

TABLE 14. IRRIGATION ORGANIZATIONS REPORTING MEASURING DEVICES USED AND FREQUENCY OF WATER MEASURED: 1978--CON.

	FREQUENCY OF WATER MEASUREMENT							
	ORGANIZATIONS	ORGANIZATIONS BY FREQUENCY						OTHER
		CONTINUOUS RECORDING	RANDOM MEASUREMENT	PERIODIC MEASUREMENT				
				TOTAL	DAILY	WEEKLY	MONTHLY	
UNITED STATES	3 804	1 402	1 111	2 162	1 214	626	260	231
17 WESTERN STATES AND LOUISIANA	3 796	1 397	1 111	2 156	1 213	623	257	230
ARIZONA	66	31	17	35	19	9	6	11
CALIFORNIA	441	236	73	309	161	72	98	45
COLORADO	1 182	409	400	597	351	184	23	61
IDAHO	375	130	116	209	127	65	17	21
KANSAS AND OKLAHOMA	11	7	1	9	6	3	-	1
LOUISIANA	2	-	-	2	1	-	1	-
MONTANA	324	74	109	191	124	51	13	16
NEBRASKA	55	45	6	26	21	6	-	-
NEVADA	55	12	12	39	28	6	2	3
NEW MEXICO	84	37	16	49	15	17	14	5
NORTH DAKOTA	4	-	1	3	2	-	-	1
OREGON	200	64	73	118	52	34	17	18
SOUTH DAKOTA	15	6	4	8	4	3	1	-
TEXAS	66	47	2	31	20	3	5	4
UTAH	507	176	127	302	175	89	32	17
WASHINGTON	95	27	26	70	47	17	13	7
WYOMING	314	96	128	158	60	64	15	20
ALL OTHER STATES	8	5	-	6	1	3	3	1
FLORIDA	-	-	-	-	-	-	-	-
HAWAII	8	5	-	6	1	3	3	1
WATER RESOURCES REGIONS AND SUBREGIONS								
WRR 03--SOUTH ATLANTIC-GULF	-	-	-	-	-	-	-	-
WRR 08--LOWER MISSISSIPPI	2	-	-	2	1	-	1	-
WRS 0805	2	-	-	2	-	-	-	-
WRS 0808	2	-	-	2	1	-	1	-
ALL OTHER WRS'S	-	-	-	-	-	-	-	-
WRR 10--MISSOURI	863	319	261	483	306	129	31	37
WRS 1002	98	28	34	49	26	19	3	4
WRS 1003	41	14	6	27	22	4	1	2
WRS 1004	5	-	1	5	3	1	-	1
WRS 1005	11	-	5	9	6	2	2	-
WRS 1006	2	-	-	2	2	-	-	-
WRS 1007	97	13	36	61	37	17	5	6
WRS 1008	89	20	39	44	27	9	5	3
WRS 1009	80	31	32	36	9	20	5	2
WRS 1010	5	-	3	2	1	-	1	-
WRS 1012	15	7	4	7	4	3	-	-
WRS 1013	4	1	1	2	2	-	-	-
WRS 1014	1	-	-	1	-	-	1	-
WRS 1015	4	4	-	4	-	-	-	-
WRS 1018	136	44	52	76	32	29	4	11
WRS 1019	248	135	45	147	121	22	4	7
WRS 1020	5	5	1	3	3	-	-	-
WRS 1021	3	3	1	3	3	1	-	-
WRS 1025	16	14	1	6	6	-	-	-
WRS 1026	2	-	-	2	2	-	-	-
ALL OTHER WRS'S	1	-	-	1	-	-	-	1
WRR 11--ARKANSAS-WHITE-RED	184	102	23	97	57	33	3	6
WRS 1102	165	90	22	85	51	28	2	5
WRS 1103	5	3	1	5	2	3	-	1
WRS 1108	11	6	-	5	3	2	-	-
WRS 1113	1	1	-	1	-	-	1	-
ALL OTHER WRS'S	2	2	-	1	1	-	-	-
WRR 12--TEXAS-GULF	61	43	1	28	19	2	4	4
WRS 1203	2	1	-	1	1	-	-	-
WRS 1204	9	7	-	5	3	-	-	-
WRS 1209	7	4	-	3	2	-	1	1
WRS 1210	5	3	-	3	1	-	-	1
WRS 1211	32	23	1	14	11	2	2	2
ALL OTHER WRS'S	6	5	-	2	1	-	1	-
WRR 13--RIO GRANDE	232	66	100	109	59	35	9	8
WRS 1301	150	38	72	63	43	17	-	3
WRS 1302	63	17	22	34	11	16	6	3
WRS 1303	2	1	-	1	-	-	-	1
WRS 1304	1	1	-	1	-	-	-	-
WRS 1305	3	2	1	2	1	1	-	-
WRS 1306	10	5	4	7	3	1	-	-
WRS 1307	1	-	-	1	1	-	3	1
WRS 1308, 1309	2	2	-	-	-	-	-	-
WRR 14--UPPER COLORADO	718	185	273	372	173	141	24	50
WRS 1401	202	49	86	92	38	40	4	11
WRS 1402	207	50	73	112	54	33	7	25
WRS 1403	8	5	3	6	5	1	-	-
WRS 1404	47	13	17	25	9	15	1	5
WRS 1405	58	10	30	27	9	14	2	2
WRS 1406	70	20	15	48	33	13	2	1
WRS 1407	13	4	3	8	4	3	1	-
WRS 1408	113	34	46	54	25	22	7	6

