

PEANUTS, SPANISH, DRYLAND, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
MOLDBOARD PLOW	3,31	SEPT	1.00	0.451	0.342	2.66	4.11
CHISEL PLOW	3,33	SEPT	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	3,48	OCT	1.00	0.504	0.382	2.11	4.37
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.22
MOLDBOARD PLOW	3,31	FEB	1.00	0.451	0.342	2.66	4.11
CHISEL PLOW	3,33	FEB	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
PLANTER 6R	3,36	MAR	1.00	0.202	0.153	1.17	2.08
FERT.APPL.RNTD	3,59	MAR	1.20	0.244	0.185	0.98	1.05
DISC TILLER	3,43	MAR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
DISC TILLER	3,43	APR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.22
GRAIN CART	3,61	AUG	1.00	0.082	0.063	0.45	0.40
TOTALS				3.703	2.848	17.43	23.61

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80. B-1241(C17)

PEANUTS, SPANISH, IRRIGATED, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY PROJECTED YIELD UNIT PROJECTED VALUE \$/UNIT ESTIMATE YOUR

1. GROSS RECEIPTS PEANUTS TOTAL PROJECTED RETURNS 33.00 CWT. 20.00 \$ 660.00 \$ 660.00

2. VARIABLE COSTS PREHARVEST COSTS INPUT USE
PEANUT SEED 90.00 LB. 1.60
NITROGEN (DRY) 16.00 LB. 0.21
PHOSPHATE 24.00 LB. 0.20
POTASH 12.00 LB. 0.20
HERBICIDE-PEANUT 1.00 ACRE 5.49
SOIL FUNGICIDE 1.00 ACRE 18.00
INSECTICIDE-PNUT 40.00 LB. 0.80
HOEING 1.00 ACRE 3.43
ALLOTMENT LEASE 1.00 ACRE 6.00
FOLIAR FUNGICIDE 33.00 CWT. 0.20
IRRIGATION WATER 6.00 APPL 30.48
FUEL & LUBE-TRACTOR 24.00 ACIN 5.08
EQUIPMENT 24.00 ACIN 5.08
REPAIRS-TRACTOR 24.00 ACIN 5.08
EQUIPMENT 24.00 ACIN 5.08
IRRIGATION 24.00 ACIN 5.08
LABOR-----MACHINERY 24.00 HOUR 4.50
OPERATING CAPITAL 24.00 HOUR 4.50
SUBTOTAL, PREHARVEST 138.20 DOL. 0.10
HARVEST COSTS 467.64 \$

CUSTOM HAULING 12.80 TON 8.00
CUSTOM DRYING 32.00 TON 20.00
FUEL & LUBE-TRACTOR 0.27 ACRE
REPAIRS-TRACTOR 0.11 ACRE
EQUIPMENT 0.06 ACRE
LABOR-----MACHINERY 0.37 HOUR 4.50
SUBTOTAL, HARVEST 45.62 \$

3. INCOME ABOVE VARIABLE COSTS 513.26 \$
TOTAL VARIABLE COSTS 513.26 \$
4. FIXED COSTS 146.74 \$
DEPREC., INTEREST, TAXES & INSUR. 146.74 \$

5. TOTAL PROJECTED COSTS 638.47 \$
6. NET PROJECTED RETURNS 21.53 \$

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. ALLOTMENT RENT BASED ON 2.0 CENTS PER POUND. IRRIG COSTS BASED ON SIDEROLL SPRINKLER SYSTEM AT 24 ACIN.
INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDELINE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED OR DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

PEANUTS, SPANISH, IRRIGATED, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED REP. COSTS PER ACRE
MOLDBOARD PLOW	3.31	SEPT	1.00	0.451	0.342	2.66	4.11
CHISEL PLOW	3.33	SEPT	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	3.48	OCT	1.00	0.504	0.382	2.11	4.37
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.22
MOLDBOARD PLOW	3.31	FEB	1.00	0.451	0.342	2.66	4.11
CHISEL PLOW	3.33	FEB	2.00	0.336	0.255	1.71	2.71
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
PLANTER 6R	3.36	MAR	1.00	0.202	0.153	1.17	2.08
FERT.APPL.RNTD	3.59	MAR	1.20	0.244	0.185	0.98	1.05
DISC TILLER	3.43	MAR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
DISC TILLER	3.43	APR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.22
GRAIN CART	3.61	AUG	1.00	0.082	0.063	0.45	0.40
TOTALS				3.871	2.975	18.28	24.97

