

Energy Plus Settings Summary

General Settings

| Setting | Value |
|-------------------|---|
| Version | EnergyPlus Version Version |
| RunPeriod | Location: 1 Start Date: 1 1, 2002.0 End Date: 12 31, 2002.0 Apply Weekend Holiday Rule - will reassign weekend holidays to Monday use weather file rain indicators use weather file snow indicators Treat Weather as Actual |
| Timestep | 6 timesteps per hour |
| ConvergenceLimits | Min System Time Step: 1 Max HVAC Iterations: 25 |
| SimulationControl | Do the zone sizing calculation: No Do the system sizing calculation: No Do the plant sizing calculation: No Do the design day calculation: No Do the weather file calculation: Yes |

Location Settings

| Setting | Value |
|---------------|---|
| Site:Location | Location: 1 (01-01:31-12) (01-01:31-12) Latitude: 32.0° Longitude: 34.9° Time Zone: GMT2.0 Elevation: 49.0m |

Ground Temperature Settings

| Setting | Value |
|--|--|
| Site:GroundTemperature:BuildingSurface | Jan Feb Mar Apr 18.00 18.00 18.00 18.00 May Jun Jul Aug 18.00 18.00 18.00 18.00 Sep Oct Nov Dec 18.00 18.00 18.00 18.00 |
| Site:GroundTemperature:Deep | Jan Feb Mar Apr 18.00 18.00 18.00 18.00 May Jun Jul Aug 18.00 18.00 18.00 18.00 Sep Oct Nov Dec 18.00 18.00 18.00 18.00 |
| Site:GroundTemperature:Shallow | Jan Feb Mar Apr 18.00 18.00 18.00 18.00 May Jun Jul Aug 18.00 18.00 18.00 18.00 Sep Oct Nov Dec 18.00 18.00 18.00 18.00 |
| Site:GroundTemperature:FCfactorMethod | Jan Feb Mar Apr 15.01 14.40 15.47 17.15 May Jun Jul Aug 21.52 24.90 27.18 27.87 Sep Oct Nov Dec 20.69 24.07 20.56 17.31 |

Ground Reflectance Settings

| Setting | Value |
|-------------------------------------|--|
| Site:GroundReflectance | Jan Feb Mar Apr 0.20 0.20 0.20 0.20 May Jun Jul Aug 0.20 0.20 0.20 0.20 Sep Oct Nov Dec 0.20 0.20 0.20 0.20 |
| Site:GroundReflectance:SnowModifier | Jan Feb 2.00 2.00 |