

EXHIBIT A

2012 [Draft] Low Flow Memorandum of Agreement & Quarterly Water Budget																
Carmel River Reservoirs: Diversion and Release Schedule (All Values in Acre-Feet, except as indicated)																
Assuming Dry Water Year Inflow Conditions For June-December 2012 That Parallel 1991 & LPR Drawdown to 995' Elevation = 315 AF																
	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	WY 2012
Los Padres Reservoir																
Inflow	780	889	749	2,091	1,189	2,848	3,986	1,428	<i>473</i>	<i>173</i>	<i>135</i>	<i>124</i>	<i>112</i>	<i>209</i>	<i>669</i>	14,865
Outflow																
Evaporation	9	6	2	18	13	30	31	55	<i>50</i>	<i>57</i>	<i>60</i>	<i>44</i>	<i>19</i>	<i>11</i>	<i>5</i>	375
Spillage	0	0	0	792	617	2,144	3,360	758	<i>8</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	7,679
Release (Fish Ladder)	615	595	615	615	575	615	595	615	<i>415</i>	<i>413</i>	<i>423</i>	<i>407</i>	<i>410</i>	<i>369</i>	<i>474</i>	6,497
Release (Outlet)	433	253	216	0	0	0	0	0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	902
Release (Notch)	0	0	0	0	0	0	0	0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	0
Total Storage																
Beginning of Month	1,390	1,114	1,149	1,065	1,731	1,716	1,775	1,775	<i>1,775</i>	<i>1,775</i>	<i>1,478</i>	<i>1,130</i>	<i>803</i>	<i>486</i>	<i>315</i>	
End of Month	1,114	1,149	1,065	1,731	1,716	1,775	1,775	1,775	<i>1,775</i>	<i>1,478</i>	<i>1,130</i>	<i>803</i>	<i>486</i>	<i>315</i>	<i>505</i>	
Between Reservoirs																
Inflow	143	325	292	588	513	1,015	1,506	558	<i>177</i>	<i>105</i>	<i>85</i>	<i>79</i>	<i>65</i>	<i>72</i>	<i>184</i>	5,386
Outflow																
Evapotranspiration	37	21	16	21	20	21	21	37	<i>63</i>	<i>68</i>	<i>58</i>	<i>53</i>	<i>37</i>	<i>21</i>	<i>16</i>	436
Private Usage	5	2	2	2	2	2	2	5	<i>8</i>	<i>8</i>	<i>8</i>	<i>6</i>	<i>5</i>	<i>2</i>	<i>2</i>	53
San Clemente Reservoir																
Inflow	1,149	1,150	1,105	1,972	1,683	3,751	5,438	1,889	<i>529</i>	<i>441</i>	<i>442</i>	<i>428</i>	<i>433</i>	<i>418</i>	<i>640</i>	19,976
Outflow																
Evaporation	4	0	2	4	2	5	7	15	<i>16</i>	<i>14</i>	<i>11</i>	<i>9</i>	<i>4</i>	<i>3</i>	<i>4</i>	89
Spillage	0	0	426	1,278	996	3,070	4,777	1,198	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	11,745
Diversion (Filter Plant)	0	0	0	0	0	0	0	0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	0
Release (Valve)	0	0	0	0	0	0	0	0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	0
Release (Six Ports)	1,084	1,091	0	0	0	0	0	0	<i>519</i>	<i>366</i>	<i>369</i>	<i>359</i>	<i>368</i>	<i>355</i>	<i>574</i>	3,788
Release (Fish Ladder)	0	0	615	615	575	615	595	615	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	3,629
Leakage	61	59	61	61	58	61	59	61	<i>59</i>	<i>61</i>	<i>61</i>	<i>59</i>	<i>61</i>	<i>59</i>	<i>61</i>	726
Total Storage																
Beginning of Month	71	71	71	71	85	137	137	137	<i>137</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	
End of Month	71	71	71	85	137	137	137	137	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>71</i>	
Total Release	1,146	1,150	1,103	1,954	1,629	3,746	5,431	1,874	<i>579</i>	<i>427</i>	<i>431</i>	<i>419</i>	<i>429</i>	<i>415</i>	<i>635</i>	19,888
Mean Daily Release in cfs	18.6	19.3	17.9	31.8	28.3	60.9	91.3	30.5	<i>9.7</i>	<i>7.0</i>	<i>7.0</i>	<i>7.0</i>	<i>7.0</i>	<i>7.0</i>	<i>10.3</i>	
Mean Daily Diversion in cfs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	
Mean Daily Diversion in cfs (Russell Wells)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	
Notes: 1. The minimum pool requirements at Los Padres and San Clemente Reservoirs are 105 acre-feet at elevation 980 ft and 71 acre-feet at elevation 515 ft, respectively. 2. Projected inflows for the March through December 2012 period are based on the expectation that unimpaired flows at San Clemente Dam will represent a "Dry" Water Year Type , and specifically using the inflow recession seen in 1991. 3. Projected inflow to San Clemente Reservoir is distributed 80% above Los Padres Dam and 20% between Los Padres and San Clemente Dams. 4. Estimated evaporation from LPR/SCR is based on average monthly reservoir surface area and gross monthly evaporation rates developed by the US Army Corps of Engineers (1981). 5. Releases and diversions are consistent with terms of the 2001 and 2006 Conservation Agreements between the NMFS and Cal-Am and with the conditions in SWRCB Order Nos. 95-10, 98-04, 2002-0002, and 2009-0060. 6. Numbers in Bold type are final reported numbers, and those in <i>Italics</i> are future estimates.																