

Information Circular

INFCIRC/1141 Date: 20 October 2023

General Distribution Original: English, Russian

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

- 1. On 19 October 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 4009-2

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 Zaporozhskaya NPP (ZNPP) as of October 17, 2023.

From October 10 to October 16, 2023, 173 aircrafts launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were detected and suppressed.

The ZNPP's power units $N_0 1$, $N_0 3$ and $N_0 6$ are under scheduled maintenance; $N_0 2 - in$ a state of cold shutdown, $N_0 4$ and $N_0 5 - in$ a state of hot shutdown.

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.

As of 09:00 on October 17, the water level in the supply channel of Zaporozhskaya TPP is 10.75 m, the water level in the cooling pond of ZNPP is 15.71 m.

Radiation background at the ZNPP site and beyond does not exceed the established standards.

THE SECRETARIAT OF THE INTERNATIONAL ATOMIC ENERGY AGENCY Vienna

Recruitment of personnel at the ZNPP continues. There are enough employees at the ZNPP to carry out the safe operation of the plant 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.

Four specialists from the IAEA Secretariat, who arrived at the ZNPP on October 3 during the regular rotation, work at the plant. From October 7 to October 17, these Agency experts visited the following ZNPP facilities: the rooftop of the reactor unit \mathbb{N}_2 2, building "G" of the training center; reactor buildings of units \mathbb{N}_2 2, \mathbb{N}_2 3, \mathbb{N}_2 5 and \mathbb{N}_2 6 (main equipment: reactor, main circulation pump, steam generators); main transformer of unit \mathbb{N}_2 6; back-up diesel power plant of units \mathbb{N}_2 3, \mathbb{N}_2 4, \mathbb{N}_2 5 and \mathbb{N}_2 6; sprinkler cooling ponds; turbine hall of unit \mathbb{N}_2 5; main control room, emergency control room of units \mathbb{N}_2 1, \mathbb{N}_2 2, \mathbb{N}_2 3, \mathbb{N}_2 4, \mathbb{N}_2 5 and \mathbb{N}_2 6.

On October 13, junior employees of the ZNPP took part in the Russian Energy Week. On October 9-14, a career guidance project "Atom-Lab" was organized for schoolchildren in the town of Energodar. On October 15, the heating season began in Energodar.

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.