

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 #03-07-30-W0031

a. Region LC | b. IDCON 304940 | c. Cong. Dist. 52nd | d. Project: YUMA PROJECT | e. Division: RESERVATION
 f. Unit: INDIAN | g. Water District: BARD | h. State: CA | i. Counties: IMPERIAL
 j. Total District Acres: 7,662 | k. Irrigable Acres: 7,553 | 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 0 | c. Non-commercial 0 | d. Multi-cropped Acres 11,177
 e. Acres irrigated by:
 Sprinkler: 5,958 | Drip: 35 | Flood: 7,553 | f. Acres irrigated but not harvested 0 | g. Acres not Irrigated:
 Dry Cropped 6,267
 Fallow
 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 Milo (feed)	18	Bu	50	900	56 Sorghums (sorgo, kaffir, milo, ect.)		Cwt		0
52 Corn		Bu		0	57 Wheat	4987	Bu	1789	8,921,743
53 Oats		Bu		0	58 Other Cereals (specify)		Bu		0
FORAGE									
61 Alfalfa hay	128	Ton	3.5	448	Silage (sorgo, kaffir, milo, etc.)		Ton		0
62 Other hay (Sudan)	5,331	Ton	5.0	26,655	Other forage (Napa)	176	Ton	18	3,168
63 Irrigated pasture	81	AUM		0	Bermuda	67	Ton	18	1,206
MISCELLANEOUS FIELD CROPS									
81 Beans, dry and edible		Cwt		0	86 Hops		Lb		0
82 Cotton: Lint (Upland)	397	Lb	1500	595,500	87 Mint		Lb		0
83 Cotton: Seed (Upland)		Ton		0	90 Soybeans		Bu		0
84 Cotton: Lint (American-Pima)		Lb		0	89 Sugar beets	19	Ton	8	143
85 Cotton: Seed (American-Pima)		Ton		0	91 Other field crops (specify)				0
VEGETABLES									
101 Asparagus		Cwt		0	117 Onions, dry	236	Cwt	78	18,408
102 Beans, (processing)		Ton		0	118 Onions, green		Cwt		0
103 Beans, (fresh market)		Cwt		0	119 Peas, green (processing)		Cwt		0
104 Broccoli	2,325	Cwt	480	1,116,000	120 Peas, green (fresh market)		Cwt		0
105 Cabbage	106	Cwt	715	75,790	121 Peppers (all kinds)		Cwt		0
106 Carrots		Cwt		0	122 Potatoes, early		Cwt		0
107 Cauliflower	488	Cwt	225	109,800	124 Squash		Cwt		0
108 Celery	214	Cwt	650	139,100	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/Parsley	175	Cwt	29	5,075
112 Greens, (kale)	32	Cwt	30	960	Spinach	374	Cwt	30	11,220
113 Lettuce	4,749	Cwt	320	1,519,680	Oregano/Sage		Cwt		0
Chinese Cabbage (Bok Choy)	91	Cwt	475	43,225	Rosemary/Thyme		Cwt		0
Artichokes		Ton		0	Basil		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	Other seed, (specify)	Lb		0
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	47	6.0	282	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	55	Cwt	600.0 33,000
177	Grapes, wine	Ton		0	175	Cantaloupe	Cwt		0
170	Grapes, other	Ton		0		Citrus	Cwt		0
NUTS									
181	Almonds	Lb		0	183	Walnuts	Lb		
182	Pecans	Lb		0	184	Other nuts (specify)			
180	Pistachios	Lb		0					

SECTION IV - MONTHLY WATER DISTRIBUTION							
a. TYPE OF IRRIGATION SERVICE							
		<input checked="" type="checkbox"/> Full		<input type="checkbox"/> Supplemental		<input type="checkbox"/> Temporary	
b. MONTH	c. WATER SUPPLY	d. OPERATIONAL SPILLS	e. TRANSPORTATION LOSSES	f. NON-AGRICULTURAL DELIVERIES			g. DELIVERED TO FARMS
				(1) M&I	(2) Wildlife	(3) Misc.	
1. PROJECT WATER (Acre-Feet)							
201	January	1,754		26	0		1,727
202	February	1,784		27	0		1,757
203	March	3,741		56	0		3,685
204	April	5,882		88	0		5,794
205	May	5,876		88	0		5,787
206	June	3,980		60	0		3,920
207	July	3,049		46	0		3,003
208	August	2,838		43	0		2,795
209	September	2,053		31	0		2,022
210	October	3,895		58	0		3,836
211	November	2,881		43	0		2,837
212	December	1,512		23	0		1,490
213	TOTAL PROJECT WATER	39,245	0	589	0	0	38,656
214	M&I Population Served				0.0		
2. NONPROJECT WATER (Acre-Feet)							
216	Annual Data	0	0	0	0	0	0
217	TOTAL (lines 213 and 216)	39,245	0	589	0	0	38,656

 5/17/20

Nicholas Bahr, General Manager

Date

BARD WATER DISTRICT

760-572-0704

Office

760-572-0183

Fax

928-210-0456

Cell