

**2021 Osprey Lake Preliminary Spring EWM Treatment Proposal (3/6/2021)**

New Name	Bed Number	Acres	Mean Depth (feet)	Acre-feet	Treatment a.i. ppm	Application rate (gal/acre-feet)	Shredder Amine 4 gal/acre-ft	2021 Treatment Notes
NE Bay	Beds13-16	3.50	7.00	24.50	4.0	69.58	2.84	

**2021 Estimated Osprey Lake ProcellaCOR Treatment Costs 03/06/2021**

New Name	ERS Bed Number	Acres	Mean Depth (feet)	Acre-feet	Treatment PDU/acft	PDU Application	Pre/Post Treatment Points	2021 Treatment Notes
South Central Area	Bed1	0.50	8.00	4.00	6.0	24.00	NA	

Target 2,4-D a.i. (ppm)	Shredder Amine 4 (liquid) gal/ac-ft	Shredder Amine 4 (liquid)	ProcellaCOR
1.50	1.07	69.58	24
2.00	1.42	\$40.00/gal	\$70/PDU
2.50	1.78	\$2,783.20	\$1,680.00
3.00	2.13		
3.50	2.49	<b>Total = \$4,463.20</b>	
4.00	2.84		

