

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
151	PASTURE	----	HEAD	100.00	201	-----	----	----	----	251	2-4-D	----	----	----
152	SM. GR. PASTURE	----	ACRE	120.00	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	----	----	----	255	SCIL STERILANT	----	----	----
156	COASTAL-RG=CL	----	ACRE	-----	206	FERT (P) APPL'D	----	----	----	256	DEFOLIANT	----	ACRE	5.50
157	COASTAL RYEGRASS	----	ACRE	-----	207	TOP DRESS FERT.	----	----	----	257	PST EMERGE HERB	----	----	----
158	COMMON LEGUME	----	ACRE	-----	208	SIDE DRESS FERT.	----	----	----	258	EANDED 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.	0.26	261	FUMIGANT	----	----	----
162	GRASS SILAGE	----	TON	-----	212	NITROGEN (DRY)	----	----	----	262	SEED TREATMENT	----	----	----
163	SORGHUM SILAGE	----	TON	-----	213	NITROGEN (ANHY)	----	----	----	263	RGENT CONTROL	----	----	----
164	HAYLAGE	----	TON	-----	214	NITROGEN (LIO)	----	----	----	264	NEMATODE CONTROL	----	----	----
165	SM GRAIN STUBBLE	----	ACRE	-----	215	PHOSPHATE	----	LB.	0.27	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	----	----	----	268	CLS HARV WHEAT I	----	----	----
169	WT CORN	----	BU.	-----	219	HERBICIDE	----	----	7.00	269	CUST HARV WHEAT	----	----	----
170	HAY	----	BALE	1.50	220	POTASH	----	LB.	0.13	270	CUST HARV SORG D	----	----	----
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	----	----	----
175	SORGHUM HAY	----	TON	-----	225	-----	----	----	----	275	CUSTOM HARVCHAUL	----	----	----
176	HAY (PROD.COST)	----	TON	45.00	226	-----	----	----	----	276	STRIP & HAUL	----	CWT.	1.90
177	RANGE IMPROVEMEN	----	DOL.	-----	227	FOLIAR FEED	----	----	----	277	HAUL,CCMP,EDUC.	----	----	----
178	IMPROVED PASTURE	----	ACRE	-----	228	-----	----	----	----	278	CCTTON GINNING	----	----	----
179	WHEAT PASTURE	----	ACRE	-----	229	-----	----	----	----	279	HAUL,GIN,B&T	----	----	----
180	SEED	----	LB.	-----	230	LIME&GYPSUM	----	----	----	280	BAGS,TAGS,ETC.	----	----	----
181	SEED WHEAT	----	BU.	-----	231	LIME	----	----	----	281	HAUL,CCMP&EDUC	----	BALE	3.75
182	GRASS SEED	----	LB.	-----	232	GYPSUM	----	----	----	282	GIN, BAG, TIES	----	CWT.	2.85
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 CCRN	----	----	----
186	GRAIN SCRG. SEED	----	----	-----	236	SOIL FUNGICIDE	----	----	----	286	CUS HARV S. PEAS	----	----	----
187	FORAGE SORG SEED	----	----	-----	237	FOLIAR FUNGICIDE	----	----	----	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	COTTON DELINTED	----	----	-----	241	-----	----	----	----	291	SC COTTON-UPLAND	----	LB.	----
192	-----	----	----	-----	242	METHOXYCHLOR	----	----	----	292	HARV.&HAUL PIMA	----	----	----
193	COTTONSEED	----	TON	115.00	243	MALATHION	----	----	----	293	HARVCHAUL UPLAND	----	----	----
194	SOUTHERN PEAS	----	CWT.	18.00	244	PARATHION	----	----	----	294	GIN,BAG,TIE=PIMA	----	----	----
195	GUAR SEED	----	----	-----	245	INSECT. = EARLY	----	----	----	295	GIN,BAG,T UPLAND	----	----	----
196	COASTAL HAY	----	----	-----	246	INSECT. = LATE	----	----	----	296	-----	----	----	----
197	SPRING WHEAT SD.	----	----	-----	247	-----	----	----	----	297	-----	----	----	----
198	WINTER WHEAT SD.	----	----	-----	248	HERB, PREMERGE	----	----	----	298	-----	----	----	----
199	POTATOE SEED	----	----	-----	249	HERB, POSTEMERGE	----	----	----	299	PEAR BURNING	----	----	----
200	SEED	----	----	-----	250	HERBICIDE	----	----	----	300	MACHINE HIRE	----	----	----

45.

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 11 DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
331	CAR RENTAL	----	----	-----	351	WEIGHING	----	----	-----	401	-----	----	----	-----
332	TRUCK RENTAL	----	----	-----	352	CUSTOM GRINDING	----	----	-----	402	-----	----	----	-----
333	TRACTOR RENTAL	----	----	-----	353	GRINDING&MIXING	----	----	-----	403	-----	----	----	-----
334	TRUCKING	----	----	-----	354	CUSTOM BRANDING	----	----	-----	404	-----	----	----	-----
335	EARTH MOVING	----	----	-----	355	-----	----	----	-----	405	-----	----	----	-----
336	DITCHING	----	----	-----	356	-----	----	----	-----	406	-----	----	----	-----
337	DIGGING	----	----	-----	357	-----	----	----	-----	407	-----	----	----	-----
338	LAND PREPARATION	----	----	-----	358	OTHER IRIG LABOR	----	----	-----	408	-----	----	----	-----
339	DEEP BREAK	----	----	-----	359	IRRIG. LABOR	----	----	-----	409	VET & PROCESSING	----	----	-----
340	HIRE TILL. EQUIP	----	----	-----	360	HAND HARVEST	----	----	-----	410	VET MEDICINE	----	DOL.	1.00
341	HIRE PLANT EQUIP	----	----	-----	361	THINNING	----	----	-----	411	VET SERVICE	----	----	-----
342	HIRE HARV EQUIP	----	----	-----	362	PRUNING	----	----	-----	412	MEDICINE	----	----	-----
343	HIRE HAYING EQUI	----	----	-----	363	HOEING	----	----	-----	413	SHEARING	----	----	-----
344	HIRE LIVSTKEQUIP	----	----	-----	364	-----	----	----	-----	414	-----	----	----	-----
345	-----	----	----	-----	365	-----	----	----	-----	415	-----	----	----	-----
346	HIRE SILAG EQUIP	----	----	-----	366	-----	----	----	-----	416	VET MED & IMP.	----	----	-----
347	AERIAL SEEDING	----	----	-----	367	-----	----	----	-----	417	BALER TWINE	----	----	-----
348	CUSTOM PLANT	----	----	-----	368	-----	----	----	-----	418	BALER WIRE	----	----	-----
349	CUSTOM DRYING	----	----	-----	369	PEACH TREES	----	----	-----	419	STICKS	----	----	-----
350	CUSTOM COMBINING	----	----	-----	370	TREE WRAP	----	----	0.56	420	-----	----	----	-----
351	CUST COMB & HAUL	----	----	-----	371	GROVE CARE CHG.	----	----	-----	421	-----	----	----	-----
352	CUSTOM HAULING	----	----	-----	372	TREE REPLACEMENT	----	----	-----	422	LP GAS	----	GAL.	0.61
353	GRAIN HAULING	----	----	-----	373	-----	----	----	-----	423	-----	----	----	5.33
354	CORN DRYING	----	----	-----	374	-----	----	----	-----	424	-----	----	----	-----
355	GRAIN DRYING	----	----	-----	375	-----	----	----	-----	425	-----	----	----	-----
356	CUSTOM SWATHING	----	----	-----	376	-----	----	----	-----	426	-----	----	----	-----
357	STORAGE	----	----	-----	377	-----	----	----	-----	427	-----	----	----	3.40
358	CUST COTTON PICK	----	----	-----	378	-----	----	----	-----	428	-----	----	----	-----
359	FUNGICIDE APPLI.	----	----	-----	379	PROCESS&MARKET	----	----	-----	429	-----	----	----	-----
360	FERTILIZER APPLI	----	----	-----	380	HARV,PACK,MARKET	----	----	-----	430	FUEL FOR HEATING	----	----	-----
361	PESTICIDE APPLI.	----	----	-----	381	CUSTOM HARVEST	----	----	-----	431	FUEL FOR DRYING	----	----	-----
362	HERBICIDE APPLI.	----	----	-----	382	CUSTOM PACKING	----	----	-----	432	DRYING	----	----	-----
363	INSECT. APPLI.	----	----	2.50	383	MARKETING	----	DCL.	1.00	433	STORAGE	----	----	-----
364	HIRE FERT SPREAD	----	----	-----	384	ICING	----	----	-----	434	FARM STORAGE	----	----	-----
365	DEFOLIANT APPLI.	----	----	-----	385	PACK & CONTAINER	----	----	-----	435	CCMM. STORAGE	----	----	-----
366	SCOUTING	----	----	-----	386	PACK & COOL	----	----	-----	436	WAREHOUSING	----	----	-----
367	CUSTOM SPRIGGING	----	----	-----	387	-----	----	----	-----	437	-----	----	----	-----
368	SWATH BALE HAUL	----	----	-----	388	-----	----	----	-----	438	COLS STORAGE	----	----	-----
369	MOW,RAKE,BALE	----	----	-----	389	-----	----	----	-----	439	-----	----	----	-----
370	CUSTOM BALING	----	BALE	0.55	390	-----	----	----	-----	440	BRCKERAGE	----	----	-----
371	CUSTOM BALE HAUL	----	BALE	1.00	391	HARVEST & MARKET	----	----	-----	441	GIN,BAG, TIES	----	----	-----
372	CUSTOM MOWING	----	----	-----	392	MARKETING	----	LIVE DCL.	1.00	442	CLEANING	----	YEAR	325.00
373	CUSTOM RAKING	----	----	-----	393	MISC EXPENSE	----	LIVE DCL.	1.00	443	CCNTAINERS	----	----	-----
374	CUSTOM STAKING	----	----	-----	394	REPAIRS & MAINT.	----	LIVE DCL.	1.00	444	PACKING	----	----	-----
375	HAUL & STACK	----	----	-----	395	FENCE REPAIR	----	----	-----	445	TAXES	----	----	-----
376	STACK MOVING	----	----	-----	396	WATER FACIL REPR	----	----	-----	446	REAL ESTATE TAX	----	----	-----
377	HAYING&STACKING	----	----	-----	397	BARN REPAIR	----	----	-----	447	PERSONAL TAXES	----	----	-----
378	-----	----	----	-----	398	CORRAL REPAIR	----	----	-----	448	LICENSES	----	----	-----
379	-----	----	----	-----	399	MGMT RECORDS	----	HEAD	12.00	449	PERMITS	----	----	-----
380	-----	----	----	-----	400	MISC EXPENSE	----	DCL.	1.00	450	INSUR. PREMIUMS	----	YEAR	260.00