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B-1241(C17)

WATERMELONS, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
WATERMELON	125.00	CWT.	6.00	750.00	
TOTAL PROJECTED RETURNS				\$ 750.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
WATERMELON SEED	4.00	LB.	5.50	22.00	
NITROGEN (DRY)	40.00	LB.	0.21	8.40	
PHOSPHATE	40.00	LB.	0.20	8.00	
POTASH	20.00	LB.	0.20	4.00	
INSECT-WATER	2.00	APPL	4.80	9.60	
FUNG-WATER	2.00	APPL	4.30	8.60	
PESTICIDE APPL.	2.00	ACRE	2.50	5.00	
HERBICIDE-WATER	1.00	CRTN	9.70	9.70	
HAND LABOR	5.00	HOUR	3.10	15.50	
FUEL & LUBE--TRACTOR		ACRE		5.64	
EQUIPMENT		ACRE		1.50	
REPAIRS--TRACTOR		ACRE		1.21	
EQUIPMENT		ACRE		2.59	
LABOR--MACHINERY	2.33	HOUR	4.50	10.48	
OPERATING CAPITAL	24.12	DOL.	0.10	2.41	
SUBTOTAL, PREHARVEST		ACRE		\$ 114.63	\$
HARVEST COSTS					
HARVEST & SELL	125.00	CWT.	1.80	225.00	
SUBTOTAL, HARVEST		ACRE		\$ 225.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 339.63	\$
BREAK-EVEN PRICE, VARIABLE COSTS		\$	2.72/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 410.37	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.24	
EQUIPMENT		ACRE		6.72	
LAND (NET SHARE-RENT)		ACRE		30.00	
TOTAL FIXED COSTS		ACRE		\$ 43.96	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 383.60	\$
BREAK-EVEN PRICE, TOTAL COSTS		\$	3.07/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 366.40	\$

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION.

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WATERMELONS, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
CHISEL PLOW	3.33	OCT	2.00	0.336	0.255	1.71	2.71
PICKUP TRUCK	10	OCT	0.05	0.062	0.050	0.22	0.11
PICKUP TRUCK	10	JAN	0.05	0.062	0.050	0.22	0.11
CHISEL PLOW	3.32	FEB	1.00	0.202	0.153	1.01	1.57
CHISEL PLOW	3.33	FEB	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	FEB	0.05	0.062	0.050	0.22	0.11
CULTIVATOR 6R	3.44	MAR	2.00	0.415	0.314	2.03	3.02
PICKUP TRUCK	10	MAR	0.05	0.062	0.050	0.22	0.11
RLNG CULT 6R	3.34	APR	1.50	0.292	0.221	1.58	2.09
PICKUP TRUCK	10	APR	0.05	0.062	0.050	0.22	0.11
RLNG CULT 6R	3.34	MAY	1.50	0.292	0.221	1.58	2.09
PICKUP TRUCK	10	MAY	0.05	0.062	0.050	0.22	0.11
PICKUP TRUCK	10	JUNE	0.20	0.250	0.200	0.87	0.44
TOTALS				2.329	1.791	10.94	13.96

