

- 試算地域 : ④-5 長野県軽井沢町
- 観測所 : 気象庁軽井沢観測所
- 観測所標高 : 999.1m

|             |          |         |
|-------------|----------|---------|
| ワンシーズンTOTAL | A        | B       |
| 通電時間        | 4,826.00 | 819.03  |
| 通電率         | 100%     | 17.0%   |
| 節電時間        | -        | 4,007.0 |
| 節電率         | -        | 83.0%   |

一般サーモスタット

- 温度感知方法  
外気温度感知型
- 温度特性  
+6°C ON/+16°C OFF  
※ +6°CでONした後+16°C以上になるまでON状態

セーブ90+3

- 温度感知方法  
外気温度感知型
- 温度特性  
FTC比例制御  
※ 右表参照

|         |               |   |        |
|---------|---------------|---|--------|
| 温度帯別節電率 | +2.0°C~       | 高 | 100%   |
|         | +1.9°C~+0.0°C | ↑ | 92~99% |
|         | -0.1°C~-2.0°C |   | 78~91% |
|         | -2.1°C~-4.0°C |   | 53~77% |
|         | -4.1°C~-6.0°C |   | 19~52% |
|         | -6.1°C~-8.0°C |   | 1~18%  |
|         | -8.1°C~       | 低 | 0%     |

※ 本試算表の数値は各気象庁観測所の気温データを基に算出しています。同じ地域内であっても水道配管のある場所の気温差や太陽光や風の当たり方によって節電率は変化します。  
 ※ 温度帯別の節電率(+1.9~-8.0°C)は日照や風速、そのときの水道管温度によって変化するため一定ではありません。

| 日 | 年/月 | 2020/10 |      | 2020/11 |        | 2020/12 |       | 2021/1 |        | 2021/2 |        | 2021/3 |       | 2021/4 |        | 2021/5 |        |       |       |        |       |       |        |      |       |
|---|-----|---------|------|---------|--------|---------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|-------|-------|--------|-------|-------|--------|------|-------|
|   |     | 月平均     | A    | B       | 月平均    | A       | B     | 月平均    | A      | B      | 月平均    | A      | B     | 月平均    | A      | B      | 月平均    | A     | B     |        |       |       |        |      |       |
|   |     | 時刻      | 気温   | 節電率     | 気温     | 節電率     | 気温    | 節電率    | 気温     | 節電率    | 気温     | 節電率    | 気温    | 節電率    | 気温     | 節電率    | 気温     | 節電率   | 気温    | 節電率    |       |       |        |      |       |
|   | 9.6 | 514.00  | 1.10 | 5.8     | 619.00 | 26.06   | -0.8  | 744.00 | 200.06 | -2.7   | 744.00 | 300.26 | -0.4  | 658.00 | 201.52 | 3.7    | 734.00 | 62.49 | 6.5   | 638.00 | 26.90 | 12.8  | 175.00 | 0.64 |       |
|   |     | 気温      | 節電率  | 99.8%   | 気温     | 節電率     | 95.8% | 気温     | 節電率    | 73.1%  | 気温     | 節電率    | 59.6% | 気温     | 節電率    | 69.4%  | 気温     | 節電率   | 91.5% | 気温     | 節電率   | 95.8% | 気温     | 節電率  | 99.6% |

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| 節電時間        | -        | 4,007.0 |
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 ※ 温度帯別の節電率(+1.9~-8.0°C)は日照や風速、そのときの水道管温度によって変化するため一定ではありません。

| 日 | 時刻 | 2020/10   |        | 2020/11 |           | 2020/12 |       | 2021/1    |        | 2021/2 |           | 2021/3 |        | 2021/4    |        | 2021/5 |           |        |       |     |        |       |      |        |       |
|---|----|-----------|--------|---------|-----------|---------|-------|-----------|--------|--------|-----------|--------|--------|-----------|--------|--------|-----------|--------|-------|-----|--------|-------|------|--------|-------|
|   |    | 月平均<br>気温 | A      | B       | 月平均<br>気温 | A       | B     | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B     |     |        |       |      |        |       |
|   |    | 9.6       | 514.00 | 1.10    | 5.8       | 619.00  | 26.06 | -0.8      | 744.00 | 200.06 | -2.7      | 744.00 | 300.26 | -0.4      | 658.00 | 201.52 | 3.7       | 734.00 | 62.49 | 6.5 | 638.00 | 26.90 | 12.8 | 175.00 | 0.64  |
|   |    | 気温        | 節電率    | 99.8%   | 気温        | 節電率     | 95.8% | 気温        | 節電率    | 73.1%  | 気温        | 節電率    | 59.6%  | 気温        | 節電率    | 69.4%  | 気温        | 節電率    | 91.5% | 気温  | 節電率    | 95.8% | 気温   | 節電率    | 95.6% |

