# Oakland Cloud Dusters

### 28th Annual Northern California Free Flight Championships Waegell Field, Sacramento California

April 28th 29th 30th 2017

AAA Category III AMA Sanctioned (17- ) Contest An \*America's Cup and ^National Cup Contest

AMA, NFFS Nostalgia, Classic & Special Events, + SAM Rules Apply Entry Fee: One Event \$20.00, Two or more Events \$35.00. \$5.00 discount with proof of NFFS membership for two or more events. Field Fee: 2017 "Friends of Waegell" Card Holders Free, otherwise \$5.00 per contestant. Jrs. \$2 per event, with no field fee.

Contest Directors: Bill Vanderbeek, Dick Douglas, & Fred Terzian (FAI)

Participant Drawing (to all who "enter") \$600+ in Prize Money

Special Drawing for F1 A-B-C Entrants--\$100 on Saturday One-Design: "Zingo/WitchHawk" Gas 1st \$45, 2nd \$30, 3rd \$15

## **NEW!!! "GOLDEN AGE" EVENT--ALL 3 DAYS**

See Latest NFFS Rules (freeflight.org)

Registration at 8 am Vintage FAI Event on Friday April 28th 9 am to 4 pm See Special Event Flyer with Entry Fee (oaklandclouddusters.org)

**Modern FAI Event Schedule** 

Saturday Events Sunday Events 8 a.m. to 5 p.m. 8 a.m. to 3 p.m.

\*F1A Glider (five rounds) \*F1G Coupe (five rounds) \*F1B Wakefield (five rounds) \*F1H Towline (five rounds) \*F1C Power (five rounds) \*F1J Power (five rounds)

\*F1P (.060 Gas Power) \*F1S (Electric)

\*F1Q (Electric)

EITHER DAY--All Events must be completed on the same day

^Junior P-30 Rubber **^Junior Classic 1/2A Gas** 

**^Junior Hand Launch Glider** ^Junior 1/2A Gas

**^Junior Hand Held Catapult Glider** Junior A-1 Nordic Towline

**Classic Straight Tow Glider** +"He-Man" Hand Launch Glider

**^Hand Held Catapult Glider ^Hand Launch Glider** Old Time Hand Launch Glider OCD Catapult Glider

Old Time Small Rubber Cabin Old Time Small Rubber Stick Old Time Large Rubber Stick Old Time Large Rubber Cabin **^Small Nostalgia Rubber** ^ Large Nostalgia Rubber

4 Ounce Wakefield 8 Ounce Wakefield

Mulvihill 150 sq." or less ^Mulvihill 151 to 300 sq."

"Andrade" Small Mulvihill-200 sq. in. ^Moffett Rubber ^P-30 Rubber Rubber Scale 1/4A Gas ^Classic 1/2A Gas ^1/2A Gas ^Classic A-B Gas ^A-B Gas ^Classic C-D Gas ^C-D Gas All "Wock" Events

^1/4A Gas Nostalgia .020 Replica

^Early 1/2A Gas Nostalgia A-B-C Ignition Cabin OT ^1/2A Gas Nostalgia A-B-C Ignition Pylon OT

^E-36 Electric ^A Gas Nostalgia **^B** Gas Nostalgia ^A Electric ^C Gas Nostalgia **^B** Electric

E-20 Electric

### **Sunday Mass Launch Events**

All "Wock" Events @ 9:00 am

E-36 Electric @ 9:15 am

Hand Held Catapult & Hand Launch Glider combined @ 9:30 am

P-30 Rubber @ 9:45 am

### Barbecue Lunch Friday, Saturday & Sunday!!! \$5.00 per day

#### **General Field Rules:**

- 1) Flight time max for all events except F1A, B, & C is 90 seconds.
- 2) Gas events will have engine runs of 5 to 10 seconds, depending on event and 2017 NCFFC rules. Fly-off engine runs (except F1C) will be determined at that time.
- 3) Rubber events, except F1B will be three maxes of 90 seconds each. Flyoff flights and times will be determined by 2017 NCFFC rules.
- 4) Classic Towline Glider events will use 35-meter (115 feet) towlines. A line gauge will be on
- 5) Special rules will apply for Moffett, OCD Catapult, etc.
- 6) He-Man Glider Rules: All wood construction (no carbon fiber, etc.) D.T. OK—Min, weight 1.5 oz (42.5 g). Min. Span 24". Must have a name prominently displayed on wing-4 attempts, best 2 count.—All flights before 9:30 am—No use of thermal detecting devices—Time one, fly one.

FAI Events: One hour rounds beginning at 8 a.m. One-hour lunch break on Saturday. Sunday at 10 a.m. FAI Mini Events will be flown near contest Headquarters. All Fly-off flights TBD, depending on drift conditions

Final Version: 3-16-2017

Contest Information:

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