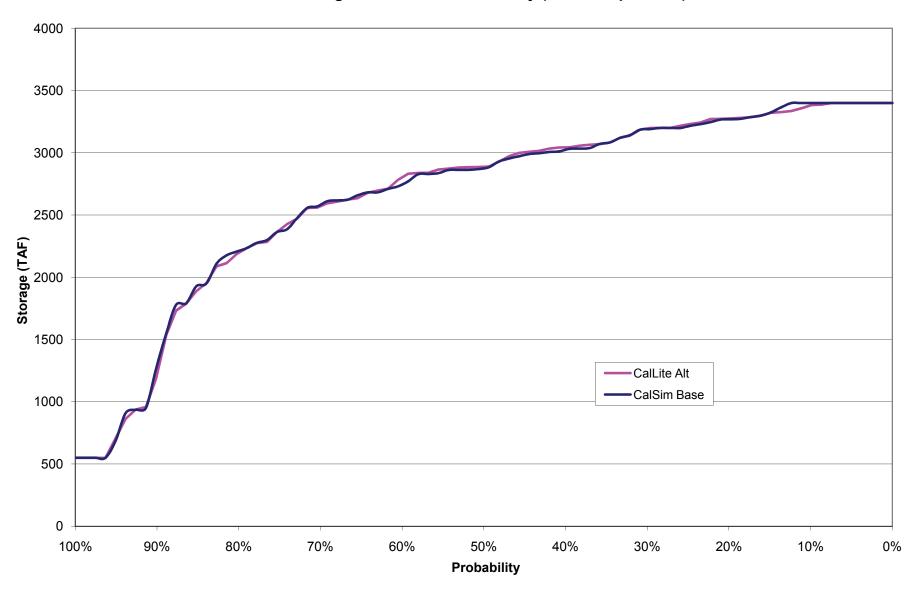
# System Flow Comparison: CalLIte vs CalSim

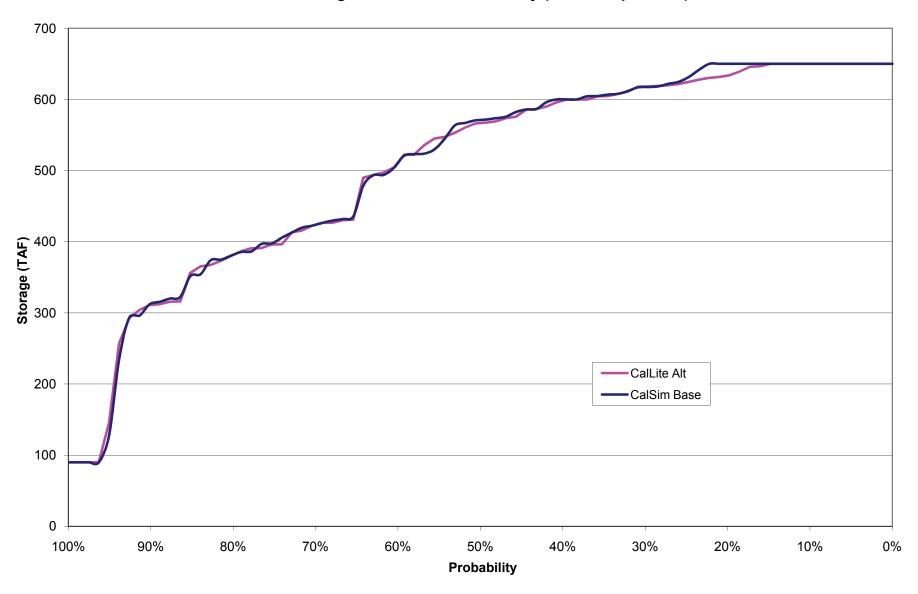
Notes: Corroboration Study; CalSim\_ExistingCVCJPOD\_021411 and CalLite\_BOCVCJPOD\_021411