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| 日  | 2020/10    |                 | 2020/11   |            | 2020/12         |        | 2021/1      |                 | 2021/2    |             | 2021/3          |        | 2021/4      |                 | 2021/5    |            |                 |       |            |                 |       |             |                 |  |      |      |
|----|------------|-----------------|-----------|------------|-----------------|--------|-------------|-----------------|-----------|-------------|-----------------|--------|-------------|-----------------|-----------|------------|-----------------|-------|------------|-----------------|-------|-------------|-----------------|--|------|------|
|    | 月平均<br>気温  | A<br>B          | 月平均<br>気温 | A<br>B     | 月平均<br>気温       | A<br>B | 月平均<br>気温   | A<br>B          | 月平均<br>気温 | A<br>B      | 月平均<br>気温       | A<br>B | 月平均<br>気温   | A<br>B          | 月平均<br>気温 | A<br>B     |                 |       |            |                 |       |             |                 |  |      |      |
|    | 9.6<br>節電率 | 514.00<br>99.8% | 1.10      | 5.8<br>節電率 | 619.00<br>95.8% | 26.06  | -0.8<br>節電率 | 744.00<br>73.1% | 200.06    | -2.7<br>節電率 | 744.00<br>59.6% | 300.26 | -0.4<br>節電率 | 658.00<br>91.5% | 201.52    | 3.7<br>節電率 | 734.00<br>95.8% | 62.49 | 6.5<br>節電率 | 638.00<br>95.8% | 26.90 | 12.8<br>節電率 | 175.00<br>99.6% |  |      |      |
|    | 12:00      | 16.7            |           | 4.0        | 8.1             | -3.7   | 3.5         | 9.0             | 11.2      | 11.9        |                 |        | 11.2        | 11.9            |           |            | 11.2            | 11.9  |            |                 | 11.2  | 11.9        |                 |  | 11.2 | 11.9 |
|    | 13:00      | 17.6            |           | 3.9        | 8.4             | -2.5   | 4.2         | 3.2             | 11.7      | 14.2        |                 |        | 11.4        | 14.2            |           |            | 11.4            | 14.2  |            |                 | 11.4  | 14.2        |                 |  | 11.4 | 14.2 |
|    | 14:00      | 18.5            |           | 6.0        | 8.1             | -1.0   | 4.9         | 13.2            | 11.8      | 14.2        |                 |        | 11.8        | 14.2            |           |            | 11.8            | 14.2  |            |                 | 11.8  | 14.2        |                 |  | 11.8 | 14.2 |
|    | 15:00      | 18.5            |           | 5.1        | 8.7             | -1.4   | 4.6         | 11.1            | 11.0      | 15.2        |                 |        | 11.0        | 15.2            |           |            | 11.0            | 15.2  |            |                 | 11.0  | 15.2        |                 |  | 11.0 | 15.2 |
|    | 16:00      | 17.1            |           | 3.5        | 5.2             | -2.3   | 3.6         | 9.7             | 10.2      | 14.5        |                 |        | 10.2        | 14.5            |           |            | 10.2            | 14.5  |            |                 | 10.2  | 14.5        |                 |  | 10.2 | 14.5 |
|    | 17:00      | 16.5            |           | 1.8        | 4.2             | -3.5   | 1.6         | 7.6             | 9.1       | 12.6        |                 |        | 9.1         | 12.6            |           |            | 9.1             | 12.6  |            |                 | 9.1   | 12.6        |                 |  | 9.1  | 12.6 |
|    | 18:00      | 15.8            |           | -0.7       | 2.6             | -4.6   | 4.6         | 7.7             | 11.5      | 11.5        |                 |        | 11.5        | 11.5            |           |            | 11.5            | 11.5  |            |                 | 11.5  | 11.5        |                 |  | 11.5 | 11.5 |
|    | 19:00      | 16.0            |           | -2.4       | 1.8             | -6.5   | -1.4        | 3.8             | 6.6       | 9.8         |                 |        | 6.6         | 9.8             |           |            | 6.6             | 9.8   |            |                 | 6.6   | 9.8         |                 |  | 6.6  | 9.8  |
|    | 20:00      | 15.2            |           | -2.7       | 0.4             | -5.1   | -2.0        | 2.6             | 5.5       | 10.0        |                 |        | 5.5         | 10.0            |           |            | 5.5             | 10.0  |            |                 | 5.5   | 10.0        |                 |  | 5.5  | 10.0 |
|    | 21:00      | 14.8            |           | -1.1       | -0.4            | -4.1   | -2.1        | 1.4             | 5.1       | 8.2         |                 |        | 5.1         | 8.2             |           |            | 5.1             | 8.2   |            |                 | 5.1   | 8.2         |                 |  | 5.1  | 8.2  |
|    | 22:00      | 14.4            |           | -0.6       | -1.1            | -4.5   | -2.2        | 0.7             | 4.8       | 6.5         |                 |        | 4.8         | 6.5             |           |            | 4.8             | 6.5   |            |                 | 4.8   | 6.5         |                 |  | 4.8  | 6.5  |
|    | 23:00      | 14.4            |           | -0.8       | -0.4            | -4.9   | -2.2        | -0.5            | 4.6       | 3.3         |                 |        | 4.6         | 3.3             |           |            | 4.6             | 3.3   |            |                 | 4.6   | 3.3         |                 |  | 4.6  | 3.3  |
| 12 | 0:00       | 14.6            |           | -1.0       | -1.0            | -4.8   | -2.4        | -1.1            | 3.9       | 4.2         |                 |        | 3.9         | 4.2             |           |            | 3.9             | 4.2   |            |                 | 3.9   | 4.2         |                 |  | 3.9  | 4.2  |
|    | 1:00       | 14.9            |           | -1.1       | -0.4            | -4.8   | -3.2        | -1.8            | 2.0       | 2.6         |                 |        | 2.0         | 2.6             |           |            | 2.0             | 2.6   |            |                 | 2.0   | 2.6         |                 |  | 2.0  | 2.6  |
|    | 2:00       | 14.1            |           | -1.5       | 0.0             | -4.8   | -4.6        | -1.0            | 1.0       | 2.8         |                 |        | 1.0         | 2.8             |           |            | 1.0             | 2.8   |            |                 | 1.0   | 2.8         |                 |  | 1.0  | 2.8  |
|    | 3:00       | 14.0            |           | -3.0       | -0.6            | -5.2   | -3.8        | 0.4             | 2.1       | 2.3         |                 |        | 2.1         | 2.3             |           |            | 2.1             | 2.3   |            |                 | 2.1   | 2.3         |                 |  | 2.1  | 2.3  |
|    | 4:00       | 13.8            |           | -3.7       | -1.9            | -5.3   | -4.4        | 0.9             | 0.6       | 1.8         |                 |        | 0.6         | 1.8             |           |            | 0.6             | 1.8   |            |                 | 0.6   | 1.8         |                 |  | 0.6  | 1.8  |
|    | 5:00       | 14.0            |           | -3.8       | -1.5            | -5.5   | -4.4        | 1.5             | 0.3       | 4.6         |                 |        | 0.3         | 4.6             |           |            | 0.3             | 4.6   |            |                 | 0.3   | 4.6         |                 |  | 0.3  | 4.6  |
|    | 6:00       | 14.0            |           | -4.1       | -1.0            | -5.5   | -5.3        | 0.6             | 0.2       | 6.0         |                 |        | 0.2         | 6.0             |           |            | 0.2             | 6.0   |            |                 | 0.2   | 6.0         |                 |  | 0.2  | 6.0  |
|    | 7:00       | 14.4            |           | -3.5       | -1.2            | -5.4   | -5.2        | 2.0             | 4.3       | 9.0         |                 |        | 4.3         | 9.0             |           |            | 4.3             | 9.0   |            |                 | 4.3   | 9.0         |                 |  | 4.3  | 9.0  |
|    | 8:00       | 15.4            |           | 0.7        | 0.3             | -4.5   | -3.0        | 6.7             | 6.4       | 10.1        |                 |        | 6.4         | 10.1            |           |            | 6.4             | 10.1  |            |                 | 6.4   | 10.1        |                 |  | 6.4  | 10.1 |
|    | 9:00       | 16.5            |           | 3.1        | 3.0             | -3.4   | -2.0        | 8.4             | 8.8       | 10.6        |                 |        | 8.4         | 10.6            |           |            | 8.4             | 10.6  |            |                 | 8.4   | 10.6        |                 |  | 8.4  | 10.6 |
|    | 10:00      | 17.0            |           | 4.7        | 3.8             | -2.4   | 2.6         | 9.4             | 9.8       | 11.2        |                 |        | 9.4         | 11.2            |           |            | 9.4             | 11.2  |            |                 | 9.4   | 11.2        |                 |  | 9.4  | 11.2 |
