

## Denný protokol emisných hodnôt zo dňa 13.03.2015

Prevádzkovateľ:  
ID oprávnených osôb:  
Tlačené dňa:

CM European Power Slovakia  
operator  
14.03.15

Zdroj:

Tepláreň

Strana :

1/2

| Meracie miesto      | Kotel K1            |        | Kotel K2            |     | Kotel K3            |        | Kotle K7,8          |     |       |
|---------------------|---------------------|--------|---------------------|-----|---------------------|--------|---------------------|-----|-------|
| Kód                 | 0071                |        | 0072                |     | 0073                |        | 0078                |     |       |
| Veličina            | NOxr                |        | NOxr                |     | NOxr                |        | NOxr                |     |       |
| Jednotka            | mg/m <sup>3</sup> N |        | mg/m <sup>3</sup> N |     | mg/m <sup>3</sup> N |        | mg/m <sup>3</sup> N |     |       |
| EL (97% P48H)       | -                   |        | -                   |     | -                   |        | -                   |     |       |
| EL (95% P48H)       | 400.00              |        | 400.00              |     | 400.00              |        | 400.00              |     |       |
| I(%)                | 0                   |        | 0                   |     | 0                   |        | 0                   |     |       |
| Čas                 | Stav                | PHH    | Stav                | PHH | Stav                | PHH    | Stav                | PHH | Pozn. |
| 1:00                | UP                  | 365.27 | OST                 | -   | UP                  | 386.00 | OST                 | -   |       |
| 2:00                | UP                  | 369.53 | OST                 | -   | UP                  | 386.70 | OST                 | -   |       |
| 3:00                | UP                  | 366.40 | OST                 | -   | UP                  | 388.72 | OST                 | -   |       |
| 4:00                | UP                  | 364.24 | OST                 | -   | UP                  | 388.54 | OST                 | -   |       |
| 5:00                | UP                  | 350.95 | OST                 | -   | UP                  | 390.02 | OST                 | -   |       |
| 6:00                | UP                  | 372.03 | OST                 | -   | UP                  | 393.89 | OST                 | -   |       |
| 7:00                | UP                  | 378.96 | OST                 | -   | UP                  | 401.61 | OST                 | -   |       |
| 8:00                | UP                  | 383.45 | OST                 | -   | UP                  | 385.90 | OST                 | -   |       |
| 9:00                | UP                  | 382.55 | OST                 | -   | UP                  | 383.43 | OST                 | -   |       |
| 10:00               | UP                  | 375.57 | OST                 | -   | UP                  | 382.00 | OST                 | -   |       |
| 11:00               | UP                  | 381.12 | OST                 | -   | UP                  | 385.81 | OST                 | -   |       |
| 12:00               | UP                  | 374.12 | OST                 | -   | UP                  | 386.72 | OST                 | -   |       |
| 13:00               | UP                  | 363.25 | OST                 | -   | UP                  | 383.64 | OST                 | -   |       |
| 14:00               | UP                  | 357.59 | OST                 | -   | UP                  | 389.06 | OST                 | -   |       |
| 15:00               | UP                  | 366.13 | OST                 | -   | UP                  | 385.08 | OST                 | -   |       |
| 16:00               | UP                  | 370.20 | OST                 | -   | UP                  | 384.95 | OST                 | -   |       |
| 17:00               | UP                  | 378.26 | OST                 | -   | UP                  | 381.73 | OST                 | -   |       |
| 18:00               | UP                  | 378.26 | OST                 | -   | UP                  | 383.96 | OST                 | -   |       |
| 19:00               | UP                  | 394.79 | OST                 | -   | UP                  | 385.94 | OST                 | -   |       |
| 20:00               | UP                  | 390.03 | OST                 | -   | UP                  | 387.30 | OST                 | -   |       |
| 21:00               | UP                  | 388.99 | OST                 | -   | UP                  | 388.21 | OST                 | -   |       |
| 22:00               | UP                  | 386.34 | OST                 | -   | UP                  | 389.78 | OST                 | -   |       |
| 23:00               | UP                  | 380.42 | OST                 | -   | UP                  | 390.92 | OST                 | -   |       |
| 24:00               | UP                  | 379.28 | OST                 | -   | UP                  | 391.64 | OST                 | -   |       |
| <b>PDH</b>          | 374.91              |        | -                   |     | 387.56              |        | -                   |     |       |
| P48H                | 374.73              |        | -1.#JF              |     | 386.88              |        | -                   |     |       |
| MZLd v kg           | 869.95              |        | 0.00                |     | 1282.90             |        | 0.00                |     |       |
| n platných PHH      | 24                  |        | 0                   |     | 24                  |        | 0                   |     |       |
| n neplatných PHH    | 0                   |        | 0                   |     | 0                   |        | 0                   |     |       |
| n nahradených PHH   | 0                   |        | 0                   |     | 0                   |        | 0                   |     |       |
| podiel F PHH pri UP | 0.0%                |        |                     |     | 0.0%                |        |                     |     |       |
| EQ                  | 0.00                |        | 0.00                |     | 0.00                |        | 0.00                |     |       |
| Min PHH             | 350.95              |        |                     |     | 381.73              |        |                     |     |       |
| Max PHH             | 394.79              |        |                     |     | 401.61              |        |                     |     |       |

