

DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

CROP YIELD REPORT

-316
(Nov., 1924)

Water User or project

Yakima Project - Tieton Division

Year of 19 32

	CROP	AREA (ACRES)	UNIT OF YIELD	YIELDS				VALUES		
				Total	Per acre			Per unit of yield	Total	Per acre
					Average	Maximum	Minimum			
Irrigated for * PRODUCTION OF THIS CROP	Alfalfa Hay	2,990	Ton	8050	2.7	10	0.4	\$ 6.00	\$ 48,300	\$ 16.15
	Apples	11,020	Lb.	145510000	13204.0	43,000	140.0	0.003	436,530	39.61
	Apricots	1,040	Lb.	6638000	6383.0	35,000	700.0	0.006	39,828	38.30
	Barley	237	Bu.	5410	22.3	60	10.0	0.30	1,623	6.85
	Cherries	346	Lb.	1432000	4139.0	40,000	100.0	0.03	42,960	124.16
	Corn - Indian	509	Bu.	16940	33.3	100	10.0	0.45	7,623	14.98
	Corn - Ensilage	50	Ton	430	8.6	24	3.0	4.00	1,720	34.40
	Fruits - Small	22	Lb.	111500	5068.0	26,600	200.0	0.03	3,345	152.05
	Garden	73	Acre	--	--	--	--	60.00	4,380	60.00
	Hay - except Alfalfa	563	Ton	933	1.7	4	0.4	5.00	4,665	8.29
	Oats	140	Bu.	5550	39.6	100	20.0	0.26	1,443	10.31
	Pasture	1,780	Acre	--	--	--	--	8.00	14,240	8.00
	Peaches	1,670	Lb.	12732000	7624.0	64,800	270.0	0.002	25,464	15.25
	Pears	4,650	Lb.	24712000	5314.0	40,000	200.0	0.004	98,848	21.26
	Popcorn	61	Lb.	118500	1943.0	3,000	1200.0	0.03	3,555	58.28
	Potatoes	517	Bu.	86200	167.0	560	22.0	0.14	12,068	24.34
	Prunes	254	Lb.	1772000	6976.0	30,000	500.0	0.003	5,316	20.93
	Wheat	481	Bu.	14820	30.8	90	4.0	0.40	5,928	12.32
	Miscellaneous	177	Acre	--	--	--	--	100.00	17,700	100.00
OTHER PURPOSES	Less duplicated areas,	3,680								
	Total cropped,	22,900								
								Total and average,	775,536	33.87
	Young Orchard	3,770						ACRES	FARMS	PER CENT OF PROJECT
	Young Alfalfa	46								
	Irrigated without crop	14								
	Bldg. Sites & Misc.	740								
	Less duplicated areas,	1,370								
	Total other purposes,	3,200								
	Grand total irrigated,	26,100								

* "Miscellaneous" includes items of beans, clover hay, corn fodder, hops, onions, nursery stock and other truck crops grown on areas of less than 50 acres.

INSTRUCTIONS FOR CROP YIELD REPORT

1. The crop yield report shall be included in the annual operation and maintenance report, and an **advance copy** shall be sent to the Commissioner as soon after its compilation as possible.
2. All crops shall be listed separately in the report in alphabetical order.
3. For sake of uniformity, the unit of yield shall be the **ton** for forage crops and sugar beets, the **bushel** for grains and other vegetables, and the **pound** for fruits.
4. The values per units of yield shall be the local market price of the crops.
5. **Pastures** shall be included under areas irrigated for crop purposes, and the value thereof per acre shall be considered to be the same as that of an acre of hay land on the same farm.
6. Duplicated areas resulting from growing grass and grain on the same land, from raising crops in bearing orchards, and from other similar methods of cropping shall be carefully ascertained and deducted.
7. In reporting areas irrigated for other purposes than cropping there shall be included nonbearing orchards, fall-seeded grass fields, and fields irrigated for the purpose of cultivation only.
8. There shall be deducted from areas irrigated for other than cropping purposes, areas of crops raised in nonbearing orchards and other similar areas.
9. Owing to the general nature of the information given in this report, the use of decimals shall be reduced to the lowest practicable minimum consistent with reasonable accuracy.
10. When the spaces on one sheet are not sufficient to list all of the different kinds of crops raised on the project, an additional sheet should be used and the totals and areas entered on the last sheet.