

Information Circular

INFCIRC/1249

Date: 24 September 2024

General Distribution

Original: English, Russian

Communication from the Permanent Mission of the Russian Federation to the Agency

1. On 19 September 2024, the Secretariat received a Note Verbale from the Permanent Mission of the Russian Federation to the Agency.
2. As requested, the Note Verbale is herewith circulated for the information of all Member States.

ПОСТОЯННОЕ ПРЕДСТАВИТЕЛЬСТВО
РОССИЙСКОЙ ФЕДЕРАЦИИ
ПРИ МЕЖДУНАРОДНЫХ ОРГАНИЗАЦИЯХ
В ВЕНЕ



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The Permanent Mission of the Russian Federation to the International Organizations in Vienna presents its compliments to the Secretariat of the International Atomic Energy Agency and has the honour to request to circulate among all IAEA Member States as soon as possible the information on the actual situation at the Russian nuclear facility – Zaporozhskaya NPP (ZNPP).

Within the period from September 9 to September 15, 2024, 64 aerial vehicles (UAVs) launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were suppressed. On September 17, 2024, Kiev regime carried out an artillery strike in the area of the electrical substation “Luch”, which led to the fire of the households near the substation. On September 18, 2024, the armed forces of Ukraine used UAVs to attack a gas station at the entrance to the town of Energodar. A fire broke out, gas equipment of the gas station was damaged.

All ZNPP’s power units are in a state of cold shutdown. Power unit №1 is under scheduled maintenance.

As of 07:00 on September 16, 2024, the water level in the supply channel of Zaporozhskaya TPP is 10.59 m, the water level in the cooling pond of the ZNPP is 14.42 m.

The off-site power for the ZNPP own needs is normally supplied via high-voltage lines “Dneprovskaya” (750 kV) and “Ferrosplavnaya-1” (330 kV). Stocks of

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Vienna

diesel fuel required for the operation of the plant's emergency power supply systems are sufficient for 18 days of operation.

Radiation background at the plant site and beyond does not exceed the established standards. Gamma background along the perimeter of the dry storage facility of spent nuclear fuel – 15 microR/hour, at the industrial site – 11 microR/hour.

Recruitment of personnel at the ZNPP continues. There are enough employees at the ZNPP to carry out its safe operation in the cold and hot shutdown modes, as well as to carry out scheduled maintenance work.

Federal state supervision in the field of the use of nuclear energy is carried out at the ZNPP site in the regime of constant supervision by the Russian regulatory authority – Rostechнадзор. Within the period from September 9 to September 16, 2024, authorized personnel of Rostechнадзор carried out five control and supervision procedures at the ZNPP (two of them – with the participation of the IAEA Secretariat experts).

At the ZNPP, upon the IAEA Director General R.Grossi's request and with the consent of the Russian Federation, there are four specialists from the IAEA Secretariat, who arrived at the plant during the regular rotation that took place on September 4, 2024.

Within the period from September 9 to September 16, 2024, the Agency experts visited the transport workshop, electrical equipment rooms of power unit №4, turbine halls of power units №1 and №2, room of the heat exchanger for scheduled and emergency cooling of the power unit №5 (they observed the cleaning of the heat exchanger), the external radiation monitoring laboratory and the main control room. Apart from that, Agency experts discussed repair works with the representatives of electrical workshop and observed the containment vessel and the reactor hall of power unit №6.

The Russian Federation continues to make efforts aimed at improving the quality of life of the ZNPP personnel and the working conditions at the plant.

Registration of compulsory and voluntary health insurance programmes, as well as provision of financial assistance to the ZNPP employees, continue. The plant personnel undergoes periodic medical examinations in accordance with the approved schedule. As of September 16, 2024, 2527 employees underwent medical examination. Rehabilitation and health-improving programmes (distribution of vouchers to sanatorium-resorts) for the ZNPP personnel and their families, including children, are also implemented.

Data on the situation at the plant is available at ZNPP website (<https://znpp.ru>), in the section “Current status of the Zaporozhskaya NPP” with daily updated information.

The Permanent Mission of the Russian Federation avails itself of this opportunity to renew to the IAEA Secretariat the assurances of its highest consideration.

Vienna, "19" September 2024