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 11 DATE: 012281

CODE	ITEM NAME	NMCD	UNIT	PRICE	CODE	ITEM NAME	NMCD	UNIT	PRICE	CODE	ITEM NAME	NMCD	UNIT	PRICE
451	HAIL INSURANCE	----	----	----	501	SEED	----	LB.	0.52	551	HERBICIDE	----	ACRE	9.38
452	-----	----	----	----	502	HERBICIDE	----	ACRE	9.76	552	ISECTICIDE	----	APPL	5.31
453	LIVESTOCK INS	----	----	----	503	CUSTOM HARVEST	----	BU.	0.46	553	CUSTOM COMBINE	SYBN	ACRE	17.50
454	HAIL INS. WHEAT	----	----	----	504	CUSTOM HAUL	----	BU.	0.18	554	CUSTOM HAUL	SYBN	BU.	0.17
455	HAIL INS. COTTON	----	----	----	505	-----	----	----	----	555	INNOCULANT	SYBN	ACRE	1.56
456	CROP INS. WHEAT	----	----	----	506	-----	----	----	----	556	CUSTOM COMBINE	----	ACRE	20.00
457	CROP INS. COTTON	----	----	----	507	-----	----	----	----	557	-----	----	----	----
458	HAIL INS SORGHUM	----	----	----	508	-----	----	----	----	558	-----	----	----	4.80
459	GEN FM OVERHEAD	----	----	----	509	-----	----	----	----	559	-----	----	----	----
460	UTILITIES	DP	HEAD	32.50	510	SEED	----	LB.	0.45	560	SEED	----	LB.	0.38
461	-----	----	----	----	511	HERBICIDE	COTN	ACRE	11.88	561	CUSTOM COMBINE	----	ACRE	18.00
462	-----	----	----	----	512	INSECTICIDE	CCTN	APPL	5.31	562	CUSTOM HAUL	----	CWT.	0.30
463	-----	----	----	----	513	-----	----	CRTN	4.92	563	-----	----	----	----
464	ELECTRICITY	----	MOS.	40.00	514	-----	----	----	----	564	-----	----	----	----
465	IRRIG. EQUIP.	----	----	----	515	-----	----	----	----	565	-----	----	----	----
466	WATER CHARGE	----	----	----	516	-----	----	----	----	566	-----	----	----	----
467	TANK IRRIGATION	----	----	----	517	-----	----	----	3.75	567	-----	----	----	----
468	IRRIGATION WATER	----	----	----	518	-----	----	----	----	568	-----	----	----	----
469	ALLOTMENT LEASE	----	----	----	519	-----	----	----	----	569	-----	----	----	----
470	RENT	----	----	----	520	SEED	GSRG	LB.	0.59	570	CHRISTMAS TREES	----	YEAR	12.50
471	VEH & MOTOR RENT	----	----	----	521	HERBICIDE	----	ACRE	6.56	571	HERBICIDE	CTRE	GAL.	74.00
472	MACHINERY RENT	----	----	----	522	INSECTICIDE	----	APPL	5.31	572	PEISON GRAIN	CTRE	LB.	0.65
473	BUILDING RENT	----	----	----	523	CUSTOM HARVEST	----	ACRE	17.50	573	SEEDLINGS	CTRE	YEAR	0.04
474	LAND RENT	----	----	----	524	CUSTOM HAUL	----	CWT.	0.30	574	PLANTING LABOR	CTRE	HOURL	4.00
475	LAND-CASH RENT	----	----	----	525	-----	----	----	6.95	575	HERB APPL LABOR	CTRE	HOURL	4.38
476	LAND-SHARE RENT	----	----	----	526	-----	----	----	----	576	INSECTICIDE	CTRE	LB.	10.20
477	PASTURE RENT	----	----	----	527	-----	----	----	----	577	INSEC APPL LABOR	CTRE	HOURL	4.38
478	GRAZING PERMITS	----	----	----	528	-----	----	----	----	578	SHEARING LABCR	CTRE	HOURL	4.00
479	GRAZING LEASES	----	----	----	529	-----	----	----	----	579	TREES	CTRE	YEAR	12.00
480	TRUCKING&TRAVEL	----	----	----	530	HAY	----	BALE	1.20	580	COLORING	CTRE	GAL.	9.00
481	TRUCKING	----	----	----	531	HAY	H.L.	BALE	1.20	581	COLORING LABOR	CTRE	HOURL	4.00
482	FREIGHT	----	----	----	532	SPRIGS	----	ACRE	35.00	582	NETTING	CTRE	TREE	0.35
483	-----	----	----	----	533	HERBICIDE	----	ACRE	4.06	583	ADVERTISING	CTRE	TREE	0.25
484	HAULING	----	CWT.	0.70	534	-----	----	----	----	584	P-RATED EOP COST	CTRE	ACRE	21.10
485	HAULING & MKTG.	----	----	----	535	-----	----	----	1.21	585	-----	----	----	----
486	SALES COMM	----	----	----	536	-----	----	----	----	586	-----	----	----	7.00
487	-----	----	LB.	0.20	537	-----	----	----	----	587	-----	----	----	0.20
488	-----	----	----	1.00	538	-----	----	----	----	588	-----	----	----	----
489	SUPPLIES	----	YEAR	50.00	539	-----	----	----	----	589	-----	----	----	4.00
490	-----	----	----	8.24	540	SEED	----	LB.	0.24	590	-----	----	----	0.33
491	SUPPLIES	CEP	YEAR	200.00	541	INSECTICIDE	SMGN	APPL	5.31	591	-----	----	----	----
492	SUPPLIES	DP	HEAD	30.00	542	CUSTOM COMBINE	----	ACRE	17.50	592	-----	----	----	----
493	-----	----	----	----	543	CUSTOM HAUL	WHET	BU.	0.16	593	-----	----	----	----
494	-----	----	----	----	544	SEED (TREATED)	----	LB.	0.28	594	-----	----	----	----
495	-----	----	----	----	545	CUSTOM COMBINE	----	ACRE	20.00	595	-----	----	----	----
496	-----	----	----	4.90	546	-----	----	----	----	596	-----	----	----	----
497	BRUSH CLEARING	----	----	----	547	-----	----	----	----	597	-----	----	----	----
498	SHAVINGS	----	LOAD	60.00	548	-----	----	----	----	598	-----	----	----	----
499	-----	----	----	----	549	-----	----	----	4.12	599	-----	----	----	----
500	-----	----	----	----	550	SEED	----	LB.	0.34	600	-----	----	----	----