|    | 11:00      | 18.1            |           | 6.6        | 3.4             | -2.8   | 4.6         | 8.3             | 11.4      | 11.6        |                 |        | 11.4        | 11.6            |           |            | 11.4            | 11.6  |            |                 | 11.4  | 11.6        |                 |  | 11.4 | 11.6 |
|    | 12:00      | 18.5            |           | 7.6        | 6.9             | -3.0   | 5.4         | 8.8             | 11.2      | 12.2        |                 |        | 11.2        | 12.2            |           |            | 11.2            | 12.2  |            |                 | 11.2  | 12.2        |                 |  | 11.2 | 12.2 |
|    | 13:00      | 20.3            |           | 7.9        | 7.2             | -3.1   | 6.9         | 9.4             | 11.9      | 12.8        |                 |        | 11.9        | 12.8            |           |            | 11.9            | 12.8  |            |                 | 11.9  | 12.8        |                 |  | 11.9 | 12.8 |
|    | 14:00      | 19.5            |           | 8.0        | 7.0             | -2.9   | 8.1         | 9.9             | 11.9      | 12.2        |                 |        | 11.9        | 12.2            |           |            | 11.9            | 12.2  |            |                 | 11.9  | 12.2        |                 |  | 11.9 | 12.2 |
|    | 15:00      | 18.4            |           | 7.2        | 7.0             | -2.1   | 8.1         | 9.8             | 11.9      | 12.0        |                 |        | 11.9        | 12.0            |           |            | 11.9            | 12.0  |            |                 | 11.9  | 12.0        |                 |  | 11.9 | 12.0 |
|    | 16:00      | 17.8            |           | 5.8        | 5.8             | -1.2   | 5.8         | 8.8             | 11.3      | 11.4        |                 |        | 11.3        | 11.4            |           |            | 11.3            | 11.4  |            |                 | 11.3  | 11.4        |                 |  | 11.3 | 11.4 |
|    | 17:00      | 16.6            |           | 3.6        | 3.9             | -2.3   | 3.2         | 8.2             | 10.4      | 11.1        |                 |        | 10.4        | 11.1            |           |            | 10.4            | 11.1  |            |                 | 10.4  | 11.1        |                 |  | 10.4 | 11.1 |
|    | 18:00      | 15.9            |           | 2.6        | 3.1             | -2.1   | 1.3         | 6.8             | 9.2       | 10.8        |                 |        | 9.2         | 10.8            |           |            | 9.2             | 10.8  |            |                 | 9.2   | 10.8        |                 |  | 9.2  | 10.8 |
|    | 19:00      | 14.9            |           | 1.3        | 3.1             | -4.0   | 0.3         | 6.0             | 8.1       | 10.3        |                 |        | 8.1         | 10.3            |           |            | 8.1             | 10.3  |            |                 | 8.1   | 10.3        |                 |  | 8.1  | 10.3 |
|    | 20:00      | 15.4            |           | 1.3        | 2.4             | -4.4   | 0.0         | 6.1             | 7.6       | 9.8         |                 |        | 7.6         | 9.8             |           |            | 7.6             | 9.8   |            |                 | 7.6   | 9.8         |                 |  | 7.6  | 9.8  |
|    | 21:00      | 15.2            |           | 0.7        | 1.5             | -4.4   | -0.8        | 5.3             | 6.6       | 9.3         |                 |        | 6.6         | 9.3             |           |            | 6.6             | 9.3   |            |                 | 6.6   | 9.3         |                 |  | 6.6  | 9.3  |
|    | 22:00      | 14.4            |           | -0.2       | -0.4            | -4.7   | -0.9        | 4.6             | 6.4       | 9.2         |                 |        | 6.4         | 9.2             |           |            | 6.4             | 9.2   |            |                 | 6.4   | 9.2         |                 |  | 6.4  | 9.2  |
|    | 23:00      | 14.2            |           | -0.1       | -0.4            | -4.6   | -1.6        | 4.0             | 5.3       | 8.9         |                 |        | 5.3         | 8.9             |           |            | 5.3             | 8.9   |            |                 | 5.3   | 8.9         |                 |  | 5.3  | 8.9  |
| 13 | 0:00       | 14.6            |           | -0.4       | -0.7            | -8.0   | -1.8        | 5.1             | 5.6       | 8.1         |                 |        | 5.6         | 8.1             |           |            | 5.6             | 8.1   |            |                 | 5.6   | 8.1         |                 |  | 5.6  | 8.1  |
|    | 1:00       | 14.4            |           | -1.0       | -1.5            | -7.6   | -2.9        | 4.8             | 5.5       | 8.2         |                 |        | 5.5         | 8.2             |           |            | 5.5             | 8.2   |            |                 | 5.5   | 8.2         |                 |  | 5.5  | 8.2  |
|    | 2:00       | 14.1            |           | -1.5       | -1.7            | -5.9   | -3.2        | 3.8             | 4.9       | 8.0         |                 |        | 4.9         | 8.0             |           |            | 4.9             | 8.0   |            |                 | 4.9   | 8.0         |                 |  | 4.9  | 8.0  |
|    | 3:00       | 14.2            |           | -1.0       | -2.4            | -7.2   | -4.0        | 2.2             | 4.7       | 8.4         |                 |        | 4.7         | 8.4             |           |            | 4.7             | 8.4   |            |                 | 4.7   | 8.4         |                 |  | 4.7  | 8.4  |
|    | 4:00       | 14.0            |           | -1.1       | -2.5            | -5.5   | -4.2        | 2.5             | 5.2       | 8.2         |                 |        | 5.2         | 8.2             |           |            | 5.2             | 8.2   |            |                 | 5.2   | 8.2         |                 |  | 5.2  | 8.2  |
|    | 5:00       | 13.6            |           | -1.3       | 0.0             | -5.7   | -3.6        | 2.5             | 4.5       | 9.0         |                 |        | 4.5         | 9.0             |           |            | 4.5             | 9.0   |            |                 | 4.5   | 9.0         |                 |  | 4.5  | 9.0  |
|    | 6:00       | 13.1            |           | -1.5       | -1.8            | -7.6   | -3.9        | 1.6             | 4.6       | 9.4         |                 |        | 4.6         | 9.4             |           |            | 4.6             | 9.4   |            |                 | 4.6   | 9.4         |                 |  | 4.6  | 9.4  |
|    | 7:00       | 13.0            |           | -1.2       | -1.6            | -7.0   | -3.6        | 3.1             | 5.0       | 9.6         |                 |        | 5.0         | 9.6             |           |            | 5.0             | 9.6   |            |                 | 5.0   | 9.6         |                 |  | 5.0  | 9.6  |
|    | 8:00       | 13.3            |           | 2.0        | 0.0             | -6.9   | 0.1         | 3.6             | 5.6       | 11.2        |                 |        | 5.6         | 11.2            |           |            | 5.6             | 11.2  |            |                 | 5.6   | 11.2        |                 |  | 5.6  | 11.2 |
|    | 9:00       | 14.8            |           | 7.6        | 7.6             | -3.0   | 2.8         | 3.8             | 7.3       | 11.7        |                 |        | 7.3         | 11.7            |           |            | 7.3             | 11.7  |            |                 | 7.3   | 11.7        |                 |  | 7.3  | 11.7 |
|    | 10:00      | 14.9            |           | 9.0        | 5.2             | -0.8   | 4.9         | 4.3             | 9.2       | 12.7        |                 |        | 9.2         | 12.7            |           |            | 9.2             | 12.7  |            |                 | 9.2   | 12.7        |                 |  | 9.2  | 12.7 |
|    | 11:00      | 16.4            |           | 13.2       | 6.2             | 0.7    | 7.7         | 4.5             | 9.0       | 12.3        |                 |        | 9.0         | 12.3            |           |            | 9.0             | 12.3  |            |                 | 9.0   | 12.3        |                 |  | 9.0  | 12.3 |
|    | 12:00      | 17.8            |           | 14.3       | 5.1             | 2.8    | 9.7         | 4.7             | 8.8       | 12.8        |                 |        | 8.8         | 12.8            |           |            | 8.8             | 12.8  |            |                 | 8.8   | 12.8        |                 |  | 8.8  | 12.8 |
|    | 13:00      | 18.2            |           | 14.6       | 4.5             |        |             |                 |           |             |                 |        |             |                 |           |            |                 |       |            |                 |       |             |                 |  |      |      |