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WATERMELONS, IRRIGATED, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
WATERMELON	150.00	CWT.	6.00	900.00	
TOTAL PROJECTED RETURNS				\$ 900.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
WATERMELON SEED	4.00	LB.	5.50	22.00	
NITROGEN (DRY)	40.00	LB.	0.21	8.40	
PHOSPHATE	40.00	LB.	0.20	8.00	
POTASH	20.00	LB.	0.20	4.00	
INSECT-WATER	4.00	APPL	4.80	19.20	
FUNG-WATER	4.00	APPL	4.30	17.20	
PESTICIDE APPL.	4.00	ACRE	2.50	10.00	
HERBICIDE-WATER	1.00	CRTN	9.70	9.70	
HAND LABOR	8.00	HOUR	3.10	24.80	
IRRIGATION WATER	12.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		7.58	
EQUIPMENT		ACRE		2.40	
IRRIGATION		ACRE		26.76	
REPAIRS-----TRACTOR		ACRE		1.62	
EQUIPMENT		ACRE		3.80	
IRRIGATION		ACRE		9.00	
LABOR-----MACHINERY	3.29	HOUR	4.50	14.79	
IRRIGATION	12.00	HOUR	3.50	42.00	
OPERATING CAPITAL	47.00	DOL.	0.10	4.70	
SUBTOTAL, PREHARVEST		ACRE		\$ 235.96	\$
HARVEST COSTS					
HARVEST & SELL	150.00	CWT.	1.80	270.00	
SUBTOTAL, HARVEST		ACRE		\$ 270.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 505.96	\$
BREAK-EVEN PRICE, VARIABLE COSTS		\$	3.37/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 394.04	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		9.72	
EQUIPMENT		ACRE		9.10	
IRRIGATION		ACRE		30.12	
LAND (NET SHARE-RENT)		ACRE		45.00	
TOTAL FIXED COSTS		ACRE		\$ 93.94	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 599.90	\$
BREAK-EVEN PRICE, TOTAL COSTS		\$	4.00/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 300.10	\$

12 ACIN. OF IRRIGATION WATER APPLIED WITH SIDE ROLL SPRINKLER SYSTEM.
LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION.

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AND/OR DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION
SERVICE AND APPROVED FOR PUBLICATION.

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PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.22
CHISEL PLOW	3.32	FEB	1.00	0.202	0.153	1.01	1.57
CHISEL PLOW	3.33	FEB	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
CULTIVATOR 6R	3.44	MAR	2.00	0.415	0.314	2.03	3.02
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
RLNG CULT 6R	3.34	APR	3.00	0.583	0.442	3.16	4.19
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
RLNG CULT 6R	3.34	MAY	3.00	0.583	0.442	3.16	4.19
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JUNE	0.20	0.250	0.200	0.87	0.44
TOTALS				3.287	2.533	15.41	18.82

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER: 17

DATE: 110680

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
1	MILK		CWT.	11.00	51	FLAX				101	SALT		CWT.	
2	CREAM				52	SUNFLOWER				102	MINERALS		CWT.	
3	WOOL		LB.	1.00	53	SAFFLOWER				103	SALT & MIN.		HEAD	7.92
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					110	RANGE CUBES		LB.	0.15
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.	110.00	63	DUCKS		LB.		113	13-14% PRO FEED		CWT.	
14	HEIFER CALVES		CWT.	100.00	64	TURKEYS		LB.		114	15-16% PRO FEED		CWT.	
15	BREEDING HEIFERS		HEAD	700.00	65					115	SUPPLEMENT, 20%		CWT.	
16	DEATH LOSS		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-PIWA		BU.		121	46-50% PRO FEED		CWT.	
22	DAIRY BULL CALVE		HEAD	100.00	72	CORN		BU.	2.39	122	MILK REPLACER		CWT.	
23	KID MOHAIR		LB.		73	GRAIN SORGHUM		CWT.	4.70	123	GRAIN MIX		CWT.	
24	ADULT MOHAIR		LB.		74	OATS		BU.		124	CALF FEED		CWT.	
25	KID GOATS		HEAD		75	RYE		LB.		125	DAIRY SUPPLEMENT		CWT.	
26	DOES		LB.		76	WHEAT		BU.	3.75	126	SOYBEAN MEAL		CWT.	
27					77	TRITICALE		BU.		127	GROWING RATION		CWT.	
28	DEER LEASE		ACRE	5.00	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				
35	EWE		LB.		85	NATIVE GRASS		ACRE		135	SON FEED GEST.		CWT.	
36	CULL EWES		LB.	0.20	86					136	SON FEED LACT.		CWT.	
37	RAMS		HEAD		87	SORGHUM FORAGES		ACRE		137	HOG FEED		CWT.	
38					88	FOR. SORGHUM HAY		BALE	1.50	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.	0.80	143				
44	GILT		HEAD		94	COTTONSEED		TON	100.00	144				
45	SOVS		HEAD		95	PEANUTS		CWT.	20.00	145	RANGE IMPROV		ACRE	1.00
46	CULL SOVS		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				149	BREEDING		HEAD	
50	CARCASS		CWT.		100					150	COASTAL PASTURE			