|                               | 1922-2003 |        |      |        | 1929-1934 |        |      |        |         |        |      |        |
|-------------------------------|-----------|--------|------|--------|-----------|--------|------|--------|---------|--------|------|--------|
|                               | CalLite   | CalSim |      |        | CalLite   | CalSim |      |        | CalLite | CalSim |      |        |
|                               | Alt       | Base   | Diff | % Diff | Alt       |        | Diff | % Diff | Alt     | Base   | Diff | % Diff |
| River Flows                   |           |        |      |        |           |        |      |        |         |        |      |        |
| Trinity R blw Lewiston        | 701       | 695    | 6    | 0.8%   | 410       | 408    | 2    | 0.4%   | 472     | 472    | 0    | 0.0%   |
| Trinity Export                | 530       | 536    | -6   | -1.1%  | 434       | 438    | -4   | -0.9%  | 511     | 509    | 2    | 0.4%   |
| Clear Cr blw Whiskeytown      | 127       | 125    | 2    | 1.8%   | 87        | 87     | 0    | -0.1%  | 106     | 106    | 0    | 0.0%   |
| Sacramento R @ Keswick        | 6248      |        | -8   | -0.1%  | 4125      | 4132   | -7   | -0.2%  | 4666    |        | 6    | 0.1%   |
| Sacramento R @ Red Bluff      | 8220      |        | -7   | -0.1%  | 5152      | 5161   | -9   |        |         |        | 6    |        |
| Sacramento R @ Wilkins Slough | 6650      |        |      |        | 4118      | 4124   | -6   | -0.1%  | 4982    | 4976   | 6    | 0.1%   |
| Oroville Dam Release          | 3927      | 3928   | -1   |        | 2262      | 2277   | -15  |        |         |        | -30  |        |
| Feather R blw Thermalito      | 3180      | 3179   |      | 0.0%   | 1594      | 1611   | -16  | -1.0%  | 1536    | 1567   | -31  | -1.9%  |
| YubaFeather Confluence        | 1454      | 1457   | -3   |        | 590       | 598    | -8   |        |         |        | -5   | -0.8%  |
| Feather R @ Confluence        | 5605      | 5609   | -3   |        | 2244      | 2266   | -23  |        | 2607    |        | -34  | -1.3%  |
| Sacramento R @ Verona         | 13235     | 13250  | -15  | -0.1%  | 6924      | 6953   | -28  | -0.4%  | 8236    | 8266   | -29  | -0.4%  |
| American R blw Nimbus         | 2477      | 2477   | 0    | 0.0%   | 1328      | 1328   | 0    | 0.0%   | 1186    | 1183   | 3    | 0.2%   |
|                               |           |        |      |        |           |        |      |        |         |        |      |        |
| Delta Inflow                  | 21645     | 21653  | -8   | 0.0%   | 10007     | 10036  | -29  |        | 10661   | 10687  | -26  | -0.2%  |
| Sacramento R @ Hood           | 15672     | 15691  | -19  | -0.1%  | 8324      | 8353   | -29  | -0.3%  | 9281    | 9308   | -27  | -0.3%  |
| Yolo Bypass                   | 2248      |        | 11   | 0.5%   | 94        | 94     | 0    | 0.0%   | 138     | 137    | 1    | 0.7%   |
| Mokelumne R                   | 666       | 666    | 0    | 0.0%   | 202       | 202    | 0    | 0.0%   | 140     | 140    | 0    | 0.0%   |
| San Joaquin R d/s Calaveras   | 3060      | 3060   | 0    | 0.0%   | 1386      | 1386   | 0    | 0.0%   | 1102    | 1102   | 0    | 0.0%   |
|                               |           |        |      |        |           |        |      |        |         |        |      |        |
| Delta Outflow                 | 15781     | 15785  |      |        | 5543      | 5552   | 9    | -0.2%  | 6109    | 6109   | 0    | 0.0%   |
| Required                      | 5005      | 5003   | 2    | 0.0%   | 4122      | 4122   | 0    | 0.0%   | 3986    | 3983   | 3    | 0.1%   |
|                               |           |        |      |        |           |        |      |        |         |        |      |        |
| Delta Exports                 | 4909      | 4914   | -5   |        | 3249      | 3267   | -18  |        |         |        | -33  | -1.0%  |
| Banks SWP                     | 2639      | 2641   | -2   | -0.1%  |           | 1771   | -17  | -1.0%  |         |        | -14  | -0.8%  |
| Banks CVP                     | 79        |        | 7    | 9.2%   | 13        | 13     | 0    |        |         |        | 6    |        |
| Tracy                         | 2191      | 2201   | -9   | -0.4%  | 1495      | 1496   | -1   | -0.1%  | 1595    | 1614   | -19  | -1.2%  |
|                               |           |        |      |        |           |        |      |        |         |        |      |        |
| SWP Deliveries                | 2593      | 2595   | -2   |        | 1657      | 1676   | -19  |        |         |        | -7   | -0.4%  |
| Table A                       | 2258      | 2259   | -1   |        | 1551      | 1557   | -6   |        |         |        | -13  |        |
| Article 21                    | 71        | 71     | 0    |        | 58        | 55     | 3    |        |         |        | 1    | 6.1%   |
| Article 56                    | 264       | 265    |      |        | 47        | 63     | -16  |        |         |        | 6    |        |
| CVP SOD Deliveries            | 2384      | 2387   | -3   | -0.1%  | 1492      | 1496   | -4   | -0.3%  | 1644    | 1645   | -1   | -0.1%  |

