



The Western New York Free Flight Society Presents the 53rd Annual Empire State Free Flight Championships

2022

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



Friday June 10 9AM to 5PM

A-B Classic Gas
A Nostalgia Gas (NFFS event)
Early 1/2A Nostalgia (NFFS event)
0.020 Replica / 1/4A Nostalgia (see below)
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 Modern Military
FAC Combined Race Planes Mass Launch

Saturday June 11 9AM to 5PM

1/2 A Classic Gas (J)(S/O)
C-D Classic Gas
B Nostalgia Gas (NFFS event)
1/4 A Nostalgia Gas (NFFS event)
Old Time Gas
Diesel Duration Event
Ebenezer
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

Sunday June 12 9AM to 4PM

1/2 A Nostalgia Gas (NFFS event)
C Nostalgia Gas (NFFS event)
1/2 A Gas (J)
1/2 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 Modern Civilian
FAC Golden Age Monoplane
FAC Golden Age Multi Wing

FAC Golden Age Mono and Multi Wing will be combined if there are insufficient flyers for either event.

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
- Moffett & Old Time Rubber:
First three flights, 2 minute max,
Each additional flight, max increments by 1 minute
- 0.020 Replica/1/4A Nostalgia: 10 second engine runs, 2 minute maximums, for all flights. 3 "attempts" (less than 40 seconds) allowed for first three qualifying flights. No "attempts" in fly-offs, overruns score zero.
- 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.
- 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.
- Junior National Cup events:
Classic Towline, 1/2 A Gas, P-30, Catapult Glider.
- Juniors can fly junior events any of the three contest days.
- CD for FAC events is Jim DeTar, email: jrddetar@yahoo.com
- FAC events will be flown to *Current FAC* rulebook unless otherwise noted.
- FAC Simplified Power Scale is a provisional event and Kanone worthy. Watch for rules in March/April 2020 FAC newsletter or at FAC web site.
- Max times are subject to CD's discretion based on field conditions
- Check in at CD's table for latest in field rules.
- Proof of AMA membership required for all contestants and casual flyers. MAAC cannot be accepted as MAAC no longer insures flying activity in the US.

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.