

# **NCPA Facilities Committee Meeting**

## **True-up of Water Shares from NCPA Pool and Roseville Combined Calaveras Project Operations**

**May 04, 2016**

	New Spicer				McKays Point				Bank Storage			
	Pool	Roseville	SVP	Total	Pool	Roseville	SVP	Total	Pool	Roseville	SVP	Total
<b>STORAGE May 31, 2015 ac-ft</b>	<b>34,818.55</b>	<b>6,518.21</b>	<b>28,553.24</b>	<b>69,890.00</b>	<b>1,124.28</b>	<b>220.55</b>	<b>677.46</b>	<b>2,022.29</b>	<b>1.24</b>	<b>0.29</b>	<b>0.90</b>	<b>2.43</b>
	49.82%	9.33%	40.85%	100.00%	55.59%	10.91%	33.50%	100.00%	51.03%	11.93%	37.04%	100.00%
<b>SVP &amp; Total Project April 30 Storage</b>			<b>40,443.07</b>	<b>102,007.00</b>			<b>508.02</b>	<b>1,770.10</b>			<b>(14.98)</b>	<b>(39.21)</b>
SVP & Total Diff. (5/31 minus 4/30)			<b>(11,889.83)</b>	(32,117.00)			<b>169.44</b>	252.19			<b>15.88</b>	41.64
Ownership %	50.98%	12.00%	37.02%	100.00%								
Normalized Pool + RO %	80.95%	19.05%		100.00%	80.95%	19.05%		100.00%	80.95%	19.05%		100.00%
Storage change alloc. to Pool + RO	<b>-16,373.15</b>	<b>-3,854.02</b>		-20,227.17	<b>66.98</b>	<b>15.77</b>		82.75	<b>20.85</b>	<b>4.91</b>		25.76
<b>April 30 2016 Adjusted Storage ac-ft</b>	<b>51,191.70</b>	<b>10,372.23</b>	<b>40,443.07</b>	<b>102,007.00</b>	<b>1,057.30</b>	<b>204.78</b>	<b>508.02</b>	<b>1,770.10</b>	<b>-19.61</b>	<b>-4.62</b>	<b>-14.98</b>	<b>-39.21</b>
Storage %	50.18%	10.17%	39.65%	100.0%	59.73%	11.57%	28.70%	100.00%				

- Water share transfers are required to true-up RSVL shares and Pool shares at New Spicer, McKays, and bank storage to correct levels after the time period they were scheduled as a combined entity (June 1, 2015 to April 30, 2016).
- Used May 31, 2015 storage values (Total, Pool, RSVL, and SVP) and April 30, 2016 storage values (Total and SVP) to derive correct Pool and RSVL storage values for May 1, 2016.
- Changes to Pool and RSVL storage levels are their normalized share of the Pool+RSVL net increase or decrease in storage once the SVP known increase or decrease in storage was removed from the overall project storage change from the time period of June 1, 2015 to April 30, 2016.