Attachment A – Model Output

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SAN LUIS RESERVOIR STORAGE AND WATER SURFACE ELEVATION EXCEEDANCE PLOTS

Accord (2014 Delta) + San Luis Storage (April-June) Scenario



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Accord (2014 Delta) + San Luis Storage (May) Scenario



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Accord (2014 Delta) + San Luis Storage (June) Scenario



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Accord (2014 Delta) + San Luis Storage (November) Scenario



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Figure 127. San Luis Reservoir storage probability of exceedance distributions during April for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 128. San Luis Reservoir storage probability of exceedance distributions during May for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 129. San Luis Reservoir storage probability of exceedance distributions during June for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 130. San Luis Reservoir storage probability of exceedance distributions during July for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 131. San Luis Reservoir storage probability of exceedance distributions during August for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 132. San Luis Reservoir storage probability of exceedance distributions during September for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 133. San Luis Reservoir water surface elevation probability of exceedance distributions during October for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 134. San Luis Reservoir water surface elevation probability of exceedance distributions during November for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 135. San Luis Reservoir water surface elevation probability of exceedance distributions during December for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 136. San Luis Reservoir water surface elevation probability of exceedance distributions during January for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 137. San Luis Reservoir water surface elevation probability of exceedance distributions during February for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 138. San Luis Reservoir water surface elevation probability of exceedance distributions during March for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 139. San Luis Reservoir water surface elevation probability of exceedance distributions during April for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 140. San Luis Reservoir water surface elevation probability of exceedance distributions during May for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 141. San Luis Reservoir water surface elevation probability of exceedance distributions during June for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994)..


Figure 142. San Luis Reservoir water surface elevation probability of exceedance distributions during July for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 143. San Luis Reservoir water surface elevation probability of exceedance distributions during August for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).



Figure 144. San Luis Reservoir water surface elevation probability of exceedance distributions during September for the Accord (2005 Delta), Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) model scenarios over the entire simulation period (WY 1922-1994).

LONG-TERM AVERAGE AND AVERAGE BY WATER YEAR TYPE SAN LUIS RESERVOIR WATER SURFACE ELEVATIONS

Table 1. Long-term Average and Average by Water Year Type San Luis Reservoir Water Surface Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (April-June) Scenarios during April through November.

			Mean Mo	onthly Water	Surface Ele	vation (ft)		
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov
			Lo	ng-term				
Full Simulation Peri	iod¹							
Accord (2014 Delta)	491	461	424	408	389	396	401	417
Accord (2014 Delta) + San Luis Storage (April-June)	492	461	424	408	389	397	403	418
Difference	0.5	0.3	0.0	0.0	0.4	1.6	1.5	1.3
Percent Difference ³	0.1	0.1	0.0	0.0	0.1	0.4	0.4	0.3
	-	<u>.</u> .	Water	Year Types ²	2			
Wet								
Accord (2014 Delta)								
, tooora (2011 201a)	508	474	443	421	406	414	409	428
Accord (2014 Delta) + San Luis Storage (April-June)								
(* · · · · · · · · · · · · · · · · · · ·	508	474	443	421	406	414	410	428
Difference	0.2	0.1	0.0	0.0	0.0	0.1	1.0	0.8
Above Normal	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Above Normai								
Accord (2014 Delta)	488	450	412	390	380	392	394	409
Accord (2014 Delta) + San Luis Storage (April-June)	488	450	412	390	380	392	395	410
Difference	0.3	0.1	0.0	0.0	0.0	0.0	0.8	0.7
Percent Difference ³	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Below Normal								
Accord (2014 Delta)	486	453	410	401	393	406	402	419
Accord (2014 Delta) + San Luis Storage (April-June)	487	453	410	401	393	406	404	421
Difference	0.8	0.5	0.0	0.0	0.0	0.0	2.3	2.0
Percent Difference ³	0.2	0.1	0.0	0.0	0.0	0.0	0.6	0.5
Dry								
Accord (2014 Delta)	487	460	419	414	381	386	393	411
Accord (2014 Delta) + San Luis Storage (April-June)	487	461	419	414	382	390	394	412
Difference	0.4	0.2	0.0	0.0	1.1	4.3	0.8	0.7
Percent Difference ³	0.1	0.0	0.0	0.0	0.3	1.1	0.2	0.2
Critical								
Accord (2014 Delta)	477	459	425	400	373	367	404	412
Accord (2014 Delta) + San Luis Storage (April-June)								
Difference	478	460	425	400	374	371	406	415
Direrence	1.0	0.6	0.0	0.0	0.8	3.7	2.7	2.6
1 Based on the 72 ve	0.2		0.0	0.0	0.2	1.0	0.7	0.6
2 As defined by the S	a sinulation		1 322- 1 334)	r Voor Livera		nation (SM/DC)	B 1005)	
3 Relative difference	of the month	v average					(6661 -	
	s. als month	, avoiago						