**Vysvetlivky:**

P48H-I < 1.1\*EL<sub>97</sub>/EL<sub>95</sub>

A - P48H-I > 1.1\*EL<sub>97</sub>/EL<sub>95</sub>

F - neplatná

E - nahradená

OST - Odstavené

NAB - nábeh

OKA - dobeh

UP - Ustálená prevádzka

BYP - Bypass

KAL - Kalibrácia

INY - Iný stav

VYP - výpadok

EL - Emisný limit

PHH - priemerná hodinová hodnota

PDH - priemerná denná hodnota

EQ - Emisný kvocient

I - Interval spoľahlivosti

MZLd - Množstvo znečisťujúcich látok za deň v kg

P48H - priemerná 48 hodinová hodnota

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Prevádzkovateľ:  
ID oprávnených osôb:  
Tlačené dňa:

CM European Power Slovakia  
operator  
14.03.15

Zdroj: Tepláreň  
Strana : 2/2

| Meracie miesto                 | Kotel K4            |        | Kotel K5            |     | Pozn. |
|--------------------------------|---------------------|--------|---------------------|-----|-------|
| Kód                            | 0074                |        | 0075                |     |       |
| Veličina                       | NOxr                |        | NOxr                |     |       |
| Jednotka                       | mg/m <sup>3</sup> N |        | mg/m <sup>3</sup> N |     |       |
| EL                             | 200.00              |        | -                   |     |       |
| l(%)                           | 20                  |        | 20                  |     |       |
| Čas                            | Stav                | PHH    | Stav                | PHH |       |
| 1:00                           | UP                  | 179.79 | OST                 | -   |       |
| 2:00                           | UP                  | 179.65 | OST                 | -   |       |
| 3:00                           | UP                  | 179.77 | OST                 | -   |       |
| 4:00                           | UP                  | 179.89 | OST                 | -   |       |
| 5:00                           | UP                  | 180.14 | OST                 | -   |       |
| 6:00                           | UP                  | 180.31 | OST                 | -   |       |
| 7:00                           | UP                  | 180.07 | OST                 | -   |       |
| 8:00                           | UP                  | 179.19 | OST                 | -   |       |
| 9:00                           | UP                  | 180.44 | OST                 | -   |       |
| 10:00                          | UP                  | 179.27 | OST                 | -   |       |
| 11:00                          | UP                  | 179.89 | OST                 | -   |       |
| 12:00                          | UP                  | 178.45 | OST                 | -   |       |
| 13:00                          | UP                  | 179.84 | OST                 | -   |       |
| 14:00                          | UP                  | 178.53 | OST                 | -   |       |
| 15:00                          | UP                  | 178.31 | OST                 | -   |       |
| 16:00                          | UP                  | 179.31 | OST                 | -   |       |
| 17:00                          | UP                  | 178.60 | OST                 | -   |       |
| 18:00                          | UP                  | 179.01 | OST                 | -   |       |
| 19:00                          | UP                  | 179.64 | OST                 | -   |       |
| 20:00                          | UP                  | 179.10 | OST                 | -   |       |
| 21:00                          | UP                  | 179.62 | OST                 | -   |       |
| 22:00                          | UP                  | 179.51 | OST                 | -   |       |
| 23:00                          | UP                  | 177.93 | OST                 | -   |       |
| 24:00                          | UP                  | 178.66 | OST                 | -   |       |
| <b>PDH</b>                     | 179.37              |        | -                   |     |       |
| MZLd v kg                      | 360.44              |        | 0.00                |     |       |
| n (PHH-I) < 2*EL <sub>95</sub> | 24                  |        | 0                   |     |       |
| n (PHH-I) > 2*EL <sub>95</sub> | 0                   |        | 0                   |     |       |
| n neplatných PHH               | 24                  |        | 0                   |     |       |
| n nahradených PHH              | 0                   |        | 0                   |     |       |
| n nahradených PHH              | 0                   |        | 0                   |     |       |
| podiel F PHH pri UP            | 0.0%                |        |                     |     |       |
| EQ                             | 0.00                |        | 0.00                |     |       |
| Min PHH                        | 177.93              |        |                     |     |       |
| Max PHH                        | 180.44              |        |                     |     |       |

**Vysvetlivky:**

(PHH-I) < 2\*EL<sub>95</sub>

G - (PHH-I) > 2\*EL<sub>95</sub>

F - neplatná

E - nahradená

Q - PDH-I > EL

OST - Odstavené

NAB - nábeh

OKA - Odstávka

UP - Ustálená prevádzka

SKU - Skúšanie

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