セーブ90+3 地域別節電試算表

- 試算地域 : ④-5 長野県軽井沢町
- 観測所 : 気象庁軽井沢観測所
- 観測所標高 : 999.1m

|             |          |         |
|-------------|----------|---------|
| ワンシーズンTOTAL | A        | B       |
| 通電時間        | 4,826.00 | 819.03  |
| 通電率         | 100%     | 17.0%   |
| 節電時間        | -        | 4,007.0 |
| 節電率         | -        | 83.0%   |

一般サーモスタット

- 温度感知方法  
外気温度感知型
- 温度特性  
+6°C ON/+16°C OFF  
※ +6°CでONした後+16°C以上になるまでON状態

セーブ90+3

- 温度感知方法  
外気温度感知型
- 温度特性  
FTC比例制御  
※ 右表参照

|         |               |   |        |
|---------|---------------|---|--------|
| 温度帯別節電率 | +2.0°C~       | 高 | 100%   |
|         | +1.9°C~+0.0°C |   | 92~99% |
|         | -0.1°C~-2.0°C |   | 78~91% |
|         | -2.1°C~-4.0°C |   | 53~77% |
|         | -4.1°C~-6.0°C |   | 19~52% |
|         | -6.1°C~-8.0°C |   | 1~18%  |
|         | -8.1°C~       | 低 | 0%     |

※ 本試算表の数値は各気象庁観測所の気温データを基に算出しています。同じ地域内であっても水道配管のある場所の気温差や太陽光や風の当たり方によって節電率は変化します。  
 ※ 温度帯別の節電率(+1.9~-8.0°C)は日照や風速、そのときの水道管温度によって変化するため一定ではありません。

