




Free Flight Schedule

2023 Outdoor Free Flight Nationals
NFFS United States Outdoor Championships
AMA International Aeromodelling Center, Muncie, Indiana
July 17-21, 2023
8:00 am – 5:00 pm Monday - Thursday
8:00 am - 4:00 pm Friday

**Entry
Deadline
June 20, 2023
Late fee \$50**

AMA Official Events *(All events are Jr, Sr, Adult combined unless otherwise noted)*

<u>Monday, July 17</u>	<u>Tuesday, July 18</u>	<u>Wednesday, July 19</u>	<u>Thursday, July 20</u>	<u>Friday, July 21</u>
D Gas AB Classic Gas Payload Moffett F1A (J)(SA) Electric B	C Gas ROW Gas Mulvihill (J)(S)(A) F1C F1H (J)(SA) F1Q	B Gas 1/2A Classic Gas (J)(S)(A) Cargo HH Cat Glider (J)(S)(A) F1B F1J (J)(S)(A) E-36 Electric (J)(SA)	A Gas CD Classic Gas Dawn Unlimited HL Glider (J)(S)(A) F1G (J)(SA) F1P (J)(SA) Electric A	1/2A Gas (J)(S)(A) P-30 (J)(S)(A) F1S (J)(SA) 

NFFS Events *(All events are Jr, Sr, Adult combined)*

<u>Monday, July 17</u>	<u>Tuesday, July 18</u>	<u>Wednesday, July 19</u>	<u>Thursday, July 20</u>	<u>Friday, July 21</u>
1/2A Nos Gas OT 020 Replica OT HL Glider Andrade Rubber (Small Mulvihill) Vintage Wakefield (p) Golden Age 1/2A (p) (p)—Provisional event 1/2 A Nos Payload** ** No entry fee required—on site registration only Vintage FAI Pwr Fun Fly and Vintage Mulvihill Monday evening (Tues eve as reserve) Mass Launches: Monday Evening— Beat the Vartanian (12" Catapult Gliders) Friday 7:00 am—E-36	A Nos Gas OT Catapult Jetex Large Nos Rubber NFFS 1-Design Combo* E-20 Tuesday Evening (After trophy awards) *(See NFFS website for complete list of eligible designs from previous years—only previous years' designs are eligible for this event— this year's designs are NOT eligible for the Combo event) <freeflight.org> ROW Rubber** HydroStar ROW** Nos Gas ROW** ** No entry fee-- register on site only	B Nos Gas Small Nos Rubber (wing area 150 sq in or less) OT ABC Cabin NFFS Rubber 1-Design— Golden Age Coupe (Pre- 1970 designs—See Nov/Dec 2022 FF Digest or website for details) FAC: Jimmie Allen Dime Scale OT Rubber Stick Low-wing Mil. Trainer Mass Launch Hi-Start Scale Glider NFFS Banquet Cornerstone Center for the Arts—Legacy Room 520 E Main St Muncie, IN 47305 Doors open 6:30 pm	C Nos Gas OT ABC Pylon OT Rub Stick (lg & sm) 1/2A E Nos NFFS One Design— Half Wild Goose & Yoho (Early 1/2A Nos Engine) FAC: Embryo Endurance Golden Age (Monoplanes & Biplanes Combined) OT Rubber Fuselage WW II Mass Launch Greve/Thompson Mass Launch Simplified Rubber Scale NFFS Cookout/Raffle 5:30 pm AMA Field behind White farm house or near Campgrounds	1/4 A Nos Gas Early 1/2A Nos Gas Super D VIT/Fixed (1000 Sq in wing min .60-.67 cid engine) OT Rub Cabin (lg & sm) Classic Towline Pee Wee 30 ABC E Nos FAC: Modern Civilian Scale Rubber Scale Peanut Scale WW I Mass Launch Jet Catapult Scale Simplified Power Scale Hi-Start Glider** ** No entry fee-- register on site only

Current AMA, FAI, FAC, and SAM rules apply.

HL Glider and Catapult Glider events will be flown from a pen.

Processing: AMA and NFFS – 7:00 am until Closing on the day of the event

Scale Judging Wednesday/Thursday Noon-5pm and Friday 8am-Noon

FAI - 30 minutes beginning one hour prior to first round

Late registration Notice: Entries will be accepted until noon the day of the event.

Contest Director:

Greg Simon

Email: skyking77@sbcglobal.net

Phone: 248-396-2743

NFFS Category Championship Awards

All contestants are automatically entered for these awards

AMA Gas Champion – Events scored: 1/2A, A, B, C, D Gas, F1C, F1J, F1P

AMA Classic Gas Champion – Events Scored: 1/2A-Cl, AB-Cl, CD-Cl

AMA Rubber Champion – Events scored: Moffett, Mulvihill, F1B, F1G, P-30

Glider Champion – Events scored: HL Glider, HH Catapult Glider, F1H, F1A, Classic Towline

Nostalgia Gas Champion – Events scored: 1/4A, 1/2A, Early 1/2A, A, B, C Nostalgia Gas

NFFS Rubber Champion – Events scored: Andrade Rubber, Large Nos Rubber, Small Nos Rubber

Jr. Hi Point and Sr. Hi Point Awards – F1A, Mulvihill, F1H, 1/2A Classic, Cat Glider, E-36, HLG, F1G, P30

Electric Champion – Electric A, Electric B, F1Q, E-36, F1S