

Energy Plus Settings Summary

Version

Setting	Value
Energyplus	9.4.0.002
File	Residential 2023

Location

Setting	Value
Name	1 (01-01:31-12) (01-01:31-12)
Latitude	51.15
Longitude	-0.18
Timezone	0.0
Elevation	62.0

Site

Setting	Value
Terrain	Suburbs

Setting	Value
Ground Temperature	January: 18.0 February: 18.0 March: 18.0 April: 18.0 May: 18.0 June: 18.0 July: 18.0 August: 18.0 September: 18.0 October: 18.0 November: 18.0 December: 18.0
Ground Temp Deep	January: 18.0 February: 18.0 March: 18.0 April: 18.0 May: 18.0 June: 18.0 July: 18.0 August: 18.0 September: 18.0 October: 18.0 November: 18.0 December: 18.0
Ground Temp Shallow	January: 18.0 February: 18.0 March: 18.0 April: 18.0 May: 18.0 June: 18.0 July: 18.0 August: 18.0 September: 18.0 October: 18.0 November: 18.0 December: 18.0

Setting	Value
Ground Temp Fcfactor	January: 4.16 February: 5.3 March: 7.51 April: 9.61 May: 13.58 June: 15.67 July: 16.24 August: 15.18 September: 12.74 October: 9.69 November: 6.69 December: 4.7
Ground Reflectance	January: 0.2 February: 0.2 March: 0.2 April: 0.2 May: 0.2 June: 0.2 July: 0.2 August: 0.2 September: 0.2 October: 0.2 November: 0.2 December: 0.2
Ground Reflectance Snow Modifier	Ground Reflected: 2.0 Daylighting: 2.0

Simulation

Setting	Value
North	0.0
Algorithm	Not specified
Time Step	6

Setting	Value
Run Period	Start Date: 1/1 End Date: 12/31 Location: 1 (01-01:31-12) Use Weather File Daylight Saving: No Apply Weekend Holiday Rule: Yes Use Weather File Rain: Yes Use Weather File Snow: Yes Treat Weather As Actual: No Use Weather File Holidays And Special Days: No
Daylight Saving	Start: Last Sunday in March End: Last Sunday in October
Convergence Min Timestep	1
Convergence Max Hvac Iterations	25
Sizing Zone	No
Sizing System	No
Sizing Plant	No
Design Day	Not specified
Weather File	Not specified