




## Free Flight Schedule

2021 Outdoor Free Flight Nationals  
 NFFS United States Outdoor Championships  
 AMA International Aeromodelling Center, Muncie, Indiana  
 July 25-29, 2021  
 8:00 am – 5:00 pm Sunday - Wednesday  
 8:00 am - 4:00 pm Thursday

**Entry  
 Deadline  
 June 20, 2021  
 Late fee \$50**

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

<u>Sunday, July 25</u>	<u>Monday, July 26</u>	<u>Tuesday, July 27</u>	<u>Wednesday, July 28</u>	<u>Thursday, July 29</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 Dawn Unlimited HL Glider (J)(S)(A) F1G (J)(SA) F1P (J)(SA) Electric A	1/2A Gas (J)(S)(A) CD Classic Gas P-30 (J)(S)(A) F1S (J)(SA)  

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

<u>Sunday, July 25</u>	<u>Monday, July 26</u>	<u>Tuesday, July 27</u>	<u>Wednesday, July 28</u>	<u>Thursday, July 29</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**  <b>** No entry fee required—on site registration only</b>  Vintage FAI Pwr Fun Fly Sunday evening (Mon. eve as reserve)  <b>Mass Launches:</b>  Sunday Evening—Beat the Vartanian (12" Catapult Gliders)  Thursday 7:00 am—E-36	A Nos Gas OT Catapult Jetex OT Rub Cab (lg & sm) NFFS 1-Design Combo* E-20 Monday 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) <a href="http://freeflight.org">freeflight.org</a>  ROW Rubber** HydroStar ROW** Nos Gas ROW**  <b>** No entry fee-- register on site only</b>	B Nos Gas Small Nos Rubber (wing area 150 sq in or less) OT ABC Cabin NFFS Rubber 1-Design— Dyna-Moe (See Sept/Oct 2019 FF Digest for details)  <b>FAC:</b> Jimmie Allen Dime Scale OT Rubber Stick Low-wing Mil. Trainer Mass Launch Hi-Start Scale Glider  <hr/> <b>NFFS Banquet</b> <i>The Carolina Room</i> 4805 N Wheeling Ave 7 pm	C Nos Gas OT ABC Pylon Large Nos Rubber 1/2A E Nos NFFS One Design— Hoosier Hotshot450/Texan (Legal .15 Nos Engine)  <b>FAC:</b> Embryo Endurance Golden Age (Monoplanes & Biplanes Combined) OT Rubber Fuselage WW II Mass Launch Greve/Thompson Mass Launch Simplified Rubber Scale  <hr/> <b>NFFS Cookout/Raffle</b> <b>5:30 pm</b> <b>AMA Field behind White farm house or near Campgrounds</b>	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 Stick (lg & sm) Classic Towline Pee Wee 30 ABC E Nos  <b>Hi-Start Glider**</b>  <b>FAC:</b> Modern Civilian Scale Rubber Scale Peanut Scale WW I Mass Launch Jet Catapult Scale Simplified Power Scale  <b>** No entry fee-- register on site only</b>

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 – 4:00 pm the day of the event;

Scale Judging Tuesday/Wednesday Noon-5pm and Thursday 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:**  
**Ed Carroll**  
**Email:** ec31133@aol.com  
**Phone:** 818-489-5039

### 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-CI, AB-CI, CD-CI

**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

**Nostalgia Rubber Champion** – Events scored: Small Nos Rubber, Large 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