Table 2. Long-term Average and Average by Water Year Type San Luis Reservoir Water SurfaceElevation Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage(April) Scenarios during April through November.

	Mean Monthly Water Surface Elevation (ft)									
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov		
			Lo	ng-term						
Full Simulation Per	iod ¹									
Accord (2014 Delta)	491	461	424	408	389	396	401	417		
Accord (2014 Delta) + San Luis Storage (April)	491	461	424	408	389	397	403	418		
Difference	0.0	0.0	0.0	0.0	0.4	1.6	1.5	1.3		
Percent Difference ³	0.0	0.0	0.0	0.0	0.1	0.4	0.4	0.3		
			Water	Year Types ²		·		-		
Wet										
Accord (2014 Delta)	508	474	443	421	406	414	409	428		
Accord (2014 Delta) + San Luis Storage (April)	508	474	443	421	406	414	410	428		
Difference	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.8		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2		
Above Normal										
Accord (2014 Delta)	488	450	412	390	380	392	394	409		
Accord (2014 Delta) + San Luis Storage	400	450			000	000	005			
(April)	488	450	412	390	380	392	395	410		
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.7		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2		
Below Normal										
Accord (2014 Delta)	486	453	410	401	393	406	402	419		
+ San Luis Storage (April)	486	453	410	401	393	406	404	421		
Difference	0.0	0.0	0.0	0.0	0.0	0.0	2.3	2.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5		
Dry										
Accord (2014 Delta)	487	460	419	414	381	386	393	411		
Accord (2014 Delta) + San Luis Storage (April)	487	460	419	414	382	390	394	412		
Difference	0.0	0.0	0.0	0.0	1.1	4.3	0.8	0.7		
Percent Difference ³	0.0	0.0	0.0	0.0	0.3	1.1	0.2	0.2		
Critical										
Accord (2014 Delta)	477	460	428	401	375	368	406	414		
Accord (2014 Delta) + San Luis Storage										
(April)	477	460	428	401	376	371	409	417		
Difference	0.0	0.0	0.0	0.0	0.8	3.4	3.0	2.8		
Percent Difference ³	0.0	0.0	0.0	0.0	0.2	0.9	0.7	0.7		
1 Based on the 73-ye	1 Based on the 73-year simulation period (WY 1922-1994)									
2 As defined by the S	Sacramento V	alley 40-30-3	0 Index Wate	r Year Hydro	logic Classific	cation (SWRC	B 1995)			
3 Relative difference	of the monthl	y average								

Table 3. Long-term Average and Average by Water Year Type San Luis Reservoir Water Surface Elevation Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (May) Scenarios during April through November.

