

# INFORMATION DIGEST

DECEMBER 6-9, 2023



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

- According to SE NNEGC Energoatom, on December 6-9, 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 6-9, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. From December 6 to December 9, 2023, 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 December 6-9, 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.

## War in Ukraine

- On December 9, 2023, is the 654 day of the resistance of Ukraine to the Russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine, the Russians tried to carry out attacks on six fronts in Ukraine. The biggest number of attacks was registered on the Avdiivka front in Donetsk region [eastern Ukraine]. Ukrainian defenders on the Avdiivka front are continuing to hold back the Russians, who are still trying to encircle Avdiivka. The Russian occupiers continue their attempts to capture the Avdiivka Coke and Chemical Plant. Also, Russian occupying forces have reduced the number of assault operations here and have resumed engaging aircraft in strikes. They are attacking with small groups of infantry and have a huge number of drones.
- The operational situation in the northern fronts remains without significant changes. Over the past day, the Russians carried out 20 attacks at the border of Sumy Oblast, dropping VOG grenades and landmines from drones. A total of 135 explosions were recorded.
- In the south, on the Kherson front, the Ukrainian defence forces are continuing to hold their positions on the left bank of the Dnipro River, conducting counter-battery measures. At the same time, on the Melitopol front, the Ukrainian defence



UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG



forces continue to inflict losses in manpower and equipment on the Russian forces, exhausting the Russians along the entire front line.

- Two women were killed and one man sustained injuries as a result of a Russian attack on the city of Kupiansk in Kharkiv Oblast on Saturday, 9 November. Overnight on December 8, the Russian military launched six missile strikes on Kharkiv. Search and rescue crews have dealt with the aftermath of the Russian attack. Firefighters also extinguished a fire after a bomb attack on the Kupiansk district in Kharkiv Oblast. This attack killed 1 civilian and injured 1 more.
- A woman and a man have been injured in a Russian attack on the city of Kherson on Saturday, December 9.
- On the morning of December 8, Russia fired 19 Kh-101 and Kh-555 cruise missiles on Ukraine, 14 of which were shot down by the Ukrainian Air Force. One person was killed, several others were injured and an industrial facility was damaged in the attack on Pavlohrad in Dnipropetrovsk Oblast. Russia's missile attacks on Ukraine on the night of December 7-8 may indicate the launch of a campaign of attacks on Ukraine's critical infrastructure, which the Kremlin has been preparing for in recent months.
- Two units of a thermal power plant in the frontline zone have shut down due to a Russian attack on December 9. As a result of the artillery attack, equipment has been severely damaged. Two units have stopped operating.
- Due to the shortage of capacity in the Ukrainian energy system, the Ukrenergo Dispatch Centre applied for emergency assistance from three countries. Assistance to Ukraine is provided by the energy systems of Romania, Poland and Slovakia.
- On the night of December 7, the occupiers attacked Ukraine with Shahed drones from the Chauda Cape (Crimea). In total, the launch of 18 Shahed-136/131 attack UAVs was recorded. The main areas targeted by the attack were Khmelnytskyi and Odesa Oblast. As a result of a response by air defence, the Air Force and the Air Defence Forces of Ukraine destroyed 15 attack UAVs. Anti-aircraft missile units and mobile firing groups were involved.
- There are almost 3,500 lorries in Poland near the Ukrainian border as of the morning of December 10, said State Border Service spokesman Andrii Demchenko. Quote: "The situation is almost unchanged. Four directions are being blocked. Hungarian truck drivers are intending to block the Záhony-Chop checkpoint on the border with Ukraine starting Monday, December 11, demanding the reintroduction of permits for Ukrainian hauliers".
- As of the morning of December 10, almost 3,500 lorries are queuing up to cross into Ukraine. Most of them are heading for Shehyni (1,200 lorries), and Yahodin (900). There is some movement during the day, however, the dynamics that existed before 6 November are not the same.