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
 REGION: 11 DATE: 012281

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON OF GASOLINE	0.8200
2.	PRICE PER GALLON OF L.P. GAS	0.4600
3.	PRICE PER GALLON OF DIESEL	0.7200
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0
5.	PRICE PER 1000 CU. FT. OF NATURAL GAS	0.0
6.	NOMINAL INTEREST RATE	0.1400
7.	INSURANCE RATE (AVERAGE INVESTMENT)	0.0100
8.	TAX RATE (PURCHASE VALUE)	0.0050
9.	IRRIGATION SYSTEM NUMBER	0.
10.	PRICE OF MACHINERY LABOR PER HOUR	4.25
11.	PRICE OF OTHER LABOR PER HOUR	4.25
12.	PRICE OF IRRIGATION LABOR PER HOUR	4.25
13.	DEATH LOSS (PERCENT OF TOTAL RECEIPTS)	0.0
14.	LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT)	0.0
15.	EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT)	0.0100
16.	LIVESTOCK TAX RATE (AVERAGE VALUE)	0.0
17.	EQUIPMENT TAX RATE (AVERAGE VALUE)	0.0
18.	IRRIGATION LABOR MULTIPLIER (HRS/ACIN)	0.6300
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
23.	REAL INTEREST RATE	0.0

MACHINERY COMPLEMENT(11)

DATE: 012281

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.	150.0	36800.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	33120.	3.	12000.	150.
TRACTOR	2.	125.0	31250.	4.5	0.88	1.20	0.0	1.60	600.	7.0	0.680	0.920	28125.	3.	12000.	125.
TRACTOR	3.	100.0	27360.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	24620.	3.	12000.	100.
TRACTOR	4.	75.0	17700.	4.5	0.83	1.20	0.0	1.60	300.	7.0	0.680	0.920	15930.	3.	12000.	75.
TRACTOR	5.	40.0	10300.	4.5	0.83	1.20	0.0	1.60	300.	7.0	0.680	0.920	9720.	3.	12000.	40.
TRACTOR 4 W/DR	6.	225.0	50900.	4.5	0.89	1.20	0.0	1.60	600.	7.0	0.680	0.920	51210.	3.	12000.	225.
	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 TRUCK	10.	0.5	7800.	30.0	0.88	0.80	0.0	1.60	700.	3.0	0.600	0.885	7000.	1.	2800.	1.
TRUCK	11.	2.0	9600.	40.0	0.88	1.20	0.0	1.60	300.	10.0	0.680	0.920	7665.	1.	3750.	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.
COMBINE	T 13.	20.0	23625.	4.0	0.60	1.20	0.0	1.60	110.	10.0	0.680	0.920	18900.	1.	1375.	0.
COMBINE	H 14.	20.0	23625.	4.0	0.67	1.20	0.0	1.60	110.	10.0	0.680	0.920	18900.	1.	1375.	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.
COTTONPICKER	T 16.	6.7	25000.	2.3	0.70	0.75	0.0	1.80	200.	8.0	0.640	0.885	20000.	3.	2000.	0.
COTTONPICKER	H 17.	6.7	25000.	2.3	0.70	0.75	0.0	1.80	200.	8.0	0.640	0.885	20000.	3.	2000.	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.
GOPHER POISONER	28.	30.0	560.	4.5	0.80	0.60	0.0	1.30	25.	8.0	0.600	0.880	495.	0.	800.	0.
SPRAYER, C. TREE	29.	8.0	1695.	4.5	0.60	0.60	0.0	1.30	20.	8.0	0.600	0.880	1500.	0.	750.	0.
SHREDDER(2R)	T 30.	6.7	1795.	3.7	0.80	0.60	0.0	1.30	50.	8.0	0.600	0.885	1625.	0.	2000.	0.
SHREDDER(4R)	T 31.	13.3	3250.	3.7	0.80	0.60	0.0	1.30	50.	8.0	0.600	0.885	2600.	0.	2000.	0.
OFFSET DISC	T 32.	10.0	2125.	4.8	0.83	0.65	0.0	1.30	100.	8.0	0.600	0.885	1700.	0.	2000.	0.
TANDEM DISC	T 33.	8.0	1400.	4.5	0.83	0.65	0.0	1.80	100.	8.0	0.600	0.885	1260.	0.	2000.	0.
TANDEM DISC	T 34.	13.0	2800.	4.5	0.83	0.65	0.0	1.80	100.	8.0	0.600	0.885	2520.	0.	2000.	0.
TANDEM DISC	T 35.	21.0	6250.	4.5	0.83	0.65	0.0	1.80	100.	8.0	0.600	0.885	5625.	0.	2000.	0.
ROW DISC	T 36.	20.0	2250.	4.5	0.83	0.65	0.0	1.80	100.	8.0	0.600	0.885	1800.	0.	2000.	0.
MB PLOW(48)	T 37.	5.3	1680.	4.5	0.80	1.00	0.0	1.30	100.	8.0	0.600	0.885	1350.	0.	2000.	0.
MB PLOW(38)	T 38.	4.0	1200.	4.5	0.80	1.00	0.0	1.30	100.	8.0	0.600	0.885	1080.	0.	2000.	0.
PLANTER	T 39.	13.3	1680.	4.5	0.60	0.80	0.0	1.60	75.	8.0	0.600	0.885	1350.	0.	1200.	0.
PLANTER	T 40.	20.0	2500.	4.5	0.60	0.80	0.0	1.60	75.	8.0	0.600	0.885	2000.	0.	1200.	0.
GOPHER POISONER	41.	30.0	560.	4.5	0.80	0.60	0.0	1.30	25.	8.0	0.600	0.880	495.	0.	800.	0.
GRAIN DRILL	T 42.	10.0	1450.	4.0	0.72	0.75	0.0	1.80	50.	10.0	0.600	0.885	1150.	0.	1000.	0.
TOOL BAR CULT.	T 43.	13.3	1125.	3.8	0.67	0.60	0.0	1.30	150.	8.0	0.600	0.880	900.	0.	1500.	0.
TOOL BAR CULT.	T 44.	20.0	1700.	3.8	0.67	0.60	0.0	1.30	175.	8.0	0.600	0.880	1350.	0.	1750.	0.
ROLLING CULTI.	T 45.	13.3	1800.	3.5	0.80	1.00	0.0	1.80	100.	8.0	0.600	0.885	1450.	0.	2000.	0.
ROLLING CULTI.	T 46.	20.0	2625.	3.5	0.80	1.00	0.0	1.80	100.	8.0	0.600	0.885	2100.	0.	2000.	0.
LISTER-BEDDER	T 47.	13.3	1400.	4.5	0.80	1.00	0.0	1.80	100.	8.0	0.600	0.885	1120.	0.	2000.	0.
LISTER-BEDDER	T 48.	20.0	1750.	4.5	0.80	1.00	0.0	1.80	100.	8.0	0.600	0.885	1400.	0.	2000.	0.
SPRAYER	T 49.	13.3	1250.	4.0	0.65	1.00	0.0	1.80	35.	8.0	0.600	0.885	1100.	0.	1200.	0.
SPRAYER	T 50.	20.0	1375.	4.0	0.65	1.00	0.0	1.80	35.	8.0	0.600	0.885	1225.	0.	1200.	0.

