

JALAPENO PEPPERS, IRRIGATED, RIO GRANDE VALLEY
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
SHREDDER	4.41	DEC	1.00	0.736	0.557	1.50	3.44
MOLDBOARD PLOW	1.31	DEC	1.00	0.451	0.342	4.20	6.80
CHISEL PLOW	3.33	DEC	1.00	0.168	0.127	0.85	1.36
DISC TILLER	1.43	DEC	1.00	0.216	0.164	1.84	2.78
FLOAT PLANE	3.45	DEC	1.00	0.216	0.164	0.96	1.74
BEDDER 6R	1.35	JAN	2.00	0.302	0.229	2.43	3.75
FERT. APPL. RNTD	2.59	JAN	1.00	0.203	0.154	1.32	1.50
ROTOVATOR 4R	1.42	JAN	1.00	0.233	0.176	2.17	3.43
HERB SPRAYR 6R	3.47	JAN	1.00	0.209	0.159	0.95	1.20
STANHAY PLANTR	1.58	JAN	1.00	0.310	0.235	3.30	3.96
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	4.48	JAN	1.00	0.504	0.382	1.07	4.30
FERT. APPL. RNTD	2.59	FEB	1.00	0.203	0.154	1.32	1.50
HERB SPRAYR 6R	3.47	FEB	1.00	0.209	0.159	0.95	1.20
RLNG CULT 6R	2.34	FEB	1.00	0.194	0.147	1.54	2.00
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	4.48	FEB	1.00	0.504	0.382	1.07	4.30
FERT. APPL. RNTD	2.59	MAR	1.00	0.203	0.154	1.32	1.50
HERB SPRAYR 6R	3.47	MAR	1.00	0.209	0.159	0.95	1.20
RLNG CULT 6R	2.34	MAR	1.00	0.194	0.147	1.54	2.00
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	4.48	MAR	1.00	0.504	0.382	1.07	4.30
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	4.48	APR	1.00	0.504	0.382	1.07	4.30
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
DITCHER BLADE	4.48	MAY	1.00	0.504	0.382	1.07	4.30
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
TOTALS				7.530	5.737	35.10	62.16

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80.

B-1241(C17)

CHILI PEPPERS, IRRIGATED, RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CHILI PEPPERS	140.00	CWT.	28.00	3920.00	
TOTAL PROJECTED RETURNS				\$ 3920.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
SD-CHILI PEPPERS	3.00	LB.	25.00	75.00	
NITROGEN (DRY)	100.00	LB.	0.21	21.00	
PHOSPHATE	60.00	LB.	0.20	12.00	
HERBI-PEPPERS	2.00	APPL	13.65	27.30	
INSTCD-PEPPER	15.00	APPL	4.64	69.60	
PESTICIDE APPL.	15.00	ACRE	2.50	37.50	
IRRIGATION WATER	10.00	APPL	3.00	30.00	
IRRIGATION WATER	60.00	ACIN			
FUEL & LUBE-TRACTOR		ACRE		22.26	
EQUIPMENT		ACRE		1.80	
REPAIRS-TRACTOR		ACRE		4.58	
EQUIPMENT		ACRE		5.13	
LABOR-MACHINERY	7.33	HOUR	4.50	32.97	
IRRIGATION	60.00	HOUR	3.50	210.00	
OPERATING CAPITAL	96.55	DOL.	0.10	9.66	
SUBTOTAL, PREHARVEST		ACRE		\$ 558.80	\$
HARVEST COSTS					
HV-CHILI PEPPERS	140.00	CWT.	4.00	560.00	
PK & CNT PEPPER	140.00	CWT.	1.50	210.00	
MKT-VEGETABLES	140.00	CWT.	0.30	42.00	
SUBTOTAL, HARVEST		ACRE		\$ 812.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 1370.80	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 2549.20	\$
4. FIXED COSTS					
DEPREC..INTEREST.TAXES & INSUR.					
TRACTOR		ACRE		38.90	
EQUIPMENT		ACRE		21.76	
LAND (NET SHARE-RENT)		ACRE		90.00	
TOTAL FIXED COSTS		ACRE		\$ 150.66	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 1521.46	\$
6. NET PROJECTED RETURNS		ACRE		\$ 2398.54	\$

