

FEB 21 2001

KO-420
WTR-3.10

Circulate	Initial
KO-420	MLG
KO-400	
Outgoing	by pjm
KO-105	by pjm

MEMORANDUM

To: Mid-Pacific Region Code: 400
Attention: MP-450

From: James K. Bryant
Chief, Water and Lands Division

Subject: 2000 Crop Report

Attached are completed Crop Reports for the 2000 crop year.

Contracts for the use of rental water are for one year's use. Therefore, the area receiving this type of service varies from year to year.

Statistics -- Acreage changes for "water rentals" from the 1999 crop year are accounted for as follows:

	2000	1999	Change
Oregon			
Main Division			
Klamath ID--Water Rental	415	407	8
California			
Tule Lake Division (Parts 1 & 2)			
Tulelake ID--Water Rental	1093	1457	-364
Tule Lake Main Division			
Klamath ID--Water Rental (D-Lands + 10 ac in Van Brimmer area)	190	21	169
Unassociated Project Lands			
P-Canal--Water Rental	5455	5386	69
Total change in acreage			-118

Total Irrigable Area (Contract Acres) were recalculated for 2000:

	2000	1999	Change
OREGON			
¹ VBDC	4282	3315	+967
² KID Main	37850	37748	+102
Total			+1069
CALIFORNIA			
³ TID Main	41695	41570	+125
⁴ KID D-Lands	1180	1130	+50
⁵ T/L Refuge	17300	17457	-157
⁶ LKL Refuge	30095	28446	+1,649
⁷ P-Canal	6436	6646	-210
⁸ KID Rentals	308	462	-154
Total			+1303
Grand Total			+2372

The additional acreage is a result from reducing Warren Act acreage on lands within VBDC. A total of 916.80 acres are contained within VBDC boundary, but can receive water from 2 sources: VBDC's canal or by river pumps thru a Warren Act contract with Reclamation. This has created some past confusion under which Reporting Unit to use. Since this land is originally VBDC, it seems currently appropriate to include acreage in VBDC.

² 102 acres excluded from KID, but not formally thru Reclamation.

³ TID assessed acreage is 41,570, but a 12/27/77 memo shows 41,695.

⁴ KID/TID D-Land assessed acreage is 1,180 not 1130.

⁵ TID assessed acreage and BOR records are currently 17,300.

⁶ LKL refuge irrigated acreage is estimated at 30,095.

⁷ A reassessment in 2000 shows only 6,436 irrigable in P-Canal area.

⁸ D-Land rental water "irrigable" acreage is currently assessed at 308, which is the total acreage of the former Reclamation "Area A" lands.

Crop Narrative

2000 began warm in late winter/early spring allowing some growers to plant crops early. Killing frosts in May injured sugar beets, grain, and first cutting alfalfa. Sugar beets suffered the worst and many fields were not replanted. Incidentally, this will probably be the last year for sugar beet contracts in the Klamath Basin due to loss of refineries in California. Hay growing conditions were excellent, the 2nd and 3rd cuttings resulting in high quality. Some grain fields were lost in the Lower Klamath Lake area and prices remained relatively unchanged from last year at breakeven prices. Potato yields were relatively high but prices continued to be low for the 5th year in a row. There were no shortages of water for irrigation. Rental water was relatively abundant in 2000.

If you have any questions, please contact Mike Green at (541) 883-6935.

Attachments

cc: Tulelake Irrigation District (w/enclosures)
P.O. Box 699
Tulelake, CA 96134

OSU Extension Service, Agricultural Agent (w/enclosures)
3328 Vandenberg Road
Klamath Falls, OR 97603

Klamath County Assessor (w/enclosures)
305 Main Street
Klamath Falls, OR 97601

WBR:MGreen:kdf:02/20/01:(541)883-6935:Crop Yield
H:\PUBLIC\Land Operations\CROPS\Crop Reports\Crop Memo\2000 Crop Memo.wpd

UNITED STATES DEPARTMENT OF THE INTERIOR
Bureau of Reclamation
CROP AND WATER DATA
Year 2000

OMB Approval No. 1005-0001
 Expires:

FORM 7-2045

Revised 9/99

SECTION I - DISTRICT INFORMATION

a. Region MP	b. IDCON 203480	c. Cong. Dist. 2nd	d. Project KLAMATH	e. Division
f. Unit	g. Water District	h. State OREGON	i. Counties	
j. Total District Acres ¹ 140,910	k. Irrigable Acres	l. Contact Person MIKE GREEN	m. Telephone 541-883-6935	