MACHINERY COMPLEMENT(11)

DATE: 012281

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
COTTON STRIPPET	51.	6.7	9000.	2.8	0.67	0.60	0.0	1.80	100.	8.0	0.600	0.885	7200.	0.	2000.	0.
HARROW, MELON	T 52.	9.0	875.	4.5	0.80	0.65	0.0	1.80	35.	10.0	0.600	0.885	700.	0.	2000.	0.
SPRAYER, WTRMLN	T 53.	12.0	500.	4.0	0.65	1.00	0.0	1.80	35.	8.0	0.600	0.880	400.	0.	750.	0.
TRAILERS	T 54.	3.0	1000.	5.0	0.60	0.60	0.0	1.30	100.	10.0	0.600	0.880	800.	0.	1250.	0.
MIDDLE RUSTER	T 55.	12.0	500.	4.0	0.60	0.60	0.0	1.30	100.	10.0	0.600	0.880	400.	0.	1250.	0.
SUBSOILER	T 56.	10.0	2975.	4.0	0.60	0.60	0.0	1.30	80.	10.0	0.600	0.880	2300.	0.	1000.	0.
FERT DIST, MLN	T 57.	12.0	1500.	5.0	0.60	0.60	0.0	1.30	250.	4.0	0.600	0.880	1200.	0.	1250.	0.
PLANT-CULT	T 58.	12.0	1700.	4.9	0.60	0.60	0.0	1.30	100.	8.0	0.600	0.880	4000.	0.	1000.	0.
ROLL. CULT	T 59.	12.0	300.	5.0	0.60	0.60	0.0	1.30	300.	6.0	0.600	0.880	250.	0.	2250.	0.
MIST BLOW SPR.	T 60.	30.0	3000.	4.0	0.50	0.60	0.0	1.30	200.	5.0	0.600	0.880	2400.	0.	1250.	0.
PLNTR/FERT BOX	T 61.	13.0	4750.	5.0	0.60	0.60	0.0	1.30	100.	8.0	0.600	0.880	3800.	0.	1000.	0.
PLNTR/FERT BOX	T 62.	20.0	6875.	5.0	0.60	0.60	0.0	1.30	100.	8.0	0.600	0.880	5500.	0.	1000.	0.
SPRAYER, PAST.	T 63.	30.0	775.	4.0	0.50	0.60	0.0	1.30	50.	10.0	0.600	0.880	620.	0.	625.	0.
SHREDDER(2R)	H 64.	6.7	1000.	4.8	0.77	0.60	0.0	1.30	100.	8.0	0.600	0.880	800.	0.	1000.	0.
SHREDDER(4R)	H 65.	13.3	3250.	4.8	0.77	0.60	0.0	1.30	125.	8.0	0.600	0.880	2600.	0.	1250.	0.
OFFSET DISC	H 66.	10.0	2125.	4.8	0.77	0.60	0.0	1.30	150.	8.0	0.600	0.880	1700.	0.	1500.	0.
TANDEM DISC	H 67.	8.0	1400.	4.8	0.77	0.60	0.0	1.30	150.	8.0	0.600	0.880	1260.	0.	1500.	0.
TANDEM DISC	H 68.	13.0	2800.	4.8	0.77	0.60	0.0	1.30	150.	8.0	0.600	0.880	2520.	0.	1500.	0.
TANDEM DISC	H 69.	21.0	6250.	4.8	0.77	0.60	0.0	1.30	150.	8.0	0.600	0.880	5625.	0.	1500.	0.
ROW DISC	H 70.	20.0	2250.	4.8	0.77	0.60	0.0	1.30	150.	8.0	0.600	0.880	1800.	0.	1500.	0.
MB PLOW(4B)	H 71.	5.3	1680.	4.0	0.77	0.60	0.0	1.30	175.	8.0	0.600	0.880	1350.	0.	1750.	0.
MB PLOW(3B)	H 72.	4.0	1200.	4.0	0.77	0.60	0.0	1.30	175.	8.0	0.600	0.880	1080.	0.	1750.	0.
PLANTER	H 73.	13.3	1680.	5.0	0.66	0.60	0.0	1.30	60.	8.0	0.600	0.880	1350.	0.	600.	0.
PLANTER	H 74.	20.0	2500.	5.0	0.66	0.60	0.0	1.30	75.	8.0	0.600	0.880	2000.	0.	750.	0.
PLANTER, WTRMLN	H 75.	15.0	225.	5.0	0.66	0.60	0.0	1.30	40.	10.0	0.600	0.880	175.	0.	1200.	0.
GRAIN DRILL	H 76.	10.0	1450.	4.0	0.70	0.60	0.0	1.30	100.	10.0	0.600	0.880	1150.	0.	1250.	0.
TOOL BAR CULT.	H 77.	13.3	1125.	3.8	0.74	0.60	0.0	1.30	150.	8.0	0.600	0.880	900.	0.	1500.	0.
TOOL BAR CULT.	H 78.	20.0	1700.	3.8	0.74	0.60	0.0	1.30	175.	8.0	0.600	0.880	1350.	0.	1750.	0.
ROLLING CULTI.	H 79.	13.3	1000.	4.5	0.74	0.60	0.0	1.30	150.	8.0	0.600	0.880	1450.	0.	1500.	0.
ROLLING CULTI.	H 80.	20.0	2625.	4.5	0.74	0.60	0.0	1.30	150.	8.0	0.600	0.880	2100.	0.	1500.	0.
LISTER-BEDDER	H 81.	13.3	1400.	4.0	0.66	0.60	0.0	1.30	175.	8.0	0.600	0.880	1120.	0.	1750.	0.
LISTER-BEDDER	H 82.	20.0	1750.	4.0	0.66	0.60	0.0	1.30	175.	8.0	0.600	0.880	1400.	0.	1750.	0.
SPRAYER	H 83.	13.3	675.	4.0	0.55	0.60	0.0	1.30	100.	8.0	0.600	0.880	525.	0.	1000.	0.
SPRAYER	H 84.	20.0	950.	4.0	0.55	0.60	0.0	1.30	100.	8.0	0.600	0.880	725.	0.	1000.	0.
COTTON STRIPPERH	85.	6.7	9000.	3.0	0.60	0.60	0.0	1.30	125.	8.0	0.600	0.880	7200.	0.	1250.	0.
RENTD.FERT.APPLI	86.	30.0	1.	5.0	0.70	0.65	0.0	1.60	100.	10.0	0.600	0.885	1.	0.	2000.	0.
HARROW, MELON	H 87.	9.0	875.	5.0	0.66	0.60	0.0	1.30	100.	10.0	0.600	0.880	700.	0.	1250.	0.
SPRAYER, WTRMLN	H 88.	12.0	500.	4.0	0.55	0.60	0.0	1.30	75.	8.0	0.600	0.880	400.	0.	750.	0.
TRAILERS	H 89.	3.0	1000.	5.0	0.66	0.60	0.0	1.30	100.	10.0	0.600	0.880	800.	0.	1250.	0.
MIDDLE RUSTER	H 90.	12.0	500.	4.0	0.66	0.60	0.0	1.30	100.	10.0	0.600	0.880	400.	0.	1250.	0.
SUBSOILER	H 91.	10.0	2875.	4.0	0.66	0.60	0.0	1.30	80.	10.0	0.600	0.880	2300.	0.	1000.	0.
FERT DIST, MLN	H 92.	12.0	1500.	5.0	0.66	0.60	0.0	1.30	250.	4.0	0.600	0.880	1200.	0.	1250.	0.
PLANT-CULT	H 93.	12.0	1700.	4.8	0.66	0.60	0.0	1.30	100.	8.0	0.600	0.880	1350.	0.	1000.	0.
ROLL. CULT	H 94.	12.0	300.	5.0	0.66	0.60	0.0	1.30	300.	6.0	0.600	0.880	250.	0.	2250.	0.
MIST BLOW SPR.	H 95.	30.0	3000.	4.0	0.55	0.60	0.0	1.30	200.	5.0	0.600	0.880	2400.	0.	1250.	0.
PLNTR/FERT BOX	H 96.	13.0	4750.	5.0	0.66	0.60	0.0	1.30	100.	8.0	0.600	0.880	3800.	0.	1000.	0.
PLNTR/FERT BOX	H 97.	20.0	6875.	5.0	0.66	0.60	0.0	1.30	100.	8.0	0.600	0.880	5500.	0.	1000.	0.
SPRAYER, PAST.	H 98.	30.0	775.	4.0	0.55	0.60	0.0	1.30	50.	10.0	0.600	0.880	620.	0.	625.	0.
SPRAYER, C. TREE	99.	8.0	1695.	4.5	0.60	0.60	0.0	1.30	20.	8.0	0.600	0.880	1500.	0.	750.	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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COW-CALF PRODUCTION NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CALVES	4.40	CWT.	85.00	0.86	321.64
CULL COWS	10.00	CWT.	45.00	0.12	<u>54.00</u>
TOTAL					375.64
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	45.00	0.75	33.75
COMMON LEGUME		ACRE	45.00	1.00	45.00
CUSTOM BALING		BALE	0.45	35.00	15.75
SALT & MIN.		LB.	0.09	50.50	4.54
VET MEDICINE		DOL.	1.00	3.65	3.65
MISC EXPENSE		DOL.	1.00	5.60	5.60
MARKETING		DOL.	1.00	4.50	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			4.84
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.43
LABOR, TRACTOR & MACHINERY		HRS.	4.25	3.06	13.02
LABOR, EQUIPMENT		HRS.	4.25	0.51	2.17
LABOR, LIVESTOCK		HRS.	4.25	5.00	21.25
INTEREST ON OPER.CAP.,		DOL.	0.14	20.53	<u>2.87</u>
TOTAL VARIABLE COSTS					159.37
3. INCOME ABOVE VARIABLE COSTS					216.27
4. FIXED COSTS					
COASTAL LEGUME		ACRE	20.00	0.75	15.00
COMMON LEGUME		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	760.42	106.46
INT. ON OTHER EQUIPMENT		DOL.	0.14	102.00	14.28
DEPR. ON BEEF COW PURCH.		DOL.			20.00
DEPR. ON BEEF BULL PURCH.		DOL.			8.66
DEPR. ON OTHER EQUIP.		DOL.			13.65
OTHER FC, MACH & EQUIP.		DOL.			<u>5.01</u>
TOTAL FIXED COSTS					193.06
5. TOTAL COSTS					352.43
6. NET RETURNS					23.21

