Description of Output Columns for AWSSI Data

**Season**
The season extends from July 1 of the first year to June 30 of the second year.

**Start**
The date on which AWSSI scoring began based on the criteria
- First measurable snowfall (>= 0.1 inch)
- Maximum temperature at or below 32°F
- December 1

**End**
The date on which AWSSI scoring ceased for the season. The criteria for the end of the season are
- Last measurable snowfall (>= 0.1 inch)
- Last day with 1 inch of snow on the ground
- Last day with a maximum temperature of 32°F or lower
- February 28/29

**Length**
The length of the season between the start date and end date in days.

**Msng**
The number of individual data values missing (Tmax, Tmin, snowfall, snow depth) between the start date and end date.

**Tmax**
The subscore of points for the maximum temperature accumulated for the season.

**Tmin**
The subscore of points for the minimum temperature accumulated for the season.

**TempSc**
The total of points accumulated for the AWSSI temperature score (Tmax+Tmin) for the season.

**Sfall**
The subscore of points accumulated for snowfall during the season

**Sdepth**
The subscore of points accumulated for snow depth during the season.

**SnowSc**
The total of points accumulated for the AWSSI snow score (Sfall+Sdepth) for the season.

**AWSSI**
The total AWSSI (TempSc+SnowSc) for the season.
Events
The number of days during the season where snowfall was => 0.1” (measurable snow).

RAWSSI
This is a modified AWSSI developed for winter road maintenance purposes. This score is calculated by summing the temperature score and the snowfall score for a day only on days where there was measurable snow (the Events number described above). Total snow on the ground is not considered in this calculation.