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

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PICKUP TRUCK	1.10	JUNE	0.10	0.125	0.100	0.43	0.22
TOTALS				7.327	5.583	33.77	60.66

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER: 19

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	UPL	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.	2.75	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		BU.		125	DAIRY SUPPLEMENT		CWT.	
26	DOES		LB.		76	WHEAT		BU.		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	EWES		LB.		85	NATIVE GRASS		ACRE		135	SOW FEED GEST.		CWT.	
36	CULL EWES		LB.	0.20	86					136	SOW FEED LACT.		CWT.	3.50
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.	0.53	143				
44	GILT		HEAD		94	COTTONSEED		TON	100.00	144				
45	SOWS		HEAD		95	PEANUTS				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 2X		DOL.		98	SOYBEANS		BU.	5.95	148	DEATH LOSS STOC.		DOL.	
49	FEEDER PIGS		HEAD	112.50	99	SOUTHERN PEAS SD SD				149	BREEDING		HEAD	
50	CARCASS		CWT.		100					150	COASTAL PASTURE			

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CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
151	PASTURE		ACRE	0.00	201				0.00	251	2-4-D			0.00
152	SM. GR. PASTURE		ACRE	0.00	202				0.00	252	BROAD LEAF HERB			0.00
153	PASTURE, TAME		ACRE	0.00	203				0.00	253	GRASS KILLER			0.00
154	PASTURE, NATIVE		ACRE	0.00	204				0.00	254	PRE-MERGE HERB			0.00
155	SORGHUM PASTURE		ACRE	0.00	205	FERT (N) APPL'D			0.00	255	SOIL STERILANT			0.00
156	COASTAL-RG-CL		ACRE	0.00	206	FERT (P) APPL'D			0.00	256	DEFOLIANT	ACRE		4.60
157	COASTAL RYEGRASS		ACRE	0.00	207	TOP DRESS FERT.		ACRE	4.00	257	POST EMERGE HERB			0.00
158	COMMON LEGUME		ACRE	0.00	208	SIDE DRESS FERT.			0.00	258	BANDED HERBICIDE			0.01
159	COASTAL LEGUME		ACRE	0.00	209	PLOW DOWN FERT.			0.00	259	BROADCAST HERB.			0.00
160	RYEGRASS-CLOVER		ACRE	0.00	210	FERTILIZER			0.00	260	CHEMICALS			0.01
161	CORN SILAGE		TON	20.00	211	NITROGEN		LB.	0.68	261	FUMIGANT			0.00
162	GRASS SILAGE		TON	0.00	212	NITROGEN (DRY)		LB.	0.21	262	SEED TREATMENT			0.00
163	SORGHUM SILAGE		TON	18.00	213	NITROGEN (ANHY)		LB.	0.10	263	RODENT CONTROL			0.00
164	HAYLAGE		TON	0.00	214	NITROGEN (LTQ.)		LB.	0.19	264	NEMATODE CONTROL			0.00
165	SM GRAIN STUBBLE		ACRE	0.00	215	PHOSPHATE		LB.	0.20	265	DESICCANT			0.00
166	CORN STALKS		TON	0.00	216			LB.	0.00	266	PRESERVATIVE			0.00
