

# INFORMATION DIGEST

FEBRUARY 19-26, 2024



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

- According to the JSC "NNEGC "Energoatom", on February 19-26, 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.
- On February 22, the 20th rotation of IAEA experts took place at Ukrainian nuclear power plants. The IAEA mission has been working at the temporarily occupied Zaporizhzhya NPP since September 2022. Recently, in the presence of the agency's general director Rafael Grossi, another rotation of experts took place at the ZNPP.
- According to the International Atomic Energy Agency, the IAEA teams at the Rivne, Khmelnytsky, and South Ukraine NPPs as well as the Chernobyl site continue to report that nuclear safety and security is maintained.

## Current situation on Zaporizhzhya NPP

- According to the JSC "NNEGC "Energoatom" on February 20, 2024, after one more shelling by the russians on Zaporizhzhya NPP, there was disconnected one of the two overhead power lines, PL-330 kV "Ferosplavna-1", that were in operation. Currently, the only external overhead line, PL-750kV "Dniprovska", which connects ZNPP to the integrated power system of Ukraine and provides power for the plant's own needs, remains in operation. Repair work is continuing on the high-voltage power line.
- On February 19-26, 2024, the exposure dose rate of gamma radiation in the area where the Zaporizhzhya NPP complied with current standards. Currently, the water level in the cooling pond of the ZNPP is 15.59 m.

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

- On February 19-26, 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 26, 2024, is the 733 day of the resistance Ukraine to the russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine [AFU], the Ukrainian Armed Forces repelled enemy attacks in the Kupyansk, Lyman, Bakhmut, Avdiivka,



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Marinka and Zaporizhzhya sectors.

- Combat actions in the East
- russians are regrouping in Donetsk region, pulling up reserves and actively using aviation. The russian invaders are reinforcing their reserves with additional units. At the same time, the Ukrainian Defense Forces are also strengthening their defense lines.
- Mostly russians tried to break through Ukrainian troops' defense in Marinka sector in Donetsk region. The situation on the outskirts of the city of Avdiivka in Donetsk region is currently difficult, with the enemy using a huge amount of equipment and manpower. The intensity of air strikes here is 60-70 daily. At the same time, the russian military are suffering losses. Occupants are amassing reserves in Kupiansk sector to break through Ukrainian defence. Although, last few days, the occupants did not advance in the Kupiansk sector, and there is a relative "lull" in the fighting there.
- Situation in the North. In the north of Ukraine in the Volyn and Polesia directions, the operational situation remains without significant changes. russians maintains a military presence in the border areas, conducts active sabotage activities in order to prevent the transfer of Ukrainian troops to threatening directions, increases the density of mine-explosive barriers along the state border in Belgorod region of the russian federation.
- Situation in the South. In the south of the Zaporizhzhya sector and in the Kherson sector, the Defense Forces continue to hold their positions and repel the attacks of the occupation forces. Despite significant losses, the enemy continues to try to drive Ukrainian units from their positions.
- During last week a lot of settlements in Chernihiv, Sumy, Kharkiv, Luhansk, Donetsk, Zaporizhzhya, Dnipropetrovsk, Kherson and Mykolaiv regions were under artillery fire.
- On the evening of February 25, russian invaders launched a missile attack on the city of Dnipro. In the residential sector of the regional centre, 10 private houses and several cars were damaged. A man and a woman died. Seven people were injured.
- On the night of February 26, russia attacked Ukraine with an Iskander-M ballistic missile from Crimea, two S-300 air defence systems from Belgorod region of RF, three X-59 guided missiles and 14 Shaheds anti-radar drones, including X-31P. As a result of combat operations, air defence destroyed three X-59 guided missiles and 9 Shaheds in Kharkiv and Dnipro regions.
- On February 26 russians launched an air strike on the Sumy region [northern Ukraine]. According to preliminary information, two people died as a result of the air strike. One private residential building was destroyed, 5 were damaged. On the morning of 20 February, a family was killed as result of russian UAV strike on house in Sumy region: mother, two sons and two of their relatives.
- On the night of February 24, russians fired two Iskander-M ballistic missiles from Rostov region of RF, three X-59 guided missiles (launched from the TOT of Kherson region of Ukraine), and 12 Shahed attack drones (Primorsko-Akhtarsk and Chauda of RF) at Ukraine. Air defence destroyed all targets, but because of drone debris falling, three people were killed in Odesa region.



