

ArcSWAT CFSR_World Weather Database

6/25/14

The CFSR_World weather database contains monthly weather data covering the entire globe that can be used with ArcSWAT. The database comes as a compressed (.zip) MS Access database called, "CFSR_World.zip". Inside this Access database is a single table called, "WGEN_CFSR_World". To use this database with ArcSWAT, follow the steps below:

1. Download the compressed database from the SWAT web site.
2. Un-compress (unzip) the compressed database.
3. Open up the "ArcSWAT_WeatherDatabase.mdb" database that comes with the ArcSWAT application (likely located at: "C:\SWAT\ArcSWAT\Databases\ArcSWAT_WeatherDatabase.mdb").
4. From the "ArcSWAT_WeatherDatabase.mdb" database, import the "WGEN_CFSR_World" table from the "CFSR_World.mdb" database into the "ArcSWAT_WeatherDatabase.mdb" database.