30 COW, 1 BULL UNIT, FALL CALVING, NO CREEP FEED, GRADE GOOD CALVES, PURCHASED REPLACEMENT EVERY 8 YR., 86% CALF CROP, 2% COW DEATH LOSS.

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.

2. MACHINE PICKUP	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
	10	0.71	0.06	0.04	0.81	1.91	0.06	0.01	1.98	0.82	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS TOT OWN- LABOR	TOT OPER-ATING/YR
1	PASTURE FENCE	840.00 FEET	101.00	5.05	7.07	0.51	0.0	1.01	0.0	0.15	5.55
2	LOT FENCE	30.00 FEET	24.00	2.40	1.68	0.12	0.0	0.48	0.0	0.05	2.52
3	BARN	60.00 SQFT	30.00	1.50	2.10	0.15	0.0	0.30	0.0	0.10	1.65
4	POND	1000.00 SQFT	18.00	0.90	1.26	0.09	0.0	0.09	0.0	0.01	0.99
5	STOCK TRAILER	10.00 FEET	24.00	2.40	1.68	0.12	0.0	0.48	0.0	0.10	2.52
31	MINERAL FEEDER	1.00 DOL.	7.00	1.40	0.49	0.04	0.0	0.07	0.0	0.10	1.43
52	BEEF COW PURCH.	1.00 HEAD	800.00	20.00	100.80	0.0	0.0	0.0	0.0	0.0	20.00
54	BEEF BULL PURCH.	1.00 HEAD	1750.00	262.50	171.50	0.0	0.0	0.0	0.0	0.0	262.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. OWNERSHIP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00 FEET	1.00	1.00	5.55	1.01	7.07
2	LOT FENCE	30.00 FEET	1.00	1.00	2.52	0.48	1.68
3	BARN	60.00 SQFT	1.00	1.00	1.65	0.30	2.10
4	POND	1000.00 SQFT	1.00	1.00	0.99	0.09	1.26
5	STOCK TRAILER	10.00 FEET	1.00	1.00	2.52	0.48	1.68
31	MINERAL FEEDER	1.00 DOL.	1.00	1.00	1.43	0.07	0.49
52	BEEF COW PURCH.	1.00 HEAD	1.00	1.00	20.00	0.0	100.80
54	BEEF BULL PURCH.	1.00 HEAD	1.00	0.03	8.66	0.0	5.66

NAME OF MACHINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PICKUP	10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3530.	1.

ITEM NAME	CODE	SIZE UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROF OF LIST	REPAIR LIST	FUEL LUB AS PROP	ANNUAL HOURS LABOR
PASTURE FENCE	1.	840.00	19.	2.00	101.00	20.00	0.0	0.200	0.0	0.15
LOT FENCE	2.	30.00	19.	2.00	24.00	24.00	0.0	0.200	0.0	0.05
BARN	3.	60.00	21.	2.00	30.00	30.00	0.0	0.200	0.0	0.10
POND	4.	1000.00	21.	2.00	18.00	20.00	0.0	0.100	0.0	0.01
STOCK TRAILER	5.	10.00	19.	2.00	24.00	24.00	0.0	0.200	0.0	0.10
MINERAL FEEDER	31.	1.00	15.	2.00	7.00	7.00	0.0	0.050	0.0	0.10
BEEF COW PURCH.	52.	1.00	1.	1.00	800.00	800.00	8.00	0.800	0.0	0.0
BEEF BULL PURCH.	54.	1.00	1.	1.00	1750.00	1750.00	4.00	0.400	0.0	0.0

30 COW, 1 BULL UNIT, FALL CALVING, NO CREEP FEED, GRADE GOOD CALVES, PURCHASED REPLACEMENT EVERY 8 YR., 86% CALF CROP, 2% COW DEATH LOSS.

MACHINERY COMPLEMENT 11
EQUIPMENT COMPLEMENT 11
PRICE VECTOR 11

3.

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 02/05/81.

B-1241(L11)

STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER CALF
 WINTER PROGRAM

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.50	CWT.	85.00	0.98	<u>541.45</u>
TOTAL					541.45
2. VARIABLE COSTS					
SM. GR. PASTURE		ACRE	120.00	0.50	60.00
BULL CALVES		HEAD	78.00	3.50	273.00
CONCENTRATES		CWT.	7.80	0.50	3.90
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		DOL.	1.00	3.60	3.60
MARKETING		DOL.	1.00	4.80	4.80
SALT & MIN.		LB.	0.09	30.00	2.70
MACHINERY(FUEL,LUBE,REP)		DOL.			1.62
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.25	1.02	4.36
LABOR, EQUIPMENT		HRS.	4.25	0.36	1.51
LABOR, LIVESTOCK		HRS.	4.25	2.00	8.50
INTEREST ON OPER.CAP.,		DOL.	0.14	180.23	<u>25.23</u>
TOTAL VARIABLE COSTS					399.71
3. INCOME ABOVE VARIABLE COSTS					141.74
4. FIXED COSTS					
SMALLGRAINPAST.		ACRE	15.00	0.50	7.50
NATIVE PASTURE		ACRE	10.00	0.20	2.00
INT. ON OTHER EQUIPMENT		DOL.	0.14	58.75	8.22
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>1.92</u>
TOTAL FIXED COSTS					28.37
5. TOTAL COSTS					428.08
6. NET RETURNS					113.37

50 STEER UNIT. STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE, NOVEMBER-JUNE. 2% DEATH LOSS ADJUSTMENT SHOWN IN MKT. WT. SOLD.

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		MACHINERY FIXED AND VARIABLE COST PER HOUR							TOTAL		
PICKUP	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME
	10	0.71	0.06	0.04	0.81	1.91	0.06	0.01	1.98	0.82	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	PASTURE FENCE	840.00	FEET	101.00	5.05	7.07	0.51	0.0	1.01	0.0	0.15	5.55	1.01
2	LOT FENCE	30.00	FEET	24.00	2.40	1.68	0.12	0.0	0.48	0.0	0.05	2.52	0.48
4	POND	1000.00	SOFT	18.00	0.90	1.26	0.09	0.0	0.09	0.0	0.01	0.99	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.68	0.12	0.0	0.48	0.0	0.10	2.52	0.48
31	MINERAL FEEDER	1.00	DOL.	7.00	1.40	0.49	0.04	0.0	0.07	0.0	0.10	1.43	0.07
3	BARN	60.00	SOFT	30.00	1.50	2.10	0.15	0.0	0.30	0.0	0.10	1.65	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHP	OPERATING	INTERST	LABOR HOURS
1	PASTURE FENCE	840.00	FEET	1.00	0.50	2.78	0.50	3.53	0.07
2	LOT FENCE	30.00	FEET	1.00	0.50	1.26	0.24	0.84	0.02
4	POND	1000.00	SOFT	1.00	0.50	0.49	0.04	0.63	0.00
5	STOCK TRAILER	10.00	FEET	1.00	1.00	2.52	0.48	1.68	0.10
31	MINERAL FEEDER	1.00	DOL.	1.00	1.00	1.43	0.07	0.49	0.10
3	BARN	60.00	SOFT	1.00	0.50	0.82	0.15	1.05	0.05

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	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS JF. LIFE	HP
PICKUP	10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3500.	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 LIST	FUEL & LUB AS PROP	ANNUAL LABOR HOURS
PASTURE FENCE	1.	840.00	19.	2.00	101.00	101.00	20.00	0.0	0.200	0.0	0.15
LOT FENCE	2.	30.00	19.	2.00	24.00	24.00	10.00	0.0	0.200	0.0	0.05
BARN	3.	60.00	21.	2.00	30.00	30.00	20.00	0.0	0.200	0.0	0.10
POND	4.	1000.00	21.	2.00	18.00	18.00	20.00	0.0	0.100	0.0	0.01
STOCK TRAILER	5.	10.00	19.	2.00	24.00	24.00	10.00	0.0	0.200	0.0	0.10
MINERAL FEEDER	31.	1.00	15.	2.00	7.00	7.00	5.00	0.0	0.050	0.0	0.10

50 STEER UNIT, STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE, NOVEMBER-JUNE, 2% DEATH LOSS ADJUSTMENT SHOWN IN MKT. WT. SOLD.

