

CALSMA LAGOON STORAGE - FEBRUARY 28, 2013

| 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 | 12.70 | 4.0 | 16.2 | 5.1 | 2,750 |
| 2 | 110,000 | 22.3 | 17.0 | 1.312 | 11.00 | 6.0 | 14.4 | 7.9 | 5,575 |
| 3 | 101,000 | 20.3 | 18.3 | 1.109 | 0.00 | 18.3 | 0.0 | 20.3 | 0 |
| 4 | 101,000 | 20.5 | 18.5 | 1.108 | 0.00 | 18.5 | 0.0 | 20.5 | 0 |
| 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 | 13.40 | 3.4 | 22.2 | 5.6 | 6,739 |
| 7 | 183,000 | 37.0 | 17.3 | 2.139 | 1.05 | 16.3 | 2.2 | 34.8 | 4,654 |
| 8 | 250,000 | 50.4 | 16.0 | 3.150 | 0.00 | 16.0 | 0.0 | 50.4 | 0 |
| 14 | 133,000 | 26.8 | 19.0 | 1.411 | 12.80 | 6.2 | 18.1 | 8.7 | 5,167 |
| 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 | 5.40 | 13.9 | 13.0 | 28.3 | 5,297 |
| 18 | 210,000 | 42.4 | 19.9 | 2.131 | 5.90 | 14.0 | 12.6 | 29.8 | 2,164 |
| 19 | 199,000 | 40.2 | 19.9 | 2.020 | 17.70 | 2.2 | 35.8 | 4.4 | 9,874 |
| Total | 1,976,000 | 399 | | | | | 134.4 | 265 | 42,220 |

* 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: 362 days
 Approximate number of days for emergency low-solids capacity @ 6%TS: 725 days
 Approximate number of days for emergency low-solids capacity @ 9%TS: 1087 days

Average daily digester discharge 2006 to 2011 = 0.73mgd