			Mean Mo	onthly Water	Surface Ele	vation (ft)			
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	
			Lo	ng-term					
Full Simulation Per	iod ¹								
Accord (2014 Delta)	491	461	424	408	389	396	401	417	
Accord (2014 Delta) + San Luis Storage (May)	492	461	424	408	389	397	403	418	
Difference	0.8	0.0	0.0	0.0	0.4	1.6	1.5	1.3	
Percent Difference ³	0.2	0.0	0.0	0.0	0.1	0.4	0.4	0.3	
	-		Water	Year Types ²					
Wet									
Accord (2014 Delta)	508	474	443	421	406	414	409	428	
Accord (2014 Delta) + San Luis Storage (May)	508	474	443	421	406	414	410	428	
Difference	0.3	0.0	0.0	0.0	0.0	0.1	1.0	0.8	
Percent Difference ³	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	
Above Normal									
Accord (2014 Delta)	488	450	412	390	380	392	394	409	
Accord (2014 Delta) + San Luis Storage	199	450	412	200	280	202	205	410	
(May) Difference	400	430	412	0.0	0.0	0.0	0.9	410	
Percent Difference ³	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.7	
Below Normal	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	
Accord (2014 Delta)	486	453	410	401	393	406	402	419	
Accord (2014 Delta) + San Luis Storage (May)	488	453	410	401	393	406	404	421	
Difference	1.3	0.0	0.0	0.0	0.0	0.0	2.3	2.0	
Percent Difference ³	0.3	0.0	0.0	0.0	0.0	0.0	0.6	0.5	
Dry									
Accord (2014 Delta)	487	460	419	414	381	386	393	411	
Accord (2014 Delta) + San Luis Storage (May)	487	460	419	414	382	390	394	412	
Difference	0.5	0.0	0.0	0.0	1.1	4.3	0.8	0.7	
Percent Difference ³	0.1	0.0	0.0	0.0	0.3	1.1	0.2	0.2	
Critical									
Accord (2014 Delta)	477	460	428	401	375	368	406	414	
Accord (2014 Delta) + San Luis Storage									
(May)	479	460	428	401	376	371	409	417	
Difference	1.7	0.0	0.0	0.0	0.8	3.4	3.0	2.8	
Percent Difference ³	0.4	0.0	0.0	0.0	0.2	0.9	0.7	0.7	
1 Based on the 73-ye	1 Based on the 73-year simulation period (WY 1922-1994)								
2 As defined by the S	Sacramento V	'alley 40-30-3	0 Index Wate	r Year Hydro	logic Classific	ation (SWRC	3 1995)		
3 Relative difference	of the monthl	y average							

Table 4. Long-term Average and Average by Water Year Type San Luis Reservoir Water Surface Elevation Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (June) Scenarios during April through November.

	Mean Monthly Water Surface Elevation (ft)									
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov		
			Lo	ong-term						
Full Simulation Per	iod ¹									
Accord (2014 Delta)	491	461	424	408	389	396	401	417		
Accord (2014 Delta) + San Luis Storage (June)	492	462	424	408	389	397	403	418		
Difference	0.8	0.8	0.0	0.0	0.4	1.6	1.5	1.3		
Percent Difference ³	0.2	0.2	0.0	0.0	0.1	0.4	0.4	0.3		
		-	Water	Year Types ²				-		
Wet										
Accord (2014 Delta)	508	474	443	421	406	414	409	428		
Accord (2014 Delta) + San Luis Storage (June)	508	474	443	421	406	414	410	428		
Difference	0.3	0.4	0.0	0.0	0.0	0.1	1.0	0.8		
Percent Difference ³	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.2		
Above Normal										
Accord (2014 Delta)	488	450	412	390	380	392	394	409		
Accord (2014 Delta) + San Luis Storage	488	451	412	390	380	302	395	410		
Difference	0.4	0.4	0.0	0.0	0.0	0.0	0.8	0.7		
Percent Difference ³	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.7		
Below Normal	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.2		
Accord (2014 Delta)	100	450	440	404	000	400	100	440		
Accord (2014 Delta) + San Luis Storage	486	453	410	401	393	406	402	419		
Difference	13	1 4	0.0	0.0	0.0	0.0	23	20		
Percent Difference ³	0.3	0.3	0.0	0.0	0.0	0.0	0.6	0.5		
Dry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Accord (2014 Delta)	487	460	419	414	381	386	393	411		
Accord (2014 Delta) + San Luis Storage (June)	487	461	419	414	382	390	394	412		
Difference	0.5	0.6	0.0	0.0	1.1	4.3	0.8	0.7		
Percent Difference ³	0.1	0.1	0.0	0.0	0.3	1.1	0.2	0.2		
Critical										
Accord (2014 Delta)	477	460	428	401	375	368	406	414		
Accord (2014 Delta) + San Luis Storage										
(June)	479	462	428	401	376	371	409	417		
Difference	1.7	1.8	0.0	0.0	0.8	3.4	3.0	2.8		
Percent Difference ³	0.4	0.4	0.0	0.0	0.2	0.9	0.7	0.7		
1 Based on the 73-ye	T based on the 73-year simulation period (WY 1922-1994)									
2 As defined by the S	sacramento V	alley 40-30-3	0 Index Wate	r Year Hydro	logic Classific	ation (SWRC	∃ 1995)			
3 Relative difference	of the monthl	y average								