MACHINERY COMPLEMENT 11
EQUIPMENT COMPLEMENT 11
PRICE VECTOR 11

FEEDER PIG PRODUCTION NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	55.00	LB.	0.70	18.00	<u>693.00</u>
TOTAL					693.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.75	5.10	39.52
SOW FEED LACT.		CWT.	9.95	12.32	122.58
BOAR FEED		CWT.	7.50	0.73	5.47
PIG STARTER		CWT.	12.00	9.00	108.00
PASTURE		HEAD	100.00	0.50	50.00
VET MEDICINE		DOL.	1.00	0.75	0.75
MARKETING		DOL.	1.00	1.50	1.50
MISC EXPENSE		DOL.	1.00	18.00	18.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.96
EQUIPMENT(FUEL,LUBE,REP)		DOL.			15.28
LABOR, TRACTOR & MACHINERY		HR.	4.25	6.30	26.77
LABOR, EQUIPMENT		HR.	4.25	1.95	8.29
LABOR, LIVESTOCK		HR.	4.25	14.00	59.50
INTEREST ON OPER.CAP.,		DOL.	0.14	12.69	<u>1.78</u>
TOTAL VARIABLE COSTS					467.41
3. INCOME ABOVE VARIABLE COSTS					225.59
4. FIXED COSTS					
LAND RENT		DOL.	200.00	0.08	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	123.12	17.24
INT. ON OTHER EQUIPMENT		DOL.	0.14	422.00	59.08
DEPR. ON SOW PURCHASED		DOL.			9.38
DEPR. ON BOAR PURCHASED		DOL.			2.50
DEPR. ON OTHER EQUIP.		DOL.			82.90
OTHER FC, MACH & EQUIP.		DOL.			<u>12.42</u>
TOTAL FIXED COSTS					199.52
5. TOTAL COSTS					666.93
6. NET RETURNS					26.07

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 18 PIGS PRODUCED PER SOW ANNUALLY. REPLACEMENT SOWS PURCHASED WITH A 2 YR. PRODUCTIVE LIFE.

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.

6. MACHINE CODE 10
 MACHINERY FIXED AND VARIABLE COST PER HOUR
 DEPR 0.71 INSUR. 0.06 TAX 0.04 TOTAL FIXED REPAIR 1.91 FUEL 0.06 LUB. 0.01
 PICKUP 1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAKES REPAIRS AND LUBE	FUEL	HOURS TOT OWN- ATING/YR	TOT OPER- HR/TIME
24	HOG FENCE	1.00	DOL.	126.00	12.60	8.82	0.63	0.0	0.0	0.10	13.23
25	FARROWING HOUSE	1.00	DOL.	138.00	11.50	9.66	0.69	0.0	0.0	0.05	12.19
26	PASTURE SHEDS	1.00	DOL.	40.00	5.00	2.80	0.20	0.0	0.0	0.05	5.20
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	252.00	18.00	0.0	0.0	10.00	198.00
27	FEED STORAGE	1.00	DOL.	48.00	4.80	3.36	0.24	0.0	0.0	0.05	5.04
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.68	0.12	0.0	0.0	0.10	2.52
28	FEEDERS-HOGS	1.00	DOL.	60.00	10.00	4.20	0.30	0.0	0.0	0.25	10.30
30	WATERERS-HOG	1.00	DOL.	12.00	2.40	0.84	0.06	0.0	0.0	0.05	2.46
29	BOAR PEN	1.00	DOL.	288.00	28.80	20.16	1.44	0.0	0.0	1.00	30.24
72	SOW PURCHASED	1.00	HEAD	125.00	9.38	16.19	0.0	0.0	0.0	0.0	9.38
74	BOAR PURCHASED	1.00	HEAD	200.00	50.00	21.00	0.0	0.0	0.0	0.0	50.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	CHARGED	OPERATING CHARGES	INTEREST CHARGES	LABOR CHARGES
24	HOG FENCE	1.00	DOL.	1.00	13.23	2.52	8.82	0.10
25	FARROWING HOUSE	1.00	DOL.	1.00	12.19	1.15	9.66	0.05
26	PASTURE SHEDS	1.00	DOL.	1.00	5.20	0.50	2.80	0.05
23	WATER SYSTEM	1.00	DOL.	1.00	0.03	0.27	7.56	0.30
27	FEED STORAGE	1.00	DOL.	1.00	5.04	0.48	3.36	0.05
5	STOCK TRAILER	10.00	FEET	1.00	2.52	0.48	1.68	0.10
28	FEEDERS-HOGS	1.00	DOL.	1.00	10.30	1.00	4.20	0.25
30	WATERERS-HOG	1.00	DOL.	1.00	2.46	0.24	0.84	0.05
29	BOAR PEN	1.00	DOL.	1.00	30.24	8.64	20.16	1.00
72	SOW PURCHASED	1.00	HEAD	1.00	9.38	0.0	16.19	0.0
74	BOAR PURCHASED	1.00	HEAD	1.00	2.50	0.0	1.05	0.0

NAME OF MACHINE CODE 10.05
 PICKUP 10.05
 COLUMN 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
 INITIAL SPEED FIELD RC1 RC2 RC3 HOURS YEARS RFV1 RFV2 PURCHASE FUEL
 LIST (MPH) EFFIC- EMCY ANNUALLY USED OWNED PRICE TYPE JF
 PRICE 6375. 40.0 0.88 1.20 0.000631 1.60 700. 4.0 0.680 0.920 5100. 1. 3500. 1.

ANNUAL SALVAGE REPAIR FUEL & ANNUAL LUB AS HOURS

ITEM NAME	CODE	SIZE	UNIT	TYPE	PRICE	PURCHASE	YEARS	PROP OF	REPAIR	FUEL	ANNUAL
STOCK TRAILER	5.	10.00	19.	2.00	24.00	10.00	10.00	0.0	0.200	0.0	0.10
WATER SYSTEM	23.	1.00	15.	2.00	3600.00	3600.00	20.00	0.0	0.050	0.0	10.00
HOG FENCE	24.	1.00	15.	2.00	126.00	10.00	10.00	0.0	0.200	0.0	0.10
FARROWING HOUSE	25.	1.00	15.	2.00	138.00	12.00	12.00	0.0	0.100	0.0	0.05
PASTURE SHEDS	26.	1.00	15.	2.00	40.00	8.00	8.00	0.0	0.100	0.0	0.05
FEED STORAGE	27.	1.00	15.	2.00	48.00	4.80	4.80	0.0	0.100	0.0	0.05
FEEDERS-HOGS	28.	1.00	15.	2.00	60.00	6.00	6.00	0.0	0.100	0.0	0.25
BOAR PEN	29.	1.00	15.	2.00	288.00	288.00	10.00	0.0	0.300	0.0	1.00
WATERERS-HOG	30.	1.00	15.	2.00	12.00	5.00	5.00	0.0	0.100	0.0	0.05
SOW PURCHASED	72.	1.00	1.	1.00	125.00	2.00	0.850	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.00	1.	1.00	200.00	2.00	0.500	0.0	0.0	0.0	0.0

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 18 PIGS PRODUCED PER SOW ANNUALLY, REPLACEMENT SOWS PURCHASED WITH A 2 YR. PRODUCTIVE LIFE.
 MACHINERY COMPLEMENT 11
 EQUIPMENT COMPLEMENT 11
 PRICE VECTOR 11

