



The Western New York Free Flight Society Presents the 50th Annual Empire State Free Flight Championships

2019



Part of the
National Warplane Museum Series
of
Outdoor Free Flight Contests

In cooperation with



Friday May 31 9AM to 5PM

A-B Classic Gas
A Nostalgia Gas (NFFS event)
Early 1/2A Nostalgia (NFFS event)
020 Replica
1/2A Old Favorites (see below)
Diesel Duration Event
E- 20 (NFFS provisional event)
Moffett
Old Time Rubber Fuselage
Nostalgia Rubber/Wakefield (NFFS event)
Classic Towline (J)(S/O) (NFFS event)
FAC No Cal Scale
FAC Jet Catapult Glider Scale
FAC Simplified Scale
FAC WW I Mass Launch

Saturday June 1 9AM to 5PM

½ A Classic Gas (J)(S/O)
C-D Classic Gas
B Nostalgia Gas (NFFS event)
¼ A Nostalgia Gas (NFFS event)
Old Time Gas
Diesel Duration Event
E- 36
Hand Launch Glider (J)(S/O)
Old Time Rubber Stick
Cloud Tramp
FAC 2 Bit + 1 Rubber
FAC Half Wakefield
FAC Dime Scale
FAC Jimmie Allen
FAC WW II Mass Launch
Faux FAC Power Simple Scale

Sunday June 2 9AM to 4PM

½ A Nostalgia Gas (NFFS event)
C Nostalgia Gas (NFFS event)
½ A Gas (J)
½ A – D Gas (S/O)
Diesel Duration Event Fly Off
36" Bungee Launch Glider
Catapult Glider (J)(S/O)
P-30 (J)(S/O)
FAC Embryo Endurance
FAC Old Time Rubber Fuselage
FAC Golden Age Monoplane & Multi wing
Combined
FAC Combined Race Planes Mass Launch
Faux FAC Power Simple Scale

Rules for Empire State Free Flight Championships.

a category III meet except:

- Old Time Gas
16-second engine run for ignition (no glo)
12-second engine run for old time diesel
- 020 Replica, 12 second engine run
- Moffett & Old Time Rubber:
First three flights, 2 minute max,
Each additional flight, max increments by 1 minute
- 1/2A Old Favorites: Any power model using a nostalgia legal 1/2A engine or the Cox TD 049/051. All fixed surfaces, no composite structures except for the motor mount. NFFS nostalgia rules for engine runs and maxes. Diesel engines will be allowed 2 seconds additional engine run.
- Junior National Cup events
Classic Towline, ½ A Gas, P-30, Catapult Glider.
- Juniors can fly junior events any of the three contest days.
- Classic Towline: Straight Tow - no bunt NFFS Rules as of 2005. Alternate Bungee Launch per Great Grape Gathering specifics. Consult Great Grape Gathering rules or see CD at the contest. Contestants must provide their own bungee.
- Bungee glider: 36" or less wingspan, to be launched from a bungee consisting of 75 feet of line and no more than 25 ft. of 1/8" rubber (single strand), attached to a pole or stake fixed to the ground. Three qualifying flights of 60 seconds, fly offs in increments of 30 seconds. If you wish to safeguard your bungee do not leave it on the field when not actually in use. Contestants to provide their own launcher.
- National Cup – all events will be reported

- Diesel Duration Event
Three flights Friday and /or Saturday, 10 second engine run, 120 second max. Three maxes qualify for fly-off on Sunday with a 7 second run.
- CD for FAC events is Jim DeTar, email: jrdetar@yahoo.com
- FAC events will be flown to *Current FAC* rulebook unless otherwise noted.
- Details for Faux FAC Power Simple Scale are TBD. For now, no scale judging- like FAC Simple Scale for any power except rubber!
- Max times are subject to CD's discretion based on field conditions
- Check in at CD's table for latest in field rules.
- AMA or MAAC Proof of membership required for all contestants and casual flyers.

Location: Geneseo, NY at the *National Warplane Museum*
Entry Fees: \$25 for all events includes registration & field use fee. Juniors, \$5 covers all events. Casual flyers *must* register with CD and pay \$5 field use fee.
Contest Director: Ruth Bane
 Contact Ruth at 585-765-9363 or windwhip47@aol.com
Dinner: At the Yard of Ale on Saturday evening.
Full Scale Fly in: Sunday morning, about 7 AM to Noon. Breakfast available for 8, in the Big Hangar