

Environmental Report for the 3rd Quarter of 2024

Groundwater and surface water monitoring system

- Groundwater monitoring system is designed to monitor the impact of plant operation on groundwater.
- Surface water quality is monitored in the Kotrcina stream at two stream profiles.

| Monitoring place | Marking | Pollution indicators |
|---|---|---|
| Bore | SM-1, SM-2, SM-3, SM-4, SM-5, PM-1, PM-2, PM-4, PM-7, PM-8, PM-9, PM-10, PM-11, PM-13 | water temperature, water level, pH, conductivity, COD-Mn, non-polar extractives, BTEX, TOC |
| Kotrčiná stream | PV-1, PV-2 | water temperature, pH, conductivity, dissolved oxygen, COD-Mn, nitric nitrogen, non-polar extractives, BTEX, hydrocarbon index, TOC |
| Drainwater sewage (behind oil separator) | DK-2 KIA | non-polar extractives |

Indexes of industrial waste water contamination

- Quantity of industrial waste water discharged into the public sewerage in the 3rd quarter 2024: **99,810 m³**

| | |
|-----------------------------|-------------|
| Pollutant | Ni (Nickel) |
| Unit | mg/l |
| Public sewerage limit | 0.1 |
| Concentration of pollutant* | < 0,001 |

* Indicator is set by qualified spot sample

Waste management

- Kia Slovakia produces hazardous and other wastes from its operation.
- Their amount and way of disposal in the 3rd quarter of 2024 are shown in the table.

| Waste | Recovery in % | Disposal in % |
|-----------|---------------|---------------|
| Hazardous | 8.25 | 91.75 |
| Other | 97.78 | 2.22 |
| Total | 90.64 | 9.36 |

