February 5, 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 Prost 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).

NAME	ID	NAME	ID	NAME	ID	NAME	ID
Adair	IAAD	Akron2	IAAK	Albia	IAAA	Algona	IAAG
Allison	IAAL	Ames	IAAM	Anamosa	IAAN	Ashton	IAAS
Atlantic	IAAT	Avoca	IAAV	Bloomfield	IABL	Boone	IABN
Carroll	IACA	Centerville2	IAC1	Chariton	IACH	Cherokee	IACK
Clarinda	IACN	Clarion	IACL	Coralville	IACI	Corning2	IACO
Correctionville	IACV	Council Bluffs	IACB	Creston	IACR	Davenport	IADA
De Soto	IADS	Decorah	IADE	Denison	IADN	Des Moines2	IADM
Donnellson	IADO	Dubuque	IADU	Elkader	IAEL	Emmetsburg	IAEM
Fairfield2	IAFA	Fort Dodge	IAFD	Garner	IAGA	Grundy Center	IAGC
Hanlontown	IAHT	Independence	IAIN	Jefferson2	IAJE	Knoxville	IAKN
Latimer	IALA	Le Mars	IALM	Leon	IALN	Malcom	IAML
Manchester	IAMR	Maquoketa	IAMQ	Marion	IAMN	Marshalltown	IAMT
Martensdale	IAMD	Missouri Valley	IAMV	Morning Sun	IAMS	Mount Ayr	IAMA
Muscatine	IAMU	New Hampton	IANH	Newhall	IANW	Newton	IANT
Onawa	IAOA	Osage	IAOE	Osceola	IAOS	Oskaloosa	IAOK
Pocahontas	IAPS	Red Oak	IARO	Rock Rapids	IARR	Rock Valley2	IARV
Sabula	IASA	Sac City	IASC	Sidney	IASD	Sigourney	IASI
Sioux City2	IASU	Sloan	IASN	Spencer	IASP	Spirit Lake	IASL
Storm Lake	IASM	Swea City2	IASW	Tama	IATA	Tipton	IATI
Washington	IAWN	Waterloo	IAWA	Waukon2	IAWK	West Burlington	IAWB
West Union	IAWU	Williams	IAWS	Williamsburg	IAWM		

If you have any questions, please let me know.

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