

Mesačný protokol emisných hodnôt za mesiac 01/2024

Prevádzkovateľ: Danucem Slovensko a.s.
 ID oprávnených osôb: operator

Meracie miesto: 422
 Celkový čas prevádzky systému: 0hod 1min

Zdroj: RP PC
 Tlačené dňa: 01.02.2024

Kód: 0601
 Strana: 1/5

| Veličina | CO _r | | | NO _{xr} | | | SO _{2r} | | | HC _{1r} | | | TOC _r | | | Pozn. |
|-------------------|---------------------|--------|---------------------|---------------------|--------|---------------------|---------------------|--------|---------------------|---------------------|--------|---------------------|------------------|---------------------|-------------------|-------|
| | mg/m ³ N | kg/deň | mg/m ³ N | mg/m ³ N | kg/deň | mg/m ³ N | mg/m ³ N | kg/deň | mg/m ³ N | mg/m ³ N | kg/deň | mg/m ³ N | kg/deň | mg/m ³ N | | |
| EL(tradičné) | | | | 500.00 | | | 300.00 | | | | | | | | | |
| EL(alternatívne) | | | | 500.00 | | | 50.00 | | | 10.00 | | | | 30.00 | | |
| I(%) | 10 | | | 20 | | | 20 | | | 40 | | | | 30 | | |
| Dátum | PDH | MZLd | EL _{pdh} | PDH | MZLd | EL _{pdh} | PDH | MZLd | EL _{pdh} | PDH | MZLd | EL _{pdh} | PDH | MZLd | EL _{pdh} | |
| 01.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 02.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 03.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 04.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 05.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 06.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 07.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 08.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 09.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 10.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 11.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 12.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 13.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 14.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 15.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 16.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 17.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 18.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 19.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 20.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 21.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 22.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 23.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 24.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 25.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 26.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 27.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 28.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 29.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 30.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 31.01.2024 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| PMH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| MZLm v t | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| MZLm < EL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| MZLm > EL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PPH < EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PPH > EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PPH > 1.2*EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PPH > 2*EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n platných PPH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n neplatných PPH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n nahradených PPH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PDH < EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n PDH > EL+I | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n platných PDH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| n neplatných PDH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Min PPH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Max PPH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Min PDH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Max PDH | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| EQ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |

Vysvetlivky:

PDH < EL+I
 F - neplatná
 Q - PDH > EL+I
 A - n(PPH > EL+I)>0
 L - n(PPH > 1.2*EL+I)>0
 X - n(PPH > 2*EL+I)>0

PDH - priemerná denná hodnota
 EL - Emisný limit
 I - Interval spoľahlivosti
 EQ - Emisný kvocient

PPH - Polhodinová priemerná hodnota
 PMH - priemerná mesačná hodnota
 MZLd - Množstvo znečisťujúcich látok za deň v kg
 MZLm - Množstvo znečisťujúcich látok za mesiac v tonách
 MZLm <EL - MZL za mesiac pri dodržanom EL
 MZLm >EL - MZL za mesiac pri nedodržanom EL

Mesačný protokol emisných hodnôt za mesiac 01/2024

Prevádzkovateľ: Danucem Slovensko a.s.
ID oprávnených osôb: operatorMeracie miesto: 422
Celkový čas prevádzky systému: 0hod 1minZdroj: RP PC
Tlačené dňa: 01.02.2024Kód: 0601
Strana: 3/5

