

Information Circular

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

- 1. On 14 December 2023, 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



PERMANENT MISSION OF THE RUSSIAN FEDERATION TO THE INTERNATIONAL ORGANIZATIONS IN VIENNA

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No 4703-h

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 inform about the real situation at the Russian nuclear facility – Zaporozhskaya NPP (ZNPP) – as of December 12, 2023.

From December 5 to December 11, 119 aerial vehicles launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were suppressed.

The ZNPP's power unit \mathbb{N}_2 1 is under scheduled maintenance; \mathbb{N}_2 2, \mathbb{N}_2 3, \mathbb{N}_2 5 and \mathbb{N}_2 6 – in a state of cold shutdown; \mathbb{N}_2 4 – in a state of hot shutdown.

The off-site power for the ZNPP own needs is supplied via high-voltage line "Dneprovskaya" (750 kV).

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

As of 07:00 on December 11, the water level in the supply channel of Zaporozhskaya TPP is 10.6 m, the water level in the cooling pond of ZNPP is 15.66 m.

THE SECRETARIAT OF THE INTERNATIONAL ATOMIC ENERGY AGENCY Vienna

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 – 16 microR/hour, at the industrial site – 10 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 – Rostechnadzor.

From December 4 to December 11, authorized personnel of Rostechnadzor carried out control and supervision with regard to the timely and complete routine testing of safety systems and with regard to verification of the radioactive materials physical inventory in the designated storage areas at the plant. Inspection of hydraulic structures was also carried out (visual inspection of the spray pools of essential services of power units N_2 1-6).

At the ZNPP, upon the IAEA Director General 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 December 5.

From December 4 to December 11, Agency experts walked with a radiation monitoring device across the site for two times, visited the training center, control rooms and turbine halls of all six power units.

During the reporting period 46 compulsory health certificates were issued for the ZNPP employees and their families. As of December 11, about 4000 ZNPP employees have been covered by the voluntary health insurance programme.

Sanatorium retreat and provision of financial assistance is being provided to the ZNPP employees and members of their families.

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 requests the Secretariat to circulate this information among all IAEA Member States as soon as possible.

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

