



# The Western New York Free Flight Society Presents the 48<sup>th</sup> Annual Empire State Free Flight Championships



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

2017

In cooperation with



## 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 AM fly off, 12 second run.
- National Cup – all events will be offered
- CD for FAC events is Jim DeTar, email: jrdeitar@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.