Sheboygan AOC Mink Study Summary Trapping effort

**2014**:

Control Area: 4 Mink (three tracks, one live on shore)

Date set: 07/14/2014

End Date: 09/30/2014

78 nights x 20 rafts = 1560 trap nights % 4 Mink tracks = 1 mink every 390 trap nights

AOC: 2 Mink

Date Set: 07/18/2016

End Date: 09/29/2014

73 nights x 19 rafts =1387 trap nights % 2 Mink tracks = 1 mink every 693.5 trap nights

**2015**:

Control Area: 17 mink tracks

Date set: 07/20/2015

End Date: 09/29/1015

71 night x 20 rafts = 1420 trap nights % 17 Mink tracks = 1 mink every 83.5 trap nights

AOC: 16 Mink tracks

Date Set: 07/22/2015

End Date: 10/01/2015

71 nights x 19 rafts = 1349 trap nights % 16 Mink tracks= 1 mink every 84.3 trap nights

**2016**:

Control Area: 8 Mink tracks

Date Set: 07/14/2016

End date: 09/27/2016

75 nights x 20 rafts = 1500 trap nights % 8 Mink tracks = 1 mink every 187.5 trap nights

AOC: 2 Mink Tracks

Date Set: 1-4, 13-19 07/14/2016 121

5-12 07/25/2016 Rafts set late because of Kohler Company access

End Date: 10/11/2016

Nights 11 x 11 rafts = 121

Nights 77 x 19 rafts = 1462 + 121 =1584 Trap nights % 2 Mink tracks = 1 mink every 792 Trap nights

**3 Year Total**:

Total: Trap Nights 8799 % 49 Mink tracks = 1 Mink track every 179.5 trap nights

AOC: Trap Nights 4319 % 20 Mink tracks = 1 Mink track every 216 trap nights

Control: Trap Nights 4480 % 29 Mink tracks = 1 Mink track every 154.5 trap nights