167	CROP RESIDUE		ACRE	0.00	217	MIXED FERT.			0.00	267	CUS. HARV. SYBN	ACRE		0.00
168	STRAW		TON	0.00	218	INSECTICIDE			0.00	268	CUS HARV WHEAT I			0.00
169	WET CORN		BU.	0.00	219	HERBICIDE		LB.	6.60	269	CUST HARV WHEAT			0.00
170	HAY		TON	75.00	220	POTASH			0.00	270	CUS HARV SORG D	CWT.		0.30
171	LEGUME HAY		TON	0.00	221				0.00	271	CUS HARV SORG I	CWT.		0.30
172	GRASS HAY		TON	0.00	222				0.00	272	CUS. HARV. CORN	ACRE		15.00
173	MIXED HAY		TON	0.00	223				0.00	273	SUGAR BEETS HARV			0.00
174	NATIVE HAY		TON	0.00	224				0.00	274	CUSTOM HAUL	CWT.		0.25
175	SORGHUM HAY		TON	0.00	225				0.00	275	CUSTOM HARVCHAUL			0.00
176	HAY (PROD.COST)		DOL.	0.00	226				0.00	276	STRIP & HAUL			0.00
177	RANGE IMPROVEMEN		DOL.	1.00	227	FOLIAR FEED			0.00	277	HAUL,COMP,EDUC.			0.00
178	IMPROVED PASTURE		ACRE	4.59	228				0.00	278	COTTON GINNING			0.00
179	WHEAT PASTURE		ACRE	0.00	229				0.00	279	HAUL,GIN,B&T			0.00
180	SEED		LB.	0.00	230	LIME&GYPSUM			0.00	280	BAGS,TAGS,ETC.			0.00
181	SEED WHEAT		LB.	0.11	231	LIME			0.00	281	HAUL, COMP&EDUC			0.00
182	GRASS SEED		LB.	0.44	232	GYPSUM			0.00	282	GIN, BAG, TIES	BALE		47.25
183	SUGAR BEET SEED			0.00	233	SOIL INSEC.		ACRE	9.81	283	HAUL GRAIN SORG	CWT.		0.20
184	SEED CORN/GRAIN		LB.	0.90	234				0.00	284	HAUL WHEAT			0.00
185	SEED CRN SILAGE		LB.	0.90	235	SOIL TEST			0.00	285	HAUL CORN	CWT.		0.20
186	GRAIN SORG,SEED		LB.	0.39	236	SOIL FUNGICIDE			0.00	286	CUS HARV S. PEAS			0.00
187	FORAGE SORG. SD	SD	LB.	0.20	237	FOLIAR FUNGICIDE			0.00	287	HAUL S. PEAS			0.00
188	ALFALFA SEED		LB.	0.00	238	INSECT. & FUNGI.			0.00	288	HAUL GUAR			0.00
189	SOYBEAN SEED		LB.	0.44	239	FUNGICIDE			0.00	289	CUS HARV GUAR			0.00
190	RYEGRASS SEED			0.00	240	INSECTICIDE			0.00	290	SEED COTTON	PIMA		0.00
191	COTTON DELINTED			0.00	241				0.00	291	SD COTTON	UPL	LB.	0.38
192				0.00	242	METHOXYCHLOR			0.00	292	HARV,CHAUL	PIMA		0.00
193	COTTONSEED		TON	100.00	243	MALATHION		GAL.	12.40	293	HARVCHAUL	UPL		0.00
194	SOUTHERN PEAS			0.00	244	PARATHION		GAL.	9.00	294	GIN,BAG,TIE	PIMA		0.00
195	GUAR SEED			0.00	245	INSECT. - EARLY			0.00	295	GIN,BAG,T	UPL		0.00
196	COSTAL HAY			0.00	246	INSECT. - LATE			0.00	296				0.00
197	SPRING WHEAT SD	SD		0.00	247				0.01	297				0.00
198	WINTER WHEAT	D		0.00	248	HERB. PREMERGE		APPL	9.00	298				0.00
199	POTATOE SEED			0.00	249	HERB. POSTEMERGE			0.00	299	PEAR BURNING	DOL.		1.00
200	SEED			0.00	250	HERBICIDE			0.00	300	MACHINE HIRE			0.00

