

GYPSY MOTH EGG MASS SURVEY DATA SHEET

Bay County Gypsy Moth Suppression Program

515 Center Avenue
Bay City, Michigan 48708
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Date: 12-11-2018 Surveyor: Alivia Wallace + Jeremy Lowell

LOCATION

TOWNSHIP <u>Kawkawlin</u>	TOWN LINE	RANGE LINE	SECTION	PRIORITY CATEGORY <u>1</u>	BLOCK # <u>KAW01</u>
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TREES

% HOST CANOPY <u>85%</u>	MOST COMMON SPECIES <u>white oak, red oak, Cottonwood, Willow</u>
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EGG MASSES

SIZE Small Medium <u>Large</u>	Age Ratio <u>more new</u> more old equal
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BLOCK QUALIFICATIONS

# of Homes (residential) <u>6</u>	# of visitors (recreational/ special use)	Block Size (acres) <u>73 acres</u>
Plot #	# of Egg Masses	Address/ Plot location
<u>1</u>	<u>8</u>	<u>2684 River Rd - oaks at back edge of barns</u>
<u>2</u>	<u>45</u>	<u>2684 River Rd - oaks middle of barns</u>
<u>3</u>	<u>25</u>	<u>2684 River Rd - oaks in front yard</u>
<u>4</u>	<u>12</u>	<u>2615 River Rd - Willow</u>
<u>5</u>	<u>9</u>	<u>2 River Rd - willow</u>

Total # of Egg Masses in plots 99 ÷ qualified plots 5 X 40 = average egg mass density per acre in Block 792

Block Map

