

From: [Juliussan, Lara](#)
To: [Turner, Ed](#)
Cc: [James Lindstrom](#)
Subject: Re: Another FAA Digital Obstacle File (DOF) question
Date: Tuesday, February 24, 2015 4:24:33 PM

Also, the thought I had, when I was looking into this before, was to use the USGS turbine data for the wind tower locations, since it was spatially corrected by USGS using imagery, and then use the rest of the non-wind tower FAA vertical obstacles data for the other vertical structures. I wasn't familiar with the FWS FAA data at that time.

Lara

Lara Juliussan, Geographer/Ecologist
Sage-grouse Energy Team
U.S. Fish and Wildlife Service,
Region 6, Lakewood, CO
Lara_Juliussan@fws.gov
303-236-9876
<http://www.fws.gov/mountain-prairie/>

Join me on LinkedIn
<http://www.linkedin.com/pub/lara-juliussan/5/918/7a4>

On Tue, Feb 24, 2015 at 3:51 PM, Juliussan, Lara <lara_juliussan@fws.gov> wrote:
Hi Ed,

I am going to go back through my notes regarding your question on datum. I think I remember that somewhere on the FAA page the datum is given.

When I created a vertical obstacles data set from the FAA data, I created one data set that was only non-wind, and one that was wind based on the attributes. Isn't there an attribute in there called "windmill"?

Lara

Lara Juliussan, Geographer/Ecologist
Sage-grouse Energy Team
U.S. Fish and Wildlife Service,
Region 6, Lakewood, CO
Lara_Juliussan@fws.gov
303-236-9876
<http://www.fws.gov/mountain-prairie/>

Join me on LinkedIn
<http://www.linkedin.com/pub/lara-juliussan/5/918/7a4>

On Tue, Feb 24, 2015 at 3:40 PM, Turner, Ed <ed_turner@fws.gov> wrote:
Lara, Do you think these data could include towers associated with wind? Jim did the

wind and I shouldn't plot / calculate those towers?

If unsure on what towers are in the DOF, maybe I should use Jim's wind tower data to see if there is overlay?

Jim can I get a copy of the FAA wind tower data that you clipped to the Management Zones? I think you used that when looking at the USGS wind tower data. The DOF could possible have wind towers too. Don't know as they only classify as tower. Lara may know more.

Thanks, Ed

--

Edwin Turner, Geographer
GIS Mapping and Analysis Branch
USFWS Carlsbad Fish and Wildlife Office
2177 Salk Ave. Suite 250
Carlsbad, CA 92008
760.431.9440 x266

Ed_Turner@fws.gov
760.431.9440 x266