SECTION II - DISTRICT LANDS IN AN IRRIGATION ROTATION

a. Type of Service ² <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary (mark one)	b. Agricultural Acres ³ 124,802	c. Non-agricultural Acres ⁴ 11,967	d. Multicropped Acres 175 (Silage)
e. Acres irrigated by: Sprinkler: 68,663 Drip: 0.0	f. Acres irrigated but not harvested 791	g. Acres not irrigated (dry cropped, fallow, or idle) 3,571	

SECTION III - CROP PRODUCTION

a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵		a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵	
			PER ACRE	TOTAL				PER ACRE	TOTAL
CEREALS									
50 Barley (malt)	1,602	Bu	88.2		54 Rice		Cwt		
51 Barley (feed)	13,895	Bu	121.8		56 Sorghums (sorgo, kaffir, milo, etc.)		Bu		
52 Corn		Bu			57 Wheat	3,421	Bu	85.8	
53 Oats	3,415	Bu	157.5		58 Other Cereals (specify)	263	Bu	85.75	
FORAGE									
61 Alfalfa hay	39,110	Ton	5.5		63 Irrigated pasture	38,987	AUM	4	
62 Other hay	14,997	Ton	3		65 Silage or ensilage	1123	Ton	7	
					70 Other forage (specify)	60	Ton	3	
MISCELLANEOUS FIELD CROPS									
81 Beans, dry and edible		Cwt			86 Hops		Ton		
82 Cotton: Lint (Upland)		Bale			87 Mint	505	Lb	65	
83 Cotton: Seed (Upland) ⁶		Ton			89 Sugar beets	1,479	Ton	19	
84 Cotton: Lint (American-Pima)		Bale			90 Soybeans		Bu		
85 Cotton: Seed (American-Pima) ⁶		Ton			91 Other field crops (Safflower)	17	Ton	1.5	
VEGETABLES									
101 Asparagus (new planting 2000)	4	Cwt	0		119 Peas, green (processing)		Ton		
102 Beans (processing)		Ton			120 Peas, green (fresh market)		Cwt		
103 Beans (fresh market)		Cwt			121 Peppers (all kinds)		Cwt		
104 Broccoli		Cwt			122 Potatoes, early		Cwt		
105 Cabbage		Cwt			123 Potatoes, late	5,339	Cwt	500	
106 Carrots		Cwt			124 Squash		Cwt		
107 Cauliflower		Cwt			100 Sweet Potatoes		Cwt		
108 Celery		Cwt			125 Tomatoes (canning)		Ton		
109 Corn, sweet (processing)		Cwt			126 Tomatoes (fresh market)		Cwt		
110 Corn, sweet (fresh market)		Ton			114 Cantaloupe		Cwt		
111 Cucumbers		Cwt			116 Watermelon		Cwt		
112 Greens (kale, spinach, etc.)		Cwt			115 Honey Ball, Honeydew, etc.		Cwt		
113 Lettuce		Cwt			127 Other vegetables (specify)		Cwt		
117 Onions, dry	422	Cwt	500						
118 Onions, green		Cwt							

CROP PRODUCTION (Oregon)

a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵		a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵	
			PER ACRE	TOTAL				PER ACRE	TOTAL
NURSERY									
137 Total Nursery (Strawberry Rootstalks-yield shown as dollars)	227		\$18,000						
SEED CROPS									
141 Alfalfa		Cwt			146 Onion		Cwt		
142 Clover		Cwt			147 Pea	60	Cwt	14	
143 Corn		Cwt			148 Potato	50	Cwt	200	
144 Grass		Cwt			149 Sugar beet		Cwt		
145 Lettuce		Cwt			150 Other seeds (specify)		Cwt		
FRUITS									
161 Apples		Ton			165 Grapefruit				
162 Apricots		Ton			166 Lemons and Limes		Cwt		
158 Avocados		Ton			171 Olives		Cwt		
163 Berries		Cwt			167 Oranges and Tangerines		Ton		
164 Cherries		Ton			172 Peaches		Cwt		
168 Dates		Ton			173 Pears		Ton		
159 Figs		Cwt			174 Prunes and Plums		Ton		
169 Grapes, table		Ton			160 Strawberries		Ton		
176 Grapes, raisin		Ton			175 Other fruits (specify)		Ton		
177 Grapes, wine		Ton					Ton		
170 Grapes, other		Ton							
NUTS									
181 Almonds		Ton			183 Walnuts		Ton		
182 Pecans		Cwt			184 Other nuts (specify)		Ton		
180 Pistachios		Ton							

