## SUNSHINE GUIDE TO THE BRUSSELS METROPOLITAN AREA, BELGIUM

LOCATION: Brussels, the capital and primate city of Belgium, is located close to the center of that small country. The landscape is flat and low-lying. The city was originally founded in the marshes along the river Senne. Both the marshes and the river have long since been filled in and paved over. Brussels is the headquarters city of both NATO and the European Union.

|                       | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV  | DEC  |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
| HOURS OF DAYLIGHT     | 8:31  | 10:00 | 11:51 | 13:48 | 15:30 | 16:26 | 16:02 | 14:34 | 12:42 | 10:47 | 9:02 | 8:04 |
| HOURS OF SUNSHINE     | 1:42  | 2:45  | 3:41  | 5:01  | 6:34  | 6:31  | 6:09  | 6:03  | 5:07  | 3:39  | 2:01 | 1:19 |
| AREA OF BLUE SKY      | 24%   | 26%   | 28%   | 32%   | 34%   | 32%   | 32%   | 33%   | 36%   | 30%   | 25%  | 22%  |
| LOW FOR MONTH         | 18°   | 21°   | 26°   | 30°   | 35°   | 42°   | 45°   | 46°   | 40°   | 33°   | 25°  | 21°  |
| SUNRISE TEMPERATURE   | 32°   | 32°   | 36°   | 40°   | 46°   | 51°   | 55°   | 54°   | 51°   | 45°   | 38°  | 34°  |
| AFTERNOON TEMPERATURE | 41°   | 43°   | 49°   | 56°   | 64°   | 70°   | 72°   | 72°   | 67°   | 58°   | 48°  | 43°  |
| HIGH FOR MONTH        | 52°   | 55°   | 63°   | 71°   | 80°   | 84°   | 87°   | 85°   | 80°   | 71°   | 59°  | 54°  |
| FROSTY MORNINGS       | 46%   | 47%   | 29%   | 12%   | 0%    | 0%    | 0%    | 0%    | 0%    | 2%    | 23%  | 37%  |
| AFTERNOONS OVER 90°   | 0 %   | 0%    | 0%    | 0 %   | 0 %   | 1%    | 2%    | 1%    | 0 %   | 0%    | 0 %  | 0%   |
| AFTERNOON HUMIDITY    | 83%   | 77%   | 71%   | 63%   | 61%   | 63%   | 63%   | 62%   | 67%   | 74%   | 81%  | 85%  |
| DRY DAYS              | 40%   | 50%   | 53%   | 52%   | 55%   | 58%   | 55%   | 53%   | 60%   | 52%   | 45%  | 47%  |
| REASONABLY DRY DAYS   | 75%   | 78%   | 78%   | 76%   | 78%   | 78%   | 75%   | 75%   | 78%   | 73%   | 72%  | 76%  |
| 5-DAY PRECIPITATION   | 0.47  | 0.42  | 0.34  | 0.38  | 0.34  | 0.41  | 0.59  | 0.51  | 0.44  | 0.53  | 0.47 | 0.48 |
| LIKELY SNOWFALL       | 10.0" | 10.0" | 7.8"  | 3.3"  | 0.0"  | 0.0"  | 0.0"  | 0.0"  | 0.0"  | 0.0"  | 3.6" | 9.2" |
| SNOWY DAYS            | 21%   | 21%   | 17%   | 7%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 7%   | 16%  |
| THUNDER DAYS          | 2%    | 2%    | 3%    | 4 %   | 10%   | 11%   | 11%   | 10%   | 5%    | 3%    | 2%   | 1%   |
| FOGGY DAYS            | 17%   | 21%   | 9%    | 7%    | 5%    | 4%    | 3%    | 7%    | 13%   | 19%   | 22%  | 17%  |

COMMENTS: Brussels has a four-season year based on temperatures and the vegetative cycle. Spring (April and May) brings blossoms and new growth. Summer (June through September) sees the vegetation in full foliage. Autumn is when the deciduous trees drop their leaves, the annual plants die, and the first heavy frosts appear. Winter (December through March) is the season of vegetative dormancy, and subject to occasional snows and below-freezing temperatures. Even during the coldest months, most of the precipitation will come as rain. What snow does fall, does not remain on the ground for long. Much of this winter rain comes in the form of day-long drizzles mixed with heavy mists. The Irish (who get a lot of them) refer to such weather as "soft" days. Philosophical acceptance and warm woolens help.