Table 5. Long-term Average and Average by Water Year Type San Luis Reservoir Water SurfaceElevation Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage(October) Scenarios during April through November.

			Mean Mo	onthly Water	Surface Ele	vation (ft)		
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov
		-	Lo	ng-term				
Full Simulation Per	iod ¹							
Accord (2014 Delta)	491	461	424	408	389	396	401	417
Accord (2014 Delta) + San Luis Storage (October)	491	461	424	408	389	397	401	417
Difference	0.0	0.0	0.0	0.0	0.4	1.6	0.0	0.0
Percent Difference ³	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0
			Water `	Year Types ²		·		-
Wet								
Accord (2014 Delta)	508	474	443	421	406	414	409	428
Accord (2014 Delta) + San Luis Storage (October)	508	474	443	421	406	414	409	428
Difference	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Above Normal								
Accord (2014 Delta)	488	450	412	390	380	392	394	409
Accord (2014 Delta) + San Luis Storage	100	450	440	000	000	000		100
(October)	488	450	412	390	380	392	394	409
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent Differences	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Below Normal								
Accord (2014 Delta)	486	453	410	401	393	406	402	419
+ San Luis Storage (October)	486	453	410	401	393	406	402	419
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dry								
Accord (2014 Delta)	487	460	419	414	381	386	393	411
Accord (2014 Delta) + San Luis Storage (October)	487	460	419	414	382	390	393	411
Difference	0.0	0.0	0.0	0.0	1.1	4.3	0.0	0.0
Percent Difference ³	0.0	0.0	0.0	0.0	0.3	1.1	0.0	0.0
Critical								
Accord (2014 Delta)	477	460	428	401	375	368	406	414
Accord (2014 Delta) + San Luis Storage								
(October)	477	460	428	401	376	371	406	414
Difference	0.0	0.0	0.0	0.0	0.8	3.4	0.0	0.0
Percent Difference ³	0.0	0.0	0.0	0.0	0.2	0.9	0.0	0.0
1 Based on the 73-year simulation period (WY 1922-1994)								
2 As defined by the S	Sacramento V	alley 40-30-3	0 Index Wate	r Year Hydro	logic Classific	cation (SWRC	3 1995)	
3 Relative difference	of the monthl	y average						

Table 6. Long-term Average and Average by Water Year Type San Luis Reservoir Water Surface Elevation Elevation under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) Scenarios during April through November.

	Mean Monthly Water Surface Elevation (ft)									
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov		
			Lor	ng-term						
Full Simulation Perio	d ¹									
Accord (2014 Delta)	491	461	424	408	389	396	401	417		
Accord (2014 Delta) + San Luis Storage (November)	491	461	424	408	389	397	403	417		
Difference	0.0	0.0	0.0	0.0	0.4	1.6	1.5	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.1	0.4	0.4	0.0		
			Water Y	ear Types²						
Wet										
Accord (2014 Delta)	508	474	443	421	406	414	409	428		
Accord (2014 Delta) + San Luis Storage										
(November)	508	474	443	421	406	414	410	428		
Difference	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0		
Above Normal										
Accord (2014 Delta)	488	450	412	390	380	392	394	409		
Accord (2014 Delta) + San Luis Storage	488	450	412	390	380	392	395	409		
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Below Normal	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0		
Accord (2014 Delta)	486	453	410	401	303	406	402	419		
Accord (2014 Delta) + San Luis Storage (November)	486	453	410	401	393	406	404	419		
Difference	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0		
Dry										
Accord (2014 Delta)	487	460	419	414	381	386	393	411		
Accord (2014 Delta) + San Luis Storage										
(November)	487	460	419	414	382	390	394	411		
Difference	0.0	0.0	0.0	0.0	1.1	4.3	0.8	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.3	1.1	0.2	0.0		
Critical										
Accord (2014 Delta)	477	460	428	401	375	368	406	414		
Accord (2014 Delta) + San Luis Storage	477	460	428	401	376	371	409	414		
Difference	0.0	0.0	0.0	0.0	0.8	34	3.0	0.0		
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.0		
1 Based on the 73-year	simulation p	0.0 eriod (WY 193	22-1994)	0.0	0.2	0.9	0.7	0.0		
2 As defined by the Sa	cramento Val	llev 40-30-30	Index Water `	Year Hydrolo	aic Classificat	ion (SWRCB	1995)			
3 Relative difference of	the monthly	average			3.2 0.00011001		,			