SECTION IV - MONTHLY WATER DISTRIBUTION⁷a. TYPE OF IRRIGATION SERVICE? ☐ Full ☐ Supplemental ☐ Temporary

b. MONTH	c. WATER SUPPLY ⁸	d. OPERATIONAL SPILLS	e. TRANSPORTATION LOSSES	f. NON-AGRICULTURAL DELIVERIES		g. DELIVERED TO FARMS
				(1) MUNICIPAL INDUSTRIAL	(2) MISCELLANEOUS ⁹	
1. PROJECT WATER (Acre-Feet)						
201 January						
202 February						
203 March						
204 April						
205 May						
206 June						
207 July						
208 August						
209 September						
210 October						
211 November						
212 December						
213 TOTAL PROJECT WATER						
214 M&I Population Served						
2. NONPROJECT WATER (Acre-Feet)						
216 Annual Data						
217 TOTAL (lines 213 and 216)						

1. Include ALL acres within district boundary - i.e., farmsteads, roads, ditches, drains, dry cropped, idle, fallow, grazed, etc.
2. Use separate sheets if more than one type of service is used.
3. Total of all irrigated acres listed, by individual crop, on this form.
4. Irrigated non-agricultural acres include family orchards and gardens, hobby farms, landscaped areas, farmsteads, roads, drains, urban, suburban, etc.
5. Enter either Yield Per Acre or Total Yield - not both.
6. Cotton seed is assumed to have been harvested on the same number of acres as lint.
7. Use the following footnotes after any water quantity values if applicable: A-Estimated, B-Includes transportation losses, C- Includes operational spills.
8. Measured water diversion of water delivered to the District.
9. Deliveries to wildlife refuges, mitigation areas, etc.

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 2000

PROJECT AND SUBDIVISION: KLAMATH		STATE: OREGON		
LINE CODE	PART A - ACREAGE SUMMARY			
(10-12)	LANDS IN IRRIGATION ROTATION (ACRES)	CLASS 1-4	CLASS 5	TOTAL
		13-21	(22-30)	
11	HARVESTED CROPLAND & PASTURE (FROM LINE 194)	124,802.29		124,802.29
12	CROPLAND NOT HARVESTED & SOIL BUILDING	662.80		662.80
13	ACRES IRRIGATED (LINES 11 + 12)	125,465.09		125,465.09
14	FALLOW OR IDLE	3,698.97		3,698.97
15	TOTAL AREA IN IRRIGATION ROTATION (CULTIVATION) (LINES 13+14)	129,164.06		129,164.06
	LANDS NOT IN IRRIGATION ROTATION (ACRES)			
16	DRY CROPPED, IDLE, FALLOW OR GRAZED			0.00
17	FARMSTEADS, ROADS, DITCHES, DRAINS			0.00
18	TOTAL AREA NOT IN IRRIGATION ROTATION (LINES 16+17)	0.00		0.00
19	NON-AGRICULTURAL (ROADS, DRAINS, GARDENS, URBAN AREAS)	11,966.51		11,966.51
20	TOTAL IRRIGABLE AREA FOR SERVICE (LINES 15+18+19)	141,130.57		141,130.57
21	TOTAL IRRIGABLE LAND NOT FOR SERVICE	0.00		0.00
22	TOTAL IRRIGABLE AREA (LINES 20+21)	141,130.57		141,130.57
23	CLASS 6 - TEMPORARILY IRRIGATED			
	PART B - CROP VALUE SUMMARY			
31	GROSS CROP VALUE (FROM LINE 194)			51,782,133.43
32	ADDITIONAL REVENUE:		(22-30)	
33	FEDERAL ASCS PAYMENTS (CHANGED TO FSA GRAIN			
34	SUGAR PROGRAM			
35	TOTAL ADDITIONAL REVENUE (LINES 33+34)			0.00
36	TOTAL VALUE (GROSS CROP VALUE PLUS ADDITIONAL REVENUE-31+35)			51,782,133.43
37	TOTAL IRRIGATED ACERAGE (FROM LINE 13)			125,465.09
38	AVERAGE VALUE PER IRRIGATED ACRE (LINE 36/LINE 37)			412.72
	PART C - NUMBER OF FARMS AND POPULATION			
		NO. OF FARMS	IRRIGA. AC.	POPULATION
41	FULL TIME FARMS	704.00	96,538.00	2,800.00
42	PART TIME FARMS	250.00	43,402.00	770.00
43	NON-AGRICULTURAL LANDS (ACRES FROM LINE 19)		11,966.51	
44	TOTAL (ACRES FROM LINE 20)		141,130.57	

