

TOP SECRET EYES ONLY

GENERAL MOTORS ASTRONOMY CLUB

1. Situation. On January 16, 2018, a meteor entered the atmosphere over southeast Michigan and exploded at an altitude of 15 miles, scattering fragments, known as meteorites, over an area of 3 to 6 square miles.

2. Orders. Pursuant to E.O. 13803, you are hereby ordered to report for duty at the 2019 Hamburg Meteorite Hunt. At the event, you will be instructed to split into teams, and select a search area from the attached map. You may choose your own team based on personal preference and how far you want to walk.

3. Staging Location. The time and location of the meteorite hunt are given below. Please do not be late. The presentation will start promptly at 9 AM.

Date: Saturday, November 2, 2019
Time: 9:00 AM EDT
Location: [Shalom Lutheran Church](#)
Coordinates: 42.4597° N, -83.9119° W
Address: 1740 M-36, Pinckney, MI 48169

4. Allowed Equipment. You are NOT required to bring equipment, but the following items are ENCOURAGED:

Magnets - A strong magnet is useful for identifying meteorites. We will only have one magnet stick for each team, so it would be helpful to bring one of your own.

GPS - Handheld GPS units or phone apps will be useful to precisely mark the location of potential meteorites.

Metal detectors - Hamburg meteorites are H4 chondrites and cannot be picked up by a standard metal detector. However, if you have a high frequency metal detector, you are welcome to bring it and we will give you a brief training session before the hunt.

Radios - You may bring a handheld radio, if you have one. We will be using FRS/GMRS Channel 19 for communication during the hunt (462.650 MHz).

5. Rations. Coffee and donuts will be provided for the morning briefing, but you are encouraged to eat breakfast before arriving. A pizza lunch will be provided, at no additional cost.

For more information, please visit www.gmastronomy.com for additional info or call the number below with any questions.

Happy Hunting!

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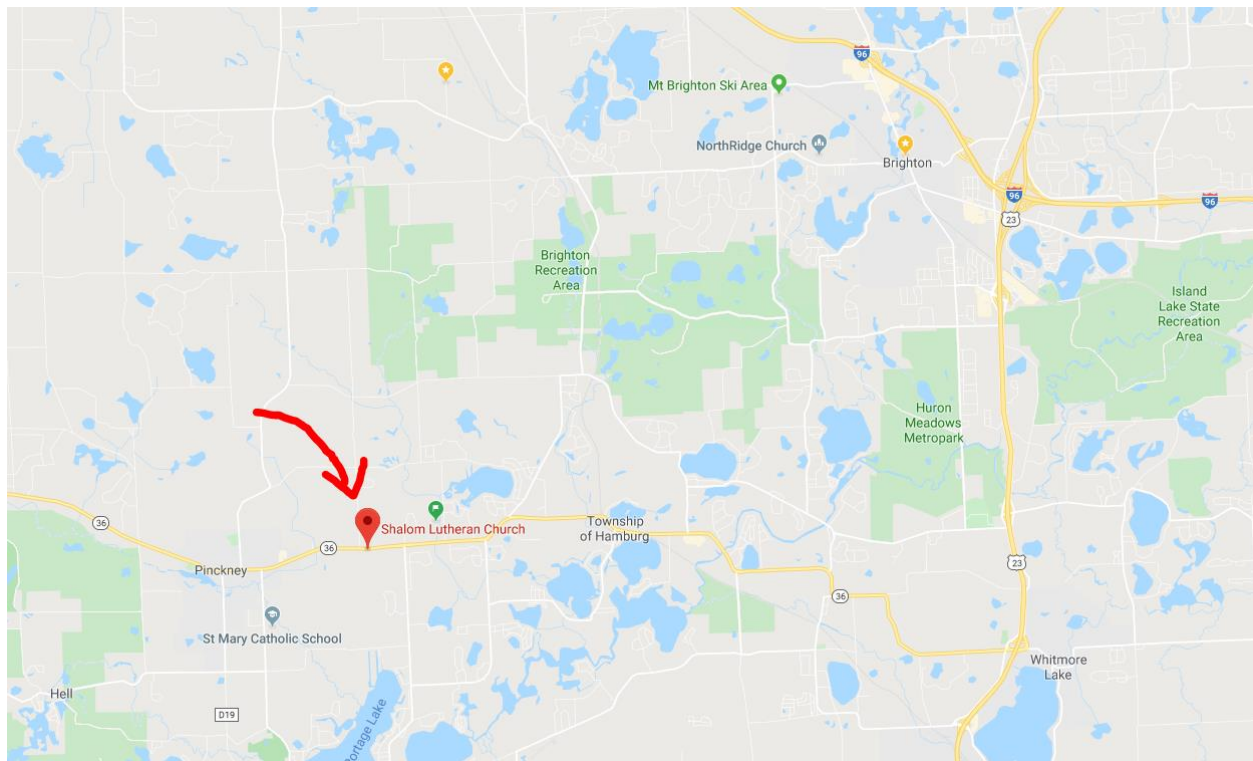
2019 Fall Meteorite Hunt – TOP SECRET!

GMAC's Fall Meteorite Hunt is a public event, where treasure hunters young and old get to join the search for undiscovered Hamburg meteorites. This year we are staging at the Shalom Lutheran Church in Pinckney, and we have permission to hunt more than 40 acres of surrounding property. We'll be kicking off the event with a special presentation from meteorite hunter [Larry Atkins](#), and he is bringing some real meteorites with him for show and tell!

Fall Meteorite Hunt Schedule – Saturday, November 2nd

- 8:45 AM – Doors open, get there early to get some coffee and donuts, while supplies last!
- 9:00 AM – **Presentation by meteorite hunter [Larry Atkins](#).**
- 9:40 AM – Split up into search teams and coordinate hunt locations
- 10:00 AM – Morning hunt begins
- 12:00 PM – Meet back at the staging area for lunch and to review finds. If you are unable to join us in the morning, you may meet up with the group at this time.
- 1:00 PM - Afternoon hunt begins

If the weather is good, we will hunt until 5PM, but you are free to leave at any time.



The hunt will be staged from Shalom Lutheran Church in Pinckney, just west of Hamburg Township.

If you have questions or need help locating the event, please contact:

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