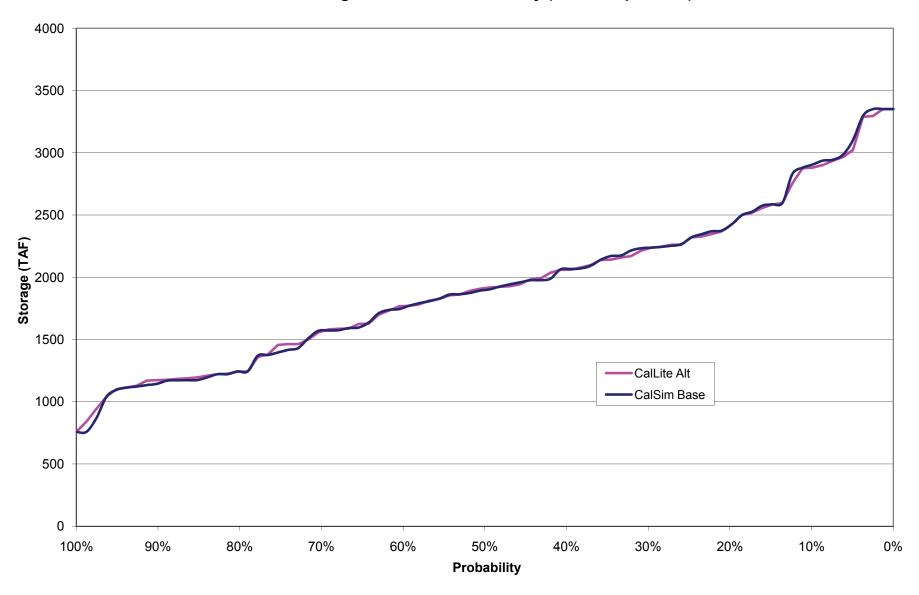
## **Shasta Storage Exceedance Probability (end of September)**



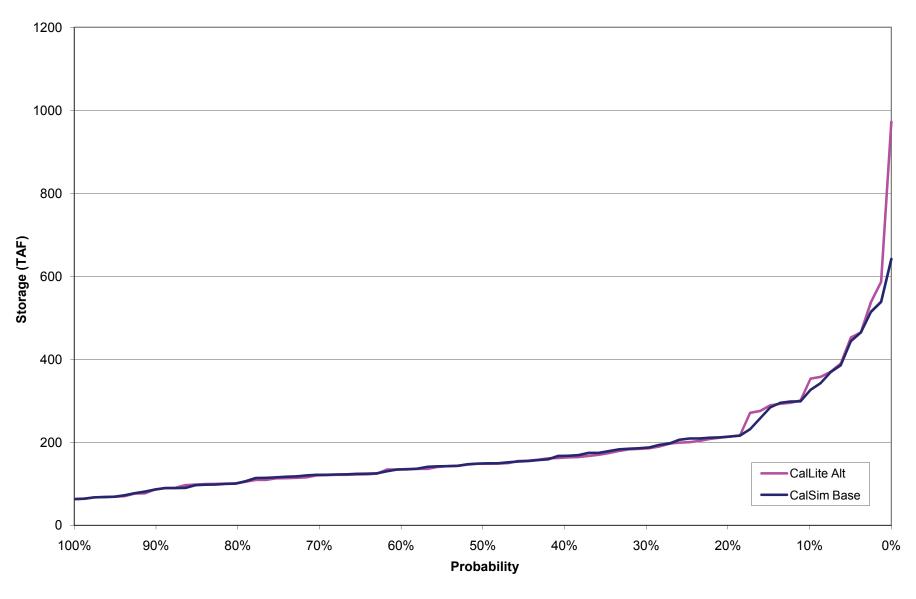
## Folsom Storage Exceedance Probability (end of September)