MARKET HOG PRODUCTION NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.35	CWT.	50.00	0.98	<u>115.15</u>
TOTAL					115.15
2. VARIABLE COSTS					
FINISHING RATION		CWT.	9.00	7.20	64.80
FEEDER PIGS		LB.	0.70	55.00	38.50
VET MEDICINE		DOL.	1.00	0.75	0.75
MARKETING		DOL.	1.00	1.75	1.75
MISC EXPENSE		DOL.	1.00	0.60	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			0.59
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.48
LABOR, TRACTOR & MACHINERY		HRS.	4.25	0.37	1.59
LABOR, EQUIPMENT		HRS.	4.25	0.22	0.92
LABOR, LIVESTOCK		HRS.	4.25	0.55	2.35
INTEREST ON OPER.CAP.,		DOL.	0.14	44.03	<u>6.16</u>
TOTAL VARIABLE COSTS					118.49
3. INCOME ABOVE VARIABLE COSTS					-3.34
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.14	43.53	6.09
DEPR. ON OTHER EQUIP.		DOL.			5.17
OTHER FC, MACH & EQUIP.		DOL.			<u>0.92</u>
TOTAL FIXED COSTS					12.32
5. TOTAL COSTS					130.81
6. NET RETURNS					-15.66

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
 2% DEATH LOSS SHOWN IN MKT. WT. SOLD.

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.

8. MACHINE PICKUP	CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR						FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
		DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR						
	10	0.71	0.06	0.04	0.81	1.91	0.06	0.01	1.98	0.82	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
24	HOG FENCE	1.00	DOL.	126.00	12.60	8.82	0.63	0.0	2.52	0.0	0.10	13.23	2.52
49	FEEDING SLAB	160.00	SOFT	132.00	13.20	9.24	0.66	0.0	2.64	0.0	1.00	13.86	2.64
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	252.00	18.00	0.0	9.00	0.0	10.00	198.00	9.00
30	WATERERS-HOG	1.00	DOL.	12.00	2.40	0.84	0.06	0.0	0.24	0.0	0.05	2.46	0.24
28	FEEDERS-HOGS	1.00	DOL.	60.00	10.00	4.20	0.30	0.0	1.00	0.0	0.25	10.30	1.00
27	FEED STORAGE	1.00	DOL.	48.00	4.80	3.36	0.24	0.0	0.48	0.0	0.05	5.04	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.68	0.12	0.0	0.48	0.0	0.10	2.52	0.48

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK										
LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR CHARGED	HOURS
24	HOG FENCE	1.00	DOL.	0.11	1.00	1.46	0.28	0.97	0.01	
49	FEEDING SLAB	160.00	SOFT	0.00	1.00	0.01	0.00	0.01	0.00	
23	WATER SYSTEM	1.00	DOL.	0.02	1.00	3.96	0.18	5.04	0.20	
30	WATERERS-HOG	1.00	DOL.	0.03	1.00	0.07	0.01	0.03	0.00	
28	FEEDERS-HOGS	1.00	DOL.	0.01	1.00	0.08	0.01	0.03	0.00	
27	FEED STORAGE	1.00	DOL.	0.00	1.00	0.02	0.00	0.01	0.00	
5	STOCK TRAILER	10.00	FEET	0.00	0.40	0.00	0.00	0.00	0.00	

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	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP	10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3500.	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	SALVAGE LIST	REPAIR LIST	FUEL PROP	ANNUAL LUB AS PROP	HOURS LABOR
STOCK TRAILER	5.	10.00	19.	2.00	24.00	24.00	10.00	0.0	0.200	0.0	0.10	
WATER SYSTEM	23.	1.00	15.	2.00	3600.00	3600.00	20.00	0.0	0.050	0.0	10.00	
HOG FENCE	24.	1.00	15.	2.00	126.00	126.00	10.00	0.0	0.200	0.0	0.10	
FEED STORAGE	27.	1.00	15.	2.00	48.00	48.00	10.00	0.0	0.100	0.0	0.05	
FEEDERS-HOGS	28.	1.00	15.	2.00	60.00	60.00	6.00	0.0	0.100	0.0	0.25	
WATERERS-HOG	30.	1.00	15.	2.00	12.00	12.00	5.00	0.0	0.100	0.0	0.05	
FEEDING SLAB	49.	160.00	21.	2.00	132.00	132.00	10.00	0.0	0.200	0.0	1.00	

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS SHOWN IN MKT. WT. SOLD.

MACHINERY COMPLEMENT 11
EQUIPMENT COMPLEMENT 11
PRICE VECTOR 11

CONTRACT BROILERS NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER 15000 CAPACITY BROILER HOUSE
 BASED ON A 4 HOUSE UNIT WITH 5 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS	1.00	LB.	0.13	65745.00	<u>8546.84</u>
TOTAL					8546.84
2. VARIABLE COSTS					
ELECTRICITY		MOS.	40.00	12.00	480.00
LP GAS		GAL.	0.61	2539.00	1548.79
SHAVINGS		LOAD	80.00	6.50	520.00
INSUR. PREMIUMS		YEAR	260.00	1.00	260.00
SUPPLIES		YEAR	50.00	1.00	50.00
MACHINERY(FUEL,LUBE,REP)		DOL.			118.56
EQUIPMENT(FUEL,LUBE,REP)		DOL.			48.02
LABOR, TRACTOR & MACHINERY		HRS.	4.25	75.00	318.75
LABOR, EQUIPMENT		HRS.	4.25	36.50	155.12
LABOR, LIVESTOCK		HRS.	4.25	360.00	1530.00
INTEREST ON OPER.CAP.,		DOL.	0.14	130.48	<u>18.27</u>
TOTAL VARIABLE COSTS					5047.50
3. INCOME ABOVE VARIABLE COSTS					3499.34
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.14	17770.00	2487.80
DEPR. ON OTHER EQUIP.		DOL.			2360.33
OTHER FC, MACH & EQUIP.		DOL.			<u>275.37</u>
TOTAL FIXED COSTS					5257.50
5. TOTAL COSTS					10304.99
6. NET RETURNS					-1758.15

POULTRY HOUSE CLEANED OUT FOR MANURE. COST OF OTHER EQUIPMENT INCLUDES WELL AND WATER SYSTEM.

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.

10. MACHINERY FIXED AND VARIABLE COST PER HOUR										TOTAL		
PICKUP	MACHINE CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME	
	10	0.71	0.06	0.04	0.81	1.91	0.06	0.01	1.98	0.82	1.00	

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK												
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS TOT OWN-LABOR	TOT OPER-ATING/YR
15	BROILER HOUSE	15000.00	SQFT	35000.00	2333.33	2450.00	175.00	0.0	46.67	0.0	35.00	2508.33
23	WATER SYSTEM	1.00	DGL.	3600.00	180.00	252.00	18.00	0.0	9.00	0.0	10.00	198.00

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 CHARGED
15	BROILER HOUSE	15000.00	SQFT	1.00	1.00	2508.33	46.67	2450.00	35.00
23	WATER SYSTEM	1.00	DGL.	1.00	0.15	29.70	1.35	37.80	1.50

NAME OF MACHINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PICKUP	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC-ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
	10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3500.	1.

ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	PROP OF LIST	FUEL LUB AS	ANNUAL HOURS LABOR
BROILER HOUSE	15.	15000.00	21.	2.00	35000.00	35000.00	15.00	0.0	0.020	0.0	35.00
WATER SYSTEM	23.	1.00	15.	2.00	3600.00	3600.00	20.00	0.0	0.050	0.0	10.00

POULTRY HOUSE CLEANED OUT FOR MANURE. COST OF OTHER EQUIPMENT INCLUDES WELL AND WATER SYSTEM.