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301	CAR RENTAL				351	WEIGHING				401				
302	TRUCK RENTAL				352	CUSTOM GRINDING				402				
303	TRACTOR RENTAL			0.00	353	GRINDING&MIXING				403				
304	TRUCKING			0.00	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 EQUI				363	HOEING				413	SHEARING			
314	HIRE LIVSTKEQUIP				364					414				
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				370	TREE WRAP		TREE	0.56	420				
321	CUST COMB & HAUL				371	GROVE CARE CHG.				421				
322	CUSTOM HAULING				372	TREE REPLACEMNT		TREE	4.60	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 PICK		LB.	0.10	378					428				
329	FUNGICIDE APPL.		ACRE	2.50	379	PROCESS&MARKET				429				
330	FERTILIZER APPL		ACRE	3.00	380	HARV.PACK.MARKET				430	FUEL FOR HEATING			
331	PESTICIDE APPL.		APPL	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 FRT SPREAD		ACRE	4.00	384	ICING				434	FARM STORAGE			
335	DEFOLIANT APPLI.		ACRE	2.50	385	PACK & CONTAINER				435	COMM. STORAGE			
336	SCOUTING				386	PACK & COOL				436	WAREHOUSING			
337	CUSTOM SPRIGGING		ACRE	75.00	387					437				
338	SWATH BALE HAUL				388					438	COLS STORAGE			
339	MOW,RAKE,BALE		BALE	0.45	389					439				
340	CUSTOM BALING		BALE	0.45	390					440	BROKERAGE			
341	CUSTOM BALE HAUL		BALE	0.25	391	HARVEST & MARKET				441	GIN,BAG, TIES			
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				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	NGMT 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: 19 DATE: 110680