TABLE 14. IRRIGATION ORGANIZATIONS REPORTING MEASURING DEVICES USED AND FREQUENCY OF WATER MEASURED: 1978--CON.

	ESTIMATED ACRE-FEET OF WATER MEASURED AT--						DEVICES USED IN MEASURING WATER FLOW				
	ENTRY INTO SYSTEM		DELIVERY POINTS		RELEASE POINTS		ORGANI- ZATIONS	ORGANIZATIONS BY TYPE USED			
	ORGANI- ZATIONS	ACRE-FEET	ORGANI- ZATIONS	ACRE-FEET	ORGANI- ZATIONS	ACRE-FEET		WEIRS AND/OR PARSHALL FLUMES	PROPELLER CUP OR DISK METERS	ORIFICE, VENTURI, OR PITOT TUBES	OTHER
WRR 15--LOWER COLORADO.	108	11 598 113	59	10 394 728	10	1 291 160	123	99	28	17	14
WRS 1501.	38	120 930	11	48 564	-	-	42	41	1	1	-
WRS 1502.	5	26 683	5	31 585	-	-	6	6	-	-	-
WRS 1503.	10	8 227 550	10	7 686 580	4	969 640	14	11	10	6	5
WRS 1504.	21	134 266	10	93 472	-	-	22	20	2	-	-
WRS 1505.	12	852 417	7	516 116	2	(D)	12	6	4	5	2
WRS 1506.	11	1 159 047	8	602 543	1	(D)	14	9	4	2	3
WRS 1507, 1508.	11	1 077 220	8	1 415 868	3	139 918	13	6	7	3	4
WRR 16--GREAT BASIN.	537	5 461 555	210	2 777 114	7	157 627	604	521	86	25	32
WRS 1601.	124	1 147 636	46	568 985	1	(D)	140	109	26	3	10
WRS 1602.	209	1 611 358	66	724 933	3	(D)	229	208	25	13	7
WRS 1603.	151	909 016	67	(D)	-	-	174	152	27	6	3
WRS 1604.	4	112 030	1	(D)	-	-	4	4	2	-	1
WRS 1605, 1606.	49	1 681 515	30	851 874	3	123 484	57	48	6	3	11
WRR 17--PACIFIC NORTHWEST.	611	26 959 761	318	25 759 184	28	3 689 308	714	564	141	67	83
WRS 1701.	67	559 586	41	325 824	3	9 200	79	65	15	1	14
WRS 1702.	27	6 398 364	24	4 994 719	3	209 415	33	22	8	6	6
WRS 1703.	34	2 819 377	22	2 909 142	5	213 019	36	31	10	3	6
WRS 1704.	167	8 987 402	78	12 269 843	6	2 822 142	184	126	48	32	19
WRS 1705.	176	6 454 868	76	4 282 953	8	433 056	208	181	28	9	18
WRS 1706.	31	172 908	28	161 495	1	(D)	52	44	8	3	4
WRS 1707.	57	1 237 099	27	665 315	2	(D)	67	52	12	8	12
WRS 1709.	5	67 334	5	36 298	-	-	6	3	5	1	1
WRS 1710.	37	182 918	11	85 996	-	-	38	33	4	2	2
WRS 1711.	5	35 501	3	15 130	-	-	5	2	2	2	-
WRS 1712.	5	44 404	3	12 469	-	-	6	5	1	-	1
WRR 18--CALIFORNIA.	391	27 145 461	325	28 035 816	37	1 543 894	455	219	278	107	54
WRS 1801.	18	1 694 196	15	1 111 624	4	(D)	25	20	8	5	4
WRS 1802.	79	6 068 887	54	4 921 949	7	87 795	91	51	52	15	9
WRS 1803.	107	11 530 235	77	9 521 812	7	799 643	114	67	62	29	13
WRS 1804.	57	4 593 728	50	4 848 494	8	313 201	61	22	41	18	15
WRS 1805.	7	382 987	5	309 197	3	118 610	8	5	4	5	1
WRS 1806.	9	(D)	8	49 692	3	27 080	12	2	10	5	1
WRS 1807.	113	2 282 533	113	3 915 531	3	97 462	141	49	99	29	11
WRS 1809, 1810.	1	(D)	3	3 357 517	2	(D)	3	3	2	1	-
WRR 20--HAWAII.	4	152 422	7	238 623	-	-	8	7	3	1	1
ALL OTHER WRR'S.	-	-	-	-	-	-	-	-	-	-	-

