

Southern Area Coordination Center FileZilla for FTP file transfer with NIFC FTP Site HELP DOCUMENTATION

Download FileZilla client from <u>https://filezilla-project.org/</u> and install – remember you have to go to the install application file and right click and "Run Elevated" to install.

Then follow the steps below to connect to the NIFC ftp site. You will need

- 1. Open FileZilla
- 2. Click File \rightarrow Site Manager

ile Edit View T	ransfer S	erver	Bookmarks	Help
Site Manager				Ctrl+S
Copy current co	nnection to	o Site N	/lanager	
New tab				Ctrl+T
Close tab				Ctrl+W
Export				
Import				
Show files curre	ntly being (edited.		Ctrl+E
Exit				Ctrl+Q

- 3. In the Site Manager window, on the left-hand side, click "New Site"
- 4. Rename the "New site" to FTP.NIFC.GOV
 - a. Click on the "New Site" in the left-hand window until it becomes active and you can edit the text. Type <u>FTP.NIFC.GOV</u> in place of "New Site".
 - b. Click off the name anywhere in the white space to activate the name change.
- 5. Type in or select the following:
 - a. Host: ftp.nifc.gov
 - **b.** Port: **1021**
 - c. Protocol: FTP File Transfer Protocol
 - d. Encryption: Require explicit FTP over TLS
 - e. Logon Type: Normal
 - f. User name: <your NAP user name>
 - g. Password: <your NAP password>

Site Manager	x
Select Entry:	General Advanced Transfer Settings Charset Host: ftp.nifc.gov Port: 1021 Protocol: FTP - File Transfer Protocol Encryption: Require explicit FTP over TLS Logon Type: Normal User: joeuser Password: Account: Comments:
New Site New Folder New Bookmark Rename Delete Duplicate	Connect OK Cancel

- 6. Click Connect.
 - a. You may receive an Unknown Certificate message such as the one below. Click **OK** to continue.

Unknow	n certificate			×				
()	The server's certificate is to make sure the server	unknown. Please carefully examine the co can be trusted.	ertificate					
-	Details							
	Valid from:	4/12/2015 6:00:00 PM						
	Valid to:	to: 12/31/2016 4:59:59 PM						
	Serial number:	47:9c:26:1b:c7:36:11:97:05:11:52:26:64:c7:2d:bb						
	Public key algorithm:	orithm: RSA with 2048 bits						
	Signature algorithm: RSA-SHA1							
	Fingerprint (SHA-256): 87:15:e0:f1:b4:64:ad:d9:a7:d3:7c:58:58:ae:61:aa: 20:9a:f3:a4:2c:45:64:3b:c5:12:be:56:51:86:27:63							
	Fingerprint (SHA-1): 26:fd:ef:3e:4a:6d:0a:bb:04:c1:3a:98:ad:56:7c:08:ff:b4:af:78							
	Subject of certificate		Certificate issuer					
	Common name: *.ni	fc.gov	Common name	: VeriSign Class 3 Secure Server CA - G3				
	Organization: Bur	eau of Land Management	Organization:	VeriSign, Inc.				
	Unit: NIF	с	Unit:	VeriSign Trust Network				
	Country: US			Terms of use at https://www.verisign.com/rpa (c)10				
	State or province: Idal	0	Country:	US				
	Locality: Boi	se						
	Alternative name: *.ni	fc.gov						
	Session details	ession details						
	Host: 162.79.25.64:1021							
	Protocol: TLS1.0							
	Key exchange: ECDHE	-RSA						
	Cipher: AES-25	6-CBC						
	MAC: SHA1							
	Trust this certificate and	carry on connecting?						
	Always trust certifica	te in future sessions.						
				OK Cancel				

b. You will be connected and the site will be saved.

File Edit View Transfer Server Bookmarks Help					
1 - I - I - I - I + I + I + I - I - I - I					
Host: Username: Password:	Quickconnect				
Status: TLS connection established. Status: Server does not support non-ASCII characters. Status: Connected Status: Retrieving directory listing Status: Verifying certificate Status: Directory listing of "/" successful					
Local site: T:\FS\Reference\GIS\r02\MapProduct\FVMforImageServer\Wh	Local site: T:\FS\Reference\GIS\r02\MapProduct\FVMforImageServer\White_River_FVM_2013\				
White_River_FVM_2013 General_FVMs_PDF GMNF2015_DRAFT GHISTOR KnownAviationHazardMaps WVUM-Geotiff GHISTOR Old_AviationHazardMaps Pete GHISTOR		-	₽-₩ /		
Filename	Filesize	Filetype	Filename		
Thumbs.db whiterivernf2013_map.aux	15,872 15,171	Data Base File AUX File	base_info Ctsp		