| 日 | 年/月<br>時刻 | 2020/10   |        | 2020/11 |           | 2020/12 |       | 2021/1    |        | 2021/2 |           | 2021/3 |        | 2021/4    |        | 2021/5 |           |        |       |      |        |       |      |        |      |  |
|---|-----------|-----------|--------|---------|-----------|---------|-------|-----------|--------|--------|-----------|--------|--------|-----------|--------|--------|-----------|--------|-------|------|--------|-------|------|--------|------|--|
|   |           | 月平均<br>気温 | A      | B       | 月平均<br>気温 | A       | B     | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B     |      |        |       |      |        |      |  |
|   |           | 気温        | 節電率    | 節電率     | 気温        | 節電率     | 節電率   | 気温        | 節電率    | 節電率    | 気温        | 節電率    | 節電率    | 気温        | 節電率    | 節電率    | 気温        | 節電率    | 節電率   |      |        |       |      |        |      |  |
|   | 9:00      | 9.6       | 514.00 | 1.10    | 5.8       | 619.00  | 26.06 | -0.8      | 744.00 | 200.06 | -2.7      | 744.00 | 300.26 | -0.4      | 658.00 | 201.52 | 3.7       | 734.00 | 62.49 | 6.5  | 638.00 | 26.90 | 12.8 | 175.00 | 0.64 |  |
|   | 18:00     | 8.3       |        |         | 7.5       |         |       | -4.9      |        |        | -2.0      |        |        | -1.3      |        |        | 10.5      |        |       | 6.8  |        |       |      |        | 12.5 |  |
|   | 19:00     | 7.5       |        |         | 6.1       |         |       | -5.6      |        |        | -2.3      |        |        | -2.1      |        |        | 9.1       |        |       | 6.9  |        |       |      |        | 12.3 |  |
|   | 20:00     | 7.1       |        |         | 4.6       |         |       | -5.6      |        |        | -2.7      |        |        | -2.2      |        |        | 7.5       |        |       | 7.0  |        |       |      |        | 12.1 |  |
|   | 21:00     | 7.6       |        |         | 4.4       |         |       | -5.9      |        |        | -3.0      |        |        | -2.3      |        |        | 7.1       |        |       | 6.8  |        |       |      |        | 11.9 |  |
|   | 22:00     | 7.3       |        |         | 5.6       |         |       | -5.9      |        |        | -3.2      |        |        | -3.0      |        |        | 6.1       |        |       | 6.5  |        |       |      |        | 12.0 |  |
|   | 23:00     | 7.0       |        |         | 6.6       |         |       | -6.6      |        |        | -3.6      |        |        | -2.4      |        |        | 4.9       |        |       | 6.0  |        |       |      |        | 12.1 |  |
|   | 0:00      | 7.2       |        |         | 5.4       |         |       | -6.9      |        |        | -4.0      |        |        | -2.8      |        |        | 4.9       |        |       | 6.2  |        |       |      |        | 12.0 |  |
|   | 1:00      | 6.9       |        |         | 5.9       |         |       | -6.2      |        |        | -4.1      |        |        | -3.5      |        |        | 2.6       |        |       | 6.0  |        |       |      |        | 12.8 |  |
|   | 2:00      | 6.8       |        |         | 6.0       |         |       | -6.5      |        |        | -4.5      |        |        | -3.3      |        |        | 0.9       |        |       | 5.7  |        |       |      |        | 13.1 |  |
|   | 3:00      | 7.0       |        |         | 6.2       |         |       | -6.8      |        |        | -4.7      |        |        | -3.0      |        |        | -0.1      |        |       | 5.8  |        |       |      |        | 13.7 |  |
|   | 4:00      | 7.0       |        |         | 5.7       |         |       | -7.2      |        |        | -4.7      |        |        | -2.7      |        |        | -0.7      |        |       | 5.9  |        |       |      |        | 13.9 |  |
|   | 5:00      | 6.6       |        |         | 5.4       |         |       | -7.3      |        |        | -4.9      |        |        | -2.9      |        |        | -0.8      |        |       | 5.8  |        |       |      |        | 14.2 |  |
|   | 6:00      | 6.4       |        |         | 4.7       |         |       | -7.2      |        |        | -4.9      |        |        | -2.6      |        |        | -1.2      |        |       | 5.8  |        |       |      |        | 15.0 |  |
|   | 7:00      | 6.5       |        |         | 4.7       |         |       | -7.1      |        |        | -5.1      |        |        | -2.3      |        |        | -0.6      |        |       | 6.1  |        |       |      |        | 17.3 |  |
|   | 8:00      | 6.6       |        |         | 5.3       |         |       | -7.2      |        |        | -4.9      |        |        | -1.7      |        |        | 2.0       |        |       | 6.3  |        |       |      |        | 16.9 |  |
|   | 9:00      | 7.0       |        |         | 8.6       |         |       | -5.9      |        |        | -5.9      |        |        | -0.6      |        |        | 4.0       |        |       | 6.7  |        |       |      |        | 18.8 |  |
|   | 10:00     | 7.0       |        |         | 11.9      |         |       | -4.6      |        |        | -4.6      |        |        | 1.1       |        |        | 5.8       |        |       | 7.1  |        |       |      |        | 21.3 |  |
|   | 11:00     | 7.3       |        |         | 14.2      |         |       | -3.2      |        |        | -4.3      |        |        | -1.1      |        |        | 6.6       |        |       | 6.8  |        |       |      |        | 21.5 |  |
|   | 12:00     | 7.5       |        |         | 15.7      |         |       | -1.4      |        |        | -3.6      |        |        | 1.2       |        |        | 7.9       |        |       | 6.9  |        |       |      |        | 21.7 |  |
|   | 13:00     | 7.2       |        |         | 14.6      |         |       | -0.7      |        |        | -3.2      |        |        | -1.0      |        |        | 8.5       |        |       | 6.9  |        |       |      |        | 21.8 |  |
|   | 14:00     | 7.1       |        |         | 14.4      |         |       | -1.1      |        |        | -2.6      |        |        | -2.7      |        |        | 7.7       |        |       | 7.0  |        |       |      |        | 21.6 |  |
|   | 15:00     | 6.7       |        |         | 12.5      |         |       | -1.7      |        |        | -0.9      |        |        | -3.2      |        |        | 6.7       |        |       | 7.2  |        |       |      |        | 21.8 |  |
|   | 16:00     | 6.8       |        |         | 10.6      |         |       | -2.4      |        |        | -1.8      |        |        | -4.2      |        |        | 6.3       |        |       | 7.7  |        |       |      |        | 20.1 |  |
|   | 17:00     | 6.7       |        |         | 8.9       |         |       | -3.6      |        |        | -2.8      |        |        | -4.8      |        |        | 3.7       |        |       | 7.6  |        |       |      |        | 20.4 |  |
|   | 18:00     | 6.7       |        |         | 7.8       |         |       | -4.8      |        |        | -3.5      |        |        | -5.5      |        |        | 0.9       |        |       | 7.7  |        |       |      |        | 19.4 |  |
|   | 19:00     | 6.5       |        |         | 7.8       |         |       | -6.1      |        |        | -6.1      |        |        | -3.7      |        |        | -1.0      |        |       | 7.9  |        |       |      |        | 18.4 |  |
|   | 20:00     | 6.5       |        |         | 5.9       |         |       | -6.0      |        |        | -4.1      |        |        | -2.1      |        |        | 8.0       |        |       | 8.0  |        |       |      |        | 17.9 |  |
|   | 21:00     | 6.5       |        |         | 5.0       |         |       | -6.1      |        |        | -4.4      |        |        | -6.4      |        |        | -2.6      |        |       | 8.2  |        |       |      |        | 17.5 |  |
|   | 22:00     | 6.4       |        |         | 4.1       |         |       | -6.5      |        |        | -4.5      |        |        | -6.4      |        |        | -3.0      |        |       | 8.4  |        |       |      |        | 17.4 |  |
|   | 23:00     | 5.8       |        |         | 4.6       |         |       | -7.7      |        |        | -4.6      |        |        | -7.2      |        |        | -3.2      |        |       | 7.9  |        |       |      |        | 17.1 |  |
|   | 0:00      | 5.7       |        |         | 4.6       |         |       | -7.4      |        |        | -5.0      |        |        | -7.7      |        |        | -3.3      |        |       | 7.0  |        |       |      |        | 16.9 |  |
|   | 1:00      | 5.5       |        |         | 4.9       |         |       | -9.1      |        |        | -5.4      |        |        | -7.9      |        |        | -3.3      |        |       | 7.0  |        |       |      |        | 16.6 |  |
|   | 2:00      | 5.1       |        |         | 4.2       |         |       | -8.6      |        |        | -5.5      |        |        | -8.0      |        |        | -3.4      |        |       | 6.3  |        |       |      |        | 15.3 |  |
|   | 3:00      | 5.2       |        |         | 4.8       |         |       | -9.4      |        |        | -5.7      |        |        | -8.3      |        |        | -3.4      |        |       | 5.9  |        |       |      |        | 15.7 |  |
|   | 4:00      | 4.8       |        |         | 4.2       |         |       | -10.1     |        |        | -6.5      |        |        | -8.6      |        |        | -3.3      |        |       | 5.7  |        |       |      |        | 14.8 |  |
|   | 5:00      | 4.6       |        |         | 4.1       |         |       | -10.6     |        |        | -6.3      |        |        | -8.2      |        |        | -4.5      |        |       | 4.5  |        |       |      |        | 14.0 |  |
|   | 6:00      | 4.7       |        |         | 3.6       |         |       | -9.5      |        |        | -6.6      |        |        | -8.4      |        |        | -3.4      |        |       | 4.2  |        |       |      |        | 13.9 |  |
|   | 7:00      | 5.0       |        |         | 4.7       |         |       | -7.6      |        |        | -7.3      |        |        | -8.3      |        |        | -3.4      |        |       | 4.6  |        |       |      |        | 15.6 |  |
|   | 8:00      | 5.2       |        |         | 8.4       |         |       | -4.2      |        |        | -6.7      |        |        | -7.5      |        |        | -2.8      |        |       | 6.7  |        |       |      |        | 14.4 |  |
|   | 9:00      | 5.7       |        |         | 13.5      |         |       | -0.5      |        |        | -5.6      |        |        | -6.3      |        |        | -0.1      |        |       | 8.5  |        |       |      |        | 14.7 |  |
|   | 10:00     | 6.2       |        |         | 15.7      |         |       | 1.4       |        |        | -3.5      |        |        | -4.2      |        |        | 2.9       |        |       | 8.3  |        |       |      |        | 19.0 |  |
|   | 11:00     | 7.2       |        |         | 17.7      |         |       | 2.6       |        |        | -0.6      |        |        | -2.3      |        |        | 4.7       |        |       | 8.1  |        |       |      |        | 20.7 |  |
|   | 12:00     | 9.0       |        |         | 17.3      |         |       | 3.6       |        |        | 0.7       |        |        | -2.0      |        |        | 6.2       |        |       | 9.0  |        |       |      |        | 19.7 |  |
|   | 13:00     | 9.5       |        |         | 17.9      |         |       | 4.1       |        |        | 0.0       |        |        | -1.9      |        |        | 9.4       |        |       | 9.2  |        |       |      |        | 16.2 |  |
|   | 14:00     | 10.9      |        |         | 18.5      |         |       | 4.0       |        |        | 0.7       |        |        | -0.5      |        |        | 11.1      |        |       | 9.0  |        |       |      |        | 15.7 |  |
|   | 15:00     | 11.0      |        |         | 16.2      |         |       | 3.7       |        |        | 1.6       |        |        | -2.5      |        |        | 12.0      |        |       | 8.9  |        |       |      |        | 14.9 |  |
|   | 16:00     | 10.0      |        |         | 16.2      |         |       | 2.3       |        |        | 0.0       |        |        | -2.7      |        |        | 11.2      |        |       | 8.7  |        |       |      |        | 14.6 |  |
|   | 17:00     | 7.4       |        |         | 10.7      |         |       | 1.3       |        |        | -1.4      |        |        | -4.2      |        |        | 8.9       |        |       | 5.0  |        |       |      |        | 13.9 |  |
|   | 18:00     | 5.3       |        |         | 8.8       |         |       | 0.0       |        |        | -2.1      |        |        | -5.2      |        |        | 6.0       |        |       | 3.4  |        |       |      |        | 13.4 |  |
|   | 19:00     | 4.3       |        |         | 7.9       |         |       | 0.1       |        |        | -2.6      |        |        | -6.0      |        |        | 2.3       |        |       | 2.1  |        |       |      |        | 13.0 |  |
|   | 20:00     | 3.6       |        |         | 7.4       |         |       | 0.0       |        |        | -3.4      |        |        | -6.6      |        |        | 0.2       |        |       | 0.7  |        |       |      |        | 12.8 |  |
|   | 21:00     | 3.0       |        |         | 7.0       |         |       | -0.2      |        |        | -3.7      |        |        | -6.8      |        |        | -1.3      |        |       | 0.6  |        |       |      |        | 12.6 |  |
|   | 22:00     | 2.2       |        |         | 7.4       |         |       | 0.3       |        |        | -3.6      |        |        | -7.7      |        |        | -2.1      |        |       | 1.3  |        |       |      |        | 12.6 |  |
|   | 23:00     | 1.9       |        |         | 7.4       |         |       | 0.2       |        |        | -3.4      |        |        | -8.4      |        |        | -2.4      |        |       | 0.7  |        |       |      |        | 12.3 |  |
|   | 0:00      | 2.1       |        |         | 7.3       |         |       | 0.2       |        |        | -3.7      |        |        | -7.9      |        |        | -2.4      |        |       | 0.4  |        |       |      |        | 12.4 |  |
|   | 1:00      | 1.8       |        |         | 6.8       |         |       | -1.0      |        |        | -3.6      |        |        | -8.2      |        |        | -2.7      |        |       | -0.2 |        |       |      |        | 12.5 |  |
|   | 2:00      | 4.6       |        |         | 6.0       |         |       | -1.4      |        |        | -3.7      |        |        | -8.3      |        |        | -2.4      |        |       | -0.1 |        |       |      |        | 12.7 |  |
|   | 3:00      | 4.6       |        |         | 6.4       |         |       | -2.0      |        |        | -3.8      |        |        | -8.3      |        |        | -2.4      |        |       | -0.5 |        |       |      |        | 12.7 |  |
|   | 4:00      | 4.9       |        |         |           |         |       |           |        |        |           |        |        |           |        |        |           |        |       |      |        |       |      |        |      |  |