MACHINERY COMPLEMENT 11
EQUIPMENT COMPLEMENT 11
PRICE VECTOR 11

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 02/05/81. B-1241(L11)

CONTRACT CAGE EGG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 10,000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.70	6649.00	<u>17952.27</u>
TOTAL					17952.27
2. VARIABLE COSTS					
ELECTRICITY		MOS.	40.00	12.00	480.00
LP GAS		GAL.	0.61	119.00	72.59
CLEANING		YEAR	325.00	1.00	325.00
INSUR. PREMIUMS		YEAR	260.00	1.00	260.00
SUPPLIES		YEAR	200.00	1.00	200.00
MACHINERY(FUEL,LUBE,REP)		DOL.			237.11
EQUIPMENT(FUEL,LUBE,REP)		DOL.			67.70
LABOR, TRACTOR & MACHINERY		HRS.	4.25	150.00	637.50
LABOR, EQUIPMENT		HRS.	4.25	33.00	140.25
LABOR, LIVESTOCK		HRS.	4.25	1128.00	<u>4794.00</u>
TOTAL VARIABLE COSTS					7214.15
3. INCOME ABOVE VARIABLE COSTS					10738.12
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.14	33039.96	4625.59
DEPR. ON OTHER EQUIP.		DOL.			4387.33
OTHER FC. MACH & EQUIP.		DOL.			<u>525.75</u>
TOTAL FIXED COSTS					9672.66
5. TOTAL COSTS					16886.81
6. NET RETURNS					1065.46

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12. MACHINE PICKUP
 CODE 10
 DEPR 0.71
 INSUR. 0.06
 TAX 0.04
 TOTAL FIXED REPAIR 1.91
 ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	PRICE	DEPREC- LATION INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	FUEL	TOTAL VARIABLE	INT.	HR/TIME
7	LAYER HOUSE	11520.00	SQFT	65000.00	4333.33	4550.00	325.00	0.0	0.0	1.98	0.82	1.00
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	252.00	18.00	0.0	0.0	10.00	198.00	9.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	CHARGES	OPERATING INTEREST	LABOR HOURS
7	LAYER HOUSE	11520.00	SQFT	1.00	4658.33	65.00
23	WATER SYSTEM	1.00	DOL.	1.00	59.40	2.70

NAME OF MACHINE PICKUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3500.	1.	

COLUMN--- 1 2 3 4 5 6 7 8 9 10 11

ITEM NAME	CODE	SIZE	UNIT	TYPE	PRICE	PURCHASE YEARS	LIFE	LABOR LIST	PROP OF LIST	FUEL & ANNUAL LUB AS HOURS
LAYER HOUSE	7.11520.00	21.	2.0065000.00	65000.00	15.00	0.0	0.015	0.0	30.00	10.00
WATER SYSTEM	23. 1.00 15.	2.00	36000.00	36000.00	20.00	0.0	0.050	0.0	10.00	10.00

MACHINERY COMPLEMENT 11
 EQUIPMENT COMPLEMENT 11
 PRICE VECTOR 11

DAIRY PRODUCTION NORTH EAST TEXAS REGION
 PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	13.50	135.00	1822.50
DAIRY BULL CALVE	1.00	HEAD	75.00	0.45	33.75
BREEDING HEIFERS	1.00	HEAD	700.00	0.20	140.00
CULL DAIRY COWS	13.00	CWT.	45.00	0.22	<u>129.70</u>
TOTAL					2124.95
2. VARIABLE COSTS					
GRAIN MIX		CWT.	10.00	70.00	700.00
HAY (PROD.COST)		TON	45.00	3.50	157.50
PASTURE		HEAD	100.00	1.00	100.00
VET MEDICINE		DOL.	1.00	15.00	15.00
BREEDING		HEAD	22.00	1.00	22.00
SUPPLIES		HEAD	30.00	1.00	30.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	32.50	1.02	33.08
HAULING		CWT.	0.70	135.00	94.50
SALT		LB.	0.06	72.00	4.68
CALF FEED		CWT.	10.25	3.00	30.75
RAISING HERD REP		HEAD	200.00	1.00	200.00
MISC EXPENSE		DOL.	1.00	12.00	12.00
MACHINERY(FUEL,LUBE,REP)		DOL.			7.11
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.44
LABOR, TRACTOR & MACHINERY		HRS.	4.25	4.50	19.12
LABOR, EQUIPMENT		HRS.	4.25	0.10	0.42
LABOR, LIVESTOCK		HRS.	4.25	47.60	202.30
INTEREST ON OPER.CAP..		DOL.	0.14	15.47	<u>2.17</u>
TOTAL VARIABLE COSTS					1645.08
3. INCOME ABOVE VARIABLE COSTS					479.87
4. FIXED COSTS					
LAND CHARGE		ACRE	15.00	1.00	15.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	1346.00	188.44
INT. ON OTHER EQUIPMENT		DOL.	0.14	538.62	75.41
DEPR. ON OTHER EQUIP.		DOL.			64.17
OTHER FC, MACH & EQUIP.		DOL.			<u>11.25</u>
TOTAL FIXED COSTS					354.27
5. TOTAL COSTS					1999.35
6. NET RETURNS					125.60

100 COW DAIRY. 13500 LBS. PRODUCTION PER COW. BARN IS DOUBLE 6 HERRINGBONE. FEEDING OUTSIDE MILKING PARLOR. 25% REPLACEMENT. 3% DEATH LOSS ON COWS.

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14. MACHINE PICKUP	CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR					REPAIR	FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
		DEPR	INSUR.	TAX	TOTAL FIXED							
	10	0.71	0.06	0.04	0.81	1.91	0.06	0.01	1.98	0.82	1.00	

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INSUR-INTEREST	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR	
33	MILKING COMPLEX	100.00	HEAD	69500.00	3475.00	4865.00	347.50	0.0	173.75	0.0	0.0	3822.50	173.75
43	CALF BARN	500.00	SQFT	4000.00	200.00	280.00	20.00	0.0	10.00	0.0	0.0	220.00	10.00
44	HAY RACKS	75.00	FEET	1125.00	112.50	78.75	5.63	0.0	2.25	0.0	0.0	118.13	2.25
45	HAY BARN	2600.00	SQFT	10000.00	500.00	700.00	50.00	0.0	10.00	0.0	0.0	550.00	10.00
47	MANURE SYSTEM	1.00	DOL.	19500.00	1950.00	1365.00	97.50	0.0	39.00	0.0	0.0	2047.50	39.00
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	252.00	18.00	0.0	9.00	0.0	10.00	198.00	9.00
61	DAIRY COW RAISED	1.00	HEAD	1250.00	0.0	175.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	DAIRY HEIFER RA.	1.00	HEAD	400.00	0.0	56.00	0.0	0.0	0.0	0.0	0.0	0.0	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	INTEREST CHARGES	LABOR HOURS CHARGED
33	MILKING COMPLEX	100.00	HEAD	1.00	0.01	38.22	1.74	48.65	0.0
43	CALF BARN	500.00	SQFT	1.00	0.01	2.20	0.10	2.80	0.0
44	HAY RACKS	75.00	FEET	1.00	0.01	1.18	0.02	0.79	0.0
45	HAY BARN	2600.00	SQFT	1.00	0.01	5.50	0.10	7.00	0.0
47	MANURE SYSTEM	1.00	DOL.	1.00	0.01	20.47	0.39	13.65	0.0
23	WATER SYSTEM	1.00	DOL.	1.00	0.01	1.98	0.09	2.52	0.10
61	DAIRY COW RAISED	1.00	HEAD	1.00	1.00	0.0	0.0	175.00	0.0
65	DAIRY HEIFER RA.	1.00	HEAD	1.00	0.24	0.0	0.0	13.44	0.0

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	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP	10.	0.5	6375.	40.0	0.88	1.20	0.000631	1.60	700.	4.0	0.680	0.920	5100.	1.	3500.	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 OF LIST	FUEL LUB AS PROP	ANNUAL LABOR HOURS
WATER SYSTEM	23.	1.00	15.	2.00	3600.00	3600.00	20.00	0.0	0.050	0.0	10.00
MILKING COMPLEX	33.	100.00	1.	2.00	69500.00	69500.00	20.00	0.0	0.050	0.0	0.0
CALF BARN	43.	500.00	21.	2.00	4000.00	4000.00	20.00	0.0	0.050	0.0	0.0
HAY RACKS	44.	75.00	19.	2.00	1125.00	1125.00	10.00	0.0	0.020	0.0	0.0
HAY BARN	45.	2600.00	21.	2.00	10000.00	10000.00	20.00	0.0	0.020	0.0	0.0
MANURE SYSTEM	47.	1.00	15.	2.00	19500.00	19500.00	10.00	0.0	0.020	0.0	0.0
DAIRY COW RAISED	61.	1.00	1.	1.00	1250.00	1250.00	6.00	1.000	0.0	0.0	0.0
DAIRY HEIFER RA.	65.	1.00	1.	1.00	400.00	400.00	8.00	1.000	0.0	0.0	0.0

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS.

MACHINERY COMPLEMENT 11
EQUIPMENT COMPLEMENT 11
PRICE VECTOR 11

