Download Instructions for FEMA Floodplain Data

NH GRANIT is no longer distributing flood map data on behalf of FEMA. Rather, we are directing users to the FEMA Flood Map Service Center site as a means to provide the most current data available. Please refer to the instructions below to obtain FEMA floodplain data and other available flood-related products.

Please note that the spatial data are now being exported from FEMA's National Flood Hazard Layer (NFHL) and therefore will no longer be in the New Hampshire Stateplane – Feet projection, but rather the Geographic Coordinate System - North American Datum of 1983 (NAD83).

- 1) Please visit <u>https://msc.fema.gov/portal/advanceSearch</u>
- 2) Under the "Jurisdiction" column, begin by selecting your state of interest from the State dropdown menu.

Jurisdiction	Jurisdiction Name	Product ID 🛛
State	Jurisdiction Name or FEMA	Product ID
NEW HAMPSHIRE 🗸	ID	
County	(Ex. Fairfax County-wide or	(Ex. Panel Number, LOMC Case Number)
Select 🗸	51059C)	
> Filter By Posting Date	e Range <i>(Optional)</i>	
, <u> </u>	0.1	
Search Clear All Fields		

3) Next, select your county of interest from the County dropdown menu.

Jurisdiction	Jurisdiction Name	Product ID 🛛
State	Jurisdiction Name or FEMA	Product ID
NEW HAMPSHIRE 🗸	ID	
County	(The Entirface Country wilds on	(Ex. Panel Number, LOMC Case
ROCKINGHAM COUNTY	(Ex. Fairjax County-wide or 51059C)	Number)
Community		
Select 🗸		
 Filter By Posting Dat Search Clear All Fields 	e Range (Optional)	

4) Then, select either your specific community of interest from the Community dropdown menu (or for countywide data, select the *"COUNTY NAME* ALL JURISDICTIONS" entry).

Jurisdiction	Jurisdiction Name	Product ID 🛛
State	Jurisdiction Name or FEMA	Product ID
NEW HAMPSHIRE	v ID	
County		(Ex. Panel Number, LOMC Case
ROCKINGHAM COUNTY	 (Ex. Fairfax County-wide or 51059C) 	Number)
Community		
ROCKINGHAM COUNTY A	~	
> Filter By Posting Da	ite Range <i>(Optional)</i>	
Search Clear All Fields		

5) Click the blue "Search" button underneath the "Filter By Posting Date Range (Optional)" text.

6) Your search results will show what data are available for download by Product Type category (note, if no products are available, the entry will show (0) and will be greyed out).

Search Results for ROCKINGHAM COUNTY ALL JURISDICTIONS Click <u>subscribe</u> to receive email notifications when products are updated. If you are a person with a disability, are blind, or have low vision, and need assistance, please contact a <u>map specialist</u> .
Please Note: Searching All Products by county displays all products for all communities within the county. You can refine your search results by specifying your specific jurisdiction location using the drop-down menus above.
 Effective Products (1128) ? Preliminary Products (8) ? Pending Product (0) ? Historic Products (761) ? Flood Risk Products (3) ? Share This Page.

7) To download the current effective data from FEMA's National Flood Hazard Layer (NFHL), first click the "Effective Products" entry to expand further options/categories.

Please Note: Searching All Products by county displays all products for all communities within the county. You can refine your search results by specifying your specific jurisdiction location using the drop-down menus above.
 Effective Products (1128) FIRM Panels (154) FIS Reports (3) LOMC (968) NFHL Data-State (2) NFHL Data-County (1) Preliminary Products (8) Pending Product (0) Historic Products (761) Flood Risk Products (3) Share This Page.

8) To download only the effective data for your specific area of interest previously defined during the initial search (ex. ROCKINGHAM COUNTY ALL JURISDICTIONS), click "NFHL Data-County" and then click the DL/green arrow icon under the Download column. This data will be provided in the form of a zip file from which you will need to extract the data. The zip file will contain a metadata record (.xml format), all appropriate tables (.dbf format), and all appropriate spatial data (.shp format) exported from FEMA's NFHL Database.

► F ► L ► N	FIRM Panels (15 FIS Reports (3) LOMC (968) NFHL Data-Stat NFHL Data-Cou	64)			
	Product ID	Latest Study Effective Date	Latest LOMR Effective Date	Size	Download
1	NFHL_33015C	01/29/2021	01/19/2021	27MB	⊘ DL

9) To download the effective data for the entire state, click "NFHL Data-State" and then click the DL/green arrow icon under the Download column. This data will be provided in the form of a zip file from which you will need to extract the data. The zip file will contain a metadata record (.xml format) and a geodatabase (.gdb) containing all appropriate spatial data and associated tables.



- 10) To download the FIRM Panels (maps), note that you have the option to download all available FIRM Panels by clicking the DL ALL/green arrow icon to the right or you can click the "FIRM Panels (154)" text to expand the folder and download individually.
- 11) To download the accompanying FIS Reports, note that you have the option to download all available FIS Reports by clicking the DL ALL/green arrow icon to the right or you can click the "FIS Reports (3)" text to expand the folder and download individually.
- 12) To download any associated LOMC's (Letters of Map Change), click the LOMC text to expand and display the LOMC types (LOMR [Letter of Map Revision], LOMA [Letter of Map Amendment], and Revalidations). As before, you will have the option to download all available files or to click the text entry to expand the folder and download individually.

13) To obtain any other product types, perform the same steps as outlined above (clicking text entries to expand folders, navigating to individual files, and clicking the DL/green arrow icon to download files. Further, to get more information about any given product, you can click the blue question mark icon for product descriptions.