- 試算地域 : ④-5 長野県軽井沢町
- 観測所 : 気象庁軽井沢観測所
- 観測所標高 : 999.1m

| ワンシーズンTOTAL | A        | B       |
|-------------|----------|---------|
| 通電時間        | 4,826.00 | 819.03  |
| 通電率         | 100%     | 17.0%   |
| 節電時間        | -        | 4,007.0 |
| 節電率         | -        | 83.0%   |

**一般サーモスタート**

- 温度感知方法  
外気温度感知型
- 温度特性  
+6°C ON/+16°C OFF  
※ +6°CでONした後は+16°C以上になるまでON状態

**セーブ90+3**

- 温度感知方法  
外気温度感知型
- 温度特性  
FTC比例制御  
※ 右表参照

| 温度帯別節電率       | 高      | 低 |
|---------------|--------|---|
| +2.0°C~       | 100%   |   |
| +1.9°C~+0.0°C | 92~99% |   |
| -0.1°C~-2.0°C | 78~91% |   |
| -2.1°C~-4.0°C | 53~77% |   |
| -4.1°C~-6.0°C | 19~52% |   |
| -6.1°C~-8.0°C | 1~18%  |   |
| -8.1°C~       | 0%     |   |

※ 本試算表の数値は各気象庁観測所の気温データを基に算出しています。同じ地域内であっても水道配管のある場所の気温差や太陽光や風の当たり方によって節電率は変化します。  
 ※ 温度帯別の節電率(+1.9~-8.0°C)は日照や風速、そのときの水道管温度によって変化するため一定ではありません。

| 日 | 年/月<br>時刻 | 2020/10   |        | 2020/11 |           | 2020/12 |       | 2021/1    |        | 2021/2 |           | 2021/3 |        | 2021/4    |        | 2021/5 |           |        |       |     |        |       |      |        |       |
|---|-----------|-----------|--------|---------|-----------|---------|-------|-----------|--------|--------|-----------|--------|--------|-----------|--------|--------|-----------|--------|-------|-----|--------|-------|------|--------|-------|
|   |           | 月平均<br>気温 | A      | B       | 月平均<br>気温 | A       | B     | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B      | 月平均<br>気温 | A      | B     |     |        |       |      |        |       |
|   |           | 9.6       | 514.00 | 1.10    | 5.8       | 619.00  | 26.06 | -0.8      | 744.00 | 200.06 | -2.7      | 744.00 | 300.26 | -0.4      | 658.00 | 201.52 | 3.7       | 734.00 | 62.49 | 6.5 | 638.00 | 26.90 | 12.8 | 175.00 | 0.64  |
|   |           | 気温        | 節電率    | 99.8%   | 気温        | 節電率     | 95.8% | 気温        | 節電率    | 73.1%  | 気温        | 節電率    | 59.6%  | 気温        | 節電率    | 69.4%  | 気温        | 節電率    | 91.5% | 気温  | 節電率    | 95.8% | 気温   | 節電率    | 99.6% |

- 試算地域 : ④-5 長野県軽井沢町
- 観測所 : 気象庁軽井沢観測所
- 観測所標高 : 999.1m

|             |          |         |
|-------------|----------|---------|
| ワンシーズンTOTAL | A        | B       |
| 通電時間        | 4,826.00 | 819.03  |
| 通電率         | 100%     | 17.0%   |
| 節電時間        | -        | 4,007.0 |
| 節電率         | -        | 83.0%   |

一般サーモスタート

● 温度感知方法  
外気温度感知型

● 温度特性  
+6°C ON/+16°C OFF  
※ +6°CでONした後は+16°C以上  
になるまでON状態

セーブ90+3

● 温度感知方法  
外気温度感知型

● 温度特性  
FTC比例制御  
※ 右表参照

|         |               |   |        |
|---------|---------------|---|--------|
| 温度帯別節電率 | +2.0°C~       | 高 | 100%   |
|         | +1.9°C~+0.0°C |   | 92~99% |
|         | -0.1°C~-2.0°C |   | 78~91% |
|         | -2.1°C~-4.0°C |   | 53~77% |
|         | -4.1°C~-6.0°C |   | 19~52% |
|         | -6.1°C~-8.0°C |   | 1~18%  |
|         | -8.1°C~       | 低 | 0%     |

