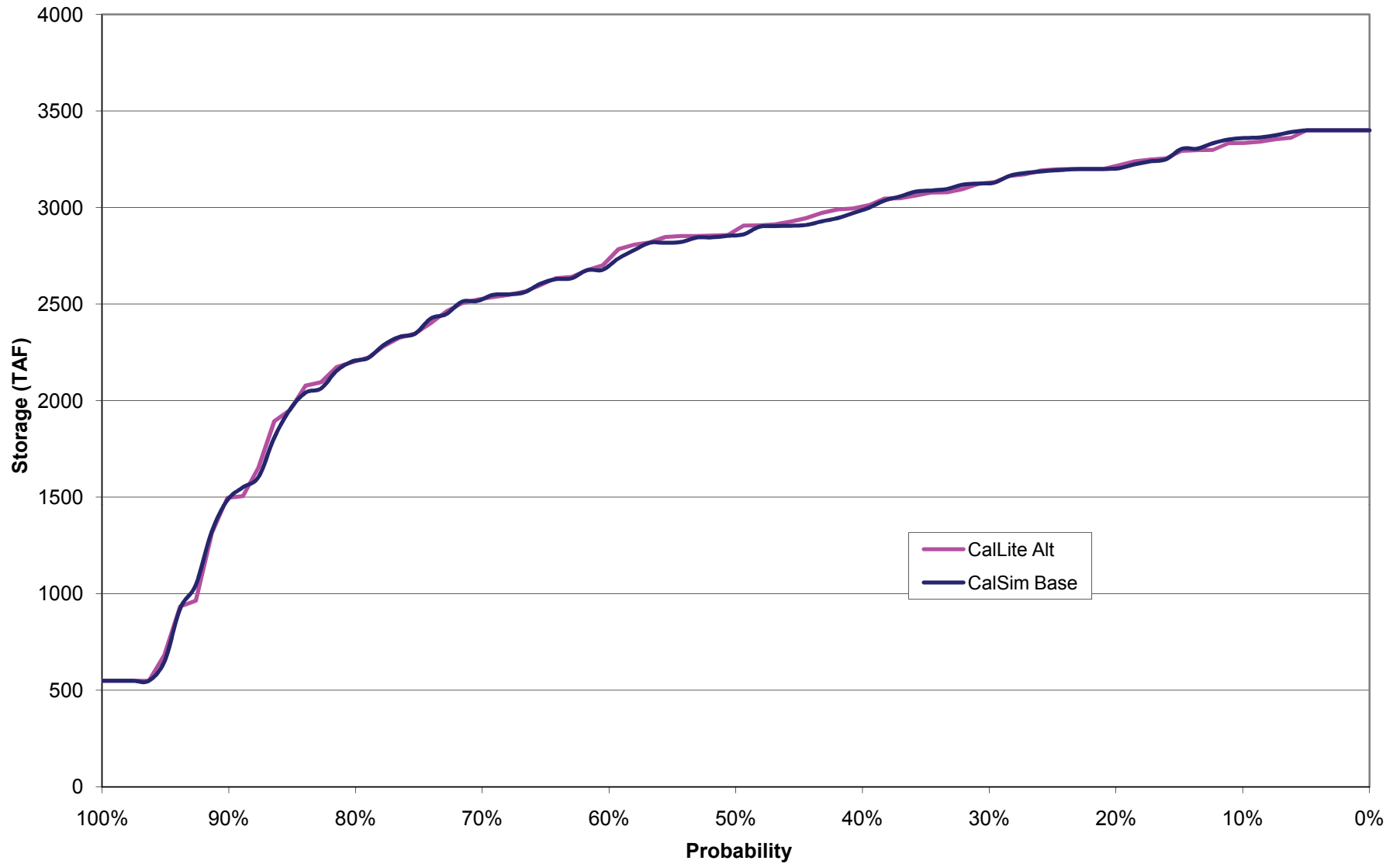


System Flow Comparison: CalLite vs CalSim

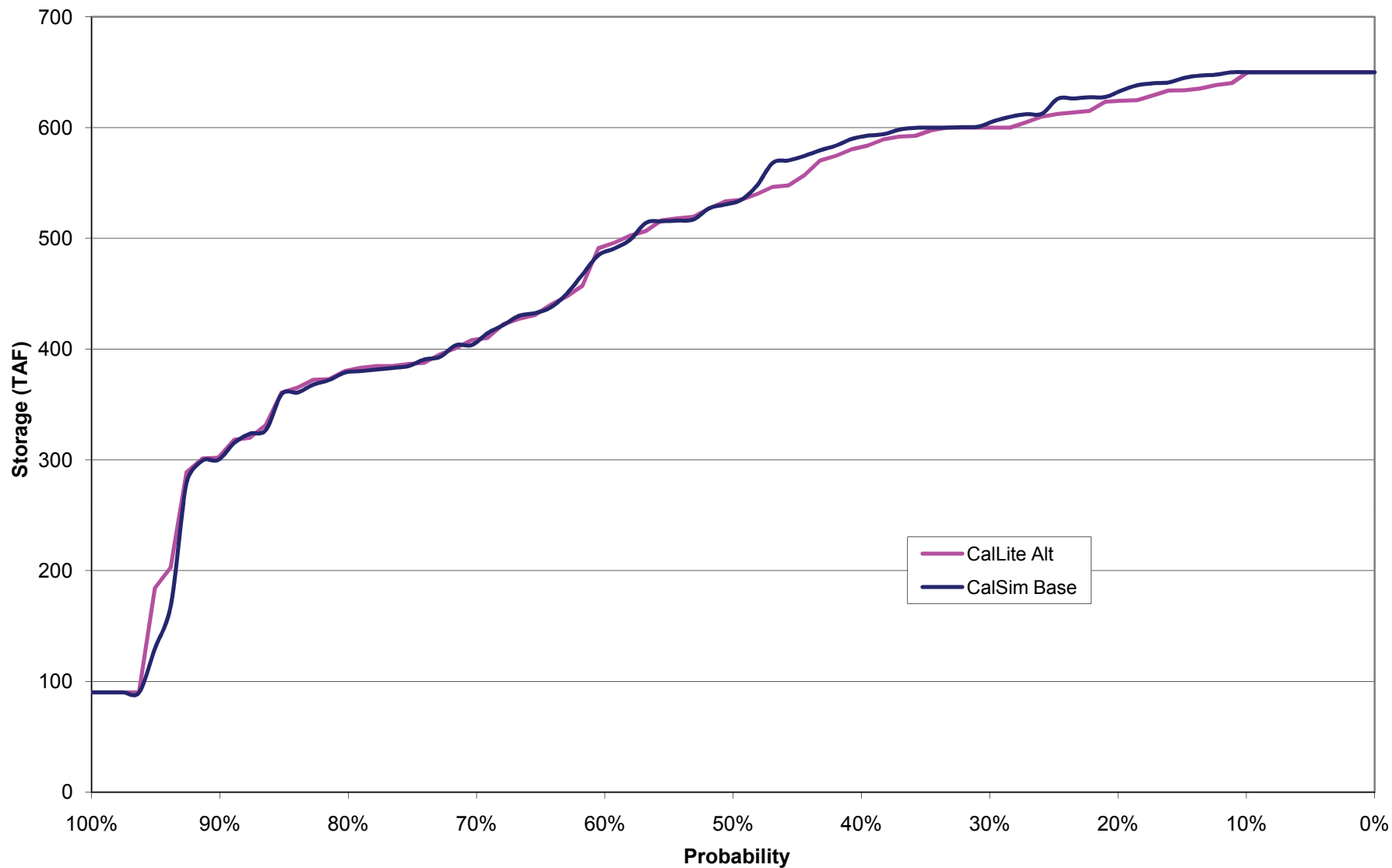
Notes: Corroboration Study; CALSIM_Final_080411 and CalLite_080511; Future BO

| | 1922-2003 | | | | 1929-1934 | | | | 1987-1992 | | | |
|-------------------------------|----------------|----------------|-----------|--------------|----------------|----------------|------------|--------------|----------------|----------------|------------|--------------|