*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*



**UKRAINIAN NUCLEAR SOCIETY**

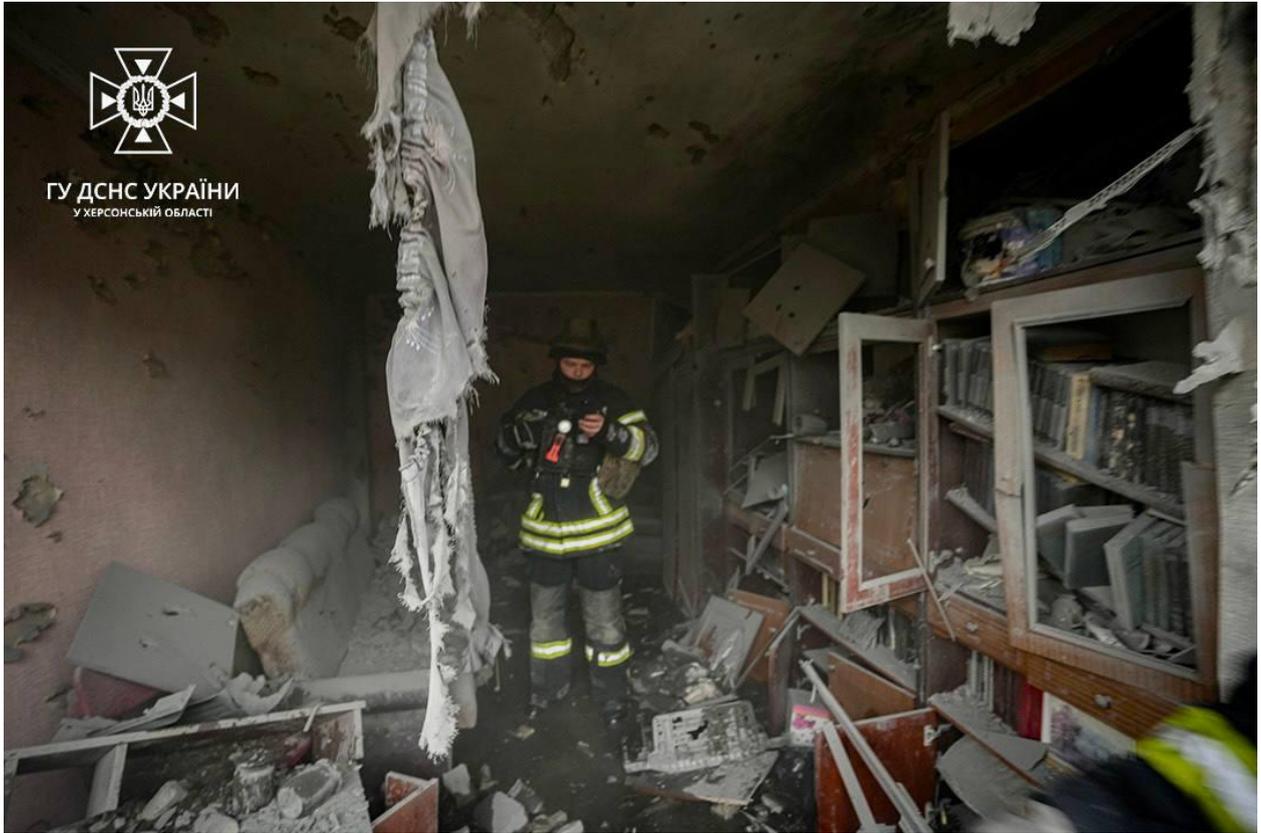


/UKRNUCLEARSOC



UKRNS.ORG





ГУ ДСНС УКРАЇНИ  
У ХЕРСОНСЬКІЙ ОБЛАСТІ



ГУ ДСНС УКРАЇНИ  
У ХЕРСОНСЬКІЙ ОБЛАСТІ



UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG





UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG





ГУ ДСНС УКРАЇНИ  
У ХЕРСОНСЬКІЙ ОБЛАСТІ

***The city of Kherson. The russians again attacked residential areas of the city. One of the shells hit a high-rise building. Rescuers arrived at the scene and examined the apartments; no fires were found. Emergency responders evacuated an elderly woman who was in shock after the shelling and called an ambulance for another resident of the house.***

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

**DONATE**

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

