## <u>MWU Pesticide Usage Narrative – 1/11/18 (Joe Grande)</u>

As in previous years, herbicide use by Madison Water Utility was limited to spot applications around difficult to maintain areas including fence lines and building perimeters. The date and amount of herbicide used was recorded in a Day Planner. In 2017, a total of 8 gallons of Round Up was applied at Water Utility facilities. The greatest amount (2.7 gallons) was applied at the Heim Building, 119 E Olin Avenue, where five applications took place between May 3 and August 25. Otherwise, less than one gallon was applied at twenty facilities over the course of the growing season. In most cases (15 sites), a total of one quart or less of Round Up was applied. We anticipate a similarly small amount of Round Up being used in 2018.

Let me know if you need anything else.

Sincerely,

Joseph Grande Water Quality Manager Madison Water Utility 608-261-9101

Pesticide (Round Up) Applications on Madison Water Utility Properties - 2017

Volume (gal) 0.25 0.125 0.25 0.125 0.3125 0 0.125 0.125 0.125 0.125 0.025	c. 8
Applications Volume (gal) 2 0.25 1 0.125 0 0 1 0.25 1 0.125 0 0 1 0.125 1 0.125 1 0.125 1 0.125 0 0 0 0 1 0.25 1 0.25 1 0.25 1 0.25 1 0.25 1 0.25 1 0.25 1 0.25 1 0.25 2 0.75 2 0.75 2 0.75	1
0.25	0.25
8/25	0.25
8/23	0.25
8/10	0.5
0.125	0.25
0.25	0.25
6/23 0.125 0.25 0.125	0.5
1	Н
6/19	0.25
6/7	0.5
5/12	0.125
5/4 0.25 0.5 0.125	0.875
0.0625	1.25
5/1 0.125 0.125	0.5
0.25	0.75
4/24 0.125 0.125 0.125	0.5
UW 06 UW 07 UW 09 UW 11 UW 12 UW 13 UW 14 UW 15 UW 15 UW 15 UW 26 UW 26 UW 27 UW 28 UW 28 UW 29 UW 29 UW 29 UW 29 UW 29 UW 29 UW 30 UW	Total Applied