- In the evening on 23 February and in the morning of 24 February, russians shelled the city of Kupiansk in Kharkiv region. Private houses and outbuildings were damaged. Previously, the russian armed forces shelled the town with multiple rocket launchers. On the night of February 22, russians attacked Ukraine with 10 Shaheds and an X-31P missile.
- The Ukrainian Parliament Commissioner for Human Rights, Dmytro Lubinets, said that Ukraine is looking for new approaches to the release and return of civilian hostages and noted the need to create an international coalition on this issue. The Ombudsman noted that about 28,000 Ukrainian citizens are being held in Russian torture chambers: journalists, local government officials, church representatives, and international representatives. He emphasised that Ukraine cannot "exchange civilians for civilians", as this is prohibited by international humanitarian law. According to the Ombudsman, Ukraine is looking for new approaches to free and return civilian hostages, but it cannot do it alone.
- Grain blockade in Poland. Polish farmers block 6 checkpoints on Ukrainian border, more than 2,000 trucks are in queues - Ukrainian State Border Service.
- On 24 February, European Commission President Ursula von der Leyen, the prime ministers of Italy, Canada and Belgium arrived in Kyiv. As noted, Western leaders arrived in Kyiv to demonstrate solidarity with Ukraine on the second anniversary of russia's full-scale invasion.
- On February 24, 2024 marked two years since the full-scale invasion of Ukraine by russian troops. Following the occupation of Crimea and part of the Ukrainian Donbas in 2014, on February 24, 2022, russian troops invaded Ukraine on a massive scale after the russian authorities recognized the terrorist entities on the territory of Ukraine - the so-called "DPR" and "LPR" - as state-owned on February 21, 2022.

At about four o'clock Kyiv time on February 24, 2022, russian dictator Putin announced the so-called "special military operation". Missile strikes were launched across Ukraine. russian troops invaded Ukraine near Kharkiv, Kherson, Chernihiv, Sumy, entering from russia, belarus and the temporarily occupied Crimea.

russia has managed to occupy part of Ukraine, but the country has not given up, has managed to liberate some of the occupied territories and continues to put up a large-scale resistance to the enemy. Over the two years of the war, russia has lost 409,010 of its soldiers and a lot of equipment in Ukraine.

*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), [radiosvoboda.org](https://www.radiosvoboda.org), [eurointegration.com.ua](https://www.eurointegration.com.ua)*



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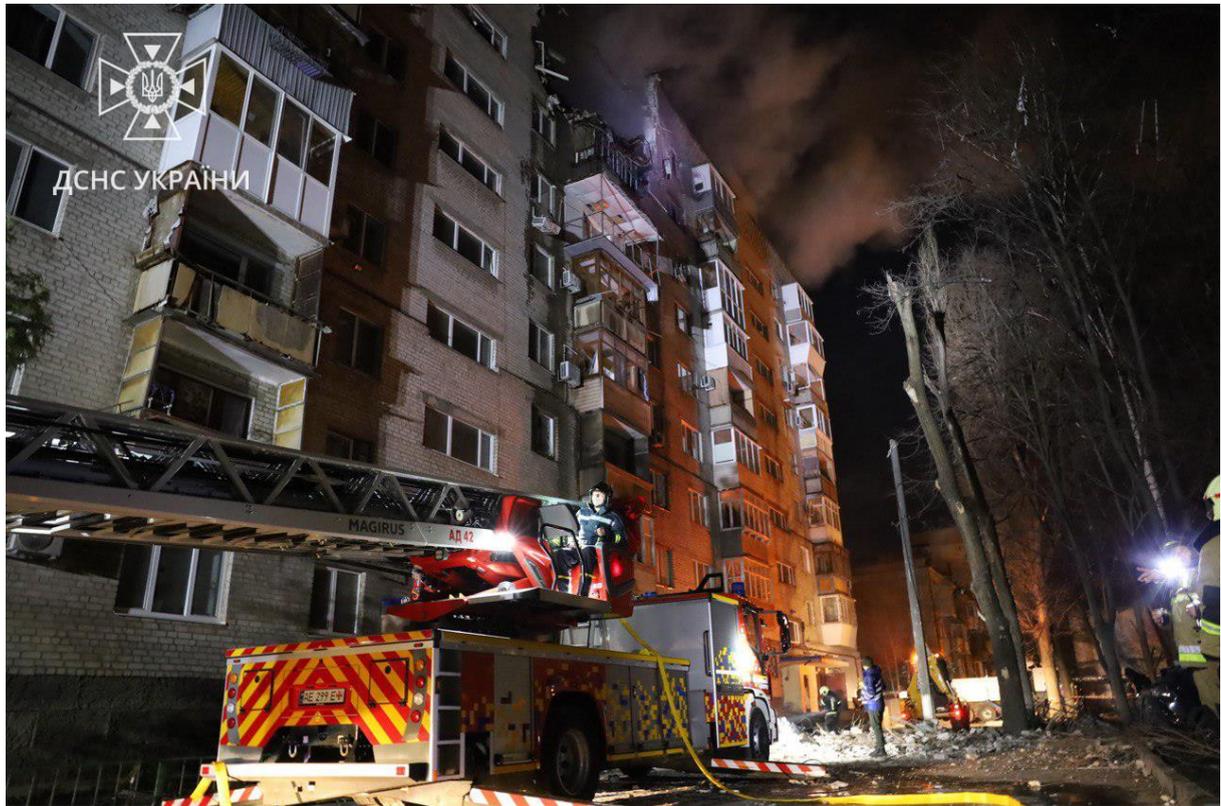


