	LASMA Lagoon Storage - February 28, 2017									
	Lagoon	Total Capacity		Empty Lagoon Depth @ DOB	Avg. Storage per foot	Present Storage Depth @ DOB	Storage Depth Remaining @ DOB	Used Storage Volume*	Storage Volume Remaining	Present Lagoon Input
		(Cu. Yd)	(mil Gal)	(feet)	(mil Gal)	(feet)	(feet)	(mil Gal)	(mil Gal)	Dry Tons
Low	23	250,000	50.5	21.70	2.33	19.20	2.5	44.7	5.8	21,123
Low	24	249,120	50.3	21.60	2.33	11.70	9.9	27.3	23.1	4,841
Low	25	243,840	49.2	16.90	2.91	15.60	1.3	45.5	3.8	20,043
Low	26	360,000	72.7	23.50	3.09	12.00	11.5	37.1	35.6	9,094
Low	27	360,000	72.7	25.05	2.90	7.35	17.7	21.3	51.4	12,292
Cake	28	360,000	72.7	24.00	3.03			37.6	35.1	36,097
Cake	29	360,000	72.7	24.00	3.03			0.0	72.7	1,750
Low	30	360,000	72.7	21.70	3.35	15.90	5.8	53.3	19.4	21,989
	Total	2,542,960	514					266.7	247	127,229

\* Used storage volume for low solids lagoons is based on the depth measurement at the DOB, Used storage volume=Depth remaining\*Avg. storage per foot. The used storage volume for cake lagoons is based on the dry tons in the lagoon and assuming 23%TS for cake lagoons, Used Storage Volume=(DT/%TS)(2000lb/ton)(1gal/8.345lb).

Approximate number of days for emergency low-solids capacity @ 3%TS: 105 days Approximate number of days for emergency low-solids capacity @ 6%TS: 209 days Approximate number of days for emergency low-solids capacity @ 9%TS: 314 days

TM 4/17/17