LONG-TERM AVERAGE AND AVERAGE BY WATER YEAR TYPE SAN LUIS RESERVOIR STORAGES

Table 7. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (April-June) Scenarios during April through November.

			Μ	ean Monthly	v Storage (T/	AF)		
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov
			Long-1	erm				
Full Simulation Period ¹								
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691
Accord (2014 Delta) + San Luis Storage (April-June)	1,426	1,101	755	616	469	528	572	702
Difference	5.4	2.7	0.0	0.0	2.7	11.0	10.5	10.5
Percent Difference ³	0.4	0.2	0.0	0.0	0.6	2.1	1.9	1.5
	·		Water Year	Types ²			<u></u>	<u>.</u> 2
Wet								
Accord (2014 Delta)	1,605	1,235	940	743	605	667	636	786
Accord (2014 Delta) + San Luis Storage (April-June)	1,607	1,236	940	743	605	668	643	793
Difference	2.7	1.4	0.0	0.0	0.2	1.1	6.8	6.8
Percent Difference ³	0.2	0.1	0.0	0.0	0.0	0.2	1.1	0.9
Above Normal								-
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638
Accord (2014 Delta) + San Luis Storage (April-June)	1,384	988	644	472	390	473	520	642
Difference	2.8	1.4	0.0	0.0	0.0	0.0	4.2	4.2
Percent Difference ³	0.2	0.1	0.0	0.0	0.0	0.0	0.8	0.7
Below Normal								-
Accord (2014 Delta)	1,368	1,013	630	558	491	585	558	695
Accord (2014 Delta) + San Luis Storage (April-June)	1,377	1,017	630	558	491	585	574	711
Difference	8.6	4.3	0.0	0.0	0.0	0.0	15.7	15.7
Percent Difference ³	0.6	0.4	0.0	0.0	0.0	0.0	2.8	2.3
Dry								
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634
Accord (2014 Delta) + San Luis Storage (April-June)	1,370	1,086	696	650	408	471	496	640
Difference	4.0	2.0	0.0	0.0	7.6	29.2	5.9	5.9
Percent Difference ³	0.3	0.2	0.0	0.0	1.9	6.6	1.2	0.9
Critical								
Accord (2014 Delta)	1,264	1,073	744	537	348	309	569	642
Accord (2014 Delta) + San Luis Storage (April-June)	1,274	1,078	744	537	354	336	592	665
Difference	10.5	5.2	0.0	0.0	6.2	26.2	22.5	22.5
Percent Difference ³	0.8	0.5	0.0	0.0	1.8	8.5	4.0	3.5
1 Based on the 73-year simula	ation period (V	VY 1922-1994	·)					·
2 As defined by the Sacramen	to Valley 40-3	30-30 Index W	/ater Year Hy	drologic Clas	sification (SW	/RCB 1995)		
3 Relative difference of the mo	onthly average	Э						

Table 8. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (April) Scenarios during April through November.