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FREQUENCY OF WATER MEASUREMENT								
ORGANI- ZATIONS	ORGANIZATIONS BY FREQUENCY							
	CONTINUOUS RECORDING	RANDOM MEASUREMENT	PERIODIC MEASUREMENT					
			TOTAL	DAILY	WEEKLY	MONTHLY	OTHER	
WRR 15--LOWER COLORADO.	111	44	29	64	34	16	15	13
WRS 1501.	33	4	10	23	11	5	6	1
WRS 1502.	6	2	2	2	-	-	-	1
WRS 1503.	14	8	1	10	7	3	3	2
WRS 1504.	19	17	2	3	1	1	1	-
WRS 1505.	12	5	5	7	4	1	1	3
WRS 1506.	14	4	6	9	3	3	3	2
WRS 1507, 1508.	13	4	3	10	8	2	1	4
WRR 16--GREAT BASIN	511	184	132	290	168	85	30	21
WRS 1601.	126	53	39	55	21	22	8	8
WRS 1602.	195	67	53	117	70	38	10	8
WRS 1603.	138	50	29	83	52	19	11	2
WRS 1604.	3	1	1	2	-	1	-	1
WRS 1605, 1606.	49	13	10	33	25	5	1	2
WRR 17--PACIFIC NORTHWEST	677	222	218	402	236	110	43	47
WRS 1701.	78	26	24	45	29	8	3	6
WRS 1702.	31	7	9	22	14	3	4	3
WRS 1703.	34	9	12	27	22	9	4	-
WRS 1704.	186	65	54	98	66	22	8	11
WRS 1705.	191	57	72	113	52	45	6	15
WRS 1706.	48	14	16	31	19	7	6	4
WRS 1707.	62	27	14	40	24	10	8	2
WRS 1709.	6	5	1	2	-	1	-	1
WRS 1710.	33	9	15	18	8	5	3	2
WRS 1711.	4	2	-	2	1	-	-	1
WRS 1712.	4	1	1	4	1	-	1	2
WRR 18--CALIFORNIA.	437	232	74	309	160	72	97	44
WRS 1801.	24	8	8	17	10	6	4	5
WRS 1802.	83	54	23	53	24	16	19	5
WRS 1803.	110	64	21	76	43	20	14	15
WRS 1804.	61	28	13	47	27	18	6	3
WRS 1805.	7	6	1	4	3	1	1	-
WRS 1806.	12	7	2	10	4	5	6	1
WRS 1807.	137	62	5	100	47	5	46	20
WRS 1809, 1810.	3	3	1	2	2	1	1	-
WRR 20--HAWAII.	8	5	-	6	1	3	3	1
ALL OTHER WRR'S	-	-	-	-	-	-	-	-