

## Denný protokol emisných hodnôt zo dňa 01.03.2015

Prevádzkovateľ:  
ID oprávnených osôb:  
Tlačené dňa:

CM European Power Slovakia  
operator  
02.03.15

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                  | 362.80 | UP                  | 372.46 | OST                 | -   | OST                 | -   |       |
| 2:00                | UP                  | 366.08 | UP                  | 376.57 | OST                 | -   | OST                 | -   |       |
| 3:00                | UP                  | 364.68 | UP                  | 373.81 | OST                 | -   | OST                 | -   |       |
| 4:00                | UP                  | 363.35 | UP                  | 366.17 | OST                 | -   | OST                 | -   |       |
| 5:00                | UP                  | 365.03 | UP                  | 368.86 | OST                 | -   | OST                 | -   |       |
| 6:00                | UP                  | 365.25 | UP                  | 366.94 | OST                 | -   | OST                 | -   |       |
| 7:00                | UP                  | 376.53 | UP                  | 368.78 | OST                 | -   | OST                 | -   |       |
| 8:00                | UP                  | 385.18 | UP                  | 367.82 | OST                 | -   | OST                 | -   |       |
| 9:00                | UP                  | 383.89 | UP                  | 373.42 | OST                 | -   | OST                 | -   |       |
| 10:00               | UP                  | 379.65 | UP                  | 374.07 | OST                 | -   | OST                 | -   |       |
| 11:00               | UP                  | 366.09 | UP                  | 371.44 | OST                 | -   | OST                 | -   |       |
| 12:00               | UP                  | 375.66 | UP                  | 368.95 | OST                 | -   | OST                 | -   |       |
| 13:00               | UP                  | 371.36 | UP                  | 378.70 | OST                 | -   | OST                 | -   |       |
| 14:00               | UP                  | 365.94 | UP                  | 384.36 | OST                 | -   | OST                 | -   |       |
| 15:00               | UP                  | 359.23 | UP                  | 383.79 | OST                 | -   | OST                 | -   |       |
| 16:00               | UP                  | 353.26 | UP                  | 388.13 | OST                 | -   | OST                 | -   |       |
| 17:00               | UP                  | 361.28 | UP                  | 368.47 | OST                 | -   | OST                 | -   |       |
| 18:00               | UP                  | 352.36 | UP                  | 373.92 | OST                 | -   | OST                 | -   |       |
| 19:00               | UP                  | 360.78 | UP                  | 372.93 | OST                 | -   | OST                 | -   |       |
| 20:00               | UP                  | 361.43 | UP                  | 382.22 | OST                 | -   | OST                 | -   |       |
| 21:00               | UP                  | 362.88 | UP                  | 394.19 | OST                 | -   | OST                 | -   |       |
| 22:00               | UP                  | 363.48 | UP                  | 390.32 | OST                 | -   | OST                 | -   |       |
| 23:00               | UP                  | 369.84 | UP                  | 387.97 | OST                 | -   | OST                 | -   |       |
| 24:00               | UP                  | 356.79 | UP                  | 381.47 | OST                 | -   | OST                 | -   |       |
| <b>PDH</b>          | 366.37              |        | 376.49              |        | -                   |     | -                   |     |       |
| P48H                | 363.50              |        | 375.84              |        | -1.#JF              |     | -                   |     |       |
| MZLd v kg           | 540.03              |        | 495.37              |        | 0.00                |     | 0.00                |     |       |
| n platných PHH      | 24                  |        | 24                  |        | 0                   |     | 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             | 352.36              |        | 366.17              |        |                     |     |                     |     |       |
| Max PHH             | 385.18              |        | 394.19              |        |                     |     |                     |     |       |

**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  
02.03.15

Zdroj:

Tepláreň

Strana :

2/2

| Meracie miesto                 | Kotel K4            |        | Kotel K5            |        |  |
|--------------------------------|---------------------|--------|---------------------|--------|--|
| Kód                            | 0074                |        | 0075                |        |  |
| Veličina                       | NOxr                |        | NOxr                |        |  |
| Jednotka                       | mg/m <sup>3</sup> N |        | mg/m <sup>3</sup> N |        |  |
| EL                             | 200.00              |        | 200.00              |        |  |
| l(%)                           | 20                  |        | 20                  |        |  |
| Čas                            | Stav                | PHH    | Stav                | PHH    |  |
| 1:00                           | UP                  | 192.44 | UP                  | 180.36 |  |
| 2:00                           | UP                  | 203.74 | UP                  | 178.41 |  |
| 3:00                           | UP                  | 207.87 | UP                  | 179.44 |  |
| 4:00                           | UP                  | 207.92 | UP                  | 179.73 |  |
| 5:00                           | UP                  | 207.65 | UP                  | 178.55 |  |
| 6:00                           | UP                  | 188.49 | UP                  | 180.20 |  |
| 7:00                           | UP                  | 188.71 | UP                  | 179.47 |  |
| 8:00                           | UP                  | 184.53 | UP                  | 179.47 |  |
| 9:00                           | UP                  | 187.56 | UP                  | 179.56 |  |
| 10:00                          | UP                  | 186.48 | UP                  | 179.36 |  |
| 11:00                          | UP                  | 185.21 | UP                  | 178.97 |  |
| 12:00                          | UP                  | 187.39 | UP                  | 179.58 |  |
| 13:00                          | UP                  | 182.18 | UP                  | 178.77 |  |
| 14:00                          | UP                  | 185.00 | UP                  | 179.49 |  |
| 15:00                          | UP                  | 181.04 | UP                  | 179.47 |  |
| 16:00                          | UP                  | 179.73 | UP                  | 178.98 |  |
| 17:00                          | UP                  | 183.96 | UP                  | 179.15 |  |
| 18:00                          | UP                  | 186.72 | UP                  | 179.30 |  |
| 19:00                          | UP                  | 185.52 | UP                  | 180.51 |  |
| 20:00                          | UP                  | 187.42 | UP                  | 178.96 |  |
| 21:00                          | UP                  | 187.42 | UP                  | 179.37 |  |
| 22:00                          | UP                  | 190.60 | UP                  | 178.73 |  |
| 23:00                          | UP                  | 198.80 | UP                  | 180.15 |  |
| 24:00                          | UP                  | 193.56 | UP                  | 179.08 |  |
| <b>PDH</b>                     |                     | 190.41 |                     | 179.38 |  |
| MZLd v kg                      |                     | 331.77 |                     | 487.84 |  |
| n (PHH-I) < 2*EL <sub>95</sub> |                     | 24     |                     | 24     |  |
| n (PHH-I) > 2*EL <sub>95</sub> |                     | 0      |                     | 0      |  |
| n neplatných PHH               |                     | 24     |                     | 24     |  |
| n nahradených PHH              |                     | 0      |                     | 0      |  |
| n nahradených PHH              |                     | 0      |                     | 0      |  |
| podiel F PHH pri UP            |                     | 0.0%   |                     | 0.0%   |  |
| EQ                             |                     | 0.00   |                     | 0.00   |  |
| Min PHH                        |                     | 179.73 |                     | 178.41 |  |
| Max PHH                        |                     | 207.92 |                     | 180.51 |  |

**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

KAL - Kalibrácia

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