

INFORMATION DIGEST

DECEMBER 4 - 5, 2023



Status of the Ukrainian nuclear power plants and the nuclear industry of Ukraine

- According to SE NNEGC Energoatom, on December 4-5, power units of Ukrainian nuclear power plants, which are located on the territory controlled by Ukraine, worked to meet the needs of the population and the country's economy.

Current situation on Zaporizhzhya NPP

- According to the SE NNEGC Energoatom on December 4-5, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. As of 08:00 on December 4-5, 2023, the radiation state at the Zaporizhzhya NPP was within the current norms.

Current situation on Chernobyl NPP and in the Exclusion Zone

- On December 4-5, 2023, the radiation situation at the ChNPP site was without changes. The monitored parameters of the equipment were within the boundaries set by the technological regulations. Operating personnel continues to ensure nuclear and radiation safety.
- At the end of November, ChNPP obtained the original copy of the license entitling the enterprise to process and store the radioactive waste which exists and results from the Shelter facility transformation into an environmentally safe system.
- Amendments were made to the license, and they are about the extension of the implementation periods for a number of activities at the New Safe Confinement-Shelter facility. Particularly, they include:
 1. Extension of service life period for Shelter facility unstable building structures for another 6 years — up to 2029.
Unstable building structures are the Shelter facility structures whose collapse probability is very high.
 2. Development of a new design for unstable structure dismantling — to 2025.
 3. Completion of unstable structure dismantling — up to October 31, 2029.Read the full article via the link: <https://chnpp.gov.ua/en/infocenter/news/6174-service-life-of-shelter-facility-unstable-building-structures-extended-for-6-years-regulator-made-amendments-to-license>

War in Ukraine

- On November 28, 2023, is the 650 day of the resistance of Ukraine to the Russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine, Defense forces continue assault actions south of the city of Bakhmut, Donetsk region. The



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russians attacked in the Kupyansk, Liman, Bakhmut, Avdiivka, Mar'inka, Shakhtars'k and Zaporizhzhya directions. In the Avdiivka direction, Ukrainian defenders continue to restrain the enemy, who does not abandon attempts to encircle the city of Avdiivka.

- In the north directions, the operational situation remains without significant changes.
- In the south directions the defense forces repelled the attacks of the russian troops. In the the Kherson area, the Defense Forces continue to hold occupied positions on the left bank of the Dnipro river, continue to conduct counter-battery struggle.
- On December 5, russian troops shelled the Nikopol district of the Dnipropetrovsk region, people were not injured.
- On December 5, 2023, the russians attacked the town of Chasiv Yar in Donetsk region. According to preliminary information, russian troops shelled the settlement for two hours with a Grad multiple rocket launcher system. One person killed, five others wounded.
- The russian military also shelled Kozacha Lopan in the Kharkiv region with artillery. As a result of artillery strikes, the building of the Kozacha Lopan medical ambulatory was destroyed. Currently, the village has no mobile phone connection or electricity.
- As a result of the shelling of the city of Kherson by russian troops on December 5, two people were killed. One more was wounded.
- On December 5, the enemy attacked an infrastructure facility in the Lviv region [western Ukraine] with three drones. As a result of the strike, a fire broke out, which was quickly extinguished by the workers.
- On December 4, russians fired 11 times at the border areas and settlements of Sumy region [northern Ukraine]. 57 explosions were recorded.
- As of the morning of December 6, 2950 trucks are in queues on the Ukrainian-Polish border. There are also queues on the border with Hungary in the direction of the "Tysa" checkpoint. The speaker of the State Border Service Andriy Demchenko announced this. Demchenko noted that Slovakia does not block, as of the morning in the direction of Ukraine in the direction of the checkpoint "Uzhgorod" 650 trucks were waiting for the passage. On the border with Hungary as of the morning in the direction of Ukraine in the direction of the checkpoint "Tysa" 730 trucks were waiting for the passage.

Sources: t.me/V_Zelenskiy_official, t.me/energoatom_ua, Centre for Strategic Communication, Ministry of Defense of Ukraine, the National Police of Ukraine [censor.net](https://www.censor.net), [Ukrainska Pravda](https://www.Ukrainska Pravda), [radiosvoboda.org](https://www.radiosvoboda.org), [eurointegration.com.ua](https://www.eurointegration.com.ua)



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December 6 is the Day of the Armed Forces of Ukraine. A holiday that is now beyond gender. Women increasingly prefer to go to war, to defend their native land from the invader. One of them is Olga Parfenova. This is the first woman from the South Ukrainian Nuclear Power Plant in the ranks of the Armed Forces of Ukraine.

Olga is 36 years old. For seven years she worked as a controller in a departmental paramilitary security detachment of the South Ukrainian NPP, now she is a rifleman in the Armed Forces of Ukraine. For now, Olga is serving in the rear military unit, but at any moment the conditionally safe place can change to the "zero" line.

In total, 213 employees of the South Ukrainian Energy Complex have already come to the defense of Ukraine.



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DEAR COLLEAGUES

THE UKRAINIAN NUCLEAR SOCIETY IS ACTIVELY ENGAGED IN VOLUNTEER ACTIVITIES, HELPING OUR COLLEAGUES FROM NUCLEAR POWER PLANTS, REFUGEES FROM THE ZAPORIZHZHIA NPP, AS WELL AS OUR MEMBERS WHO JOINED THE ARMED FORCES TO DEFENDED OUR COUNTRY.



LINK TO SUPPORT

SUPPORT THE ANS-ENS UKRAINIAN NUCLEAR WORKERS HUMANITARIAN FUND



PRESENTATION ABOUT VOLUNTEER ACTIVITIES

WE ARE VERY GRATEFUL FOR ANY HELP AND SUPPORT!

STAND WITH UKRAINE 



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Support Ukraine's nuclear workers and their families impacted by war.

