



Security Council

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Letter dated 27 June 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 26 June 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 (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 27 June 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).

Within the period from June 17 to June 23, 2024, 94 aerial vehicles launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were suppressed.

At 16:00 on June 24, 2024, the ZNPP off-site radiation monitoring station in the settlement Velikaya Znamenka in 21 km from the plant was completely destroyed as a result of shelling by the armed forces of Ukraine. The ZNPP specialists conducted a set of compensatory measures of radiation control in the plant's area.

The ZNPP's power unit №1 is under scheduled maintenance; all power units are in a state of cold shutdown.

As of 07:00 on June 24, 2024, the water level in the supply channel of Zaporozhskaya TPP is 10.59 m, the water level in the cooling pond of ZNPP is 15.14 m.

THE SECRETARIAT OF THE
INTERNATIONAL ATOMIC ENERGY AGENCY
Vienna

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 20 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 (DSF SNF) – 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 – Rostechndzor. Within the period from June 17 to June 24, 2024, authorized personnel of Rostechndzor carried out six control and supervision procedures at the ZNPP (two of them – jointly with the experts from the IAEA 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 June 13, 2024.

From June 17 to June 21, 2024, the Agency experts visited the main electrical transformer (T-2) of the power unit №2, the rooms of buildings “A” and “G” of the training centre, DSF SNF site; they examined control rooms of all six power units and were also present during the testing of the first safety train of the power unit №5 safety system.

The representatives of the IAEA Secretariat were also invited to examine substations “Luch” and “Raduga” that are located in Energodar and were damaged as a result of attacks made by the armed forces of Ukraine.

Besides, on June 17, 2024, foreign journalists visited the ZNPP and Energodar.

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 June 24, 2024, 1542 employees underwent medical examination. Rehabilitation and health-improving programmes for the ZNPP personnel and their families including children (distribution of vouchers to sanatorium-resorts) 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, "26 " June 2024