



Field Day 2022

In-person and Remote

Field day comity

Eric (Chairman) K8ERS

Mike (VP) W8MSC

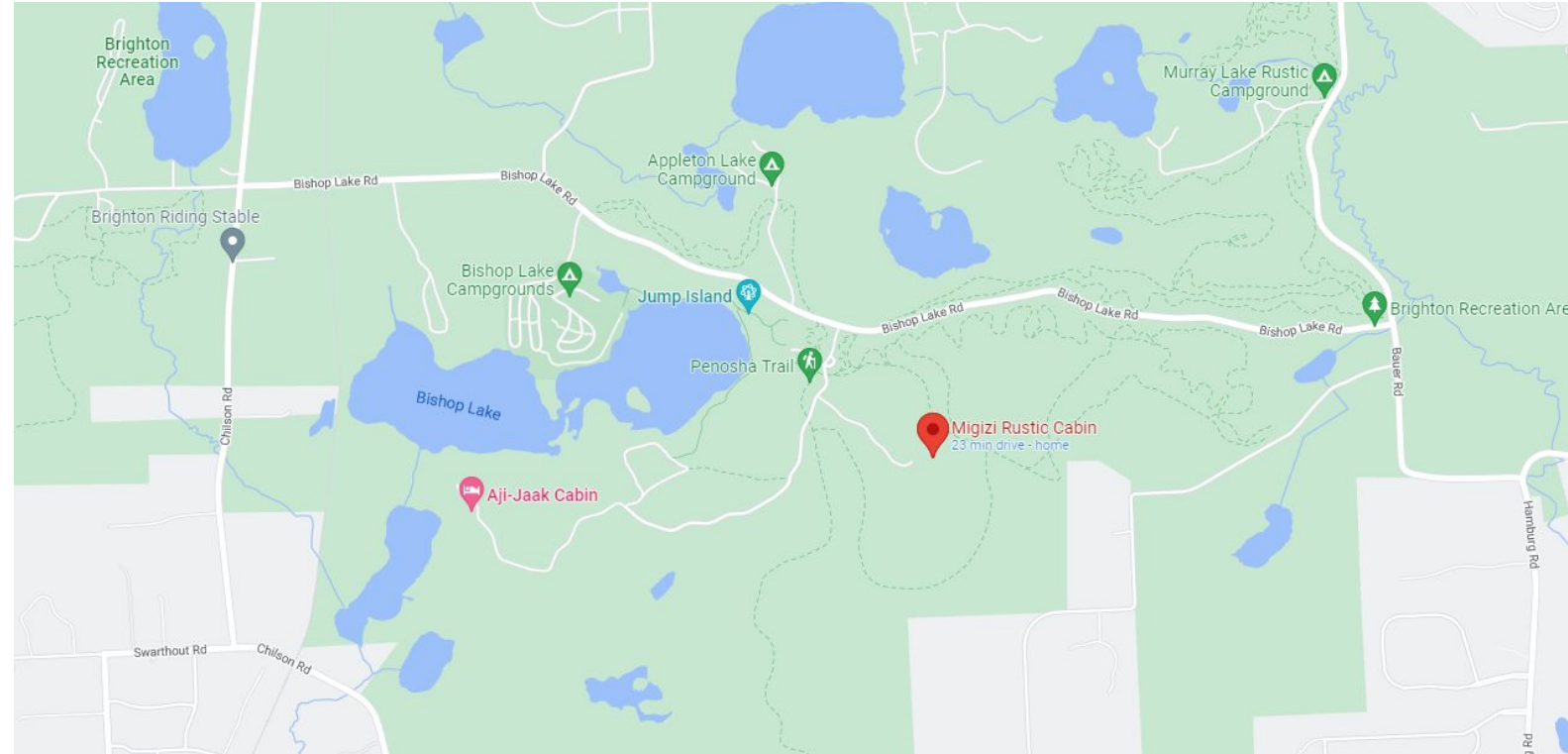
John NU8M

Louis N8LEK

Jenn N8JNN

How to participate in Person

- Location
 - Migizi Rustic Cabin
Brighton Rec Area
- When
 - Setup Friday June 24
Time 16:00 (Weather
depend evening fire
and cookout)
 - Setup Saturday 9:00am
 - Operation June 25 –
June 26 14:00 – 14:00