| | CalLite Alt | CalSim Base | Diff | % Diff | CalLite Alt | CalSim Base | Diff | % Diff | CalLite Alt | CalSim Base | Diff | % Diff |
| River Flows | | | | | | | | | | | | |
| Trinity R blw Lewiston | 698 | 694 | 4 | 0.6% | 411 | 408 | 3 | 0.7% | 472 | 472 | 0 | 0.0% |
| Trinity Export | 533 | 537 | -4 | -0.7% | 432 | 435 | -2 | -0.6% | 490 | 499 | -9 | -1.8% |
| Clear Cr blw Whiskeytown | 129 | 127 | 3 | 2.0% | 101 | 100 | 1 | 0.5% | 116 | 116 | 0 | 0.0% |
| Sacramento R @ Keswick | 6250 | 6256 | -6 | -0.1% | 4101 | 4107 | -6 | -0.2% | 4636 | 4646 | -10 | -0.2% |
| Sacramento R @ Red Bluff | 8249 | 8254 | -5 | -0.1% | 5176 | 5185 | -10 | -0.2% | 5790 | 5801 | -11 | -0.2% |
| Sacramento R @ Wilkins Slough | 6633 | 6638 | -4 | -0.1% | 4107 | 4117 | -11 | -0.3% | 4920 | 4930 | -11 | -0.2% |
| Oroville Dam Release | 3927 | 3927 | -1 | 0.0% | 2274 | 2291 | -17 | -0.8% | 2131 | 2128 | 3 | 0.2% |
| Feather R blw Thermalito | 3180 | 3180 | 1 | 0.0% | 1606 | 1625 | -19 | -1.1% | 1490 | 1489 | 0 | 0.0% |
