Monitoring location	Pollutant	Maximum allowable concentration (MAC), one-time, mg/m ³	Maximum one-time concentration, mg/m ³		Maximum allowable concentration (MAC) daily	Average concentration for the reporting period,
			min	max	average, mg/m3	mg/m ³
In the area of automated monitoring station (AMS) No. 1 in the area affected by Steel Plant	Carbon monoxide	5,0	0,890	0,890	3,00	-
	Sulphur dioxide	0,5	0,010	0,010	0,05	-
	Nitrogen dioxide	0,2	0,021	0,021	0,04	-
	Dust	0,5	bsm	bsm	0,15	-
In the area of automated monitoring station (AMS) No. 2 in the area affected by Coke Plant	Carbon monoxide	5,0	1,496	2,106	3,00	-
	Sulphur dioxide	0,5	0,032	0,176	0,05	-
	Nitrogen dioxide	0,2	0,001	0,001	0,04	-
	Dust	0,5	0,018	0,466	0,15	-
In the area of automated monitoring station (AMS) No. 3 in the area affected by Mining Department	Carbon monoxide	5,0	0,786	1,009	3,00	-
	Sulphur dioxide	0,5	0,013	0,034	0,05	-
	Nitrogen dioxide	0,2	0,001	0,001	0,04	-
	Dust	0,5	0,033	0,093	0,15	-

The results of atmospheric air quality monitoring on the border of sanitary protection zone of PJSC ArcelorMittal Kryvyi Rih during unfavourable weather conditions (UWC) from 21-00 31.10.2023 to 09-00 01.11.2023

Note 1: Atmospheric air quality monitoring was carried out by air quality control was carried out by automated monitoring stations and by Environment Protection Department of PJSC ArcelorMittal Kryvyi Rih, certificate No. 08-0081/2021 dated 17.12.2021 regarding measurement system conformity to the requirements of DSTU ISO 10012:2005

Note 2: Daily average concentration for the reporting period was not determined due to the fact that UWC period duration was less than one day.

Note 3: bsm - below the sensitivity of the methods.

Note 4: From 25.09.2023, the equipment of APS No. 1 has been dismantled for scheduled maintenance and verification. During this period, air quality control in the area of the post is carried out by the company's specialists twice a day on working days, using portable devices.