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
451	HAIL INSURANCE	---	---	---	501	BELL PEPPERS	SD	LB.	20.00	551	INSECTICIDE	LETT	APPL	4.80
452	---	---	---	---	502	CABBAGE SEED	---	LB.	45.00	552	FUNGICIDE	LETT	APPL	3.33
453	LIVESTOCK INS	---	---	---	503	CANTALOUPE SEED	---	LB.	6.00	553	HARVEST	LETT	CRTN	2.76
454	HAIL INS. WHEAT	---	---	---	504	CARROT SEED	---	LB.	6.25	554	PACK&CONT	LETT	CRTN	1.15
455	HAIL INS. COTTON	---	---	---	505	CUCUMBER SEED	---	LB.	6.25	555	HERBICIDE	ONIO	ACRE	9.98
456	CROP INS. WHEAT	---	---	---	506	LETTUCE SEED	---	LB.	18.00	556	INSECTICIDE	ONIO	APPL	4.02
457	CROP INS. COTTON	---	---	---	507	HONEYDEW SEED	---	LB.	6.00	557	FUNGICIDE	ONIO	APPL	3.37
458	HAIL INS. SORGHUM	---	---	---	508	ONION SEED	---	LB.	36.00	558	FOLFEED	ONIO	APPL	4.80
459	GEN FM OVERHEAD	---	---	---	509	TOMATO SEED	---	LB.	20.00	559	HARVEST	ONIO	BAGS	1.10
460	UTILITIES	---	---	---	510	WATERMELON SEED	---	LB.	6.00	560	PACK&CONT	ONIO	BAGS	1.35
461	---	---	---	---	511	PEANUT SEED	---	LB.	1.75	561	DRYING	ONIO	BAGS	0.25
462	---	---	---	---	512	COTTON SEED	---	LB.	0.45	562	HERBICIDE	TOMA	ACRE	14.83
463	---	---	---	---	513	BUFFEL GRASS	SD	LB.	2.65	563	INSECTICIDE	TOMA	APPL	4.53
464	ELECTRICITY	---	---	---	514	COASTAL BERNUDA	---	---	0.00	564	FUNGICIDE	TOMA	APPL	3.33
465	IRRIG. EQUIP.	---	---	---	515	SPRIG & SPRING	---	ACRE	---	565	HARVEST	TOMA	CRTN	1.10
466	LIVESTOCK WATER	---	MOS.	0.15	516	GRAPEFRUIT TREE	---	TREE	3.50	566	PACK&CONT	TOMA	CRTN	1.50
467	TANK IRRIGATION	---	---	---	517	ORANGE TREES	---	CRTN	3.75	567	FOLFEED	TOMA	ACRE	0.90
468	IRRIG. WATER	---	APPL	2.00	518	CUS. PLANT TREE	---	TREE	1.10	568	FOLFEED	CUMC	ACRE	3.18
469	ALLOTMENT LEASE	---	---	---	519	COTTON STRIP	---	LB.	0.08	569	HERBICIDE	CUMC	ACRE	3.50
470	RENT	---	---	---	520	HAUL HAY	STBL	BALE	0.30	570	INSECTICIDE	CUMC	APPL	4.90
471	VEH & MOTOR RENT	---	---	---	521	SIDE DRESS	BEL	ACRE	69.00	571	FUNGICIDE	CUMC	APPL	4.35
472	MACHINERY RENT	---	---	---	522	FOLIAR FEED	BEL	ACRE	2.27	572	HARVEST	CUMC	CRTN	1.10
473	BUILDING RENT	---	---	---	523	HERBICIDE	BEL	ACRE	53.00	573	PACK&CONT	CUMC	CRTN	1.40
474	LAND RENT	---	---	---	524	INSECTICIDE	BEL	APPL	3.06	574	HERBICIDE	CITY	ACRE	21.80
