

Information Circular

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

- 1. On 4 April 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



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

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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) – as of April 1, 2024.

From March 25 to April 1, 2024, 63 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, power unit \mathbb{N}_{2} 4 – in a state of hot shutdown.

As of 07:00 on April 1, 2024, the water level in the supply channel of Zaporozhskaya TPP is 10.56 m, the water level in the cooling pond of ZNPP is 15.51 m.

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

Stocks of diesel fuel required for the operation of the plant's emergency power supply systems are sufficient for more than 21 days of operation.

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 (DSFSNF) – 15 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. Within the period from March 25 to April 1, 2024, authorized personnel of Rostechnadzor carried out six control and supervision procedures (two of them – jointly with the experts from the Agency's Secretariat).

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 March 12, 2024.

From March 24 to March 29, 2024, the Agency experts walked with a radiation monitoring device across the ZNPP site. They examined reactor halls (safety systems, cooling pumps of spent fuel ponds) of power units \mathbb{N}_2 4 and \mathbb{N}_2 5; containments (main circular pump, steam generators, pressure compensator, barboter tank, reactor sump tank, hydrogen recombiners) of power units \mathbb{N}_2 1 and \mathbb{N}_2 5; safety systems, cooling pumps of the spent fuel pond, feed pump, containment's air ventilation system, oil tank room, express laboratory of chemical water laboratory of the first loop of power unit \mathbb{N}_2 4. They were present during the start-up of the cooling pump at the spent fuel pond of power unit \mathbb{N}_2 5, as well as the start-up of the cooling pump and testing of back-up diesel electric station at power unit \mathbb{N}_2 4 (the third safety system train). They visited the control room of power unit \mathbb{N}_2 4, turbine hall of power unit \mathbb{N}_2 1, as well as the room of main feedwater and steam pipes, steam generators' safety valves, feedwater and steam quick-release valves of the system of emergency

feedwater at DSFSNF, and examined containers at this facility (with the usage of an elevating machine).

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 taking into account continuing threats from Ukraine.

Registration of compulsory and voluntary health insurance programmes, as well as provision of financial assistance to the ZNPP employees, continue. The plant personnel continue to undergo periodic medical examinations in accordance with the approved schedule. As of April 1, 2024, more than 600 employees underwent such examinations.

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, " / " April 2024