※ 本試算表の数値は各気象庁観測所の気温データを基に算出しています。同じ地域内であっても水道配管のある場所の気温差や太陽光や風の当たり方によって節電率は変化します。  
※ 温度帯別の節電率(+1.9~-8.0°C)は日照や風速、そのときの水道管温度によって変化するため一定ではありません。

| 日  | 年/月<br>時刻 | 2020/10   |     | 2020/11 |           | 2020/12 |       | 2021/1    |     | 2021/2 |           | 2021/3 |       | 2021/4    |     | 2021/5 |           |     |       |      |     |       |
|----|-----------|-----------|-----|---------|-----------|---------|-------|-----------|-----|--------|-----------|--------|-------|-----------|-----|--------|-----------|-----|-------|------|-----|-------|
|    |           | 月平均<br>気温 | A   | B       | 月平均<br>気温 | A       | B     | 月平均<br>気温 | A   | B      | 月平均<br>気温 | A      | B     | 月平均<br>気温 | A   | B      | 月平均<br>気温 | A   | B     |      |     |       |
|    |           | 気温        | 節電率 | 99.8%   | 気温        | 節電率     | 95.8% | 気温        | 節電率 | 73.1%  | 気温        | 節電率    | 59.6% | 気温        | 節電率 | 91.5%  | 気温        | 節電率 | 95.8% | 気温   | 節電率 | 99.6% |
|    | 6:00      | 4.7       |     |         | 1.9       |         |       | -5.9      |     |        | 4.4       |        |       | -1.7      |     |        | -2.8      |     |       | 10.9 |     |       |
|    | 7:00      | 4.9       |     |         | -1.1      |         |       | -7.1      |     |        | 1.3       |        |       | -0.4      |     |        | 0.8       |     |       | 11.0 |     |       |
|    | 8:00      | 5.0       |     |         | 2.4       |         |       | -5.2      |     |        | 1.0       |        |       | 2.1       |     |        | 6.0       |     |       | 11.2 |     |       |
|    | 9:00      | 5.4       |     |         | 3.5       |         |       | -0.7      |     |        | 1.2       |        |       | 5.3       |     |        | 10.3      |     |       | 11.1 |     |       |
|    | 10:00     | 6.2       |     |         | 5.5       |         |       | 1.2       |     |        | 1.6       |        |       | 8.4       |     |        | 10.9      |     |       | 11.2 |     |       |
|    | 11:00     | 6.8       |     |         | 5.0       |         |       | 2.7       |     |        | 1.9       |        |       | 12.2      |     |        | 12.0      |     |       | 10.7 |     |       |
|    | 12:00     | 10.9      |     |         | 6.2       |         |       | 5.8       |     |        | 2.8       |        |       | 11.5      |     |        | 13.0      |     |       | 10.2 |     |       |
|    | 13:00     | 12.3      |     |         | 6.2       |         |       | 4.5       |     |        | 4.4       |        |       | 10.7      |     |        | 12.7      |     |       | 10.3 |     |       |
|    | 14:00     | 13.3      |     |         | 6.0       |         |       | 5.0       |     |        | 6.2       |        |       | 11.5      |     |        | 12.5      |     |       | 9.8  |     |       |
|    | 15:00     | 12.3      |     |         | 5.5       |         |       | 3.8       |     |        | 5.2       |        |       | 10.8      |     |        | 12.6      |     |       | 9.7  |     |       |
|    | 16:00     | 10.8      |     |         | 4.6       |         |       | 2.4       |     |        | 2.9       |        |       | 9.2       |     |        | 11.5      |     |       | 9.9  |     |       |
|    | 17:00     | 9.1       |     |         | 4.4       |         |       | 0.3       |     |        | 0.7       |        |       | 8.5       |     |        | 10.5      |     |       | 10.2 |     |       |
|    | 18:00     | 8.4       |     |         | 4.2       |         |       | 0.1       |     |        | -0.8      |        |       | 7.3       |     |        | 9.5       |     |       | 10.1 |     |       |
|    | 19:00     | 7.2       |     |         | 4.0       |         |       | 0.0       |     |        | -1.1      |        |       | 7.1       |     |        | 8.0       |     |       | 9.8  |     |       |
|    | 20:00     | 6.6       |     |         | 3.8       |         |       | -0.7      |     |        | -1.8      |        |       | 6.6       |     |        | 6.9       |     |       | 9.6  |     |       |
|    | 21:00     | 6.2       |     |         | 3.7       |         |       | -0.8      |     |        | -1.6      |        |       | 6.2       |     |        | 6.6       |     |       | 9.6  |     |       |
|    | 22:00     | 6.6       |     |         | 3.6       |         |       | -0.9      |     |        | -2.2      |        |       | 5.9       |     |        | 5.1       |     |       | 9.6  |     |       |
|    | 23:00     | 7.0       |     |         | 3.6       |         |       | -2.1      |     |        | -2.6      |        |       | 4.8       |     |        | 4.1       |     |       | 9.9  |     |       |
| 28 | 0:00      | 6.5       |     |         | 3.4       |         |       | -1.4      |     |        | -2.9      |        |       | 3.7       |     |        | 3.4       |     |       | 11.3 |     |       |
|    | 1:00      | 6.5       |     |         | 3.3       |         |       | -0.6      |     |        | -3.3      |        |       | 3.0       |     |        | 4.0       |     |       | 10.9 |     |       |
|    | 2:00      | 5.6       |     |         | 4.0       |         |       | -0.8      |     |        | -3.9      |        |       | 3.8       |     |        | 3.6       |     |       | 11.0 |     |       |
|    | 3:00      | 4.0       |     |         | 5.5       |         |       | -0.6      |     |        | -4.5      |        |       | 3.6       |     |        | 8.0       |     |       | 9.4  |     |       |
|    | 4:00      | 4.1       |     |         | 4.9       |         |       | -0.4      |     |        | -3.8      |        |       | 4.9       |     |        | 8.3       |     |       | 10.3 |     |       |
|    | 5:00      | 3.0       |     |         | 3.9       |         |       | -0.9      |     |        | -3.6      |        |       | 3.9       |     |        | 9.1       |     |       | 11.0 |     |       |
|    | 6:00      | 3.2       |     |         | 3.3       |         |       | -1.0      |     |        | -3.6      |        |       | 4.5       |     |        | 10.1      |     |       | 11.8 |     |       |
|    | 7:00      | 5.1       |     |         | 1.9       |         |       | -1.9      |     |        | -3.8      |        |       | 5.1       |     |        | 11.2      |     |       | 14.1 |     |       |
|    | 8:00      | 5.6       |     |         | 2.8       |         |       | -1.2      |     |        | -4.1      |        |       | 6.1       |     |        | 11.9      |     |       | 16.9 |     |       |
|    | 9:00      | 6.7       |     |         | 4.8       |         |       | -0.1      |     |        | -2.8      |        |       | 7.0       |     |        | 12.6      |     |       | 19.2 |     |       |
|    | 10:00     | 10.4      |     |         | 4.8       |         |       | 1.4       |     |        | -1.0      |        |       | 7.0       |     |        | 11.8      |     |       | 21.2 |     |       |
|    | 11:00     | 12.0      |     |         | 6.5       |         |       | 4.5       |     |        | -1.0      |        |       | 6.9       |     |        | 12.8      |     |       | 21.3 |     |       |
|    | 12:00     | 13.2      |     |         | 6.4       |         |       | 7.6       |     |        | -0.7      |        |       | 7.3       |     |        | 12.8      |     |       | 21.2 |     |       |
|    | 13:00     | 13.9      |     |         | 6.1       |         |       | 7.7       |     |        | -1.7      |        |       | 8.3       |     |        | 13.5      |     |       | 22.2 |     |       |