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 2000 - OREGON

PART D - CROP PRODUCTION

	LINE CODE	CROPS IRRIGATED IN IRR. ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS		
			(13-21)		PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL
C E R E A L S	50	BARLEY (malt)	1,602.40	BU.	88.20	141,331.68	2.333	205.80	329,773.92
	51	BARLEY (feed)	13,894.86	BU.	121.80	1,692,393.95	1.905	232.00	3,223,607.52
	52	CORN		BU.					
	53	OATS	3,415.50	BU.	157.50	537,941.25	1.349	212.50	725,793.75
	57	WHEAT	3,420.94	BU.	85.80	293,516.65	2.955	253.50	867,208.29
	58	OTHER CEREALS	263.50	BU.	85.75	22,595.13	2.000	171.50	45,190.25
	59	TOTAL CEREALS	22,597.20						5,191,573.73
F O R A G E	61	ALFALFA HAY	39,110.39	TON	5.50	215,107.15	95.00	522.50	20,435,178.78
	62	OTHER HAY	14,997.38	TON	3.00	44,992.14	75.00	225.00	3,374,410.50
	63	IRRIGATED PASTURE	38,986.66	AUM	4.00	155,946.64	30.00	120.00	4,678,399.20
	65	SILAGE OR ENSILAGE	1,122.60	TON	7.00	7,858.20	60.00	420.00	471,492.00
	66	CROP RESIDUE: BEET TOPS		TON					0.00
	67	STUBBLE, STALKS, ETC.		AUM					0.00
	68	STRAW (ALL KINDS)		TON					0.00
	70	OTHER FORAGE (triticale)	60.00	TON	3.00	180.00	60.00	180.00	10,800.00
	71	TOTAL FORAGE	94,277.03						28,970,280.48
O T H E R	81	BEANS, DRY & EDIBLE		CWT					
	87	PEPPERMINT	504.81	LBS	65.00	32,812.65	14.00	910.00	459,377.10
	89	SUGAR BEETS	1,479.00	TON	19.00	28,101.00	34.50	655.50	969,484.50
	91	OTHER MISC. FIELD CROPS (safflower)	17.00	TON	1.50	25.50	220.00	330.00	5,610.00
	92	TOTAL MISCELLANEOUS FIELD CROPS	2,000.81						1,434,471.60

V E G E T A B L E S	101	ASPARAGUS (new planting in 2000)	4.00	CWT	0.00	0.00	0.00	0.00	0.00
	117	ONIONS, DRY	422.00	CWT	500.00	211,000.00	5.00	2,500.00	1,055,000.00
	118	ONIONS, GREEN		CWT					
	119	PEAS, GREEN (PROCESSING)		TON					
	122	POTATOES, EARLY		CWT					
	123	POTATOES, LATE (50% fresh and 50% chippers)	5,338.65	CWT	500.00	2,669,325.00	4.13	2,062.50	11,010,965.63
	127	OTHER VEGETABLES		CWT					
	128	TOTAL VEGETABLES	5,764.65						12,065,965.63
	129	TOTAL NURSERY (strawberry rootstalks)	227.30		300,000.00	68,190,000.00	0.06	18,000.00	4,091,400.00
S E E D S	147	PEA SEED	60.30	CWT	14.00	844.20	10.00	140.00	8,442.00
	148	POTATO SEED	50.00	CWT	200.00	10,000.00	2.00	400.00	20,000.00
	149	SUGAR BEET SEED		CWT					
	150	OTHER SEED (Specify)		CWT					
	151	TOTAL SEED	110.30						28,442.00
	191	FAMILY GARDENS AND ORCHARDS							
	192	TOTAL ALL CROPS	124,977.29						51,782,133.43
	193	LESS MULTIPLE CROPPED	175.00						
	194	TOTAL HARVESTED CROPLAND AND PASTURE	124,802.29						51,782,133.43