| YubaFeather Confluence | 1454 | 1457 | -3 | -0.2% | 590 | 596 | -6 | -1.0% | 578 | 583 | -5 | -0.9% |
| Feather R @ Confluence | 5609 | 5612 | -3 | -0.1% | 2263 | 2287 | -23 | -1.0% | 2563 | 2564 | -2 | -0.1% |
| Sacramento R @ Verona | 13231 | 13243 | -12 | -0.1% | 6943 | 6977 | -34 | -0.5% | 8133 | 8146 | -12 | -0.2% |
| American R blw Nimbus | 2388 | 2389 | 0 | 0.0% | 1267 | 1271 | -3 | -0.2% | 1122 | 1123 | -1 | -0.1% |
| Delta Inflow | 21605 | 21613 | -8 | 0.0% | 9987 | 10024 | -37 | -0.4% | 10535 | 10548 | -13 | -0.1% |
| Sacramento R @ Hood | 15665 | 15683 | -18 | -0.1% | 8335 | 8372 | -37 | -0.4% | 9168 | 9181 | -14 | -0.1% |
| Yolo Bypass | 2249 | 2239 | 10 | 0.5% | 100 | 100 | 0 | 0.0% | 141 | 141 | 0 | 0.3% |
| Mokelumne R | 666 | 666 | 0 | 0.0% | 206 | 206 | 0 | 0.0% | 155 | 155 | 0 | 0.0% |
| San Joaquin R d/s Calaveras | 3024 | 3024 | 0 | 0.0% | 1346 | 1346 | 0 | 0.0% | 1071 | 1071 | 0 | 0.0% |
| Delta Outflow | 15771 | 15777 | -6 | 0.0% | 5610 | 5644 | -34 | -0.6% | 6181 | 6184 | -3 | -0.1% |