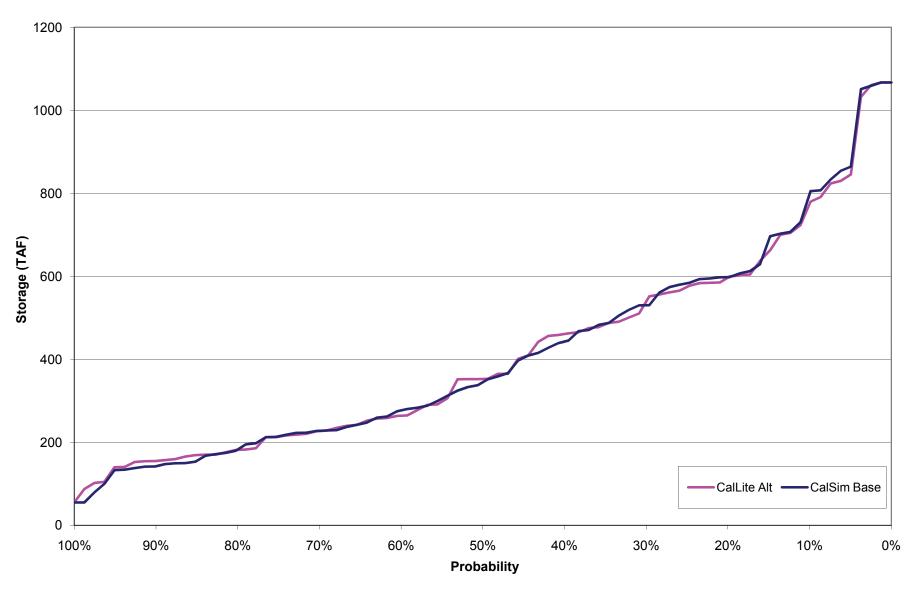
## Oroville Storage Exceedance Probability (end of September)



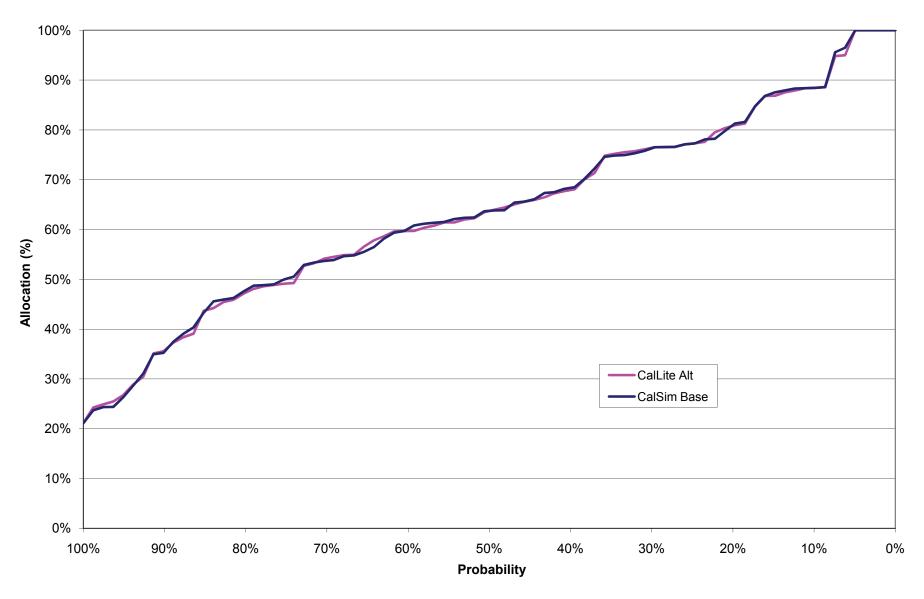
## San Luis (CVP) Storage Exceedance Probability (end of September)