	Mean Monthly Storage (TAF)								
Analysis Period	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	
	-		Long-t	erm				-	
Full Simulation Period ¹									
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691	
Accord (2014 Delta) + San Luis Storage (April)	1,420	1,099	755	616	469	528	572	702	
Difference	0.0	0.0	0.0	0.0	2.7	11.0	10.5	10.5	
Percent Difference ³	0.0	0.0	0.0	0.0	0.6	2.1	1.9	1.5	
	·	·	Water Year	Types ²		·	·	·	
Wet									
Accord (2014 Delta)	1,605	1,235	940	743	605	667	636	786	
Accord (2014 Delta) + San Luis Storage (April)	1,605	1,235	940	743	605	668	643	793	
Difference	0.0	0.0	0.0	0.0	0.2	1.1	6.8	6.8	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.9	
Above Normal									
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638	
Accord (2014 Delta) + San Luis Storage (April)	1,382	986	644	472	390	473	520	642	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.2	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.7	
Below Normal									
Accord (2014 Delta)	1,368	1,013	630	558	491	585	558	695	
Accord (2014 Delta) + San Luis Storage (April)	1,368	1,013	630	558	491	585	574	711	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	15.7	15.7	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.3	
Dry									
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634	
Accord (2014 Delta) + San Luis Storage (April)	1,366	1,084	696	650	408	471	496	640	
Difference	0.0	0.0	0.0	0.0	7.6	29.2	5.9	5.9	
Percent Difference ³	0.0	0.0	0.0	0.0	1.9	6.6	1.2	0.9	
Critical									
Accord (2014 Delta)	1,264	1,073	744	537	348	309	569	642	
Accord (2014 Delta) + San Luis Storage (April)	1,264	1,073	744	537	354	336	592	665	
Difference	0.0	0.0	0.0	0.0	6.2	26.2	22.5	22.5	
Percent Difference ³	0.0	0.0	0.0	0.0	1.8	8.5	4.0	3.5	
1 Based on the 73-year simula	tion period (W	/Y 1922-1994)			4	3		
2 As defined by the Sacramen	to Valley 40-3	30-30 Index W	ater Year Hy	drologic Clas	sification (SW	/RCB 1995)			
3 Relative difference of the mo	onthly average	9							

Table 9. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (May) Scenarios during April through November.

			Μ	ean Monthly	/ Storage (T/	AF)		
Analysis Period	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
	-		Long-1	erm				
Full Simulation Period ¹								
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691
Accord (2014 Delta) + San	1 428	1 099	755	616	469	528	572	702
Luis Storage (May)	1,120	1,000		010	100	020	012	102
Difference	8.0	0.0	0.0	0.0	2.7	11.0	10.5	10.5
Percent Difference ³	0.6	0.0	0.0	0.0	0.6	2.1	1.9	1.5
			Water Year	Types ²				
Wet								
Accord (2014 Delta)	1,605	1,235	940	743	605	667	636	786
Accord (2014 Delta) + San								
Luis Storage (May)	1,609	1,235	940	743	605	668	643	793
Difference	3.9	0.0	0.0	0.0	0.2	1.1	6.8	6.8
Percent Difference ³	0.2	0.0	0.0	0.0	0.0	0.2	1.1	0.9
Above Normal								
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638
Accord (2014 Delta) + San	4 0 0 0			170				
Luis Storage (May)	1,386	986	644	472	390	473	520	642
Difference	4.2	0.0	0.0	0.0	0.0	0.0	4.2	4.2
Percent Difference ³	0.3	0.0	0.0	0.0	0.0	0.0	0.8	0.7
Below Normal								
Accord (2014 Delta)	1,368	1,013	630	558	491	585	558	695
Accord (2014 Delta) + San	4 004	4.040	000	550	404	505	F7 4	744
Luis Storage (May)	1,381	1,013	630	0.0	491	0.0	5/4	/ 1 1
	12.8	0.0	0.0	0.0	0.0	0.0	15.7	15.7
	0.9	0.0	0.0	0.0	0.0	0.0	2.8	2.3
Dry								
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634
Accord (2014 Delta) + San	1 372	1 084	696	650	408	471	496	640
Difference	5.9	0.0	0.0	0.0	7.6	20.2	59	5.9
Percent Difference ³	0.4	0.0	0.0	0.0	1.0	6.6	1.2	0.0
Critical	0.4	0.0	0.0	0.0	1.9	0.0	1.2	0.9
Accord (2014 Delta)	4.004	4.070	744	507	0.40	200	500	040
Accord (2014 Delta) + San	1,264	1,073	744	537	348	309	569	642
Luis Storage (May)	1,279	1,073	744	537	354	336	592	665
Difference	15.7	0.0	0.0	0.0	6.2	26.2	22.5	22.5
Percent Difference ³	1.2	0.0	0.0	0.0	1.8	8.5	4.0	3.5
1 Based on the 73-year simula	ation period (V	/Y 1922-1994)					
2 As defined by the Sacramen	nto Valley 40-3	30-30 Index W	/ater Year Hy	drologic Clas	sification (SW	/RCB 1995)		
3 Relative difference of the mo	onthly average	9						