| Required | 5011 | 5013 | -2 | 0.0% | 4107 | 4112 | -5 | -0.1% | 4035 | 4036 | -1 | 0.0% |
| Delta Exports | 4868 | 4869 | -1 | 0.0% | 3196 | 3197 | -1 | 0.0% | 3091 | 3101 | -11 | -0.3% |
| Banks SWP | 2620 | 2624 | -4 | -0.1% | 1750 | 1756 | -5 | -0.3% | 1537 | 1546 | -9 | -0.6% |
| Banks CVP | 63 | 63 | 0 | 0.0% | 8 | 8 | 0 | 2.7% | 28 | 28 | 0 | 1.0% |
| Tracy | 2185 | 2182 | 3 | 0.1% | 1445 | 1441 | 4 | 0.3% | 1553 | 1555 | -2 | -0.1% |
| SWP Deliveries | 2599 | 2603 | -4 | -0.2% | 1645 | 1650 | -5 | -0.3% | 1456 | 1466 | -10 | -0.7% |
| Table A | 2466 | 2471 | -5 | -0.2% | 1548 | 1559 | -11 | -0.7% | 1422 | 1425 | -3 | -0.2% |
| Article 21 | 50 | 48 | 2 | 4.2% | 82 | 72 | 11 | 14.7% | 12 | 11 | 1 | 8.8% |
| Article 56 | 83 | 84 | -1 | -1.2% | 15 | 19 | -4 | -20.7% | 22 | 30 | -8 | -25.7% |
| CVP SOD Deliveries | 2360 | 2357 | 3 | 0.1% | 1402 | 1397 | 5 | 0.4% | 1620 | 1616 | 5 | 0.3% |

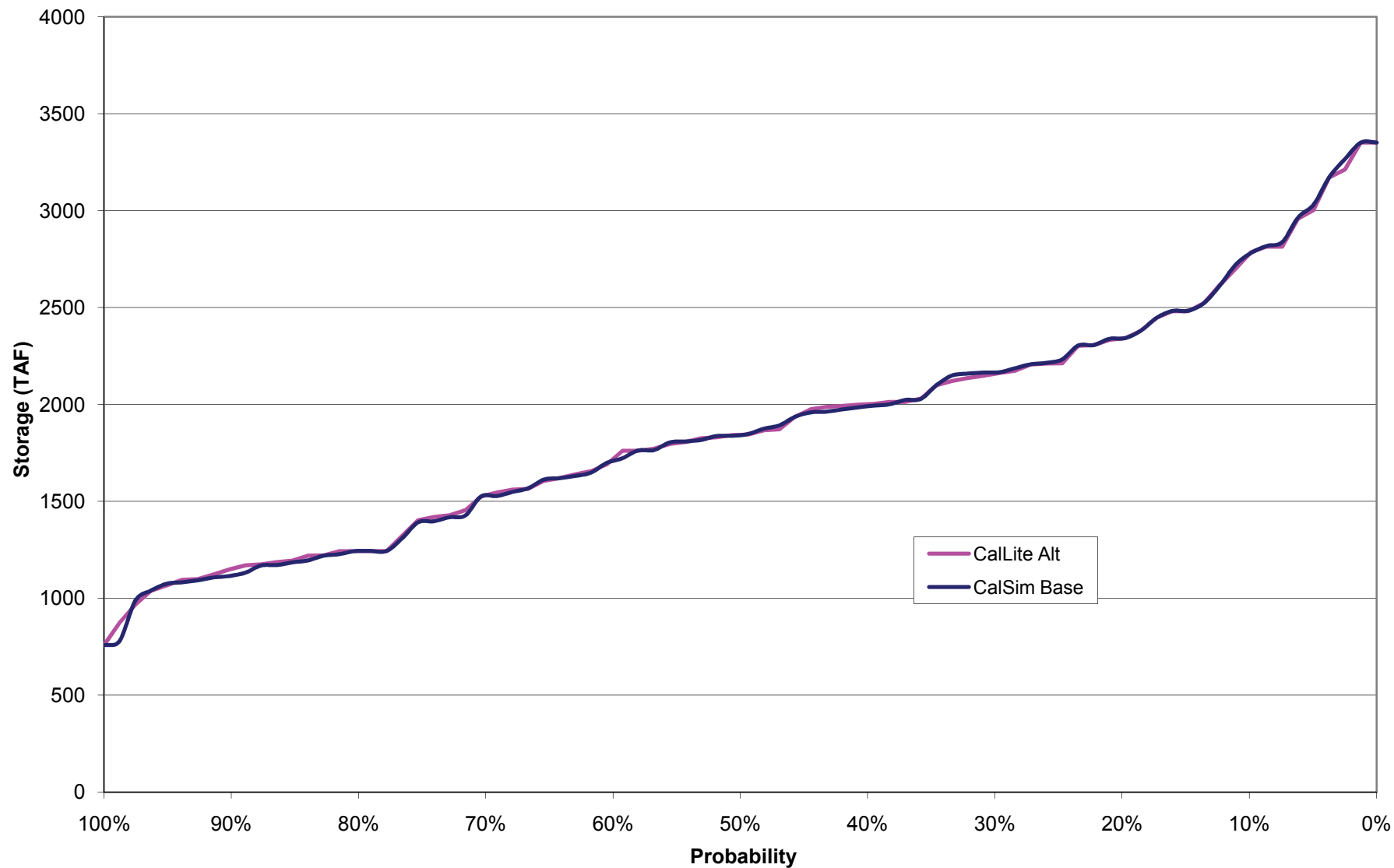
Shasta Storage Exceedance Probability (end of September)



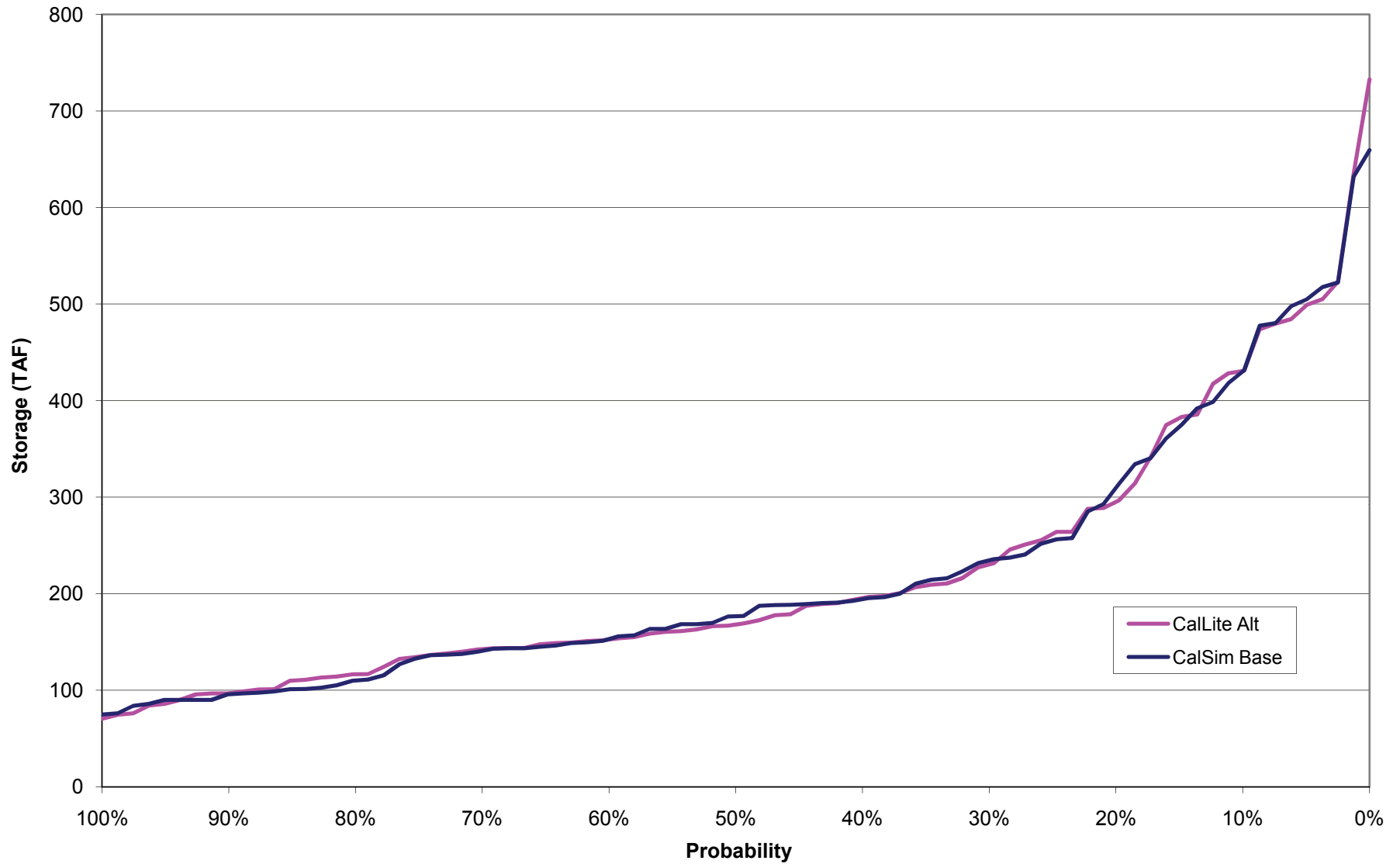