FORM 7-2045

Revised 9/99

UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Reclamation CROP AND WATER DATA Year 2000

OMB Approval No. 1006-0001
Expires:

SECTION I - DISTRICT INFORMATION

a. Region MP	b. IDCON 203330	c. Cong. Dist. 2nd	d. Project KLAMATH	e. Division
f. Unit	g. Water District	h. State CALIFORNIA	i. Counties	
j. Total District Acres ¹ 100,457	k. Irrigable Acres	l. Contact Person MIKE GREEN		m. Telephone 541-883-6935

SECTION II - DISTRICT LANDS IN AN IRRIGATION ROTATION

a. Type of Service ² (mark one)	<input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary	b. Agricultural Acres ³ 65,892	c. Non-agricultural Acres ⁴ 1,371	d. Multicropped Acres 0.0
e. Acres irrigated by: Sprinkler: 27,282 Drip: 0.0		f. Acres irrigated but not harvested 5387		g. Acres not irrigated (dry cropped, fallow, or idle) 1,965

SECTION III - CROP PRODUCTION

a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵		a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵	
			PER ACRE	TOTAL				PER ACRE	TOTAL
CEREALS									
50 Barley (malt)	11,951	Bu	88.2		54 Rice		Cwt		
51 Barley (feed)	10,424	Bu	121.8		56 Sorghums (sorgo, kaffir, milo, etc.)		Bu		
52 Corn		Bu			57 Wheat	10,067	Bu	85.8	
53 Oats	1,677	Bu	157.5		58 Other Cereals (specify)	139	Bu	85.75	
FORAGE									
61 Alfalfa hay	12,202	Ton	5.75		63 Irrigated pasture	2,734	AUM	4	
62 Other hay	1,021	Ton	3		65 Silage or ensilage		Ton		
					70 Other forage (specify)		Ton		
MISCELLANEOUS FIELD CROPS									
81 Beans, dry and edible		Cwt			86 Hops		Ton		
82 Cotton: Lint (Upland)		Bale			87 Mint	1,880	Lbs	65	
83 Cotton: Seed (Upland) ⁶		Ton			89 Sugar beets	2,393	Ton	21	
84 Cotton: Lint (American-Pima)		Bale			90 Soybeans		Bu		
85 Cotton: Seed (American-Pima) ⁶		Ton			91 Other field crops (Horseradish)	975	Ton	3.75	
VEGETABLES									
101 Asparagus		Cwt			119 Peas, green (processing)		Ton		
102 Beans (processing)		Ton			120 Peas, green (fresh market)		Cwt		
103 Beans (fresh market)		Cwt			121 Peppers (all kinds)		Cwt		
104 Broccoli		Cwt			122 Potatoes, early		Cwt		
105 Cabbage		Cwt			123 Potatoes, late	7,426	Cwt	500	
106 Carrots		Cwt			124 Squash		Cwt		
107 Cauliflower		Cwt			100 Sweet Potatoes		Cwt		
108 Celery		Cwt			125 Tomatoes (canning)		Ton		
109 Corn, sweet (processing)		Cwt			126 Tomatoes (fresh market)		Cwt		
110 Corn, sweet (fresh market)		Ton			114 Cantaloupe		Cwt		
111 Cucumbers		Cwt			116 Watermelon		Cwt		
112 Greens (kale, spinach, etc.)		Cwt			115 Honey Ball, Honeydew, etc.		Cwt		
113 Lettuce		Cwt			127 Other vegetables (specify)		Cwt		
117 Onions, dry	2,834	Cwt	520						
118 Onions, green		Cwt							

CROP PRODUCTION (California)

a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵		a. CROPS	b. ACRES	c. UNIT	d. YIELD ⁵	
			PER ACRE	TOTAL				PER ACRE	TOTAL
NURSERY									
137 Total Nursery (show yield in dollars)									
SEED CROPS									
141 Alfalfa		Cwt			146 Onion		Cwt		
142 Clover		Cwt			147 Pea	168	Cwt	14	
143 Corn		Cwt			148 Potato		Cwt		
144 Grass		Cwt			149 Sugar beet		Cwt		
145 Lettuce		Cwt			150 Other seeds (specify)		Cwt		
FRUITS									
161 Apples		Ton			165 Grapefruit				
162 Apricots		Ton			166 Lemons and Limes		Cwt		
158 Avocados		Ton			171 Olives		Cwt		
163 Berries		Cwt			167 Oranges and Tangerines		Ton		
164 Cherries		Ton			172 Peaches		Cwt		
168 Dates		Ton			173 Pears		Ton		
159 Figs		Cwt			174 Prunes and Plums		Ton		
169 Grapes, table		Ton			160 Strawberries		Ton		
176 Grapes, raisin		Ton			175 Other fruits (specify)		Ton		
177 Grapes, wine		Ton					Ton		
170 Grapes, other		Ton							
NUTS									
181 Almonds		Ton			183 Walnuts		Ton		
182 Pecans		Cwt			184 Other nuts (specify)		Ton		
180 Pistachios		Ton							

