

Deseret Eagles Model Airplane Flying Club
Meeting Minutes 10/02/2006 @ 7:30 PM
Location: Aeromark

- Brent Belnap, Walter Grasmick, Lee Powell and Russ Crawford were the board members present. John Oakley was out of town. About thirteen other members also attended the meeting.
- Brent opened the meeting and reviewed the discussion of noise level requirements of 95 db at 10 feet that took place at our last meeting. Also addressed the committee that was formed to study where the club stands in this regard..
- Walter gave the treasurer's report. We have a balance of about \$1980 and have spent about \$600 for mowing, \$120 for water pump fuel and \$130 for sprinkler system supplies, etc.
- Brent asked the noise committee chairman, Don Brooks, to give a report on their activities and results to date. (Committee members are Don Brooks, Bob Kirchner, Blake Hill and Bliss Wheeler and Joe Mitchell.) They have done sound and location measurements. The 1st and 2nd meetings were rained out and the 3rd meeting didn't have enough people present. The 4th meeting last Friday was successful. Our overfly area is 2000 ft long by 600 ft wide. The White house to the north is only 400 ft from our overfly area which describes one of the major concerns. The committee looked at changing the overfly area, allowable sound level ,etc.

Several tests were run. Hovered a helicopter 20 ft up for 15 minutes and measured 77 db. A BME-50 four stroke measured 95 db at 10 ft; a 3W measured 94 db at 10 ft with a 24x12 prop; a ZDZ 50cc measured 95 db at 10 ft with a 22x8 prop.

Five possible options might be considered. 1) No changes. 2) Rotate over fly area. 3) Shift overfly area 300 ft to the south. 4) Shift pilot stations to the south. 5) Only fly electrics.

There are two parts to the problem: noise and overflying the white house to the north.

The preliminary report should be posted on our web site on 10/9/06. Members should review the report and send their comments to the webmaster ASAP after the posting.

The report results will be passed on to the county commissioners at the January meeting.

- Brent passed on our condolences to Walter whose Mother recently passed away.
- The next board meeting will be in Blackfoot and will include the Red Barons, the Pocatello club and ourselves. Hope to coordinate activities get to know these folks.
- Our regular board meeting will be October 26th.
- Elections will occur next meeting. Two new board members are needed so at least three nominees are needed. The following were nominated and seconded: Doug Wood, Elliot

Sussman, Jim Haldy, Steve Henderson and Blake Hill. Nominations were closed.

- Field cleanup and winterizing will be Saturday, October 14th. ALL MEMBERS ARE CORDIALLY INVITED!!
- Joe Mitchell Gave a demo on the balancing of the hub on large props using velcro with thin CA followed by medium CA as needed to balance. He also gave a demo on twisting all air borne electrical leads to prevent pickup of radio frequency interference (RFI) from various sources.
- Note: Magnets out of old hard drives make good balancers for larger props.

Submitted by the secretary, Russ Crawford