475	LAND-CASH RENT	---	---	---	525	FUNGICIDE	BEL	APPL	6.95	575	HERBICIDE	CITR	APPL	43.00
476	LAND-SHARE RENT	---	---	---	526	HARVEST	BEL	CRTN	0.90	576	INSECTICIDE	CITR	APPL	50.00
477	PASTURE RENT	---	---	---	527	PACK&CONT	BEL	CRTN	1.75	577	INSECT. APPL.	CITR	APPL	35.00
478	GRAZING PERMITS	---	---	---	528	HERBICIDE	CABB	ACRE	39.00	578	GRAPEFRUIT	---	TON	60.00
479	GRAZING LEASES	---	---	---	529	INSECTICIDE	CABB	APPL	5.50	579	ORANGES	---	TON	100.00
480	TRUCKING&TRAVEL	---	---	---	530	FUNGICIDE	CABB	APPL	3.33	580	BELL PEPPERS	---	CRTN	5.50
481	TRUCKING	---	---	---	531	HARVEST	CABB	CRTN	0.40	581	CABBAGE	---	CRTN	2.75
482	FREIGHT	---	---	---	532	PACK&CON	---	CRTN	1.15	582	CANTALOUPE	---	CRTN	5.15
483	---	---	---	---	533	INSECTICIDE	CANT	APPL	4.90	583	CARROTS	---	BAGS	4.15
484	HAULING	---	---	---	534	HERBICIDE	CANT	ACRE	22.58	584	HONEYDEWS	---	CRTN	2.75
485	HAULING & MKTG.	---	---	0.01	535	FUNGICIDE	CANT	APPL	1.21	585	LETTUCE	---	CRTN	3.35
486	SALES COMM	---	---	0.00	536	HARVEST	CANT	CRTN	0.95	586	ONIONS	---	BAGS	3.50
487	SESAME	---	LB.	0.20	537	PACK&CONT	CANT	CRTN	2.15	587	TOMATOES	---	CRTN	8.00
488	GRADING	SB	LB.	0.20	538	HERBICIDE	CARR	ACRE	23.25	588	CUCUMBERS	---	CRTN	5.00
489	SUPPLIES	---	---	0.00	539	INSECTICIDE	CARR	APPL	2.86	589	MKT-VEGETABLES	---	CRTN	0.30
490	---	---	---	8.84	540	FUNGICIDE	CARR	APPL	3.33	590	INSECTICIDE	COTT	APPL	6.88
491	---	---	---	---	541	FUMIGATE	CARR	ACRE	0.10	591	HERBICIDE	COTT	ACRE	16.90
492	---	---	---	---	542	HARVEST	CARR	BAGS	0.90	592	INSECTICIDE	GRN	APPL	2.00
493	---	---	---	---	543	PACK&CONT	CARR	BAGS	1.90	593	HERBICIDE	GRN	APPL	2.75
494	---	---	---	---	544	FOLFEED	HONE	ACRE	3.98	594	INSECTICIDE	SB	APPL	3.00
495	---	---	---	---	545	INSECTICIDE	HONE	APPL	4.90	595	INNOC.	SB	APPL	1.00
496	---	---	---	4.80	546	FUNGICIDE	HONE	APPL	4.23	596	FUNGICIDE	SB	APPL	8.00
497	BRUSH CLEARING	---	---	---	547	HERBICIDE	HONE	ACRE	22.58	597	---	---	---	---
498	SHAVINGS	---	---	---	548	HARVEST	HONE	CRTN	0.50	598	---	---	---	---
499	---	---	---	---	549	PACK&CONT	HONE	CRTN	1.25	599	---	---	---	---
500	---	---	---	---	550	HERBICIDE	LETT	ACRE	21.64	600	BEE RENT	---	ACRE	12.00