SECTION IV - MONTHLY WATER DISTRIBUTION⁷a. TYPE OF IRRIGATION SERVICE² ☐ Full ☐ Supplemental ☐ Temporary

b. MONTH	c. WATER SUPPLY ⁸	d. OPERATIONAL SPILLS	e. TRANSPORTATION LOSSES	f. NON-AGRICULTURAL DELIVERIES		g. DELIVERED TO FARMS
				(1) MUNICIPAL INDUSTRIAL	(2) MISCELLANEOUS ⁹	
1. PROJECT WATER (Acre-Feet)						
201 January						
202 February						
203 March						
204 April						
205 May						
206 June						
207 July						
208 August						
209 September						
210 October						
211 November						
212 December						
213 TOTAL PROJECT WATER						
214 M&I Population Served						
2. NONPROJECT WATER (Acre-Feet)						
216 Annual Data						
217 TOTAL (lines 213 and 216)						

1. Include ALL acres within district boundary - i.e., farmsteads, roads, ditches, drains, dry cropped, idle, fallow, grazed, etc.
2. Use separate sheets if more than one type of service is used.
3. Total of all irrigated acres listed, by individual crop, on this form.
4. Irrigated non-agricultural acres include family orchards and gardens, hobby farms, landscaped areas, farmsteads, roads, drains, urban, suburban, etc.
5. Enter either Yield Per Acre or Total Yield - not both.
6. Cotton seed is assumed to have been harvested on the same number of acres as lint.
7. Use the following footnotes after any water quantity values if applicable: A-Estimated, B-Includes transportation losses, C- Includes operational spills.
8. Measured water diversion of water delivered to the District.
9. Deliveries to wildlife refuges, mitigation areas, etc.

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 2000

	PROJECT AND SUBDIVISION: KLAMATH	STATE: CALIFORNIA		
LINE CODE	PART A - ACREAGE SUMMARY			
(10-12)	LANDS IN IRRIGATION ROTATION (ACRES)	CLASS 1-4	CLASS 5	TOTAL
		13-21	(22-30)	
11	HARVESTED CROPLAND & PASTURE (FROM LINE 194)	65,892.20		65,892.20
12	CROPLAND NOT HARVESTED & SOIL BUILDING	907.00		907.00
13	ACRES IRRIGATED (LINES 11 +12)	66,799.20		66,799.20
14	FALLOW OR IDLE	2,008.86		2,008.86
15	TOTAL AREA IN IRRIGATION ROTATION (CULTIVATION) (LINES 13+14)	68,808.06		68,808.06
	LANDS NOT IN IRRIGATION ROTATION (ACRES)			
16	DRY CROPPED, IDLE, FALLOW OR GRAZED			
17	FARMSTEADS, ROADS, DITCHES, DRAINS			
18	TOTAL AREA NOT IN IRRIGATION ROTATION (LINES 16+17)	0.00		0.00
19	NON-AGRICULTURAL (ROADS, DRAINS, GARDENS, URBAN AREAS)	1,371.00		1,371.00
20	TOTAL IRRIGABLE AREA FOR SERVICE (LINES 15+18+19)	70,179.06		70,179.06
21	TOTAL IRRIGABLE LAND NOT FOR SERVICE	0.00		0.00
22	TOTAL IRRIGABLE AREA (LINES 20+21)	70,179.06		70,179.06
23	CLASS 6 - TEMPORARILY IRRIGATED			
	PART B - CROP VALUE SUMMARY			
31	GROSS CROP VALUE (FROM LINE 194)			42,999,847.31
32	ADDITIONAL REVENUE:		(22-30)	
33	FEDERAL ASCS PAYMENTS (CHANGED TO FSA GRAIN			
34	SUGAR PROGRAM			
35	TOTAL ADDITIONAL REVENUE (LINES 33+34)			0.00
36	TOTAL VALUE (GROSS CROP VALUE PLUS ADDITIONAL REVENUE-31+35)			42,999,847.31
37	TOTAL IRRIGATED ACERAGE (FROM LINE 13)			66,799.20
38	AVERAGE VALUE PER IRRIGATED ACRE (LINE 36/LINE 37)			643.72
	PART C - NUMBER OF FARMS AND POPULATION			
		NO. OF FARMS	IRRIGA. AC.	POPULATION
41	FULL TIME FARMS	290.00	96,538.00	
42	PART TIME FARMS	120.00	43,402.00	
43	NON-AGRICULTURAL LANDS (ACRES FROM LINE 19)		1,371.00	
44	TOTAL (ACRES FROM LINE 20)		70,179.06	

