	59.77
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	582.82	75.77
INT. ON OTHER EQUIPMENT		DOL.	0.13	197.37	25.66
DEPR. ON BUCK PURCHASED		DOL.			1.20
DEPR. ON HORSE(2)		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			15.82
OTHER FC, MACH & EQUIP.		DOL.			4.40
TOTAL FIXED COSTS					182.89
5. TOTAL COSTS					291.59
6. NET RETURNS					-49.15

40% KID CROP, 1 BUCK TO 50 DOES, 5% DEATH LOSS, 20% REPLACEMENT RATE,
 230 ANIMAL UNIT TOTAL.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS
 NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY
 ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE
 COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL
 EXTENSION SERVICE AND APPROVED FOR PUBLICATION.