|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Patch type | Parameter | Summer convective | Summer neutral | Winter |
| Water | Mean LAI | 0.01 | 0.01 | 0.01 |
|  | Mean Albedo | 0.8 | 0.8 | 0.8 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 0.34 | 0.34 | 0.34 |
| Pavement | Mean LAI | 0.01 | 0.01 | 0.01 |
|  | Mean Albedo | 0.7 | 0.7 | 0.7 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 25 | 25 | 25 |
| Grass | Mean LAI | 1 | 1 | 0.01 |
|  | Mean Albedo | 1.34 | 1.34 | 1.34 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 0.87 | 0.87 | 0.87 |
| Short trees | Mean LAI | 3 | 3 | 0.01 |
|  | Mean Albedo | 0.14 | 0.14 | 0.14 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 0.73 | 0.73 | 0.73 |
| Tall trees | Mean LAI | 4 | 4 | 0.01 |
|  | Mean Albedo | 0.14 | 0.14 | 0.14 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 0.73 | 0.73 | 0.73 |
| Buildings | Mean LAI | 0.01 | 0.01 | 0.01 |
|  | Mean Albedo | 0.7 | 0.7 | 0.7 |
|  | Mean Total Flux | 140 | 10 | 10 |
|  | Mean Bowen Ratio | 25 | 25 | 25 |