

Energy Plus Settings Summary

General Settings

Setting	Value
Version	EnergyPlus Version 9.4.0.002
RunPeriod	Location: 1 Start Date: 1 1, 2002.0 End Date: 12 31, 2002.0 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: 51.15° Longitude: -0.18° Time Zone: GMT0.0 Elevation: 62.0m

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

Setting	Value
Site:GroundTemperature:Deep	<div>Jan</div> <div>Feb</div> <div>Mar</div> <div>Apr</div> <div>18.00 18.00 18.00 18.00</div> <div>May</div> <div>Jun</div> <div>Jul</div> <div>Aug</div> <div>18.00 18.00 18.00 18.00</div> <div>Sep</div> <div>Oct</div> <div>Nov</div> <div>Dec</div> <div>18.00 18.00 18.00 18.00</div>
Site:GroundTemperature:Shallow	<div>Jan</div> <div>Feb</div> <div>Mar</div> <div>Apr</div> <div>18.00 18.00 18.00 18.00</div> <div>May</div> <div>Jun</div> <div>Jul</div> <div>Aug</div> <div>18.00 18.00 18.00 18.00</div> <div>Sep</div> <div>Oct</div> <div>Nov</div> <div>Dec</div> <div>18.00 18.00 18.00 18.00</div>

Setting	Value
Site:GroundTemperature:FCfactorMethod	Jan Feb Mar Apr 4.16 5.30 7.51 9.61 May Jun Jul Aug 13.58 15.67 16.24 15.18 Sep Oct Nov Dec 12.74 9.69 6.69 4.70

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