

## Denný protokol emisných hodnôt zo dňa 19.02.2015

**Prevádzkovateľ:** CM European Power Slovakia  
**Meracie miesto:** Kotel K5  
**Celkový čas prevádzky systému:** 24hod 0min  
**ID oprávnených osôb:** operator  
**Tlačené dňa:** 20.02.15

**Zdroj:** Tepláreň  
**Palivo:** ZRZ+RP+ZP  
**Kód:** 0075  
**Strana:** 1/2

| Veličina                       |      | O2   | TEMP   | PRES  | ObPr               | SO2r                | NOxr                | CO <sub>r</sub>     | Pozn. |
|--------------------------------|------|------|--------|-------|--------------------|---------------------|---------------------|---------------------|-------|
| Jednotka                       |      | %    | °C     | hPa   | Nm <sup>3</sup> /h | mg/m <sup>3</sup> N | mg/m <sup>3</sup> N | mg/m <sup>3</sup> N |       |
| EL                             |      |      |        |       |                    | -                   | 200.00              | -                   |       |
| I(%)                           |      |      |        |       |                    | 20                  | 20                  | 10                  |       |
| Čas                            | Stav | PHH  | PHH    | PHH   | PHH                | PHH                 | PHH                 | PHH                 |       |
| 1:00                           | UP   | 4.07 | 186.53 | 0.06  | 126734.06          | 1925.74             | 179.70              | 0.00                |       |
| 2:00                           | UP   | 3.98 | 187.85 | 0.08  | 130142.59          | 1922.38             | 178.93              | 0.00                |       |
| 3:00                           | UP   | 4.06 | 185.71 | 0.05  | 126050.35          | 1922.23             | 178.93              | 0.00                |       |
| 4:00                           | UP   | 3.98 | 186.61 | 0.03  | 127620.36          | 1921.63             | 178.35              | 0.00                |       |
| 5:00                           | UP   | 3.95 | 186.52 | 0.10  | 127094.73          | 1921.63             | 179.09              | 0.00                |       |
| 6:00                           | UP   | 3.97 | 186.41 | 0.11  | 126653.45          | 1921.77             | 178.69              | 0.00                |       |
| 7:00                           | UP   | 3.90 | 186.90 | 0.18  | 130474.77          | 1923.44             | 180.38              | 0.00                |       |
| 8:00                           | UP   | 3.93 | 188.12 | 0.24  | 129834.88          | 1914.56             | 179.42              | 0.00                |       |
| 9:00                           | UP   | 3.88 | 186.00 | 0.12  | 128685.59          | 1920.38             | 179.44              | 0.00                |       |
| 10:00                          | UP   | 3.85 | 186.29 | 0.13  | 130164.46          | 1921.42             | 179.66              | 0.00                |       |
| 11:00                          | UP   | 3.81 | 186.92 | 0.13  | 130622.68          | 1918.81             | 179.61              | 0.00                |       |
| 12:00                          | UP   | 3.89 | 186.50 | 0.17  | 127606.12          | 1925.04             | 179.42              | 0.00                |       |
| 13:00                          | UP   | 3.93 | 186.50 | 0.22  | 128197.45          | 1924.72             | 179.31              | 0.00                |       |
| 14:00                          | UP   | 3.96 | 186.86 | 0.05  | 127281.52          | 1925.31             | 179.08              | 0.00                |       |
| 15:00                          | UP   | 4.01 | 186.59 | 0.08  | 124540.87          | 1929.88             | 179.05              | 0.00                |       |
| 16:00                          | UP   | 3.87 | 186.58 | 0.07  | 126060.88          | 1929.91             | 179.66              | 0.00                |       |
| 17:00                          | UP   | 3.97 | 186.78 | -0.01 | 124525.23          | 1925.79             | 179.50              | 0.00                |       |
| 18:00                          | UP   | 4.02 | 186.58 | -0.05 | 124137.19          | 1926.83             | 179.42              | 0.00                |       |
| 19:00                          | UP   | 3.98 | 186.68 | 0.04  | 124601.51          | 1925.05             | 179.34              | 0.00                |       |
| 20:00                          | UP   | 4.06 | 186.79 | 0.01  | 122099.58          | 1925.94             | 178.65              | 0.00                |       |
| 21:00                          | UP   | 4.18 | 187.81 | -0.08 | 123666.56          | 1935.39             | 179.84              | 0.00                |       |
| 22:00                          | UP   | 4.27 | 185.29 | -0.14 | 116812.38          | 1937.97             | 179.23              | 0.00                |       |
| 23:00                          | UP   | 4.39 | 185.76 | -0.23 | 115814.58          | 1937.66             | 179.33              | 0.00                |       |
| 24:00                          | UP   | 4.30 | 186.34 | -0.26 | 117590.48          | 1937.39             | 179.08              | 0.00                |       |
| <b>PDH</b>                     |      | 4.01 | 186.62 | 0.05  | 125708.85          | 1925.87             | 179.30              | 0.00                |       |
| MZLd v kg                      |      |      |        |       |                    | 5485.15             | 510.69              | 0.00                |       |
| n (PHH-I) < 2*EL <sub>95</sub> |      |      |        |       |                    | 24                  | 24                  | 24                  |       |
| n (PHH-I) > 2*EL <sub>95</sub> |      |      |        |       |                    | 0                   | 0                   | 0                   |       |
| n platných PHH                 |      | 24   | 24     | 24    | 24                 | 24                  | 24                  | 24                  |       |
| n neplatných PHH               |      | 0    | 0      | 0     | 0                  | 0                   | 0                   | 0                   |       |
| n nahradených PHH              |      | 0    | 0      | 0     | 0                  | 0                   | 0                   | 0                   |       |
| podiel F PHH pri UP            |      |      |        |       |                    | 0.0%                | 0.0%                | 0.0%                |       |
| EQ                             |      |      |        |       |                    | 0.00                | 0.00                | 0.00                |       |
| Min PHH                        |      |      |        |       |                    | 1914.56             | 178.35              | 0.00                |       |
| Max PHH                        |      |      |        |       |                    | 1937.97             | 180.38              | 0.00                |       |

**Vysvetlivky:**

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

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

F - neplatná

E - nahradená

Q - PDH-I > EL

A - n (PHH-I > 2\*EL<sub>95</sub>) > 0

OST - Odstavené

NAB - nábeh

OKA - Odstávka

UP - Ustálená prevádzka

SKU - Skúšanie

KAL - Kalibrácia

INY - Iný stav

VYP - výpadok

EL - Emisný limit

PHH - priemerná hodinová hodnota

PDH - priemerná denná hodnota

EQ - Emisná kvóta

I - Interval spoľahlivosti

MZLd - Množstvo znečisťujúcich látok za deň v kg

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## Prípadový protokol zo dňa 19.02.2015

|                                       |                            |                 |           |
|---------------------------------------|----------------------------|-----------------|-----------|
| <b>Prevádzkovateľ:</b>                | CM European Power Slovakia | <b>Zdroj:</b>   | Tepláreň  |
| <b>Meracie miesto:</b>                | Kotol K5                   | <b>Palivo :</b> | ZRZ+RP+ZP |
| <b>Celkový čas prevádzky systému:</b> | 24hod 0min                 | <b>Kód:</b>     | 0075      |
| <b>ID oprávnených osôb:</b>           | operator                   | <b>Strana :</b> | 2/2       |
| <b>Tlačené dňa:</b>                   | 20.02.15                   |                 |           |

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