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 17 DATE: 110680

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
151	PASTURE		ACRE		201					251	2-4-D			
152	SM. GR. PASTURE		ACRE		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	SOIL STERILANT			
156	COASTAL-RO-CL		ACRE		206	FERT (P) APPL'D				256	DEFOLIANT			
157	COASTAL RYEGRASS		ACRE		207	TOP DRESS FERT.		ACRE	4.00	257	POST EMERGE HERB			
158	COMMON LEGUME		ACRE		208	SIDE DRESS FERT.				258	BANDED HERBICIDE			
159	COASTAL LEGUME		ACRE		209	FLY DOWN FERT.				259	BROADCAST HERB.			
160	RYEGRASS-CLOVER		ACRE		210	FERTILIZER				260	CHEMICALS			
161	CORN SILAGE		TON		211	NITROGEN		LB.	0.68	261	FUMIGANT			
162	GRASS SILAGE		TON		212	NITROGEN (DRY)		LB.	0.21	262	SEED TREATMENT			
163	SORGHUM SILAGE		TON		213	NITROGEN (ANHY)		LB.	0.10	263	RODENT CONTROL			
164	HAYLAGE		TON		214	NITROGEN-LIQUID		LB.	0.19	264	NEMATODE CONTROL			
165	SM GRAIN STUBBLE		ACRE		215	PHOSPHATE		LB.	0.20	265	DESICCANT			
166	CORN STALKS		TON		216	PHOSPHORUS		LB.		266	PRESERVATIVE			
167	CROP RESIDUE		ACRE		217	MIXED FERT.				267	CUS. HARV. SYBN		ACRE	
168	STRAW		TON		218	INSECTICIDE				268	CUS HARV WHEAT I			
169	WET CORN		BU.		219	HERBICIDE		LB.	7.00	269	CUST HARV WHEAT		BU.	0.30
170	HAY		TON		220	POTASH		LB.	0.20	270	CUS HARV SORG D		CWT.	0.30
171	LEGUME HAY		TON		221	POTASSIUM				271	CUS HARV SORG I		CWT.	0.30
172	GRASS HAY		TON		222					272	CUS. HARV. CORN		ACRE	15.00
173	MIXED HAY		TON		223					273	SUGAR BEETS HARV			
174	NATIVE HAY		TON		224					274	CUSTOM HAUL			
175	SORGHUM HAY		TON		225					275	CUSTOM HARVHAUL			
176	HAY (PROD.COST)		DOL.		226					276	STRIP & HAUL			
177	RANGE IMPROVEMEN		DOL.	1.00	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	LINEGYPSUM				280	BAGS,TAGS,ETC.			
181	SEED WHEAT		LB.	0.11	231	LINE				281	HAUL, COMPEduc			
182	GRASS SEED		LB.		232	GYPSUM				282	GIN, BAG, TIES		BALE	47.25
183	SUGAR BEET SEED				233					283	HAUL GRAIN SORG		CWT.	0.20
184	SEED CORN/GRAIN		LB.	0.90	234					284	HAUL WHEAT		BU.	0.20
185	SEED CRN SILAGE		LB.	0.90	235	SOIL TEST				285	HAUL CORN		CWT.	0.20
186	GRAIN SORG,SEED		LB.	0.39	236	SOIL FUNGICIDE		ACRE	10.00	286	CUS HARV S. PEAS			
187	FORAGE SORG. SD		LB.	0.20	237	FOLIAR FUNGICIDE		APPL	5.08	287	HAUL S. PEAS			
188	ALFALFA SEED		LB.		238	INSECT. & FUNGI.				288	HAUL GUAR			
189	SOYBEAN SEED		LB.	0.44	239	FUNGICIDE				289	CUS HARV GUAR			
190	RYEGRASS SEED		LB.	0.80	240	INSECTICIDE				290	SEED COTTON-PIMA			
191	COTTON DELINTED				241					291	SD COTTON-UPLAND		LB.	
192					242	METHOXYCHLOR				292	HARV-SHAUL PIMA			
193	COTTONSEED		TON	100.00	243	MALATHION		GAL.	12.40	293	HARVSHAUL UPLAND			
194	SOUTHERN PEAS				244	PARATHION		GAL.	9.00	294	GIN,BAG,TIE-PIMA			
195	GUAR SEED				245	INSECT. - EARLY				295	GIN,BAG,T UPLAND			
196	COSTAL 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		DOL.	1.00
200	SEED				250	HERBICIDE				300	MACHINE HIRE			

