

INFORMATION DIGEST

FEBRUARY 6-7, 2024



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

- According to the JSC "NNEGC "Energoatom", on February 6-7, 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.
- On February 6, 2024, Rafael Mariano Grossi, Director General of the International Atomic Energy Agency, has arrived in Kyiv on a visit. President of Ukraine Volodymyr Zelenskyy met with Rafael Grossi on the eve of the agency's visit to the occupied Zaporizhzhya NPP. They discussed the current security situation at the temporarily occupied ZNPP and the risks posed by its occupation by Russian troops. Rafael Grossi has already met with the heads of the Ministry of Energy, State Nuclear Regulatory Inspectorate of Ukraine and Energoatom.

Current situation on Zaporizhzhya NPP

- According to the JSC "NNEGC "Energoatom" on February 6-7, 2024, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. On February 6-7, 2024, the exposure dose rate of gamma radiation in the area where the Zaporizhzhya NPP complied with current standards. The water level in the cooling pond of Zaporizhzhya NPP is 15.60 m. The situation remains stable and under control.
- The IAEA Director General visited Zaporizhzhya NPP. According to his message in the Social Media, during the visit Rafael Grossi assessed compliance with the 5 principles of NPP protection, as well as the state of power supply and cooling systems, and the level of personnel qualifications.
- According to the IAEA head, the issue of employees at ZNPP is one of the main issues he plans to discuss with the plant management. During a joint press conference with the Minister of Energy of Ukraine Herman Halushchenko Rafael Grossi announced that at the occupied ZNPP, compared to the normal number of staff that should be at the plant - more than 10,000 - there are now half as many people working there. "We are talking about highly qualified and licensed personnel. They cannot be simply taken away," Halushchenko added.
- The IAEA will insist on assessing the condition of nuclear fuel in the reactors of the occupied ZNPP. This was also stated by the IAEA Director General.



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Current situation on Chernobyl NPP and in the Exclusion Zone

- On February 6-7, 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 7, 2024, is the 714 day of the resistance Ukraine to the russian military invasion.
- The General Staff of the Armed Forces of Ukraine released information about russian missile and drone strikes on Ukrainian territory on February 7. At the beginning of the day, russia carried out several attacks on the territory of Ukraine, using various means of air attack: attack UAVs, cruise, ballistic and anti-aircraft guided missiles. A total of 64 enemy air attack vehicles were used: 20 Shahed-136/131 strike UAVs, 29 X-101/X-555/X-55 cruise missiles, 4 X-22 cruise missiles, 3 Kalibr sea-launched cruise missiles, 3 Iskander-M ballistic missiles, 5 S-300 anti-aircraft guided missiles. As a result of combat operations, the Air Force and Defense Forces destroyed 44 air targets: 26 X-101/X-555/X-55 cruise missiles; 3 Kalibr cruise missiles; 15 Shahed-136/131 strike UAVs.
- Rescuers completed work to eliminate the consequences of the missile attack on Kyiv on the morning February 7. As a result of the morning attack in a high-rise building in one of the capital's districts, 4 people died. Forty people were evacuated from the building and 28 were rescued. In total, 39 people were injured in the attack, and 85 people received psychological assistance. Also, in Kyiv region three people were injured, 58 private houses, 6 apartments, house of culture, educational institution, post office, and 12 cars were damaged.
- About 6 am on February 7, the russians struck at the city of Mykolayiv [south of Ukraine]. The shelling damaged more than 40 buildings in the city. There were hits in the residential sector and an infrastructure facility; one person died.
- During the missile attack on February 7, also two people were injured in the Kharkiv region, one person was rescued. Rescuers also work in the Lviv region [western Ukraine]: an industrial facility in the city of Drohobych was hit.
- On the night of February 8, the russian invaders attacked Ukraine with 17 "shaheds". They were launched from Cape Chauda. As a result of combat operations, 11 'shaheds' were destroyed in Mykolaiv, Odesa, Vinnytsia and Dnipropetrovsk regions," the statement said. In the city of Odesa the attack damaged an unfinished multi-story building and the building of the educational institution, injuring two patrol police officers.
- According the General Staff of the Armed Forces of Ukraine [AFU], heavy fighting continues in Kupiansk direction in the east of Ukraine. In Bakhmut direction the russian military threw all their efforts at the settlement Chasiv Yar and is trying to break into the rear of the AFU. For this purpose they are using Storm-Z and Storm-V assault units. There are currently no street battles with the occupiers in the city of Avdiivka [Donetsk region, eastern Ukraine]. russians subversive reconnaissance groups are coming, the Ukrainian Defence Forces are eliminating them.



- In the south, in Kherson region, russian army is trying to drive Ukrainian troops from their positions. Natalia Humeniuk, head of the joint press center of the Operational Command "South" announced that. On the Left Bank of the Dnipro River, the russian army attacks the Defense Forces without the support of armored vehicles, which are embargoed due to heavy losses. "For a long time, we have observed that they have a ban on using armored vehicles during assaults, that is, at the beginning they carried out assaults according to the classic tactics of fighting with the use of armored vehicles, but they lost it, so after a certain time they stopped using it. We learned that they have the ban is in effect, that is, assaults are carried out directly by groups of infantry," she said. According to Humeniuk, the number of enemy assaults dropped from 10-15 per day to 3-4. She suggests that it is "more and more difficult for the enemy to gather a group of suicide bombers."
- The shelling of Kherson did not stop. russia used all available weapons to hit residential areas of the city, with the center. Consequences of enemy shelling in Kherson region on February 7: three people were wounded.
- According to the head of the press service of the Ukrainian Defence Forces, Ukrainian military feel certain projectile "hunger", therefore it optimizes use of available means in battles in east of country. russia is shifting forces and means, especially projectiles, to those directions where the russians see that they may have some perspective, from other, less important directions. However, according to the head of the press service, russia will not be able to ensure the production of the necessary number of shells to meet its daily needs, so it resorts to importing ammunition from Iran and North Korea. In turn, the Armed Forces have quite a lot of different weapons, including Western ones, but they need more ammunition due to the numerical superiority of the enemy.

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, eurointegration.com.ua



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ruddian missile attack on Kyiv on February 7: 4 people died, 39 people were injured. In the morning explosions rang out in Kyiv. The russians attacked the capital. Air defense forces worked in the city. russia used Kh-101/Kh-555/Kh-55 cruise missiles from Tu-95MS strategic bombers from the territory of the russian federation for the attack. In total, about 20 rockets were shot down over Kyiv and near the capital.



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Shelling of the city of Mykolaiv on February 7: over 40 buildings are damaged, there were hits to residential areas and industrial facility



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A man says goodbye to his dog, who died during russian missile attack on Kyiv on February 7.

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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