Table 10. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (June) Scenarios during April through November.

		Mean Monthly Storage (TAF)							
Analysis Period	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
			Long-t	erm					
Full Simulation Period ¹									
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691	
Accord (2014 Delta) + San Luis Storage (June)	1,428	1,107	755	616	469	528	572	702	
Difference	8.0	8.0	0.0	0.0	2.7	11.0	10.5	10.5	
Percent Difference ³	0.6	0.7	0.0	0.0	0.6	2.1	1.9	1.5	
			Water Year	Types ²		Į.	<u>.</u>		
Wet									
Accord (2014 Delta)	1.605	1.235	940	743	605	667	636	786	
Accord (2014 Delta) + San	.,	.,							
Luis Storage (June)	1,609	1,238	940	743	605	668	643	793	
Difference	3.9	3.9	0.0	0.0	0.2	1.1	6.8	6.8	
Percent Difference ³	0.2	0.3	0.0	0.0	0.0	0.2	1.1	0.9	
Above Normal									
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638	
Accord (2014 Delta) + San									
Luis Storage (June)	1,386	991	644	472	390	473	520	642	
Difference	4.2	4.2	0.0	0.0	0.0	0.0	4.2	4.2	
Percent Difference ³	0.3	0.4	0.0	0.0	0.0	0.0	0.8	0.7	
Below Normal									
Accord (2014 Delta)	1,368	1,013	630	558	491	585	558	695	
Accord (2014 Delta) + San									
Luis Storage (June)	1,381	1,026	630	558	491	585	574	711	
Difference	12.8	12.8	0.0	0.0	0.0	0.0	15.7	15.7	
Percent Difference ³	0.9	1.3	0.0	0.0	0.0	0.0	2.8	2.3	
Dry									
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634	
Accord (2014 Delta) + San	4.070	4 000	600	050	400	474	400	0.40	
Luis Storage (June)	1,372	1,090	696	650	408	4/1	496	640	
	5.9	5.9	0.0	0.0	7.6	29.2	5.9	5.9	
Percent Difference ³	0.4	0.5	0.0	0.0	1.9	6.6	1.2	0.9	
Critical									
Accord (2014 Delta)	1,264	1,073	744	537	348	309	569	642	
Accord (2014 Delta) + San	1 270	1 090	744	527	254	226	502	665	
Difference	1,219	1,009	744	0.0	0.0	00.0	00.5	005	
	15.7	15.7	0.0	0.0	6.2	26.2	22.5	22.5	
	1.2	1.5	0.0	0.0	1.8	8.5	4.0	3.5	
1 Based on the 73-year simula	ation period (V	VY 1922-1994)						
2 As defined by the Sacramen	to Valley 40-3	30-30 Index W	ater Year Hy	drologic Clas	sification (SW	/RCB 1995)			
3 Relative difference of the mo	onthly average	Ð							

Table 11. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (October) Scenarios during April through November.