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
REGION: 19 DATE: 110680

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON OF GASOLINE	0.8000
2.	PRICE PER GALLON OF L.P. GAS	0.4400
3.	PRICE PER GALLON OF DIESEL	0.9000
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0500
5.	PRICE PER 1000 CU. FT. OF NATURAL GAS	0.0
6.	NOMINAL 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	3.50
12.	PRICE OF IRRIGATION LABOR PER HOUR	3.50
13.	DEATH LOSS (PERCENT OF TOTAL RECEIPTS)	0.0
14.	LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT)	0.0100
15.	EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT)	0.0100
16.	LIVESTOCK TAX RATE (AVERAGE VALUE)	0.0050
17.	EQUIPMENT TAX RATE (AVERAGE VALUE)	0.0050
18.	IRRIGATION LABOR MULTIPLIER (HRS/ACIN)	0.2500
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	0.1500
23.	REAL INTEREST RATE	0.0

MACHINERY COMPLEMENT(19)

DATE: 110680

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
TRACTOR	1.	150.0	37693.	4.5	0.88	1.20	0.0	1.60	500.	5.0	0.680	0.920	32944.	3.	12000.	150.
TRACTOR	2.	125.0	33000.	4.5	0.88	1.20	0.0	1.60	600.	6.0	0.680	0.920	30000.	3.	12000.	125.
TRACTOR	3.	80.0	17850.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	15500.	3.	12000.	80.
TRACTOR	4.	40.0	9907.	4.5	0.88	1.20	0.0	1.60	300.	7.0	0.680	0.920	8900.	3.	12000.	40.
TRACTOR	5.	275.0	58992.	4.5	0.88	1.20	0.0	1.60	1000.	5.0	0.680	0.920	53273.	3.	12000.	275.
	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 TRUCK	10.	0.5	5600.	40.0	0.88	0.80	0.0	1.60	700.	3.0	0.600	0.885	5600.	1.	2800.	48.
	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.
COMBINE	13.	14.0	44225.	3.0	0.70	1.20	0.0	1.60	200.	6.0	0.680	0.920	37600.	1.	1500.	120.
COMBINE	14.	20.0	61000.	3.0	0.70	1.20	0.0	1.60	300.	6.0	0.680	0.920	54000.	1.	2500.	150.
	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.
CTTN PICKR 2R	17.	6.0	54885.	2.3	0.70	0.75	0.0	1.80	300.	6.0	0.640	0.885	51620.	3.	2000.	105.
	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.
MOLDBOARD PLOW	30.	5.3	5296.	4.5	0.80	1.00	0.0	1.30	100.	7.0	0.600	0.885	4800.	0.	2000.	0.
MOLDBOARD PLOW	31.	6.7	5968.	4.5	0.80	1.00	0.0	1.30	150.	7.0	0.600	0.885	5400.	0.	2000.	0.
CHISEL PLOW	32.	15.0	4375.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	3950.	0.	2000.	0.
CHISEL PLOW	33.	18.0	4675.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	4250.	0.	2000.	0.
RLNG CULT 6R	34.	20.0	4900.	3.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	4350.	0.	2000.	0.
BEDDER 6R	35.	20.0	2706.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	2455.	0.	2000.	0.
PLANTER 6R	36.	20.0	4925.	4.5	0.60	0.80	0.0	1.60	100.	7.0	0.600	0.885	4500.	0.	1200.	0.
OFFSET DISC	37.	10.0	4213.	4.8	0.83	0.65	0.0	1.80	150.	7.0	0.600	0.885	3826.	0.	2000.	0.
OFFSET DISC	38.	13.0	7311.	4.8	0.83	0.65	0.0	1.80	150.	7.0	0.600	0.885	6628.	0.	2000.	0.
TANDEM DISC	39.	14.0	3860.	4.5	0.83	0.65	0.0	1.80	150.	7.0	0.600	0.885	3500.	0.	2000.	0.
TANDEM DISC	40.	20.0	7593.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	6892.	0.	2000.	0.
SHREDDER	41.	5.0	697.	3.7	0.80	0.60	0.0	1.80	150.	7.0	0.600	0.885	636.	0.	2000.	0.
ROTOVATOR 4R	42.	13.0	6100.	4.5	0.80	1.00	0.0	1.30	150.	7.0	0.600	0.885	5125.	0.	2000.	0.
DISC TILLER	43.	14.0	3500.	4.5	0.80	1.00	0.0	1.30	150.	7.0	0.600	0.885	3000.	0.	2000.	0.
CULTIVATOR 6R	44.	20.0	3900.	3.5	0.75	1.00	0.0	1.80	150.	7.0	0.600	0.885	3400.	0.	2000.	0.
FLOAT PLANE	45.	14.0	4600.	6.0	0.60	0.60	0.0	1.80	150.	7.0	0.600	0.885	4200.	0.	2500.	0.
SHREDDER 4R	46.	13.0	3700.	3.7	0.80	0.60	0.0	1.80	150.	7.0	0.600	0.885	3300.	0.	2000.	0.
HERB SPRAYR 6R	47.	20.0	1219.	4.0	0.65	1.00	0.0	1.80	100.	7.0	0.600	0.885	1100.	0.	1200.	0.
DITCHER BLADE	48.	6.0	1809.	4.5	0.80	1.00	0.0	1.80	50.	7.0	0.600	0.885	1640.	0.	2000.	0.
WTR TANK&TRALR	49.	3.0	3612.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	3287.	0.	2000.	0.
CTTN TRAILERS	50.	3.0	2315.	10.0	0.82	1.00	0.0	1.80	100.	7.0	0.600	0.885	2315.	0.	2000.	0.

MACHINERY COMPLEMENT(19)

