

# INFORMATION DIGEST

## SEPTEMBER 21-22, 2023



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

- According to SE NNEGC Energoatom, as of September 21-22 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 as of September 21-22, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. As of 08:00 on September 21-22, 2023, the radiation state at the Zaporizhzhya NPP was within the current norms.
- SE NNEGC Energoatom reports that as of 08:00 on September 21-22, the water level in the cooling pond of Zaporizhzhya NPP was 15.90 m. The situation remains stable and under control.

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

- On September 21-22, 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 September 22, 2023, is the 576 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 restore the lost position in the area of Andriivka, Donetsk Oblast [eastern Ukraine], but had no success. Heavy fighting is ongoing in the area of the settlement of Klishchiivka in Donetsk Oblast, particularly near the railway line that supplies russian forces. On September 17, the Ukrainian Defence Forces confirmed they had liberated Klishchiivka, south of Bakhmut.
- In the area of responsibility of the Tavriia Operational Strategic Group on the Marinka front [Donetsk Oblast, eastern Ukraine], the russians conducted unsuccessful offensive operations. Here, during the past day, they made 12 unsuccessful attempts to oust Ukrainian units from their positions.
- On the Zaporizhzhya front [southern Ukraine], russian attacks in the areas of Mala Tokmachka and Robotyne in Zaporizhzhya Oblast ended up with significant losses both in manpower and equipment for the russians.
- On the northern fronts the operational situation remains without significant



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changes.

- During the past day 26 combat clashes were recorded. The enemy inflicted 59 missile strikes and 62 air strikes, carried out 55 attacks from multiple-launch missile systems both on the positions of our troops and on civilian targets.
- Over 120 settlements in Chernihiv, Sumy, Kharkiv, Luhansk, Donetsk, Zaporizhzhya and Kherson Oblast came under artillery fire.
- On the night of September 20-21, Russia fired 43 missiles on civilian cities in Ukraine.
- On September 21, Ukraine's Defence Forces shot down 36 Russian cruise missiles out of 43 launched by 10 Tu-95MS strategic aircraft.
- A hotel building was destroyed in the city of Cherkasy [central Ukraine] due to a missile attack. As a result, a fire broke out, and retail units at the market caught fire.
- 21 private family homes and more than 20 cars were damaged in Kyiv Oblast as a result of the Russian nighttime attack on September 21. Seven people were wounded, including a child.
- Also a warehouse building in Kharkiv was destroyed as a result of the attack, two people were wounded.
- Civilian infrastructure facilities were hit in the city of Rivne [western Ukraine] on September 21, and part of the Rivne district is without electricity. Russian forces also struck an industrial zone in Lviv Oblast, with destruction and fire being recorded.
- On September 22 Russians attacked residential buildings in Kherson: 1 dead and 1 wounded. Russians are bombarding Kherson Oblast all day long on September 21. Since the beginning of this day, there have been 15 human casualties caused by Russian bombardment: 5 were killed, and another 10 were injured.

*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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***Missile pieces land in three districts of Kyiv after missile attack on September 21, firefighters extinguish fire, seven wounded***



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***A hotel building was destroyed in the city of Cherkasy due to a missile attack on September 21. As a result, a fire broke out, and retail units at the market caught fire.***

***Work at the site of the missile strike in Cherkasy continued throughout the night.***

***As a result of the attack, 11 people were injured and 13 people were evacuated. 1 person was rescued from the rubble. State Emergency Service psychologists provided assistance for 117 people.***



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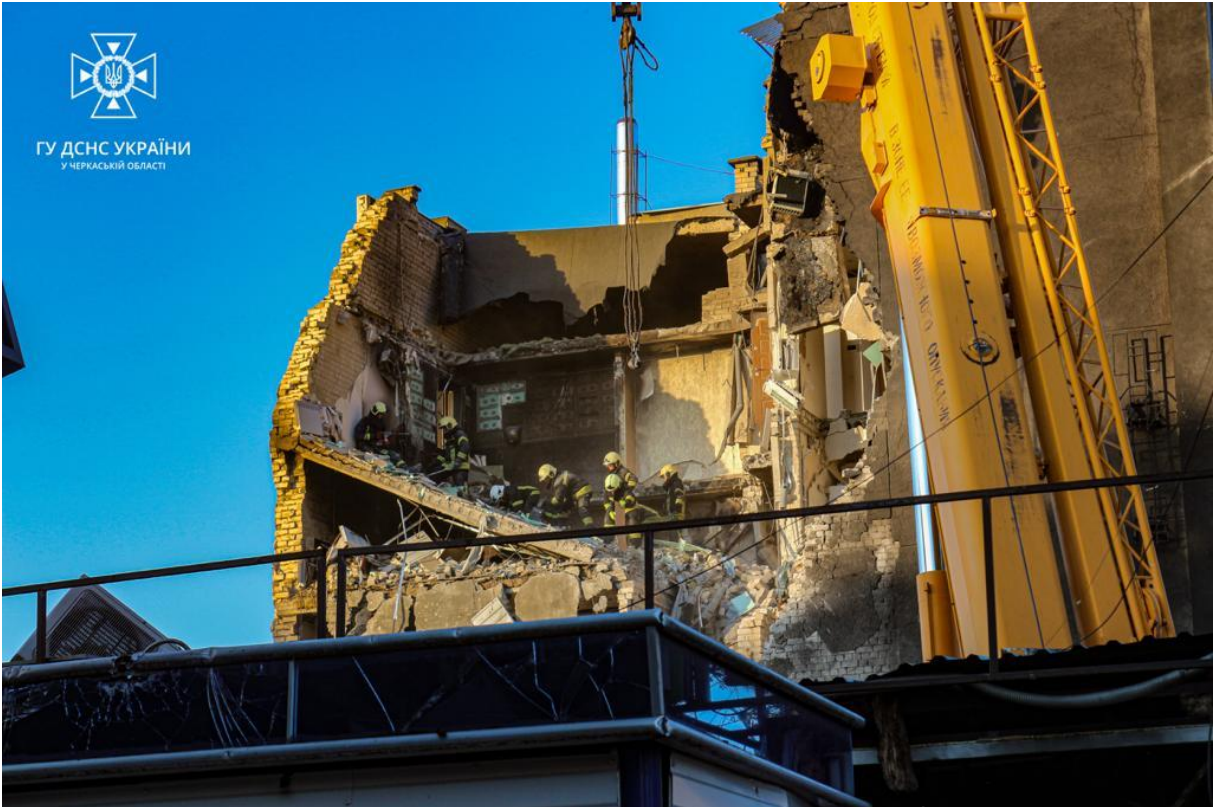


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DEAR COLLEAGUES

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.

