

INFORMATION DIGEST

FEBRUARY 12-18, 2024



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

- According to the JSC "NNEGC "Energoatom", on February 12-18, 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, 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 12-18, 2024, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. On February 12-18, 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 12-18, 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 18, 2024, is the 725 day of the resistance Ukraine to the Russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine [AFU], Ukrainian defenders repelled enemy attacks on the east direction. Over the weekend, the Russians intensified artillery and mortar shelling of the Luhansk region, more than 350 shelling was recorded. Despite constant assaults and air raids on these settlements, Ukrainian military are holding the line.
- The Avdiivka direction in the Donetsk region is the hottest along the entire length of the Russian-Ukrainian front line. Fierce fighting continues within the city of Avdiivka. The enemy is launching massive bombing attacks day and night, and continues to attack from several directions simultaneously. Road leading to Avdiivka is completely shelled by Russians. Ukrainian troops are using all available means to deter the enemy. Scheduled reinforcement of units is underway.
- The Tavia Operational and Strategic Group of Troops reported that supplies to



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and evacuation from Avdiivka were difficult, but Ukrainian defenders were using a backup logistics artery. On the instructions of the Commander-in-Chief of the Armed Forces of Ukraine, ammunition and other munitions are being supplied to Avdiivka in increased volumes. If necessary, a maneuver will be carried out in other areas to transfer to new prepared positions.

- Currently, the enemy is preparing for an offensive in the Orikhiv direction: they are gathering reserves and preparing for new actions. This was announced by the spokesman of the Tauria unit.
- In the North the operational situation remains without significant changes. russians spreading information about an offensive in the north and the occupation the city of Sumy. The Sumy city military administration denied reports of an alleged enemy offensive in northern Ukraine.
- In the South, in the Zaporizhzhya sector, the situation remains stable, and there is currently no threat to the regional center, despite the dissemination of relevant information in a number of media and social networks. In the area of responsibility of the Odesa OSG in the Kherson sector, the enemy does not give up its intention to knock our units out of their footholds on the left bank of the Dnipro river. Ukrainian Armed Forces damaged russian telecommunication tower on left bank of Kherson region.
- On the night of February 15, 2024, the russian occupiers attacked Ukraine with X-101/X-555/X-55 air-launched cruise missiles, 'Kalibr' sea-launched cruise missiles, 'Iskander-M'/KN-23 ballistic missiles, S-300 anti-aircraft guided missiles, and X-59 guided missiles. russians once again attacked the territory of Kyiv region. The missile attack damaged 21 private houses and one vehicle. Fortunately, there were no casualties.
- On the morning of February 15, russians launched a missile attack on the city of Lviv. Two schools and one kindergarten were damaged. A total of 18 residential buildings were damaged, three people were injured as a result of the missile strike.
- On February 15, russians shelled the village of Vovchanski Khutory of the Chuhuiv district of the Kharkiv region, with artillery, as a result of which a man was killed.
- On the morning of February 15, russians also attacked an infrastructure facility in Zaporizhzhya.
- In the evening of February 14, russians fired S-300 missiles at the village of Velykyi Burluk in Kharkiv region, hitting a two-storey residential building and another one next to it. As a result, 5 people were killed and 5 wounded. The search and rescue operation are continuing. On the morning of February 14, it became known that three people were killed in the shelling of Selydove in Donetsk oblast.
- On the night of February 13, 2024, the enemy attacked with 23 Shahed-136/131 strike UAVs from the areas of Primorsko-Akhtarsk in the russian federation and Cape Chauda in Crimea. As a result of combat operations, 16 enemy strike UAVs were destroyed in the Dnipropetrovsk, Zaporizhzhya and Kherson regions. On February 13, Nikopol district of the Dnipropetrovsk region was under russian shelling. Occupiers fired almost 40 shells at Nikopol district and attacked UAVs 7 times: man was killed, enterprise, an educational institution, houses and power lines were damaged.



- One of thermal power plants was damaged by shelling in the night of February 13. According to preliminary information, there were no casualties. The attack severely damaged the plant's equipment. The plant stopped producing electricity
- According to the Ukrainian Prosecutor General Andrii Kostin, Russia has already used 24 North Korean-made ballistic missiles to fire at Ukraine. "During the period from December 30, 2023 to February 7, 2024, the enemy launched at least 12 attacks on seven regions of Ukraine with this type of missile. We are talking about Zaporizhzhia, Kyiv (three attacks), Kharkiv (two attacks), and towns and villages in Kirovohrad, Poltava, Donetsk, and Dnipro regions. These attacks killed 14 civilians and injured more than 70 others," Kostin said.
- According to Censor.NET, this was reported by Yurii Ihnat, spokesman for the Air Force Command of the Armed Forces, Ukraine has increased production of electronic warfare systems as they have proven effective in countering enemy missiles and drones. Moreover, today, electronic warfare systems have become a part of air defense.

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, Ukrainska Pravda, radiosvoboda.org, euointegration.com.ua



- ***On the morning of 15 February, Russians launched a missile attack on the city of Lviv. Two schools and one kindergarten were damaged. A total of 18 residential buildings were damaged, three people were injured as a result of the missile strike.***



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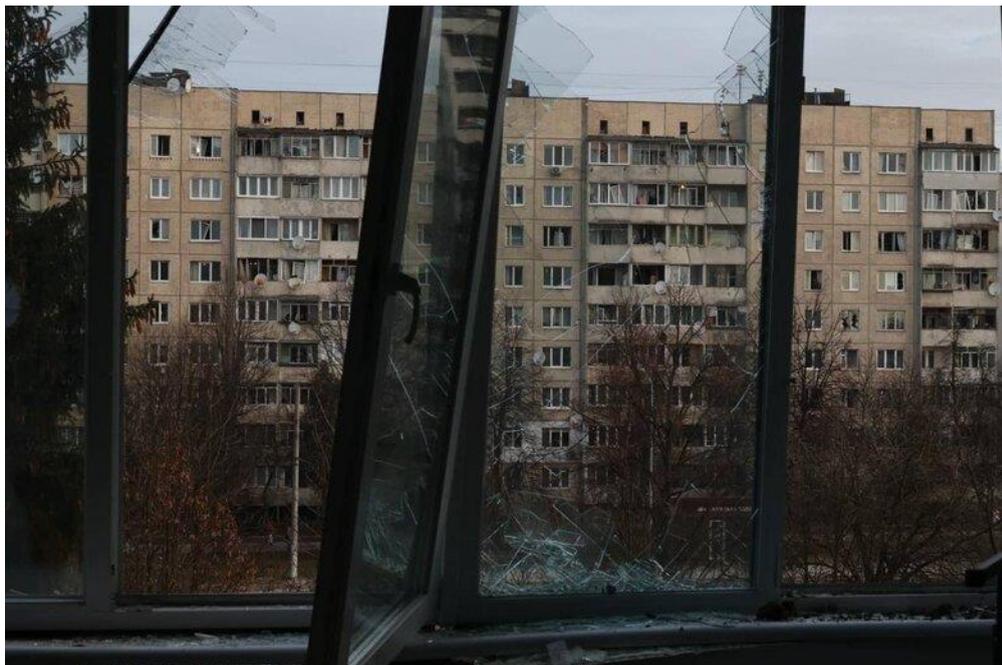


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DEAR COLLEAGUES

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!

STAND WITH UKRAINE



LINK TO SUPPORT



PRESENTATION ABOUT VOLUNTEER ACTIVITIES