DATE: 110680

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
ORCH SPRAYR	51.	25.0	16500.	4.0	0.65	1.00	0.0	1.80	100.	7.0	0.600	0.885	14375.	0.	1200.	0.
TANDEM DISC	52.	8.0	1200.	4.5	0.83	0.65	0.0	1.80	100.	7.0	0.600	0.885	1075.	0.	2000.	0.
BORDER DISC	53.	6.0	875.	4.5	0.83	0.65	0.0	1.80	100.	7.0	0.600	0.885	775.	0.	2000.	0.
TREE HOE	54.	5.0	1750.	3.0	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	1550.	0.	2000.	0.
HRB SPR W HDGN	55.	12.0	1100.	4.0	0.67	1.20	0.0	1.80	100.	7.0	0.600	0.885	1000.	0.	1200.	0.
BROADCST SEEDR	56.	30.0	1350.	4.0	0.67	1.20	0.0	1.80	200.	7.0	0.600	0.885	1275.	0.	1200.	0.
FLEX HARROW	57.	12.0	700.	4.5	0.80	0.65	0.0	1.80	150.	7.0	0.600	0.885	600.	0.	2000.	0.
STANHAY PLANTR	58.	13.0	5800.	4.5	0.60	0.80	0.0	1.60	200.	7.0	0.600	0.885	4000.	0.	1200.	0.
FERT.APPL.RNTD	59.	20.0	1.	4.0	0.67	1.20	0.0	1.80	10.	1.0	0.600	0.885	1.	0.	1200.	0.
FERT.APPL.RNTD	60.	25.0	1.	4.0	0.67	1.20	0.0	1.80	1.	1.0	0.600	0.885	1.	0.	1200.	0.
GRAIN CART	61.	16.0	1800.	10.0	0.82	1.00	0.0	1.80	240.	20.0	0.600	0.885	1800.	0.	2000.	0.
	62.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	63.	5.3	1640.	4.5	0.80	1.00	0.0	1.30	100.	8.0	0.600	0.885	1350.	0.	2000.	0.
	64.	13.0	1900.	4.5	0.80	1.00	0.0	1.80	200.	10.0	0.600	0.885	1650.	0.	2000.	0.
	65.	12.0	850.	4.5	0.80	0.65	0.0	1.80	150.	10.0	0.600	0.885	725.	0.	2000.	0.
	66.	13.0	3900.	3.5	0.75	1.00	0.0	1.80	100.	12.0	0.600	0.885	3400.	0.	2000.	0.
	67.	5.0	1700.	3.7	0.80	0.60	0.0	1.80	100.	10.0	0.600	0.885	1500.	0.	2000.	0.
	68.	13.0	4000.	4.0	0.72	0.75	0.0	1.80	100.	10.0	0.600	0.885	3200.	0.	1000.	0.
MOLDBOARD PLOW	69.	4.0	4100.	4.1	0.70	0.60	0.0	1.30	200.	10.0	0.600	0.880	3800.	0.	2500.	0.
SPIKE HARROW	70.	12.0	850.	4.8	0.70	0.60	0.0	1.80	150.	10.0	0.600	0.880	725.	0.	1875.	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.
GRAIN DRILL	72.	13.0	4000.	4.0	0.63	0.60	0.0	1.80	100.	10.0	0.600	0.880	3200.	0.	1250.	0.
PLANTER,PEANUT	73.	13.0	4950.	5.0	0.60	0.60	0.0	1.80	200.	10.0	0.600	0.880	4200.	0.	2500.	0.
DIGGER,PEANUT	74.	6.3	3450.	3.0	0.67	0.60	0.0	1.80	200.	8.0	0.600	0.880	3100.	0.	2000.	0.
SHREDDER	75.	13.0	3700.	4.8	0.70	0.60	0.0	1.80	100.	10.0	0.560	0.880	3300.	0.	1200.	0.
SWATHER, PTO	76.	12.0	8627.	5.0	0.77	0.60	0.0	1.80	200.	10.0	0.600	0.880	7807.	0.	2500.	0.
RAKE, SIDE DEL.	77.	13.0	800.	4.5	0.77	0.60	0.0	1.80	150.	8.0	0.600	0.880	500.	0.	1500.	0.
BALER, PTO	78.	12.0	37893.	3.5	0.75	0.60	0.0	1.80	200.	10.0	0.600	0.880	7138.	0.	2500.	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.
	86.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	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.
	94.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	95.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	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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