

**From:** [Lindsey Wise](#)  
**To:** [Turner, Ed](#)  
**Cc:** [Betty Grizzle](#)  
**Subject:** Re: ORBIC EO Poly / EOdata Table  
**Date:** Friday, January 6, 2017 5:16:14 PM

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Thinking about that EO\_ID 36345, I'm not sure it should be an EO as we generally wait for signs of reproduction or multiple years of sightings to create an EO record. I guess that's not so important for your work, but I'll check with our zoologist, that record might be relegated to an independent source feature also. It's been a while since I've thought about these records.

Have a good weekend!  
Lindsey

On Fri, Jan 6, 2017 at 4:11 PM, Lindsey Wise <[lindsey.wise@pdx.edu](mailto:lindsey.wise@pdx.edu)> wrote:

Hi Ed,

It's no trouble. I ran a PDF report of all our wolverine EOs, it can be handy to have the tabular data in one document. The three unmapped EOs are vague locations as we suspected, though if needed to you could guess the approximate area based on the descriptions.

I also discovered that some data had been entered into the wrong field and so wasn't showing up in our exports, so I moved it - check EO\_ID 36345 to see, this is the record near Roseburg. It just gives some more info about why we think the record is reliable, description of what was seen, etc.

As for the independent source features, since they aren't tracked as EOs they won't join to any of those tables in the file geodatabase, but they SHOULD join to the visitdata table by joining SOURCE\_FEATURE\_ID to SFEAT\_ID. The Visit table will tell you what information we have about those sightings. If that's not working for you let me know and I can create a new export of those.

The only other useful info for the independent features would be the source feature descriptor and source feature locator fields, which describe the location (e.g., "Boulder Creek Wilderness near Medicine Creek, off Rd. 450 in upper unit"). Those fields are in the sitedata table (sometimes called sourcedata).

Lastly, I zipped up a shapefile from our point observation database for wolverine sightings - this is an un-QC'd dataset, we use it to store animal observations that we may use at some point, for modeling or other projects. Many of these points are also in the independent source feature set but some are not, either we haven't yet gone through them or they

may be more questionable records. There's a disclaimer PDF for this set as well.

Let me know if you have more questions or need anything else.

Cheers,  
Lindsey

On Fri, Jan 6, 2017 at 3:02 PM, Turner, Ed <[ed\\_turner@fws.gov](mailto:ed_turner@fws.gov)> wrote:

Hello Lindsey, I hope I didn't cause too much work for you.

I just now drilled down in the Eodata table and was able to determine that EO\_ID: 2892 and 15068 because they were just too general in location information, were most likely not mapped.

Likewise it seems like the EO\_ID 1061 was not mapped either due to the fact that it only reports as 9 MI. SE of Mt Hood. Meaning it could have a very large inaccuracy.

We will just hold on to these records in tabular form as they had historically been seen in Mt Hood vicinity and out west of the Three Sisters.

I do appreciate your help with the source\_pt data and that will help determine if we retain those or just look further at the USFS records we will receive.

Thank you again for all your assistance and have a great weekend,

Ed

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Edwin Turner, Geographer  
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