
From: Dohoney, Courtney
Sent: Monday, July 21, 2014 7:35 AM
To: Cairns, Sara
Subject: Updated Northern Pass Data Sharing Agreement
Attachments: NHBReq_071714.zip; 20140718095951711.pdf

Sara,
Despite our best efforts on the last version of the DSA for the Northern Pass EIS Alternatives, our GIS group found that the alternatives data did not quite match up with the existing data that we had in house for the proposed route. In addition, we've now added two more alternatives that we'll need to obtain NHB occurrence data for. As a result, I would like to re-request the data for the proposed route and the alternatives, adding the two new alternatives to the mix. In an effort to eliminate some of the overlap issues that we had previously, we thought it might be easiest to send you a shapefile with the centerline routes and our requested buffers already delineated so that you only need to intersect your data set with our buffered geographic areas that we're interested in and you don't need to generate the buffered area from the centerlines of the alternatives and try to parse out the proposed route overlap.

Please let me know if you have any questions or concerns with re-requesting the data or the buffered shapefiles that are attached. If this is easier to discuss over the phone, please let me know.

Thanks,
Courtney

Courtney Dohoney
Ecology and Environment, Inc.

From: Coppola, Melissa [mailto:Melissa.Coppola@dred.nh.gov]
Sent: Wednesday, May 28, 2014 9:36 AM
To: Dohoney, Courtney
Cc: Cairns, Sara
Subject: RE: Additional Northern Pass Data Sharing Agreement

Courtney,
Attached are the missing files.

Best,
Melissa

From: Dohoney, Courtney [mailto:CDohoney@ene.com]
Sent: Wednesday, May 28, 2014 9:20 AM
To: Coppola, Melissa
Cc: Cairns, Sara
Subject: FW: Additional Northern Pass Data Sharing Agreement

Hi Melissa,
Per Sara's email from last week, I understand that she is out on vacation this week and I should follow up with you regarding any issues with the data. The file that Sara sent last Thursday appears to only contain a copy of the shapefile that was used to generate the records, not the species occurrence records themselves. Would it be possible for you to send the shapefiles that are referenced in Sara's email below? The three files should be: nhb_rep_22may14.shp, nhb_eor_22may 14.shp, and nhb_long_22may14.txt.

Also, our email quarantines .zip files so if it's possible to send the shapefiles without zipping them, that would save the step of me contacting IT to get the email. If you have any questions, please let me know.

Thanks,
Courtney

From: Cairns, Sara [<mailto:Sara.Cairns@dred.nh.gov>]
Sent: Thursday, May 22, 2014 4:17 PM
To: Dohoney, Courtney
Subject: RE: Additional Northern Pass Data Sharing Agreement

Hello, Courtney

NHB is providing Ecology and Environment, Inc. with a set of NHB records under a Data Sharing Agreement signed May 13, 2014. It is very important that anyone with access to the data be familiar with the provisions of the original Agreement (attached). The Agreement is valid for one year after the signature date.

The attached zip file (password mdWM%3bD) contains:

nhb_rep_22may14.shp = polygon for each NHB record plus 7 mussel zones (n=353).

nhb_eor_22may 14.shp = centroid of each NHB polygon (n=353).

nhb_long_22may14.txt = a tab-delimited text file with memo-length fields for non-sensitive records (n=353).

Linkable to the other data with the EO_ID unique identifier.

Also attached (not zipped) are:

NHB read me Feb 2014.xls = Excel spreadsheet with definitions and examples of the shapefile attributes

Read Me for NHB Data Recipients.pdf = 1-page note with important guidelines for using the NHB data.

Please note that 18 of the records are named just as "Sensitive species". Contact me (plants) or NH Fish & Game (animals) with any questions about these records.

Of the 353 records in the shapefiles, 77 were also included in the 14 April data delivery. They are identified by "Y" in a field named Eq14Apr. There is no charge for these records.

We will send an invoice for \$627.50 (details in my 5/21 email below) to cover this one-year license.

I will be on vacation starting tomorrow, but if you have any questions, or any problems with the files, you could contact Melissa Coppola at Melissa.Coppola@dred.nh.gov

- Sara

NH Natural Heritage Bureau
DRED - Forests & Lands
PO Box 1856
Concord, NH 03302-1856
(603) 271-2215 x 9 302

From: Dohoney, Courtney [<mailto:CDohoney@ene.com>]
Sent: Thursday, May 22, 2014 10:18 AM
To: Cairns, Sara
Subject: RE: Additional Northern Pass Data Sharing Agreement

Sara,
Please proceed with providing the shapefile for the additional data request, including the flagged 77 records that intersected the 2-mile buffer and were previously provided. Initially I thought that deleting them would be best to avoid confusion, but it might be good to double check just to make sure we have all the occurrences and there were no issues with the buffer and creation of the non-intersecting areas.

Thanks,
Courtney

Courtney Dohoney
Ecology and Environment, Inc.

From: Cairns, Sara [<mailto:Sara.Cairns@dred.nh.gov>]
Sent: Wednesday, May 21, 2014 5:07 PM
To: Dohoney, Courtney
Subject: RE: Additional Northern Pass Data Sharing Agreement

Hello, Courtney

I have an estimate for you on this request: \$627.50 (\$10 * 7 federal + \$2 * 242 precise non-federal + \$0.5 * 27 fuzzed + \$60 processing fee).

That's excluding 77 that intersected this 2-mile buffer but had already been provided in the 14 April delivery. I could either delete those from the shapefile, or include them but with a flag. Let me know which you'd prefer.

Sorry to give you short notice, but I'm leaving on vacation as of Friday, so if I don't hear from you tomorrow (Thursday) there may be a delay in delivery. (But I could tell Melissa how to do the delivery: Melissa.Coppola@dred.nh.gov).

- Sara

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[NHB web page](#)

From: Dohoney, Courtney [<mailto:CDohoney@ene.com>]
Sent: Thursday, May 15, 2014 9:53 AM
To: Cairns, Sara
Subject: Additional Northern Pass Data Sharing Agreement

Sara,
Attached please find an additional Data Sharing Agreement request for the 3rd-party Northern Pass Transmission Line Environmental Impact Statement and a shapefile of the locations where we would like the additional data. This request encompasses the portions of the alternative project routes that we will be evaluating in the EIS. I had our GIS analyst

create the attached shapefile such that portions of the various alternative routes that overlap with the 2-mile buffer from the proposed project route that our earlier DSA covered were excluded. We did this in an effort to try to avoid redundant occurrences from the previous DSA. As with the last request, we'd appreciate all occurrences to species level (as appropriate) within a 2-mile radius of the centerlines provided in the shapefile. If you have any questions about this request or issues with the shapefiles, please let me know.

Thanks,
Courtney

Courtney Dohoney
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