LISTING OF THE HARE SET AND PRICE VECTOR

REGION NUMBER: 17

DATE: 110600

CODE	ITEM NAME	MMOD	UNIT	PRICE	CODE	ITEM NAME	MMOD	UNIT	PRICE	CODE	ITEM NAME	MMOD	UNIT	PRICE
301	CAR RENTAL				351	WEIGHING				401				
302	TRUCK RENTAL				352	CUSTOM GRINDING				402				
303	TRACTOR RENTAL				353	GRINDING/SHINING				403				
304	TRUCKING				354	CUSTOM BRANDING				404				
305	EARTH MOVING				355					405				
306	DITCHING				356					406				
307	DIGGING				357					407				
308	LAND PREPARATION				358	OTHER IRIG LABOR				408				
309	DEEP BREAK				359	IRRIG. LABOR		HOUR	3.50	409	VET & PROCESSING			
310	HIRE TILL. EQUIP				360	HAND HARVEST				410	VET MEDICINE		HEAD	2.00
311	HIRE PLANT EQUIP				361	THINNING				411	VET SERVICE			
312	HIRE HARV EQUIP				362	PRUNING				412	MEDICINE			
313	HIRE HAYING EQUIP				363	HOEING		ACRE	6.00	413	SHEARING			
314	HIRE LIVSTOCK EQUIP				364					414				
315					365					415				
316	HIRE SILAGE EQUIP				366					416	VET MED & IMP.			
317	AERIAL SEEDING				367					417	BALER TWINE			
318	CUSTOM PLANT		ACRE	5.00	368					418	BALER WIRE			
319	CUSTOM DRYING		TON	20.00	369	PEACH TREES				419	STICKS			
320	CUSTOM COMBING				370	TREE WRAP			0.56	420				
321	CUST CORN & HAIL				371	GROVE CARE CHG.				421				
322	CUSTOM HAULING		TON	8.00	372	TREE REPLACEMENT			4.00	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	CUS COTTON PCK		LB.	0.10	378					428				
329	FUNGICIDE APPL.		ACRE	0.50	379	PROCESS/MARKET				429				
330	FERTILIZER APPL.		ACRE	3.00	380	HARV. PACK. MARKET				430	FUEL FOR HEATING			
331	PESTICIDE APPL.		ACRE	2.50	381	CUSTOM HARVEST				431	FUEL FOR DRYING			
332	HERBICIDES		ACRE	2.50	382	CUSTOM PACKING				432	DRYING			
333	INSET APPL.		APPL	2.50	383	MARKETING		HEAD	6.40	433	STORAGE			
334	HIRE FRY SPREAD		ACRE	4.00	384	ICING				434	FARM STORAGE			
335	DEFOLIANT APPL.				385	PACK & CONTAINER				435	CONN. STORAGE			
336	SCOUTING				386	PACK & COOL				436	WAREHOUSING			
337	CUSTOM SPRIGGING		ACRE	35.00	387					437				
338	SWATH BALE HAUL				388					438	COLS STORAGE			
339	MOV. RAKE, BALE				389					439				
340	CUSTOM BAILING		BALE	0.45	390					440	BROKERAGE			
341	CUSTOM BALE HAUL		BALE	0.30	391	HARVEST & MARKET				441	GIN. BAG. TIES			
342	CUSTOM MOVING				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				395	FENCE REPAIR		HEAD	1.36	445	TAXES			
346	STACK MOVING				396	WATER FACIL REPR		HEAD	1.00	446	REAL ESTATE TAX			
347	HAYING & STACKING				397	BARN REPAIR				447	PERSONAL TAXES			
348					398	CORRAL REPAIR				448	LICENSES			
349					399	NGHT RECORDS				449	PERMITS			
350	HAULING & MKTG				400	MISC EXPENSE		HEAD	5.00	450	INSUR. PREMIUMS			

