

## 2019 Red Lake EWM Chemical Treatment Proposal – LEAPS 4-10-2019

Red Lake 2019 EWM Treatment Proposal -granular & liquid 2,4-D (4-10-2019)										
Treatment Area Characteristics				Eurasian Watermilfoil	Sculpin G — granular 2,4-D			Shredder Amine 4 — liquid 2,4-D		
Treatment Location	Acreage	Mean Depth (feet)	Volume (acre-feet)	Target 2,4-D (ppm)	Application rate (lbs/ac-ft)	Application (lbs)	lbs per acre	Application rate (gal/ac-ft)	Application (gal)	gal per acre
RSTBAY-19	0.61	3	1.83	4.0	NA			2.84	5.20	8.52
NEBASIN-19	0.69	6	4.14	4.0	NA			2.84	11.76	17.04
BED7-19	0.21	9	1.89	4.0	65.4	123.61	588.6	NA		
BED5-19	0.1	9	0.90	4.0	65.4	58.86	588.6	NA		
						182.5		17.0		

Purple Beds – Proposed Treatment Areas

Yellow Dots – Fall 2018 Individual Plants

Tan Beds – Fall 2018 EWM Beds



