**Metadata for [*Site abbreviation*]\_string\_wide files**

**Site abbreviation and descriptions:**

Open, non-forested sites: TH (Treehaven), MTOP (Michigan Tech Open)

Conifer sites: C (Cloquet), L (Laona)

Deciduous sites: HH (Hunt Hill), MTD (Michigan Tech Deciduous)



**Column Fields**

Date – mm/dd/yyyy format

GHID – Greenhouse ID, format is site abbreviation\_treatment\_cover type

Loc – Site (see abbreviations above)

Treat – Treatment, can be 0 (Greenhouse set to 0°C above ambient) 3 (Greenhouse set to 3°C above ambient), or 5 (Greenhouse set to 5°C above ambient)

Cov – Cover type, can be Open, Dec (deciduous), or Con (conifer)

Year – yyyy

Month – 1-12

Day – 1-31

Hour – 0-23

Minute – 0-59

S1 through S16 – Ground surface temperature readings from inside the greenhouse

S17 through S20 – Ground surface Temperature readings from outside the greenhouse (no experimental treatment)

Lat – Latitude in decimal degrees

Long – Longitude in decimal degrees