Folsom Storage Exceedance Probability (end of September)



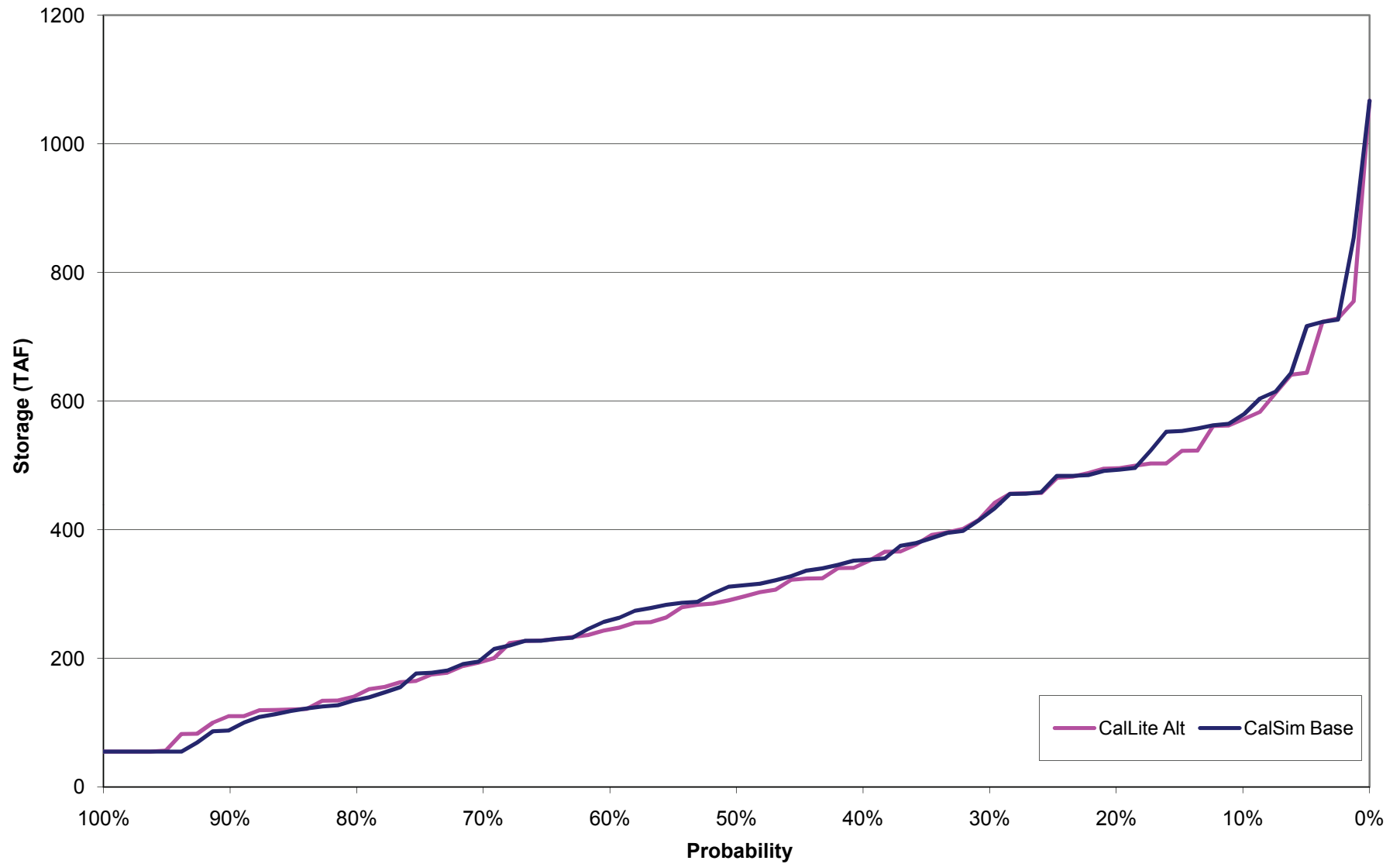
Oroville Storage Exceedance Probability (end of September)



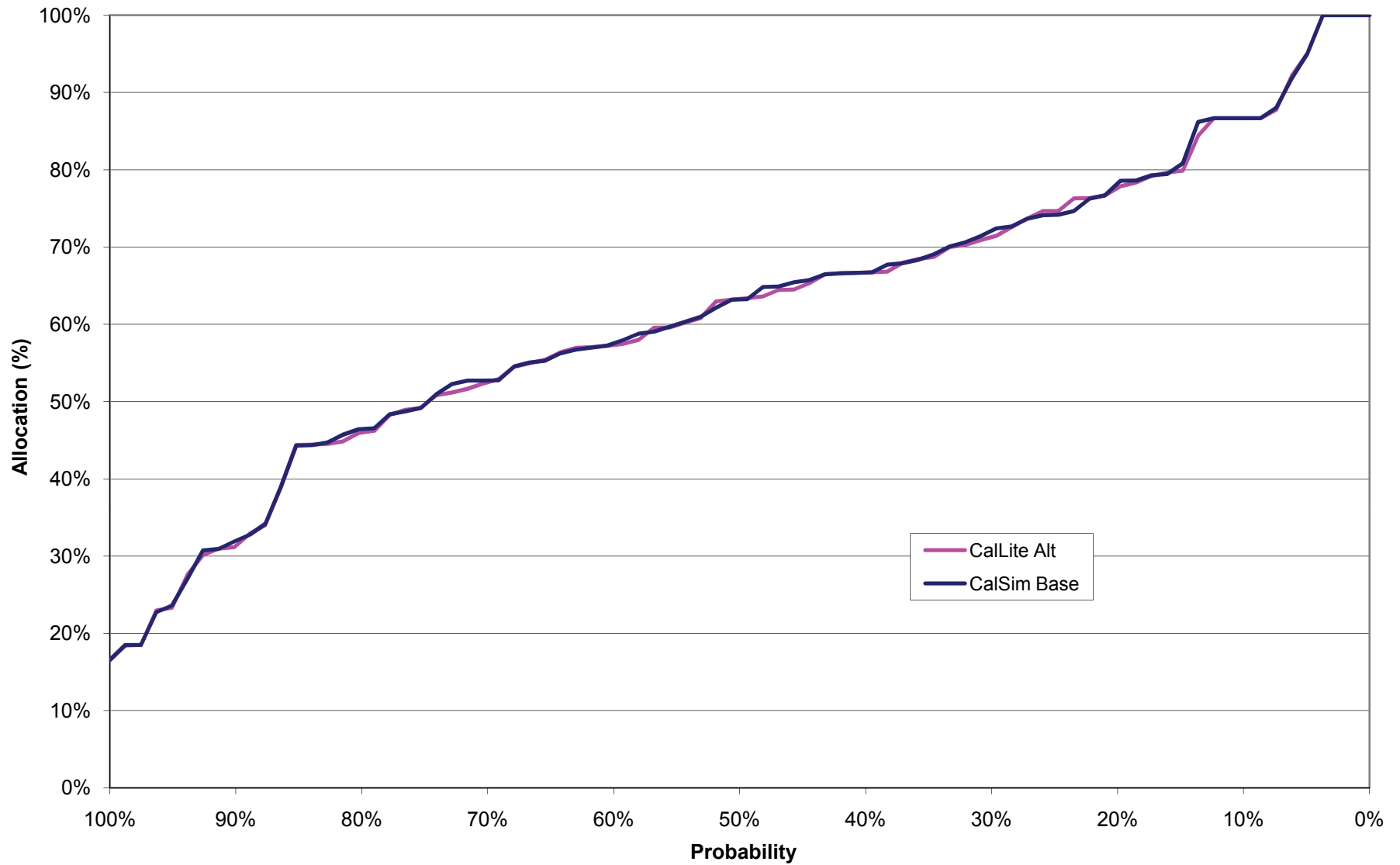
San Luis (CVP) Storage Exceedance Probability (end of September)



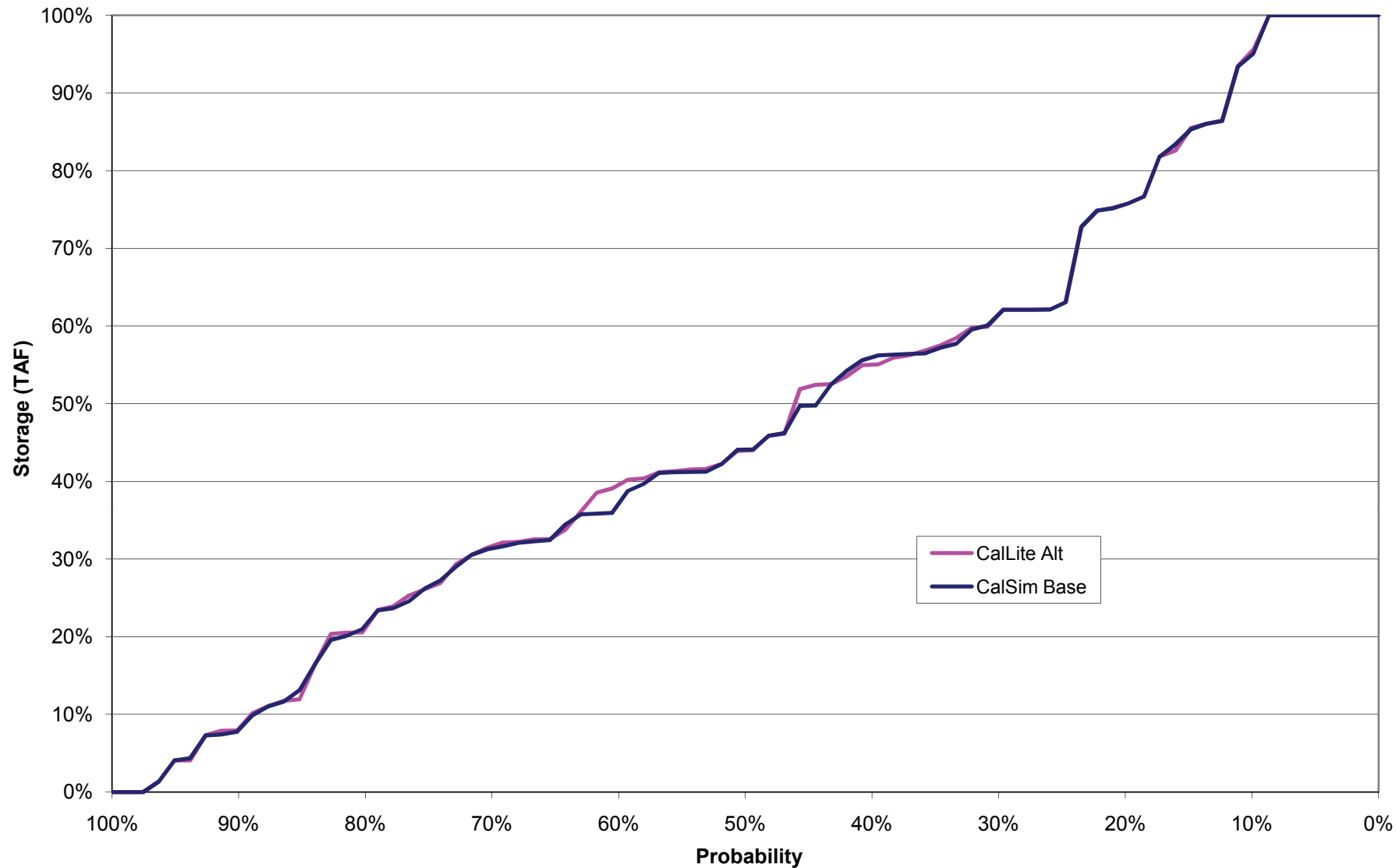
San Luis (SWP) Storage Exceedance Probability (end of September)



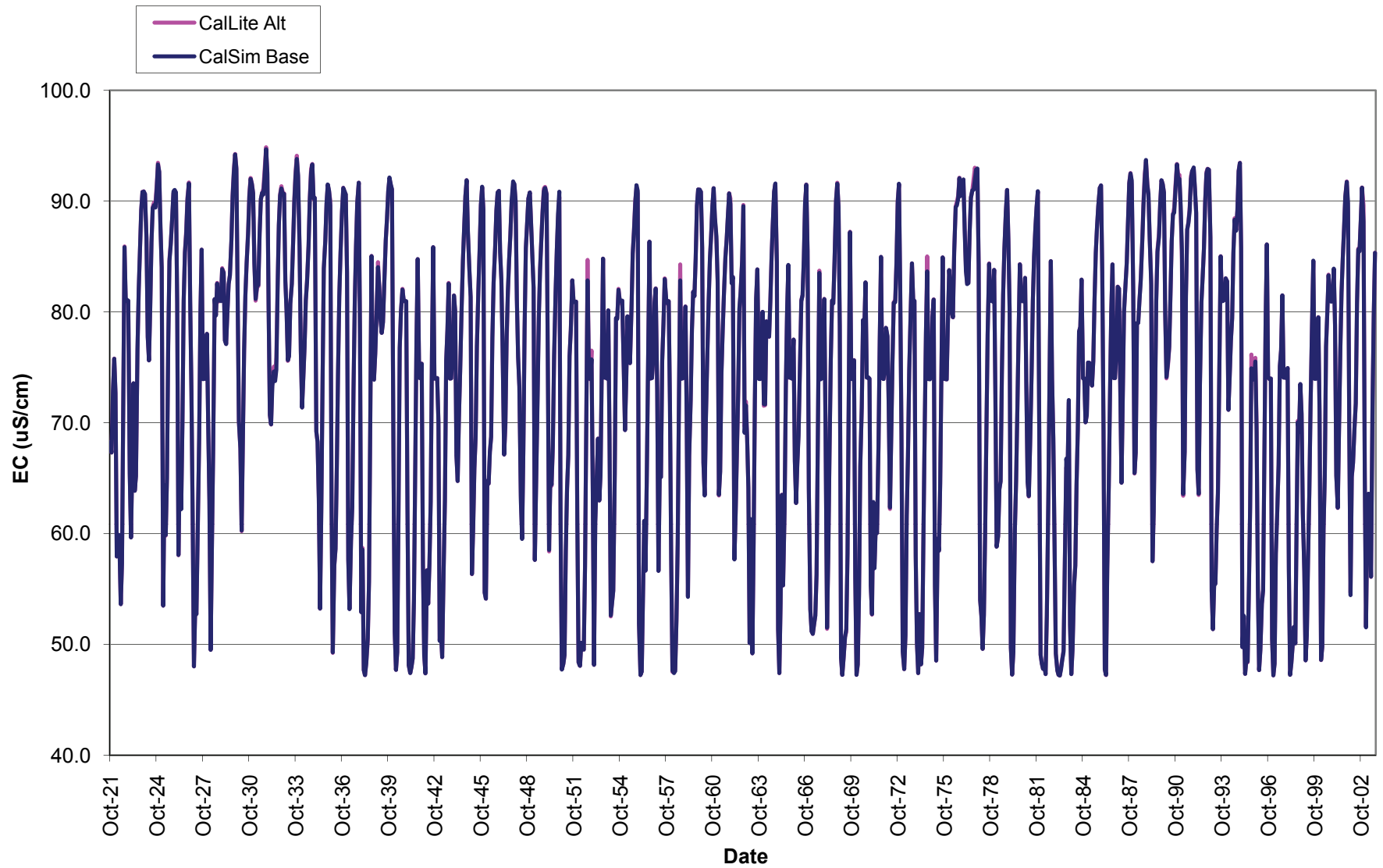
SWP Table A Allocation



CVP SOD AG Allocation



X2 Position



Rock Slough EC

