June 17, 2025

Iowa Real Time Network – RINEX FTP File Retrieval Procedures

RINEX files are stored in SBC for 90 days. These files can be downloaded from the Post Processing > RINEX Data. Older RINEX Files can be downloaded from the RTN ftp site. Open Windows Explorer and enter the following ftp address in the address bar. The username and password for access to this folder are shown below:

Address: ftp://165.206.203.34
Right click in an open space within the folder to log in as.
Username : iowaRTNcors
Password : Wuirta85

RINEX 2 files are stored in 2024, 2025, etc. and RINEX 3 data in RINEX 3. The year folder is separated by day of the year. Use NGS to determine the desired day of year. The zipped RINEX files are stored by site ID for each hour for the day (UTC).

If you have any questions, please let me know.
Dan Messerich, PLS
Iowa Real Time Network Administrator

Adair	IAA1	Des Moines	IADM	Missouri Valley	IAMV	West Burlington	IAWB
Albia	IAAB	Denison	IADN	New Albin	IANA	Waukon	IAWK
Algona	IAAG	Donnellson	IADO	New Hampton	IANH	Williamsburg	IAWM
Akron	IAAK	De Soto	IADS	Newton	IANT	Washington	IAWN
Allison	IAAL	Elkader	IAEL	Newhall	IANW	Williams	IAWS
Ames	IAAM	Emmetsburg	IAEM	Onawa	IAOA	West Union	IAWU
Anamosa	IAAN	Fairfield	IAFA	Osage	IAOE	Albert Lea	MNAA
Ashton	IAAS	Fort Dodge	IAFD	Oskaloosa	IAOK	Blue Earth	MNBE
Atlantic	IAAT	Garner	IAGA	Osceola	IAOS	Beaver Creek	MNBV
Avoca	IAAV	Grundy Center	IAGC	Pocahontas	IAPS	Elkton	MNEK
Bloomfield	IABL	Hanlontown	IAHT	Red Oak	IARO	Fairmont	MNFR
Boone	IABN	Independence	IAIN	Rock Rapids	IARR	Lakefield	MNLK
Centerville	IAC1	Jefferson	IAJE	Rock Valley	IARV	Prosper	MNPS
Carroll	IACA	Knoxville	IAKN	Sabula	IASA	Rushmore	MNRM
Council Bluffs	IACB	Latimer	IALA	Sac City	IASC	Albany	MOAL
Chariton	IACH	Le Mars	IALM	Sidney	IASD	Canton	MOCN
Coralville	IACI	Leon	IALN	Sigourney	IASI	Edina	MOED
Cherokee	IACK	Mount Ayr	IAMA	Spirit Lake	IASL	Milan	MOML
Clarion	IACL	Martensdale	IAMD	Storm Lake	IASM	Maryville	MOMV
Clarinda	IACN	Malcom	IAML	Sloan	IASN	Princeton	MOPN
Corning	IACO	Marion	IAMN	Spencer	IASP	Tarkio	MOTK
Creston	IACR	Maquoketa	IAMQ	Sioux City	IASU	Prairie du Chien	PDCH
Correctionville	IACV	Manchester	IAMR	Swea City	IASW	Seneca	SECA
Dubuque	IAD2	Morning Sun	IAMS	Tama	IATA	Sioux Falls	SFSD
Davenport	IADA	Marshalltown	IAMT	Tipton	IATI	Shullsburg	SHRG
Decorah	IADE	Muscatine	IAMU	Waterloo	IAWA	Lancaster	WLNC