



"Houston, the Eagle has landed."



The NAR in collaboration with:

Academy of Model Aeronautics

Wright Stuff Rocketeers

Rocketeers of Central Indiana

Invite you to the heartland of America for an ***eight day festival*** of competition, FAI Spacemodeling, and sport rocket flying and...

Honoring the 50th Anniversary of the Apollo 11 lunar landing!

When is NARAM 61?

Mark your calendar-
July 27 to August 3, 2019

Sport flying will begin on Saturday the 27th and run until the following Saturday the 3rd.

FAI USA Team Flyoffs will begin on Sunday the 28th and end three days later on Tuesday the 30th.

NARAM blasts off on Wednesday the 31st and runs through Saturday the 3rd...
a FOUR day NARAM!



Where is NARAM 61?

The INTERNATIONAL AEROMODELING CENTER

The IAC is located about 4 miles east-southeast of Muncie, Indiana. Muncie is about 75 miles northeast of Indianapolis International Airport. The IAC address is 5161 E Memorial Dr., Muncie, IN 47302. The NARAM launch site will be at what is known as Flying Site 3 on the grounds of the IAC. The NARAM host hotel is not yet known.

Contest Range Launch Site coordinates:

40.165921°, -85.319259°
... or...
40°09.95526', -085°19.15554'

Site Dimensions- The contest and sport range are situated on a LARGE grass area known as Flying Site 3 which is part of the even larger, 1000 acre grass covered grounds that make up the IAC!

Camping- Camping will be possible but details will be coming on the NARAM 61 website once it's up and running.

Parking- There is paved roads and parking throughout the IAC.

NARAM 61 Events

- 1/4A Parachute Duration
- 1/4A Helicopter Duration
- A Boost Glider Duration
- B Eggloft Duration
- B Payload Altitude- Altimeter
- C Eggloft Altitude- Altimeter
- C Rocket Glider- Multi-round
- E Altitude Altimeter
- Scale
- Research & Development



Wait... there's more!

- FAI USA Team Flyoffs
- Sport and High Power Launches
- 6000 ft waiver, up to "K" motors.
- NAR Town Hall Meeting
- NAR Cannon Education Fund Auction
- Manufacts!
- AMA Museum
- Best Midwest Qualified Flight



ROCI
Rockets of Central Indiana



Weather at NARAM 61?

Ahhhh... Nothing beats flying rockets during the Dog Days of summer!

Just how hot will it get? Late July will see daily highs the mid-80's with overnight lows in the mid-60's. The skies are clear to partly cloudy about 65% of the time. Rain in the midwest is a possibility on almost any summer day and Muncie is no different - so be sure to pack an umbrella. Of course with the constant possibility of rain comes - humidity. It likely will be *muggy*. Wind is typically light to moderate with an average speed of about 7 mph and it blows from the west.



Please Come Join Us -

Brian **Guzek** - Contest Director

Matt **Steele** - FAI Flyoff Event Director

Mario **Perdue** - Sport Range Event Director

And the awesome members of the **Wright Stuff Rocketeers**
and the **Rocketeers of Central Indiana** for...

NARAM 61!

Website for NARAM 61 coming this fall @ NAR.org!