How to participate remotely

- The field day committee understands that not all feel comfortable being in large groups
- In the field day rules the ARRL allows you to add your home score to the clubs score, same as the last two years
- Changes in 2022 for all stations max power is 100 Watts (PEP)

Operating from Home

What do I need to know?

- Read the 2022 Rules from the ARRL
- Find what Class you will be operating (Most will be a Class D station)
- Find what section you are in (Unless not operating in Michigan, Section is MI)
- Count how many transmitters you will be using simultaneously
- Exchange is # of transmitters, Class, Section EX: 1D MI
- Logging programs N1MM, N3FJP
- After Contest submit logs to ARRL using South Lyon Area ARC as the club name (Will send out more emails about this as the event is closer)
- Have FUN make some contacts and HAVE MORE FUN

Operating at the Field Day site

What is the Plan?

- 3A setup at Migizi Rustic Cabin Brighton Rec Area
- Michigan park pass required for entry
- Set up will be similar to last year
 - One tower with a triband beam 10-20 Meters
 - With Triplexer
 - One 80 meter antenna
 - One 80-10 dipole
 - K8UT'S 40 Meter vertical
- Will have a cabin for operating with 3 stations
- Shelter will have room for food and there is a large outside area for gathering with a fire pit and grill





Migizi Rustic Cabin

Why did we change location?

We used this site for winter field day and saw many things that would benefit us for summer field day

- Not having to mow the grass
- Not having to rent a porta-potty
- Having a permanent shelter in case of inclement weather
- Some other benefits
 - Fire pit / grill / picnic table
 - nearby swimming and picnic areas
 - POTA is available when field day is not active

Some pictures from Winter Field Day

- at the same location
- Migizi cabin in Brighton Recreation Area



Migizi Cabin











Operating at the Field Day site

What is the Plan What to Bring what is being Provided

- Being Provided
 - 3 operating stations with radios and logging computers
 - Mortties will be at operating stations for CW
 - Digital will be available
 - Shelters for operating and eat/gathering
 - Antennas
 - Tables
 - Chairs for operating positions
 - Generator

- What to bring
 - Food (none will be provided)
 - Headset for radio (if you have one)
 - CW key if you want/need one
 - Hand Sanitizer
 - Headlamps/flashlights for night time
 - Pens and Paper
 - Tables
 - Chairs need a few more: firepit/social area
 - Hand Tools for setup and repairs
 - Bug Spray/ Sunscreen
 - Other items as needed

Questions

1. Chairs - operating chairs will be provided.
2. Generator? - Louis probably? confirmed that we can use.
3. Digital modes? - FT8, FT4
4. Shelter - is the cabin?
5. Another place to gather? to the left of the site.
 - canopy needed? Mike W8XH says there is a club canopy that can be used. N8JNN has one.
 - N8LEK says we will need to check with officials to make sure that canopies are allowed.
6. Party store nearby - Vick and Bob's. Not too far from Brighton as well. Costco is close by as well.
7. W8XH - Eric should include info on - do we have filters?
 - Mike we have 20 and 80 -
 - Mike needs documentation that we already have filters needed to run triplexer.
8. No GOTA station? - correct. If anyone needs elmering, they can go to an already existing.
9. VHF/UHF? - If we can obtain equipment and desire is there to operate on it. (Eric brings 6M usually).
10. 6 people will show up at Migizi. (Larry & Steve will make decision based on numbers).

More to follow....

Details about the specific antennas and radios are still being developed.

- Operating 3 stations in a small space requires extra planning to prevent interference. If you have suggestions please contact K8ERS.

Watch your email for updates as field day gets closer.