

FORM 7-2045

**UNITED STATES DEPARTMENT OF THE INTERIOR
Bureau of Reclamation
CROP AND WATER DATA
Year 2019**

OMB Approval No. 1006-0001

SECTION I - DISTRICT INFORMATION

Contract # 3-07-30-W0031

a. Region LC | b. IDCON **304940** | c. Cong. Dist. **52nd** | d. Project: **YUMA PROJECT** | e. Division: **RESERVATION**
 f. Unit: **BARD** | g. Water District: **BARD** | h. State: **CA** | i. Counties: **IMPERIAL**
 j. Total District Acres: **7,120** | k. Irrigable Acres: **6,899** | l. Contact Person: **Nicholas Bahr** | m. Telephone **(760)572-0704**

SECTION II - DISTRICT LANDS IN AN IRRIGATION ROTATION


a. Type of Service (mark one) Full Supplemental Temporary | b. Commercial Acres **2** | c. Non-commercial **2** | d. Multi-cropped Acres **6,493**
 e. Acres irrigated by:
 Sprinkler: **4,891** | Drip: **0** | Flood: **6,899**
 f. Acres irrigated but not harvested **61** | g. Acres not Irrigated:
 Dry Cropped **5,061**
 Fallow **1,984**
 Idle

SECTION III - CROP PRODUCTION

a. CROPS	b. ACRES	c. UNIT	d. YIELD		a. CROPS	b. ACRES	c. UNIT	d. YIELD	
			PER ACRE	TOTAL				PER ACRE	TOTAL
CEREALS									
50 Barley (malt)		Bu		0	54 Rice		Cwt		0
51 Barley (feed)		Bu		0	56 Sorghums (sorgo, kaffir, milo, ect.)		Cwt		0
52 Corn		Bu		0	57 Wheat	1,084	Bu	1789	1,939,276
53 Oats		Bu		0	58 Other Cereals (specify)		Bu		0
FORAGE									
61 Alfalfa hay		Ton		0	Silage (sorgo, kaffir, milo, etc.)		Ton		0
62 Other hay (Sudan)	2,010	Ton	5.0	10,050	Other forage (Napa)	61	Ton	18	1,098
63 Irrigated pasture	89	AUM		0	Bermuda	236	Ton	18	4,248
MISCELLANEOUS FIELD CROPS									
81 Beans, dry and edible		Cwt		0	86 Hops		Lb		0
82 Cotton: Lint (Upland)	1056	Lb	1500	1,584,000	87 Mint		Lb		0
83 Cotton: Seed (Upland)		Ton		0	90 Soybeans		Bu		0
84 Cotton: Lint (American-Pima)		Lb		0	89 Sugar beet	20	Ton	7.5	150
85 Cotton: Seed (American-Pima)		Ton		0	91 Other field crops (specify)				0
VEGETABLES									
101 Asparagus		Cwt		0	117 Onions, dry	213	Cwt	78	16,614
102 Beans, (processing)		Ton		0	118 Onions, green		Cwt		0
103 Beans, (fresh market)		Cwt		0	119 Peas, green (processing)		Cwt		0
104 Broccoli	1,769	Cwt	480	849,120	120 Peas, green (fresh market)		Cwt		0
105 Cabbage	9	Cwt	715	6,435	121 Peppers (all kinds)		Cwt		0
106 Carrots		Cwt		0	122 Potatoes, early		Cwt		0
107 Cauliflower	665	Cwt	225	149,625	124 Squash		Cwt		0
108 Celery	455	Cwt	650	295,750	100 Sweet Potatoes		Cwt		0
109 Corn, sweet (processing)		Cwt		0	125 Tomatoes (canning)		Ton		0
110 Corn, sweet (fresh market)		Ton		0	126 Tomatoes (fresh market)		Cwt		0
111 Cucumbers		Cwt		0	127 Cilantro	17	Cwt	29	493
112 Greens (kale)	141	Cwt	30	4,230	Spinach	200	Cwt	30	6,000
113 Lettuce	3,393	Cwt	320	1,085,760	Parsley		Cwt		0
Okra		Cwt		0	Bok Choy	66	Cwt	35	2,310
Sage		Cwt		0	Oregano		Cwt		0

CROP PRODUCTION CONTINUED									
a. CROPS	b. ACRES	c. UNIT	d. YIELD		a. CROPS	b. ACRES	c. UNIT	d. YIELD	
			PER ACRE	TOTAL				PER ACRE	TOTAL
NURSERY									
137	Total nursery (show yield in dollars)								
SEED CROPS									
141	Alfalfa	Lb		0	146	Onion	Lb		0
142	Clover	Lb		0	147	Pea	Lb		0
143	Corn	Lb		0	148	Potato	Lb		0
144	Grass	Lb		0	149	Sugar beet	Lb		0
145	Lettuce	Lb		0	150	Fennel	49	Lb	22500 1,102,500
FRUITS									
161	Apples	Lb		0	165	Grapefruit		Cwt	0
162	Apricots	Ton		0	115	Honey Ball, Honeydew, ect.		Cwt	0
158	Avocados	Ton		0	166	Lemons and Limes		Cwt	0
163	Berries, except Strawberries	Lb		0	171	Olives		Ton	0
114	Cantaloupe	Cwt		0	167	Oranges and Tangerines		Ton	0
164	Cherries	Ton		0	172	Peaches		Lb	0
168	Dates	1,254	Ton	6.0	7,524	173	Pears	Ton	0
159	Figs	Ton		0	174	Prunes and Plums (figs)		Ton	0
169	Grapes, table	Ton		0	160	Strawberries		Cwt	0
176	Grapes, raisin	Ton		0	116	Watermelon	76	Cwt	600 45,600
177	Grapes, wine	Ton		0	175	Cantaloupe		Cwt	0
170	Grapes, other	Ton		0		Citrus	24	Cwt	600 14,100
NUTS									
181	Almonds	Lb		0	183	Walnuts		Lb	
182	Pecans	10	Lb	3000	30,000	184	Other nuts (specify)		
180	Pistachios	Lb		0					

SECTION IV - MONTHLY WATER DISTRIBUTION									
b. MONTH	c. WATER SUPPLY	d. OPERATIONAL SPILLS	e. TRANSPORTATION LOSSES	f. NON-AGRICULTURAL DELIVERIES			g. DELIVERED TO FARMS		
				(1) M&I	(2)	(3) Misc.			
1. PROJECT WATER (Acre-Feet)									
201	January	1,416		21	0		1,395		
202	February	1,000		15	0		985		
203	March	2,519		38	0		2,481		
204	April	3,754		56	0		3,698		
205	May	3,994		60	0		3,934		
206	June	2,675		40	0		2,635		
207	July	2,446		37	0		2,409		
208	August	1,798		27	0		1,771		
209	September	2,429		36	0		2,393		
210	October	3,844		58	0		3,786		
211	November	2,858		43	0		2,816		
212	December	1,259		19	0		1,241		
213	TOTAL PROJECT WATER	29,993	0	450	0	0	29,543		
214	M&I Population Served				0				
2. NONPROJECT WATER (Acre-Feet)									
216	Annual Data	0	0	0	0	0	0		
217	TOTAL (lines 213 and 216)	29,993	0	450	0	0	29,543		


5/7/20

 Nicholas Bahr, General Manager Date
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