Central Coast Water Authority

2014 Supplemental Water Purchase Program Results

2014 SWPP Delivery Goals

	Delivery Goal
Project Participant	(Acre-Feet)
City of Santa Barbara	4,500
Carpinteria Valley Water District	1,000
La Cumbre Mutual Water Co.	400
Santa Ynez ID#1 (Solvang)	628
City of Santa Maria	500
Montecito Water District	3,500
Goleta Water District	911
Total:	11,439

2014 SWPP Water Provided

	Biggs (1)	VAFB	Dudley Ridge	Mojave	Total Supplies
Project Participant	West-Gridley	Purchase (2)	Exchange Return (3)	Exchange	Provided by SWPP
City of Santa Barbara	1,300	1,149		536	2,984
Carpinteria Valley Water District					-
La Cumbre Mutual Water Co.	102			48	150
Santa Ynez ID#1 (Solvang)	500	128			628
City of Santa Maria					-
Montecito Water District	488	383	860	417	2,148
Goleta Water District					-
Total:	2,390	1,659	860	1,000	5,909

- (1) Estimate of water to be delivered under the Biggs West-Gridley purchase at a 35% carriage loss estimate.
- (2) Actual water offered for sale by VAFB.
- (3) Water to be returned by Dudley Ridge on behalf of Montecito WD for \$300/AF in November & December 2014

2014 SWPP Water Purchase Costs

	Biggs		VAFB	Dudley Ridge		Mojave	Total Cost	
Project Participant	W	est-Gridley	Purchase	urchase Exchange Return (2)		change ⁽³⁾		of SWPP ⁽¹⁾
City of Santa Barbara	\$	1,000,000	\$ 1,228,936		\$	107,200	\$	2,336,136
Carpinteria Valley Water District								-
La Cumbre Mutual Water Co.		78,678				9,600		88,278
Santa Ynez ID#1 (Solvang)		385,000	136,548					521,548
City of Santa Maria								-
Montecito Water District		375,000	409,645	258,000		83,400		1,126,045
Goleta Water District								-
Total:	\$	1,838,678	\$ 1,775,130	\$ 258,000	\$	200,200	\$	4,072,008

- (1) Excludes SWPP Administrative Costs
- (2) Water to be returned by Dudley Ridge on behalf of Montecito WD for \$300/AF in November & December 2014
- (3) Represents only costs associated with the balanced exchange portion of the Mojave exchange at \$400/AF for 500 AF of the 1,000 exchanged.

2014 SWPP Administrative Costs

	DEPOSITS RECEIVED							SWPP Expe	nses paid		Total SWPP	Administrative							
	Administrative Costs					A	Administrativ	e Expense		Expenses	Costs Deposit								
Project Participant	SWPP General		SWPP General		SWPP General		SWPP General		В	SWG	Fee \$	\$5/AF	SWPP	BWG ⁽¹⁾	VAFB	Mojave		FY 2013-14	Balance
City of Guadalupe	\$	-					\$ -	\$ -	\$ -	\$ -	Ç	-	\$ -						
City of Santa Barbara		98,782		40,268	10	0,000	(18,136)	(65,242)	(669	(2,088	3)	(86,134)	62,916						
Carpinteria Valley Water District		21,951					(3,761)	-	-	(1,716	5)	(5,477)	16,474						
La Cumbre Mutual Water Co. (1)		4,390		895		787	(1,504)	(3,376)	-	(418	3)	(5,298)	774						
Santa Ynez ID#1 (Solvang) ⁽¹⁾		10,976		4,474	:	3,850	(2,362)	(8,383)	(142	-		(10,887)	8,413						
City of Santa Maria		10,976					(1,880)	-	-	-		(1,880)	9,095						
Montecito Water District		32,927		4,362	:	3,750	(14,213)	(7,793)	(426	(868)	3)	(23,301)	17,738						
Goleta Water District		19,998					(3,426)	-	-	(1,902	2)	(5,328)	14,670						
Total:	\$	200,000	\$	50,000	\$ 18	8,387	\$ (45,283)	\$ (84,794)	\$ (1,238	\$ (6,992	2) \$	(138,306)	\$ 130,081						

2014 SWPP Total Summary

2014 Supplemental Water Purchase Program Results									
Project Participant	Water Provided Under the SWPP (AF)		timated Total SWPP Costs		Cost per acre-foot				
City of Santa Barbara	2,984	\$	2,435,867	\$	816				
La Cumbre Mutual Water Co.	150		94,645		631				
Santa Ynez ID#1 (Solvang)	628		537,670		857				
Montecito Water District	2,148		1,154,445		538				
Total:	5,909	\$	4,222,628	\$	715				

Central Coast Water Authority

Historical Water Availability Compared to Actual Deliveries & Costs

Santa Barbara County Project Participants Only

	(Acre-Fee	t)			С	CWA & DWR Cost:	s		
Calendar	Available	Actual	CCWA & DWR Operating Costs			CCWA & DWR	Total CCWA Actual Costs		
Year	Water	Deliveries				Capital Costs			
1998	38,986	18,618	\$	12,981,416	\$	23,078,073	\$	36,059,489	
1999	45,486	20,137		8,967,102		15,941,514	300	24,908,616	
2000	40,937	22,741		12,981,416		23,078,073		36,059,489	
2001	18,036	18,945		14,063,335		25,001,484		39,064,819	
2002	32,164	27,600		13,110,630		23,307,788		36,418,418	
2003	40,980	26,970		15,814,721		28,115,059		43,929,780	
2004	29,688	29,705		13,405,544		23,832,077		37,237,621	
2005	41,092	23,343		15,750,014		28,000,026		43,750,040	
2006	45,486	23,275		15,895,058		28,257,882		44,152,940	
2007	27,292	27,740		16,437,903		29,222,940		45,660,843	
2008	15,960	18,391		16,645,135		29,591,351		46,236,486	
2009	18,219	15,452		17,173,009		30,529,793		47,702,802	
2010	22,883	17,775		18,254,695		32,452,790		50,707,485	
2011	36,389	21,050		18,675,654		33,201,164		51,876,818	
2012	29,566	19,474		16,525,735		29,379,084		45,904,819	
2013	31,666	18,018		19,602,352		34,848,625		54,450,977	
2014 (1)	20,613	20,613		21,463,661		38,157,619		59,621,280	
Total:	535,443	369,847	\$	267,747,380	\$	475,995,342	\$	743,742,722	
Avg. Cost/AF: Available Wtr.			\$	500	\$	889	\$	1,389	
Avg. Cost/AF: Actual Del.			\$	724	\$	1,287	\$	2,011	
Percent of Table A:	69.24%	47.83%							

 $\textbf{(1)}\ Amounts\ for\ 2014\ are\ estimates\ and\ include\ CCWA\ Supplemental\ Water\ Purchase\ Program\ costs\ of\ \$4.2\ million$

