

# INFORMATION DIGEST

FEBRUARY 1-5, 2024



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

- According to the JSC "NNEGC "Energoatom", on February 1-5, 2024 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.
- According to the International Atomic Energy Agency, the IAEA teams at the Rivne, Khmel'nitsky, and South Ukraine NPPs as well as the Chornobyl site continue to report that nuclear safety and security is maintained.

## Current situation on Zaporizhzhya NPP

- According to the JSC "NNEGC "Energoatom" on February 1-5, 2024, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. On February 1-5, 2024, the exposure dose rate of gamma radiation in the area where the Zaporizhzhya NPP complied with current standards.

## Current situation on Chornobyl NPP and in the Exclusion Zone

- On February 1-5, 2024, 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.

## War in Ukraine

- On February 5, 2024, is the 712 day of the resistance Ukraine to the russian military invasion.
- According the General Staff of the Armed Forces of Ukraine, Ukrainian defenders continue to repel attacks of russian troops in the east of Ukraine. russian troops are trying to destroy the city of Avdiivka in Donetsk region [eastern Ukraine], and there are many assaults in this area. The situation remains tense in the Bakhmut and Lyman-Kupiansk directions [eastern Ukraine]. russians are conducting active offensive actions. russian army continues to transfer its reserves to the line of contact. In particular, in the Bakhmut direction, one of the key goals is to break through our defense line in the direction of the settlement of Chasiv Yar.
- In the south, in Kherson region, russian army is trying to drive Ukrainian troops from their positions. The city of Kherson and its suburbs were under combined shelling by the russian army. A bank building and residential buildings were damaged. russian troops continue shelling the territory of Kherson region, there are victims. residential areas and port infrastructure are under fire. On February 5, civil people were killed.



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- The operational situation in the northern sectors remained unchanged. No signs of the formation of offensive groups were detected. Certain units of the belarusian armed forces are performing tasks in the areas bordering Ukraine.
- In the northern-east directions of Ukraine, russia maintains a military presence in the border areas, conducts sabotage and reconnaissance activities, shells settlements from the territory of the russian federation, and increases the density of minefields along the state border of Ukraine. On February 3 in the Sumy region, soldiers of the Territorial Defense Forces stopped another attempt by an russian sabotage and reconnaissance group to cross the state border of Ukraine. Battle lasted 1.5 hours, saboteurs were thrown back. Also, russian military carried out air strikes in the vicinity of populated areas on the north. On February 5, the russians fired 51 times at the border areas and settlements of Sumy region. One man was killed and eight civilians were wounded.
- russian forces launched 25 attack drones in Ukraine on the night of February 1-2, almost half of which the air defence forces managed to destroy. The strike was directed at critical infrastructure targets in Dnipropetrovsk Oblast. The military assets and personnel of the Air Force, acting jointly with the air defence troops of Ukraine's Defence Forces, have destroyed 11 enemy UAVs within the territories of Dnipropetrovsk, Kherson, Kirovohrad, and Kharkiv oblasts.
- An Ukrenergo Company [Ukrenergo - is an electricity transmission system operator in Ukraine and the sole operator of the country's high-voltage transmission lines] substation has suffered damage as a result of a russian night drone attack, leaving residential and industrial consumers of the city of Kryvyi Rih without electricity and more than 100 workers stranded underground due to a power outage at two mines. A full grain storage facility was damaged in another attack on Poltava Oblast on February 2. Part of the stored crop was lost.
- On the night of February 3, according to the Air Force, 9 out of 14 enemy Shaheds were destroyed. The drone attack resulted in a hit in the Dnipro region. In the city of Kryvyi Rih, emergency shutdown schedules were introduced after the attack.
- russian army continues to shell the Kharkiv region. About 18 settlements of Kharkiv region came under enemy artillery and mortar fire. On the afternoon of February 4, the russians launched artillery attacks on the city of Vovchansk, Chuhuiv district, Kharkiv region. Four private houses were also damaged. There were no casualties.
- On February 4, 2024, the russian army shelled a residential sector in the city of Toretsk in Donetsk region. A 58-year-old resident was killed on one of the streets as a result of an attack by the occupiers, allegedly with the use of artillery. Also, Nikopol and Novomoskovsk district in the Dnipro region were under fire from russian troops administrative building, houses and power lines damaged.
- President of Ukraine Volodymyr Zelenskyy has submitted draft laws to the Verkhovna Rada to extend martial law in Ukraine and introduce general mobilization for another 90 days - until 14 May 2024.
- Ukraine's drone production capabilities have grown 100-fold since start of invasion
- Ukraine is currently capable of manufacturing 67 models of domestically produced drones that have passed the approval procedures. There were only seven in 2022. Source: Ministry of Digital Transformation of Ukraine.