|    | 14:00     | 13.4      |     |         | 5.8       |         |       | 8.0       |     |        | -1.9      |        |       | 8.6       |     |        | 13.2      |     |       | 20.4 |     |       |
|    | 15:00     | 11.7      |     |         | 4.8       |         |       | 7.2       |     |        | -1.7      |        |       | 9.2       |     |        | 14.7      |     |       | 20.3 |     |       |
|    | 16:00     | 10.8      |     |         | 3.5       |         |       | 6.2       |     |        | -1.8      |        |       | 8.5       |     |        | 13.7      |     |       | 18.8 |     |       |
|    | 17:00     | 9.5       |     |         | 3.4       |         |       | 3.4       |     |        | -2.0      |        |       | 8.2       |     |        | 13.4      |     |       | 17.7 |     |       |
|    | 18:00     | 7.6       |     |         | -0.5      |         |       | -0.8      |     |        | -2.5      |        |       | 7.5       |     |        | 13.1      |     |       | 16.3 |     |       |
|    | 19:00     | 7.6       |     |         | -1.0      |         |       | -2.2      |     |        | -2.9      |        |       | 7.3       |     |        | 12.2      |     |       | 15.0 |     |       |
|    | 20:00     | 7.9       |     |         | -2.0      |         |       | -2.4      |     |        | -1.9      |        |       | 7.4       |     |        | 11.8      |     |       | 14.3 |     |       |
|    | 21:00     | 6.2       |     |         | -1.7      |         |       | -2.8      |     |        | -1.6      |        |       | 7.6       |     |        | 11.6      |     |       | 13.7 |     |       |
|    | 22:00     | 6.0       |     |         | -1.8      |         |       | -3.3      |     |        | -1.7      |        |       | 7.5       |     |        | 10.7      |     |       | 13.6 |     |       |
|    | 23:00     | 5.4       |     |         | -2.3      |         |       | -2.3      |     |        | -1.8      |        |       | 7.5       |     |        | 10.3      |     |       | 12.4 |     |       |
| 29 | 0:00      | 4.8       |     |         | -1.8      |         |       | -2.7      |     |        | -2.2      |        |       | 7.6       |     |        | 10.8      |     |       | 11.4 |     |       |
|    | 1:00      | 5.0       |     |         | -1.9      |         |       | -3.9      |     |        | -2.8      |        |       | 7.7       |     |        | 10.7      |     |       | 10.3 |     |       |
|    | 2:00      | 7.5       |     |         | -1.8      |         |       | -2.6      |     |        | -3.7      |        |       | 8.1       |     |        | 9.8       |     |       | 12.8 |     |       |
|    | 3:00      | 3.6       |     |         | -1.9      |         |       | -1.8      |     |        | -0.1      |        |       | 7.4       |     |        | 9.7       |     |       | 13.3 |     |       |
|    | 4:00      | 3.0       |     |         | -1.8      |         |       | -1.8      |     |        | -1.8      |        |       | 5.5       |     |        | 8.9       |     |       | 13.4 |     |       |
|    | 5:00      | 3.3       |     |         | -1.7      |         |       | -1.7      |     |        | -2.9      |        |       | 4.3       |     |        | 8.5       |     |       | 14.4 |     |       |
|    | 6:00      | 2.8       |     |         | -1.6      |         |       | -2.7      |     |        | -3.3      |        |       | 6.3       |     |        | 8.0       |     |       | 14.1 |     |       |
|    | 7:00      | 4.0       |     |         | -1.6      |         |       | -2.0      |     |        | -3.4      |        |       | 7.0       |     |        | 8.5       |     |       | 15.9 |     |       |
|    | 8:00      | 5.1       |     |         | -1.7      |         |       | -1.9      |     |        | -3.2      |        |       | 7.7       |     |        | 9.2       |     |       | 18.0 |     |       |
|    | 9:00      | 5.6       |     |         | -1.1      |         |       | -1.6      |     |        | -2.3      |        |       | 9.0       |     |        | 9.6       |     |       | 19.3 |     |       |
|    | 10:00     | 6.7       |     |         | 1.5       |         |       | -0.7      |     |        | -1.6      |        |       | 11.5      |     |        | 9.0       |     |       | 20.1 |     |       |
|    | 11:00     | 10.4      |     |         | 3.5       |         |       | 3.2       |     |        | -1.4      |        |       | 15.0      |     |        | 8.8       |     |       | 21.3 |     |       |
|    | 12:00     | 13.2      |     |         | 5.1       |         |       | 4.1       |     |        | -2.7      |        |       | 18.3      |     |        | 9.5       |     |       | 21.2 |     |       |
|    | 13:00     | 13.7      |     |         | 6.4       |         |       | 6.4       |     |        | -2.5      |        |       | 19.3      |     |        | 9.9       |     |       | 22.4 |     |       |
|    | 14:00     | 13.0      |     |         | 6.8       |         |       | 8.4       |     |        | -3.4      |        |       | 19.8      |     |        | 9.9       |     |       | 22.5 |     |       |
|    | 15:00     | 11.9      |     |         | 5.2       |         |       | 8.4       |     |        | -2.9      |        |       | 20.8      |     |        | 10.1      |     |       | 22.4 |     |       |
|    | 16:00     | 10.1      |     |         | 3.8       |         |       | 4.9       |     |        | -4.0      |        |       | 19.6      |     |        | 10.3      |     |       | 22.0 |     |       |
|    | 17:00     | 7.5       |     |         | 2.0       |         |       | 2.5       |     |        | -4.9      |        |       | 18.4      |     |        | 10.5      |     |       | 19.6 |     |       |
|    | 18:00     | 4.1       |     |         | 0.0       |         |       | 0.7       |     |        | -5.6      |        |       | 14.0      |     |        | 10.3      |     |       | 18.3 |     |       |
|    | 19:00     | 3.2       |     |         | -1.2      |         |       | 0.4       |     |        | -5.9      |        |       | 10.9      |     |        | 10.0      |     |       | 16.8 |     |       |
|    | 20:00     | 2.5       |     |         | -1.9      |         |       | -1.2      |     |        | -6.8      |        |       | 9.1       |     |        | 9.7       |     |       | 15.9 |     |       |
|    | 21:00     | 1.8       |     |         | -2.0      |         |       | -1.6      |     |        | -7.2      |        |       | 7.4       |     |        | 9.4       |     |       | 14.3 |     |       |
|    | 22:00     | 2.6       |     |         | -2.1      |         |       | 0.7       |     |        | -7.2      |        |       | 5.9       |     |        | 8.3       |     |       | 12.1 |     |       |
|    | 23:00     | 2.8       |     |         | -2.1      |         |       | 2.8       |     |        | -5.0      |        |       | 9.1       |     |        | 8.0       |     |       | 11.3 |     |       |
| 30 | 0:00      | 3.2       |     |         | -2.0      |         |       | 7.2       |     |        | -8.5      |        |       | 6.4       |     |        | 8.7       |     |       | 10.2 |     |       |
|    | 1:00      | 3.0       |     |         | -2.2      |         |       | 7.7       |     |        | -6.9      |        |       | 6.2       |     |        | 7.1       |     |       | 9.8  |     |       |
|    | 2:00      | 2.6       |     |         | -2.5      |         |       | 7.7       |     |        | -7.0      |        |       | 5.9       |     |        |           |     |       |      |     |       |