| Veličina | TZLr | | | NH3r | | | O2 | ObPr | Pozn. |
|-------------------|---------------------|--------|---------------------|---------------------|--------|---------------------|------|-------|-------|
| | mg/m ³ N | kg/deň | mg/m ³ N | mg/m ³ N | kg/deň | mg/m ³ N | obj% | Nm3/h | |
| EL(tradičné) | 20.00 | | | 50.00 | | | | | |
| EL(alternatívne) | 20.00 | | | 50.00 | | | | | |
| I(%) | 30 | | | 40 | | | | | |
| Dátum | PDH | MZLd | EL _{pdh} | PDH | MZLd | EL _{pdh} | PDH | PDH | |
| 01.01.2024 | - | - | - | - | - | - | - | - | |
| 02.01.2024 | - | - | - | - | - | - | - | - | |
| 03.01.2024 | - | - | - | - | - | - | - | - | |
| 04.01.2024 | - | - | - | - | - | - | - | - | |
| 05.01.2024 | - | - | - | - | - | - | - | - | |
| 06.01.2024 | - | - | - | - | - | - | - | - | |
| 07.01.2024 | - | - | - | - | - | - | - | - | |
| 08.01.2024 | - | - | - | - | - | - | - | - | |
| 09.01.2024 | - | - | - | - | - | - | - | - | |
| 10.01.2024 | - | - | - | - | - | - | - | - | |
| 11.01.2024 | - | - | - | - | - | - | - | - | |
| 12.01.2024 | - | - | - | - | - | - | - | - | |
| 13.01.2024 | - | - | - | - | - | - | - | - | |
| 14.01.2024 | - | - | - | - | - | - | - | - | |
| 15.01.2024 | - | - | - | - | - | - | - | - | |
| 16.01.2024 | - | - | - | - | - | - | - | - | |
| 17.01.2024 | - | - | - | - | - | - | - | - | |
| 18.01.2024 | - | - | - | - | - | - | - | - | |
| 19.01.2024 | - | - | - | - | - | - | - | - | |
| 20.01.2024 | - | - | - | - | - | - | - | - | |
| 21.01.2024 | - | - | - | - | - | - | - | - | |
| 22.01.2024 | - | - | - | - | - | - | - | - | |
| 23.01.2024 | - | - | - | - | - | - | - | - | |
| 24.01.2024 | - | - | - | - | - | - | - | - | |
| 25.01.2024 | - | - | - | - | - | - | - | - | |
| 26.01.2024 | - | - | - | - | - | - | - | - | |
| 27.01.2024 | - | - | - | - | - | - | - | - | |
| 28.01.2024 | - | - | - | - | - | - | - | - | |
| 29.01.2024 | - | - | - | - | - | - | - | - | |
| 30.01.2024 | - | - | - | - | - | - | - | - | |
| 31.01.2024 | - | - | - | - | - | - | - | - | |
| PMH | - | - | - | - | - | - | - | - | |
| MZLm v t | - | - | - | - | - | - | - | - | |
| MZLm < EL | - | - | - | - | - | - | - | - | |
| MZLm > EL | - | - | - | - | - | - | - | - | |
| n PPH < EL+I | - | - | - | - | - | - | - | - | |
| n PPH > EL+I | - | - | - | - | - | - | - | - | |
| n PPH > 1.2*EL+I | - | - | - | - | - | - | - | - | |
| n PPH > 2*EL+I | - | - | - | - | - | - | - | - | |
| n platných PPH | - | - | - | - | - | - | - | - | |
| n neplatných PPH | - | - | - | - | - | - | - | - | |
| n nahradených PPH | - | - | - | - | - | - | - | - | |
| n PDH < EL+I | - | - | - | - | - | - | - | - | |
| n PDH > EL+I | - | - | - | - | - | - | - | - | |
| n platných PDH | - | - | - | - | - | - | - | - | |
| n neplatných PDH | - | - | - | - | - | - | - | - | |
| Min PPH | | | | | | | | | |
| Max PPH | | | | | | | | | |
| Min PDH | | | | | | | | | |
| Max PDH | | | | | | | | | |
| EQ | - | - | - | - | - | - | - | - | |

Vysvetlivky:

PDH < EL+I
F - neplatná
Q - PDH > EL+I
A - n(PPH > EL+I)>0
L - n(PPH > 1.2*EL+I)>0
X - n(PPH > 2*EL+I)>0

PDH - priemerná denná hodnota
EL - Emisný limit
I - Interval spoľahlivosti
EQ - Emisný kvocient

PPH - Polhodinová priemerná hodnota
PMH - priemerná mesačná hodnota
MZLd - Množstvo znečisťujúcich látok za deň v kg
MZLm - Množstvo znečisťujúcich látok za mesiac v tonách
MZLm <EL - MZL za mesiac pri dodržanom EL
MZLm >EL - MZL za mesiac pri nedodržanom EL

Protokol o prevádzke systému za mesiac 01/2024

Prevádzkovateľ: Danucem Slovensko a.s.
ID oprávnených osôb: operator

Meracie miesto: 422
Celkový čas prevádzky systému: 0hod 1min

Zdroj: RP PC
Tlačené dňa: 01.02.2024

Kód: 0601
Strana : 5/5

| Dátum | Stavy systému [hod:min] | | | | | | | | |
|---------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | OST | NAB | OKA | UP | INY | MAP | VYP | ZPA | INY |
| 01.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 02.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 03.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 04.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 05.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 06.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 07.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 08.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 09.01.2024 | 23:30 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:30 | 00:00 | 00:00 |
| 10.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 11.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 12.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 13.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 14.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 15.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 16.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 17.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 18.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 19.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 20.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 21.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 22.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 23.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 24.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 25.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 26.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 27.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 28.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 29.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 30.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| 31.01.2024 | 24:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 |
| Celkom | 743:30 | 00:00 | 00:00 | 00:00 | 00:00 | 00:00 | 00:30 | 00:00 | 00:00 |

Vysvetlivky:

OST - Odstavené
OKA - Odstávka
INY - Iný stav
ZPA - Zmena paliva
VYP - Výpadok

NAB - nábeh
UP - Ustálená prevádzka
MAP - Nastavovanie režimu
INY - Iný stav