

T-1046.—WATER FOR CONSUMPTIVE USE AND LEACHING REQUIREMENT AND THEORETICAL FARM EFFICIENCY, 1964-66

Year	Per irrigated acre									
	Total irrigated acres (thousands)	Consumptive use ¹	Leaching requirement (percent)	Consumptive use plus leaching requirement (col. 2 times 100 divided by col. 3)	Leaching requirement only (col. 4 minus col. 2)	Total delivered to users	Total consumptive use ¹ (col. 1 times col. 2)	Total leaching requirement (col. 1 times col. 5)	Available for farm efficiency ² (col. 6 minus col. 7 plus col. 8)	Farm efficiency percent (col. 6 minus col. 9 divided by col. 6 times 100)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1964-----	431.5	4.39	21	5.56	1.17	2,399	1,893	505	(1)	(100.0)
1965-----	432.5	4.25	23	5.52	1.27	2,312	1,839	549	(-76)	(103.3)
1966-----	437.5	4.15	23	5.39	1.24	2,470	1,815	543	112	95.5
3-year average--	433.8	4.26	22	5.46	1.20	2,394	1,849	3 521	-----	-----

¹ Based on Blaney-Griddle formula.

² Represents water that was available for farm losses after leaching requirements and consumptive use had been satisfied.

³ Weighted average.

Note: Cols. 6, 7, 8, and 9 are in 1,000 acre-feet. Col. 2 refer T-1042; col. 3 refer T-1044; col. 6 refer T-1037.