**From:** Turner, Ed
**To:** Lindstrom, James
**Cc:** Lara Juliusson; Rich Young
**Subject:** Re: GRSG Final answer on chapters to address Energy/Infrastructure
**Date:** Thursday, March 19, 2015 12:19:17 PM

---

Hi Jim wanted to give you a heads-up. Based on the Feb 2015 FAA data updates, it looks like approx. 11 records from the MET data you have are actually dismantled towers.

Once I get a better handle on what towers are redundant from the two data sets. we all can figure out what to do.

Right now I have tables of redundancy and a process of checking all these data and I will email that to GIS team later.

Thanks, Ed

On Thu, Mar 19, 2015 at 12:02 PM, Lindstrom, James <james_lindstrom@fws.gov> wrote:

> I just wanted to follow up and make sure there is a final answer on what we talked about regarding where to address certain energy and infrastructure stuff.
>
> Currenttly
>
> - Pipelines and Oil and Gas Related Power Plants (anything that produces or uses Oil & Gas) has been addressed in the work I have done with Amy for the Oil and Gas chapter.
> - MET towers have been addressed in my Work with Lisa for the Wind chapter.
> - Power lines are being addressed by Ed for the Infrastructure chapter.
>
> If any of this (and/or others) needs to be changed please let Ed and I know. Also, as I said on the call I have only been looking at what is on the ground and Operating/Active/Producing/... If additional data/info needs to be looked at please let us know.
>
> Thanks,
> Jim
>
> _____
> Jim Lindstrom
> *james_lindstrom@fws.gov*
> Cartographer
> U.S. Fish & Wildlife Service
> Wyoming Ecological Services Field Office
> (307) 772-2374 (Ext 240)

--
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