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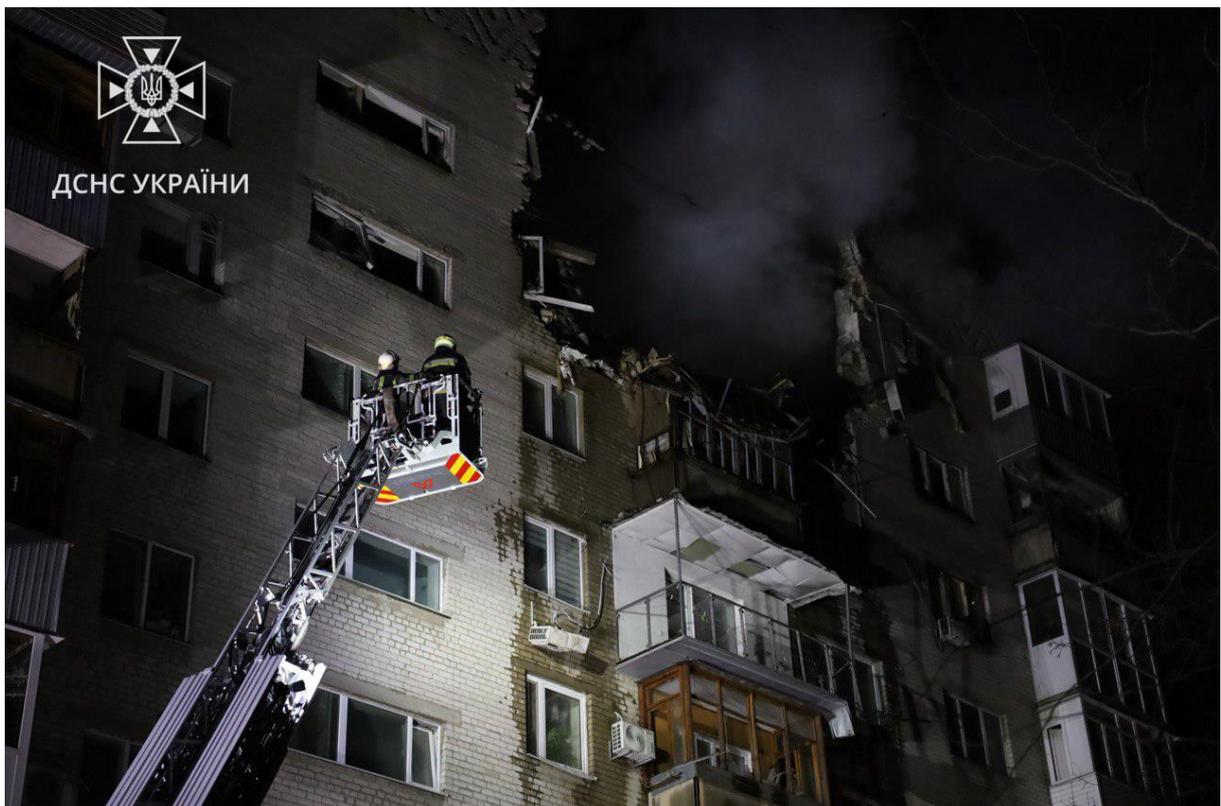


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DEAR COLLEAGUES

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.

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

