

**Security Council**

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Letter dated 18 April 2024 from the Permanent Representative of the Russian Federation to the United Nations addressed to the Secretary-General and the President of the Security Council

I would like to bring to your attention the note verbale dated 18 April 2024 from the Permanent Mission of the Russian Federation to the International Organizations in Vienna addressed to the secretariat of the International Atomic Energy Agency regarding the situation at the Zaporozhskaya nuclear power plant as at 17 April 2024 (see annex).*

I would be grateful for the circulation of the present letter and its annex as a document of the Security Council.

(Signed) Vassily **Nebenzia**

* Circulated in the languages of submission only.



Annex to the letter dated 18 April 2024 from the Permanent Representative of the Russian Federation to the United Nations addressed to the Secretary-General and the President of the Security Council

[Original: English and Russian]

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 17, 2024.

From 8 to 15 April, 2024, 88 aerial vehicles launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were suppressed.

On April 9, 2024, the Kiev regime attacked ZNPP training center, where the world's only full-scale reactor hall simulator is located.

The ZNPP's power unit № 1 is under scheduled maintenance. All power units are in a state of cold shutdown (power unit № 4 – since April 13, 2024).

As of 07:00 on April 15, 2024, the water level in the supply channel of Zaporozhskaya TPP is 10.55 m, the water level in the cooling pond of ZNPP is 15.47 m.

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

THE SECRETARIAT OF THE
INTERNATIONAL ATOMIC ENERGY AGENCY
Vienna

Stocks of diesel fuel required for the operation of the plant's emergency power supply systems are sufficient for 22 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 (DSFSNF) – 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 – Rostekhnadzor. Within the period from 8 to 15 April, 2024, authorized personnel of Rostekhnadzor carried out six control and supervision procedures at the ZNPP (three 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 April 16, 2024.

From 7 to 12 April, 2024, the Agency experts walked with a radiation monitoring device across the ZNPP site. They examined the turbine hall and the containment of power unit № 2, electric safety rooms and thermal instrumentation and measurement workshops. They visited the external radiation monitoring laboratory and the storage of solid radioactive wastes as well as main control rooms of all six power units. Agency's Secretariat experts were also present during the testing of the second safety system train in the reserve control room of power unit № 1.

On April 9, 2024, the First Deputy Head of the Administration of the President of the Russian Federation S.Kirienko visited the plant, on April 10, 2024 – representatives of the management of Rostekhnadzor.

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.

The distribution of vouchers to sanatorium-resort facilities for children of ZNPP employees was approved.

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 15, 2024, 792 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