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 2000 - CALIFORNIA

PART D - CROP PRODUCTION

	LINE CODE	CROPS IRRIGATED IN IRR. ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS		
			(13-21)		PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL
C E R E A L S	50	BARLEY (malt)	11,950.76	BU.	88.20	1,054,057.03	2.333	205.80	2,459,466.41
	51	BARLEY (feed)	10,424.38	BU.	121.80	1,269,689.48	1.905	232.00	2,418,456.16
	52	CORN		BU.					
	53	OATS	1,676.77	BU.	157.50	264,091.28	1.349	212.50	356,313.63
	57	WHEAT	10,067.29	BU.	85.80	863,773.48	2.955	253.50	2,552,058.02
	58	OTHER CEREALS	139.00	BU.	85.75	11,919.25	2.000	171.50	23,838.50
	59	TOTAL CEREALS	34,258.20						7,810,132.71
F O R A G E	61	ALFALFA HAY	12,202.30	TON	5.75	70,163.23	100.00	575.00	7,016,322.50
	62	OTHER HAY	1,021.20	TON	3.00	3,063.60	75.00	225.00	229,770.00
	63	IRRIGATED PASTURE	2,734.00	AUM	4.00	10,936.00	30.00	120.00	328,080.00
	65	SILAGE OR ENSILAGE		TON					
	66	CROP RESIDUE: BEET TOPS		TON					
	67	STUBBLE, STALKS, ETC.		AUM					
	68	STRAW (ALL KINDS)		TON					
	70	OTHER FORAGE (triticale)		TON					
	71	TOTAL FORAGE	15,957.50						7,574,172.50
O T H E R	81	BEANS, DRY & EDIBLE		CWT					
	87	PEPPERMINT	1,880.00	LBS	65.00	122,200.00	14.00	910.00	1,710,800.00
	89	SUGAR BEETS	2,393.30	TON	21.00	50,259.30	34.50	724.50	1,733,945.85
	91	OTHER MISC. FIELD CROPS (horseradish)	975.00	TON	3.75	3,656.25	400.00	1,500.00	1,462,500.00
	92	TOTAL MISCELLANEOUS FIELD CROPS	5,248.30						4,907,245.85

V E G E T A B L E S	101	ASPARAGUS		CWT					
	117	ONIONS, DRY	2,833.70	CWT	520.00	1,473,524.00	5.00	2,600.00	7,367,620.00
	118	ONIONS, GREEN		CWT					
	119	PEAS, GREEN (PROCESSING)		TON					
	122	POTATOES, EARLY		CWT					
	123	POTATOES, LATE (50% fresh and 50% chippers)	7,426.50	CWT	500.00	3,713,250.00	4.13	2,062.50	15,317,156.25
	127	OTHER VEGETABLES		CWT					
	128	TOTAL VEGETABLES	10,260.20						22,684,776.25
	129	TOTAL NURSERY (strawberry rootstalks)							
S E E D S									
	147	PEA SEED	168.00	CWT	14.00	2,352.00	10.00	140.00	23,520.00
	148	POTATO SEED		CWT					
	149	SUGAR BEET SEED		CWT					
	150	OTHER SEED (Specify)		CWT					
	151	TOTAL SEED	168.00						23,520.00
	191	FAMILY GARDENS AND ORCHARDS							
	192	TOTAL ALL CROPS	65,892.20						42,999,847.31
	193	LESS MULTIPLE CROPPED							
	194	TOTAL HARVESTED CROPLAND AND PASTURE	65,892.20						42,999,847.31