

**Agricultural Water Use Efficiency Component**  
**Summary of Potential Reduction in Losses Resulting from Efficiency Measures**

Ag Zone	Existing Conditions		2020 No Action Conditions		2020 CALFED Conditions		2020 Combined Total	
	Ave. Applied Water (1,000 af/yr)	Ave. Irrecoverable Loss (1,000 af/yr)	Projected Applied Water Reduction (1,000 af/yr)	Projected Irrecoverable Loss Savings (1,000 af/yr)	Incremental Applied Water Reduction (1,000 af/yr)	Incremental Irrecoverable Loss Savings (1,000 af/yr)	Applied Water Reduction (1,000 af/yr)	Irrecoverable Loss Savings (1,000 af/yr)
Sacramento	6,500	0	200-310	0	320-470	0	520-780	0
Delta	1,300	0	40-60	0	60-90	0	100-150	0
Westside SJ River	1,400	50-65	25-45	8-15	40-70	30-45	65-115	40-60
Eastside SJ River	4,000	5-8	125-190	1-4	190-285	1-3	315-475	2-7
Tulare	9,300	95-115	300-400	20-30	400-600	25-35	700-1,000	45-65
San Francisco	90	0	3-4	0	4-6	0	7-10	0
Central Coast	200	4-7	4-8	1-4	6-12	1-3	10-20	2-6
South Coast	700	7-9	20-30	1-3	30-50	1-2	50-80	2-5
Colorado	3,600	360-410	not applic.	165-210	not applic.	65-105	not applic.	230-315
<b>Total</b>	<b>27,000</b>	<b>520-615</b>	<b>700-1,000</b>	<b>195-265</b>	<b>900-1,600</b>	<b>125-195</b>	<b>1,600-2,600</b>	<b>320-460</b>

**Note:**

1. The draft estimates of first draft chapters of Bulletin 160-98 show potential for approximately 215,000 acre-feet of depletion reduction (irrecoverable loss reduction) annually from efficiency measures.
2. The US Bureau of Reclamation Least Cost CVP Yield Increase Plan estimated potential conservation savings from reduction of irrecoverable losses of approximately 305,000 acre-feet annually. This is a more aggressive estimate than draft estimates of Bulletin 160-98, but still less than the total projected with the CALFED conditions.