	Mean Monthly Storage (TAF)								
Analysis Period	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
			Long-t	erm					
Full Simulation Period ¹									
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691	
Accord (2014 Delta) + San	1,420	1,099	755	616	469	528	562	691	
Difference	0.0	0.0	0.0	0.0	2.7	11.0	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.6	2.1	0.0	0.0	
	0.0	0.0	Water Year	Types ²	0.0		0.0	0.0	
Wet				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Accord (2014 Delta)	1 605	1 225	040	7/2	605	667	626	796	
Accord (2014 Delta) + San	1,005	1,200	940	743	005	007	030	700	
Luis Storage (October)	1,605	1,235	940	743	605	668	636	786	
Difference	0.0	0.0	0.0	0.0	0.2	1.1	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	
Above Normal									
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638	
Accord (2014 Delta) + San Luis Storage (October)	1,382	986	644	472	390	473	515	638	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Below Normal								_	
Accord (2014 Delta)	1.368	1.013	630	558	491	585	558	695	
Accord (2014 Delta) + San	.,	.,010							
Luis Storage (October)	1,368	1,013	630	558	491	585	558	695	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dry									
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634	
Accord (2014 Delta) + San									
Luis Storage (October)	1,366	1,084	696	650	408	471	490	634	
Difference	0.0	0.0	0.0	0.0	7.6	29.2	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	1.9	6.6	0.0	0.0	
Critical									
Accord (2014 Delta)	1,264	1,073	744	537	348	309	569	642	
Accord (2014 Delta) + San	4 004	4.070	744	507	054	000	500	040	
Luis Storage (October)	1,204	1,073	744	537	304	330	209	042	
Difference	0.0	0.0	0.0	0.0	6.2	26.2	0.0	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	1.8	8.5	0.0	0.0	
1 Based on the 73-year simula	ation period (V	/Y 1922-1994)						
2 As defined by the Sacramer	nto Valley 40-3	30-30 Index W	ater Year Hy	drologic Clas	sification (SW	/RCB 1995)			
3 Relative difference of the mo	onthly average	e							

Table 12. Long-term Average and Average by Water Year Type San Luis Reservoir Storage under the Accord (2014 Delta) and Accord (2014 Delta) + San Luis Storage (November) Scenarios during April through November.

		Mean Monthly Storage (TAF)							
Analysis Period	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
			Long-t	erm					
Full Simulation Period ¹									
Accord (2014 Delta)	1,420	1,099	755	616	467	517	562	691	
Accord (2014 Delta) + San Luis Storage (November)	1,420	1,099	755	616	469	528	572	691	
Difference	0.0	0.0	0.0	0.0	2.7	11.0	10.5	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.6	2.1	1.9	0.0	
			Water Year	Types ²					
Wet									
Accord (2014 Delta)	1,605	1,235	940	743	605	667	636	786	
Accord (2014 Delta) + San Luis Storage (November)	1,605	1,235	940	743	605	668	643	786	
Difference	0.0	0.0	0.0	0.0	0.2	1.1	6.8	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.0	
Above Normal									
Accord (2014 Delta)	1,382	986	644	472	390	473	515	638	
Accord (2014 Delta) + San Luis Storage (November)	1,382	986	644	472	390	473	520	638	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	
Below Normal									
Accord (2014 Delta)	1,368	1,013	630	558	491	585	558	695	
Accord (2014 Delta) + San Luis Storage (November)	1,368	1,013	630	558	491	585	574	695	
Difference	0.0	0.0	0.0	0.0	0.0	0.0	15.7	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	
Dry									
Accord (2014 Delta)	1,366	1,084	696	650	401	442	490	634	
Accord (2014 Delta) + San Luis Storage (November)	1,366	1,084	696	650	408	471	496	634	
Difference	0.0	0.0	0.0	0.0	7.6	29.2	5.9	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	1.9	6.6	1.2	0.0	
Critical									
Accord (2014 Delta)	1,264	1,073	744	537	348	309	569	642	
Accord (2014 Delta) + San Luis Storage (November)	1,264	1,073	744	537	354	336	592	642	
Difference	0.0	0.0	0.0	0.0	6.2	26.2	22.5	0.0	
Percent Difference ³	0.0	0.0	0.0	0.0	1.8	8.5	4.0	0.0	
1 Based on the 73-year simula	ation period (W	/Y 1922-1994	·)			1	l.		
2 As defined by the Sacramen	to Valley 40-3	30-30 Index W	/ater Year Hy	drologic Clas	sification (SW	/RCB 1995)			
3 Relative difference of the mo	onthly average	Э							