

From: [Bonnie Fournier](#)
To: [Guinotte, John](#)
Subject: RE: wolverine current range GIS file.
Date: Tuesday, February 21, 2017 3:22:20 PM
Attachments: [image001.png](#)

Hi John;

The person who wrote the COSEWIC report was Graham J. Forbes forbes@unb.ca who may be able to help you out with contacts for wolverine data across Canada. The Northwest Territories has a few older datasets (1996-2000) which involve a telemetry location study and a few incidental observation records. If you would like access to this data, we would require you to fill out an application form and sign a data sharing agreement. Let me know if you would like an application form.

Regards,

Bonnie

From: Guinotte, John [mailto:john_guinotte@fws.gov]
Sent: Tuesday, February 21, 2017 3:14 PM
To: Bonnie Fournier
Subject: Re: wolverine current range GIS file.

Thank Bonnie, I was able to get this download to work. I'd also like to pick your brain about wolverine observations (in GIS) and den sites across Canada. Do you know who would have this information in GIS format? Also interested in getting spatial locations of where wolverines have been trapped along the US / Canada border.

Many thanks for your help.
John

On Tue, Feb 21, 2017 at 1:48 PM, Bonnie Fournier <Bonnie_Fournier@gov.nt.ca> wrote:
Hi John;

That is very odd. I don't remember a password being requested. I shall attach the file with this message. Unfortunately, we cannot send or receive zipped files.

Let me know if it is a success.

Bonnie

From: Guinotte, John [mailto:john_guinotte@fws.gov]
Sent: Tuesday, February 21, 2017 1:42 PM
To: Bonnie Fournier
Subject: Re: wolverine current range GIS file.

Hi Bonnie, Many thanks for your quick reply. I clicked the link and entered my email. It said it would send me a password to my email address so I can download the file, but the system

never did send me the password? I emailed the help desk and will send you their reply.
Appreciate your help.
John

On Tue, Feb 21, 2017 at 9:52 AM, Bonnie Fournier <Bonnie_Fournier@gov.nt.ca> wrote:
Hi John;

We can provide the shapefile for the Wolverine range and welcome any feedback on adjusting it in your region. I will send it to you through our Secure File Transfer site.
Note that the metadata is included with the shapefile.

Regards,

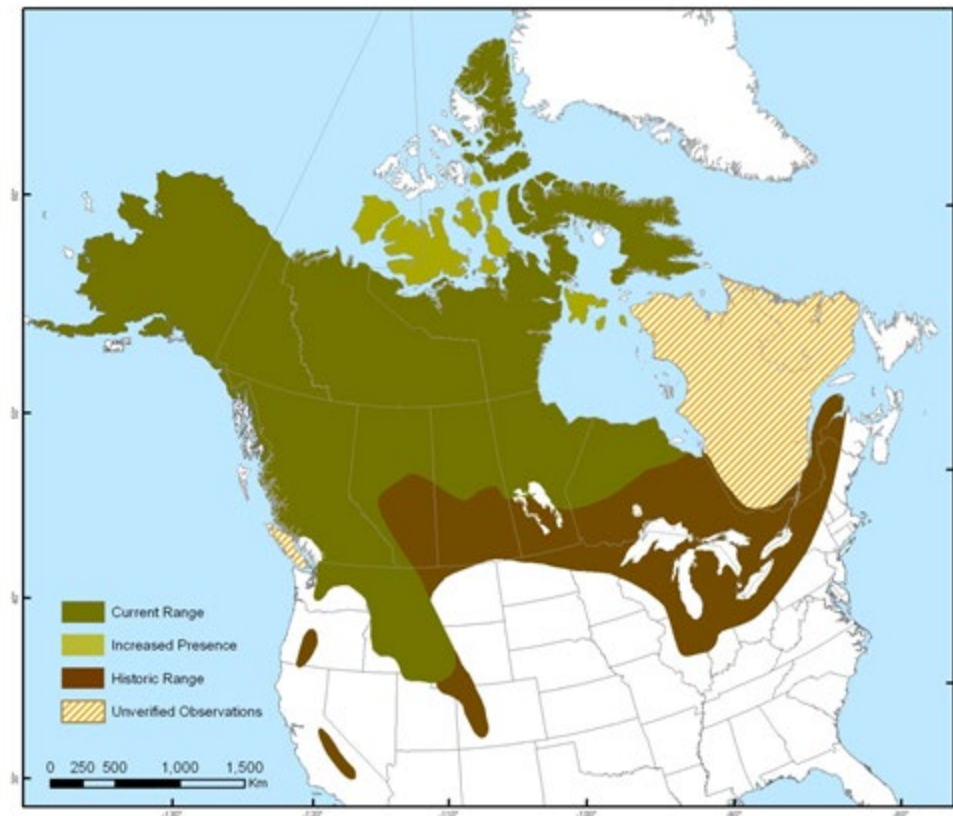
Bonnie

From: Guinotte, John [mailto:john_guinotte@fws.gov]
Sent: Tuesday, February 21, 2017 9:41 AM
To: Bonnie Fournier
Subject: Fwd: wolverine current range GIS file.

Dear Bonnie,

I just noticed your name was associated with the map in Figure 3 of this report described below. Would it be possible for you to provide me with the GIS shapefiles for current range and historic range for the wolverine? Feel free to contact me if you prefer and thanks for your help.

Best, John



John Guinotte, PhD
 Fish and Wildlife Biologist
 Ecological Services
 U.S. Fish and Wildlife Service
 Mountain Prairie Region 6
 134 Union Blvd., Lakewood, CO 80228
 303-236-4264
john_guinotte@fws.gov

----- Forwarded message -----

From: **Guinotte, John** <john_guinotte@fws.gov>
 Date: Tue, Feb 21, 2017 at 9:37 AM
 Subject: wolverine current range GIS file.
 To: COSEWIC/COSEPAC@ec.gc.ca

Hello, I would like to obtain the GIS shapefile for the current range of the wolverine depicted in Figure 3, pg. 12 of this report. We need to assess percentage of current range in the US as part of our species status assessment for the wolverine. Please contact me with any questions.

COSEWIC. 2014. COSEWIC assessment and status report on the Wolverine *Gulo gulo* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. xi + 76 pp. (www.registrelep-sararegistry.gc.ca/default_e.cfm).

Many thanks,

John Guinotte

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