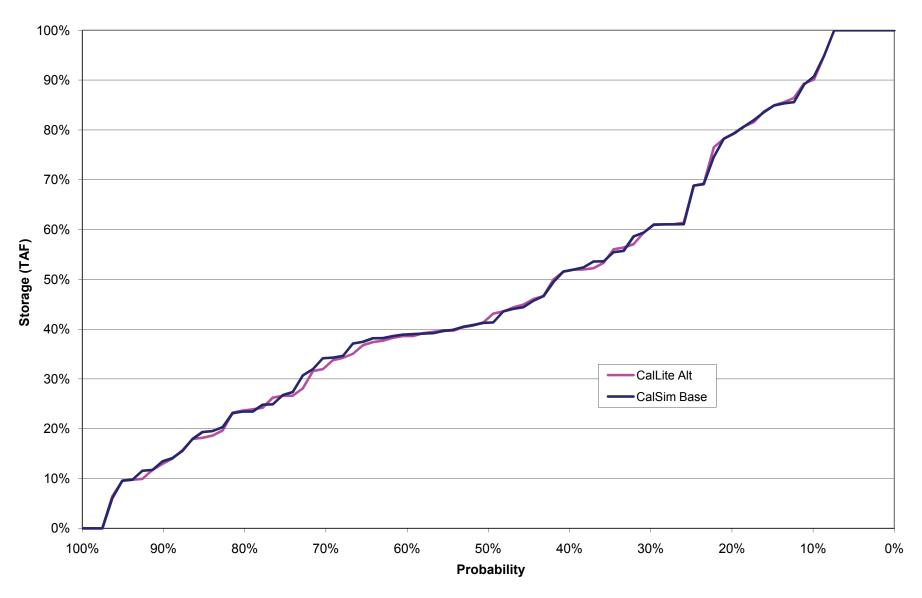
### San Luis (SWP) Storage Exceedance Probability (end of September)



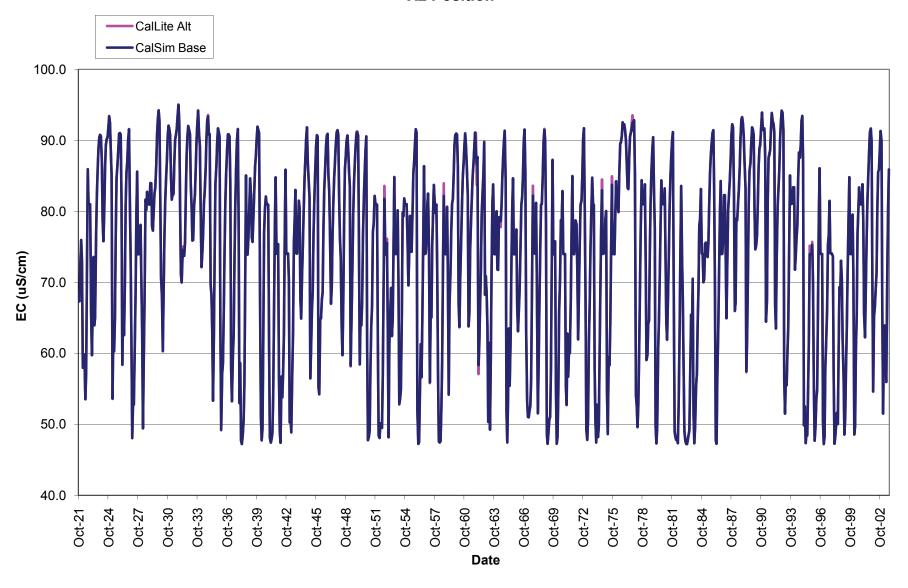
#### **SWP Table A Allocation**



#### **CVP SOD AG Allocation**



## **X2** Position



## Rock Slough EC