***Rescue workers have retrieved the body of a two-month-old child from under the rubble of a hotel in the town of Zolochiv in Kharkiv Oblast, which was hit by a russian missile strike at night on February 5-6. russians attacked the settlement with two S-300 missiles. Three more people have been hospitalised with injuries.***



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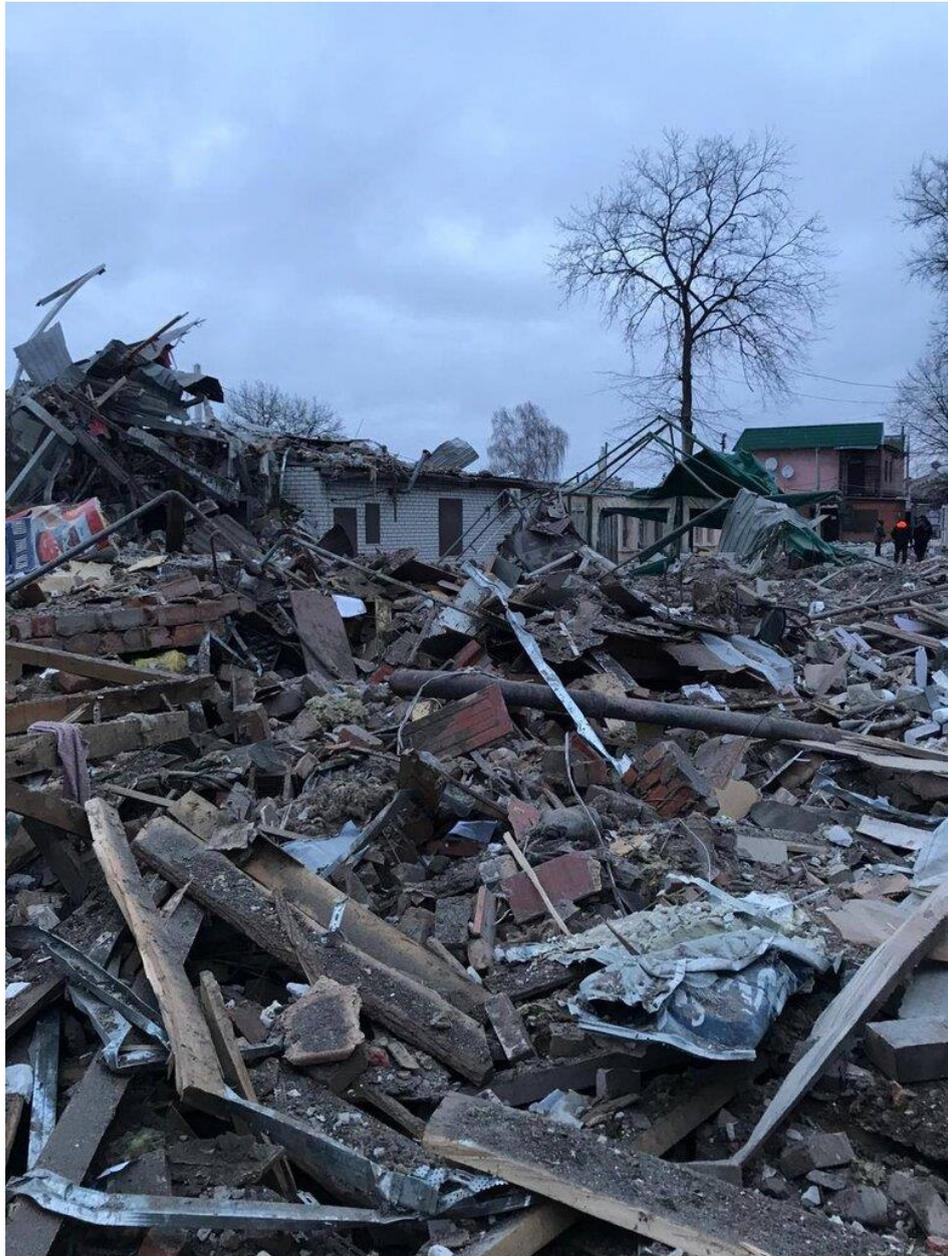


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*Sources: [t.me/V\\_Zelenskiy\\_official](https://t.me/V_Zelenskiy_official), [t.me/energoatom\\_ua](https://t.me/energoatom_ua), Centre for Strategic Communication, Ministry of Defense of Ukraine, the National Police of Ukraine [censor.net](https://www.censor.net), [Ukrainska Pravda](https://www.ukrainska-pravda.com), [radiosvoboda.org](https://www.radiosvoboda.org), [eurointegration.com.ua](https://www.eurointegration.com.ua)*

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.

SUPPORT THE ANS-ENS UKRAINIAN NUCLEAR WORKERS HUMANITARIAN FUND

WE ARE VERY GRATEFUL FOR ANY HELP AND SUPPORT!

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PRESENTATION ABOUT VOLUNTEER ACTIVITIES

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