

RAPORT DE MONITORIZARE A DATELOR DE EMISIE TERMOFICARE ORADEA

Caracterizare proces:

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| Denumire instalație: cazan apă fierbinte (CAF30) |
| Data: APRILIE 2022 |
| Orar de funcționare a instalației: continuu |
| Grad de încărcare instalație / capacitate de producție: nominal / 116,3MWt |
| Mod de funcționare/exploatare a instalațiilor de reținere poluanți: continuu |
| Alte modificări survenite în proces: |
| Descrierea punctului de prelevare/măsurare: Cos evacuare, diametru interior la varf 3,2 m, înaltime cos 54,7 m. Echipament sistem de monitorizare la cota 31,4m. Monitorizare continua(tip aparatura): CEMS (sistem automat de monitorizare continua) |

| Data | M_CO (mg/Nm3) | M_NOx (mg/Nm3) | M_SO2 (mg/Nm3) | M_H2O(%) | M_Pulberi (mg/Nm3) | M_debit (Nm3/h) | M_debit_usca t(Nm3/h) | O2 % | Observații |
|-----------|------------------|-------------------|-------------------|----------|-----------------------|--------------------|--------------------------|---------|------------|
| 01-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 02-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 03-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 04-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 05-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 06-Apr-22 | 3.65 | 80.84 | 1.76 | 19.61 | 0.79 | 43751.32 | 35096.17 | 7.88 | |
| 07-Apr-22 | 3.43 | 81.84 | 0.93 | 22.86 | 1.14 | 45928.60 | 35177.75 | 7.86 | |
| 08-Apr-22 | 4.15 | 78.86 | 2.86 | 23.00 | 1.79 | 45067.41 | 34556.00 | 7.41 | |
| 09-Apr-22 | 5.57 | 82.66 | 6.60 | 21.69 | 2.20 | 46235.32 | 35788.39 | 7.92 | |
| 10-Apr-22 | 4.07 | 83.36 | 3.65 | 24.34 | 2.70 | 52067.05 | 39255.42 | 6.71 | |
| 11-Apr-22 | 3.75 | 87.79 | 2.97 | 27.17 | 4.05 | 127292.63 | 91382.42 | 4.03 | |
| 12-Apr-22 | 3.25 | 91.37 | 1.79 | 28.93 | 3.10 | 163460.42 | 115555.31 | 2.49 | |
| 13-Apr-22 | 3.96 | 94.33 | 2.64 | 31.97 | 2.61 | 152963.81 | 103861.07 | 2.58 | |
| 14-Apr-22 | 4.28 | 87.12 | 1.25 | 30.16 | 2.48 | 118815.03 | 80156.57 | 3.09 | |
| 15-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 16-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 17-Apr-22 | 8.12 | 96.32 | 16.32 | 19.54 | 1.50 | 40255.87 | 32214.32 | 9.55 | |
| 18-Apr-22 | 6.04 | 85.29 | 7.52 | 16.89 | 0.87 | 38669.10 | 31375.81 | 10.34 | |

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| 19-Apr-22 | 8.59 | 92.62 | 4.18 | 16.40 | 1.02 | 41064.40 | 34261.16 | 10.10 | |
| 20-Apr-22 | 11.32 | 96.16 | 7.20 | 16.43 | 1.34 | 40283.81 | 33568.33 | 10.41 | |
| 21-Apr-22 | 6.74 | 81.99 | 8.74 | 16.48 | 0.86 | 36819.97 | 29885.62 | 9.15 | |
| 22-Apr-22 | 4.71 | 83.31 | 0.40 | 18.76 | 1.08 | 38928.96 | 31614.82 | 9.25 | |
| 23-Apr-22 | 5.95 | 80.06 | 1.06 | 19.15 | 1.01 | 38868.56 | 31390.49 | 9.40 | |
| 24-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 25-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 26-Apr-22 | 4.08 | 67.72 | 0.58 | 16.24 | 0.88 | 38574.95 | 30817.25 | 8.34 | |
| 27-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 28-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 29-Apr-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 30-Apr-22 | 4.13 | 63.81 | 4.26 | 23.33 | 0.87 | 57211.00 | 40675.41 | 4.69 | |
| | | | | | | | | | |
| Media lunara | 5.32 | 84.19 | 4.15 | 21.83 | 1.68 | 64792.12 | 48146.24 | 7.29 | |
| VLE conform AIM nr.1- BH/04.05.2017 revizuita la 16.07.2021 | 100 | 100 | 35 | | 5 | | | | |

Responsabil de Mediu,
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