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 17 DATE: 110680

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
451	HAIL INSURANCE			-	501	INSECTICIDE-GS		APPL	2.46	521				-
452				-	502	HERBICIDE-GS		ACRE	4.21	552				-
453	LIVESTOCK INS			-	503	KLIENGRASS-SEED		LB.	0.60	553				2.76
454	HAIL INS. WHEAT			-	504	HERBICIDE-KLIEN		APPL	4.88	554				-
455	HAIL INS. COTTON			-	505	HERBICIDE-COAST		APPL	2.00	555				9.98
456	CROP INS. WHEAT			-	506	PEANUT SEED		LB.	1.60	556				-
457	CROP INS. COTTON			-	507	HERBICIDE-PEANUT		ACRE	5.49	557				-
458	HAIL INS SORGHUM			-	508	INSECTICIDE-PNUT		APPL	3.43	558				4.80
459	GEN FM OVERHEAD			-	509	WATERMELON		CWT.	6.00	559				-
460	UTILITIES			-	510	WATERMELON SEED		LB.	5.50	560				-
461				-	511	INSECT-WATER		APPL	4.80	561				-
462				-	512	FUNG-WATER		APPL	4.30	562				-
463				-	513	HERBICIDE-WATER		CRTN	9.70	563				-
464	ELECTRICITY			-	514	HAND LABOR		HOOR	3.10	564				-
465	IRRIQ. EQUIP.			-	515	HARVEST & SELL		CWT.	1.80	565				-
466	WATER CHARGE			-	516	BUFFELGRASS		ACRE	0.00	566				-
467	TANK IRRIGATION			-	517	BUFFELGRASS SEED		LB.	2.00	567				-
468	IRRIGATION WATER		APPL	3.00	518	GRAZING		AUM	0.00	568				-
469	ALLOTMENT LEASE		CWT.	0.20	519				-	569				-
470	RENT			-	520				-	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	SD-CHILI PEPPERS		LB.	25.00
478	GRAZING PERMITS			-	528				-	578	CHILI PEPPERS		CWT.	20.00
479	GRAZING LEASES			-	529				-	579	HV-CHILI PEPPERS		CWT.	4.00
480	TRUCKING&TRAVEL			-	530				-	580	PK & CNT PEPPER		CWT.	1.50
481	TRUCKING			-	531				4.20	581	HARV-JALAPENO		CWT.	7.50
482	FREIGHT			-	532				-	582	FUNGI-PEPPERS		APPL	3.00
483				-	533				-	583	INSTCD-PEPPER		APPL	4.64
484	HAULING			-	534				-	584	HERBI-PEPPERS		APPL	13.65
485	HAULING & MKTG.			-	535				1.21	585	SEED-JALAPENO		LB.	25.00
486	SALES COMM			-	536				-	586	JALAPENOS		CWT.	20.00
487	SESAME		LB.	0.20	537				-	587	BURN & HARVEST		TON	5.88
488	SESAME SD		LB.	1.00	538				-	588	INSP. INSECT		ACRE	5.00
489	SUPPLIES			-	539				-	589	MKT-VEGETABLES		CRTN	0.30
490				8.84	540				-	590	INSECT-S. CANE		APPL	0.33
491				-	541				0.10	591	HERBI-S. CANE		APPL	18.00
492				-	542				-	592	PLANT CANE		TON	30.00
493				-	543				-	593	SUGAR CANE		TON	18.82
494				-	544				-	594	CTN & PK BROCC.		CRTN	1.95
495				-	545				-	595	HV & HL BROCC.		CRTN	1.26
496				4.80	546				-	596	FUNGI. BROCC.		APPL	3.92
497	BRUSH CLEARING		ACRE	75.00	547				-	597	INSECT. BROCC.		APPL	5.44
498	SHAVINGS			-	548				-	598	HERBI. BROCC		APPL	5.32
499				-	549				4.12	599	SD-BROCCOLI		LB.	108.00
500				-	550				-	600	BROCCOLI		CRTN	8.00