

The Western New York Free Flight Society

Presents the 48th Annual
Empire State Free Flight
Championships

2017



In cooperation with



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

Friday Aug 11 9AM to 5PM

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

FAC WW I Mass Launch

Saturday Aug 12 9AM to 5PM

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

Sunday Aug 13 9AM to 4PM

½ A Nostalgia Gas
½ A AMA Power (J)
½ A – D Gas (S/O)
C-D Classic Gas
Catapult Glider (J)(S/O)
36" Bungee Launch Glider
P-30 (J)(S/O)
Diesel Fly Off
FAC Embryo Endurance
FAC Old Time Rubber Fuselage
FAC Golden Age Military & Civil
FAC Race Planes Mass Launch, Bendix,
Thompson & Greve comb.

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 AMA Power, P-30, Catapult Glider.
- 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 use Bungee provided by CD for contest flights.
- 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, flyoffs in increments of 30 seconds. Contestants must use Bungee provided by CD for contest flights.

- Diesel Unofficial Fun Fly
 - Three flights Friday and /or Saturday, 12 second run, 120 second max. Total of 250 seconds or more qualifies for Sunday $8-10\,\mathrm{AM}$ fly off, 12 second run.
- National Cup all events will be offered
- CD for FAC events is Jim DeTar, email: jrdetar@yahoo.com
- FAC events will be flown to current rule book unless otherwise noted.
- 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.

Date: August 11, 12 & 13, 2017

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, August 12.