

CALSMA LAGOON STORAGE - JUNE 30, 2016

| Lagoon | Total Capacity | | Empty Lagoon Depth @ DOB (feet) | Avg. Storage per foot (mil Gal) | Present Storage Depth @ DOB (feet) | Storage Depth Remaining @ DOB (feet) | Used Storage Volume* (mil Gal) | Storage Volume Remaining (mil Gal) | Present Lagoon Input Dry Tons |
|--------|----------------|-----------|------------------------------------|------------------------------------|---------------------------------------|---|-----------------------------------|---------------------------------------|----------------------------------|
| | (Cu. Yd) | (mil Gal) | | | | | | | |
| 1 | 105,000 | 21.3 | 16.7 | 1.275 | 12.40 | 4.3 | 15.8 | 5.5 | 1,878 |
| 2 | 110,000 | 22.3 | 17.0 | 1.312 | 0.60 | 16.4 | 0.8 | 21.5 | 855 |
| 3 | 101,000 | 20.3 | 18.3 | 1.109 | 12.50 | 5.8 | 13.9 | 6.4 | 5,006 |
| 4 | 101,000 | 20.5 | 18.5 | 1.108 | 14.20 | 4.3 | 15.7 | 4.8 | 4,559 |
| 5 | 120,000 | 24.2 | 15.3 | 1.582 | 0.00 | 15.3 | 0.0 | 24.2 | 0 |
| 6 | 138,000 | 27.8 | 16.8 | 1.655 | 0.10 | 16.7 | 0.2 | 27.6 | 2,937 |
| 7 | 183,000 | 37.0 | 17.3 | 2.139 | 1.70 | 15.6 | 3.6 | 33.4 | 6,100 |
| 8 | 250,000 | 50.4 | 16.0 | 3.150 | 12.40 | 3.6 | 39.1 | 11.3 | 13,894 |
| 14 | 133,000 | 26.8 | 19.0 | 1.411 | 13.00 | 6.0 | 18.3 | 8.5 | 7,470 |
| 15 | 121,000 | 24.5 | 19.8 | 1.237 | 0.00 | 19.8 | 0.0 | 24.5 | 0 |
| 17 | 204,000 | 41.3 | 19.3 | 2.140 | 17.00 | 2.3 | 36.4 | 4.9 | 5,530 |
| 18 | 210,000 | 42.4 | 19.9 | 2.131 | 10.10 | 9.8 | 21.5 | 20.9 | 3,700 |
| 19 | 199,000 | 40.2 | 19.9 | 2.020 | 1.80 | 18.1 | 3.6 | 36.6 | 7,013 |
| Total | 1,976,000 | 399 | | | | | 168.9 | 230 | 58,942 |

* Used storage volume for CALSMA lagoons is based on the depth measurement at the DOB,
Used storage volume=Depth remaining*Avg. storage per foot.

Approximate number of days for emergency low-solids capacity @ 3%TS: 338 days
 Approximate number of days for emergency low-solids capacity @ 6%TS: 677 days
 Approximate number of days for emergency low-solids capacity @ 9%TS: 1015 days

Average daily digester discharge 2007 to 2014 = 0.68mgd