

MNI: Ukrainian Drone Strikes on Russian Refinery Tracker

By Lawrence Toye (11/10/2025)

The table below lists reported Ukrainian drone attacks on Russian refining facilities since October. Given the frequency of attempted strikes, the list may not be exhaustive.

Date	Facility	Capacity	Operational Impact	Further Details
Nov-11	Orsknefteorgsintez, Orenburg (Operated by FortelInvest)	6m mtpa (120k b/d)	Damage Unknown	<p>General Staff of Ukraine claimed that one of the primary CDUs were hit. At least one drone attacked the refinery (Astra), while Exilenova reported there were likely several strike and a Vis breaking unit was hit.</p> <p>No confirmation of refinery strike from the Russian side, but local authorities warned of drone risk in the area and closed the local airport.</p> <p>The refinery had also been attacked by a drone on Oct. 3 (Astra)</p>
Nov-11	Saratov Refinery , Saratov (operated by Rosneft)	7m mtpa (140k b/d)	Damage Unknown	<p>Nov. 11 - Ukraine's General Staff said that a series of explosions were recorded followed by a 'massive fire' in the area of the target.</p> <p>Ukraine also attacked the refinery Nov. 3 (Bloomberg). The strike ignited a fire in the area of the ELOU AVT-6 oil refining units (desalting and de-watering unit), according to Ukraine's General Staff.</p> <p>Previously, the refinery had been targeted, Oct. 16, and Sep. 20.</p>

Nov-06	Sterlitamak Petrochemical Plant, Bashkortostan (operated by Gazprom NefteKhim)	n/a	Damage Unknown	The strike occurred on Nov. 6, according to Ukraine's Military Intelligence (HUR). The facility was also attacked on Nov. 4, affecting a water treatment workshop (Bloomberg). After that attack, the Bashkortostan Governor said the plant had continued to operate without interruption.
Nov-06	Lukoil's Volgograd Refinery, Volgograd	15m mtpa (300k b/d)	The damaged unit was CDU-5 with a design capacity of around 67k b/d (9.1k mt/d (Bloomberg)), expected to be offline until at least Nov. 30 The 11k mt/d ay hydrocracker was also damaged (Reuters). Bloomberg last reported no update on the extent of the damage or repair time.	The refinery is 5.6% of the country's refining capacity and has been hit twice in three months
Nov-04	Nizhegorodnefteorgsintez, Nizhny Novgorod (operated by Lukoil)	17m mtpa (340k b/d)	Damage Unknown	The attack took place while a rectification column, responsible for primary oil processing and already damaged in earlier strikes, was under repair (Ukrainian Pravda)
Nov-03	Tuapse refinery, Tuapse (operated by Rosneft)	12m mtpa (240k b/d)	Nov. 11 - Processing rates at 70k b/d due to attack on loading terminal (Bloomberg)	Ukrainian drone strikes took place on the loading facilities (Bloomberg)
Oct-29	NS-Oil refinery, Novospasskoye, Ulyanovsk	0.6m mtpa (12k b/d)	Damage Unknown	Locals reported hearing between 5 and 8 explosions. The plant produces gasoline, diesel, and fuel oil.
Oct-29	Mariysk refinery, Mari El Republic	1.3m mtpa (26k b/d)	Damage Unknown	Ukraine's General Staff reported explosions and a fire at the facility (Interfax Ukraine). Refinery has two primary oil processing units and a vacuum fuel oil processing unit (Interfax Ukraine)

Oct-29	Stavrolen chemical plant , Stavropol Krai, (operated by Lukoil)	n/a	Regional head said the attack "did not cause significant damage"	One of Russia's main producers of polyethylene and polypropylene.
Oct-23	Ryazan refinery , Ryazan (Rosneft)	13m mtpa (350k b/d)	<p>As of Nov. 4, the refinery had reduced processing rates by about a sixth (Bloomberg)</p> <p>The attack took the 80k b/d CDU-4 offline with secondary unit shutdowns including a reformer, vacuum gasoil hydrotreater, and catalytic cracker (OilPrice.Com)</p> <p>Reuters reported in August that two primary oil refining units were stopped following the drone attacks - CDU-3 with a capacity of 8,600 metric tons per day, and CDU-4 with a capacity of 11,400 tons per day.</p>	Regional governor Pavel Malkov previously confirmed that debris from drones had caused a fire at one enterprise but did not specify the name (Ukrinform). The refinery was also attacked in August
Oct-22	Dagnotech , Makhachkala, Dagestan	1m mtpa (20k b/d)	Damage Unknown	Kyiv's General Staff claimed the attack hit one of the crude refining units, but it was not independently verified.
Oct-19	Novokuibyshevsk , Samara (Rosneft)	8.8m mtpa (170k b/d)	<p>Runs cut by over half to around 60k b/d as of Oct. 27 (Bloomberg).</p> <p>Halted the 138k b/d CDU-11 and CDU-9 and processing expected to resume early November (Reuters Oct. 20)</p>	Drone struck the refinery causing a fire with visible smoke and explosions (Ukrainian media). Refinery was also attacked in August

Oct-15	Bashneft Refining Complex, Ufa, Bashkortostan (Rosneft)	23.5m mtpa (472k b/d)	As of Nov. 4, processing rates at the Ufaneftekhim refinery rose by more than 60% to about 155k b/d, rates last seen in H1 Oct. Ref runs had fallen by 40% to 95k b/d as of Oct. 27.	Oct. 15 - Reports of attacks on 3 refineries in Ufa but could not be confirmed (Bloomberg). On Oct. 11, Ukraine struck a crude oil processing unit at the complex, with drones early Saturday (Bloomberg). Bashneft is a complex of three oil refineries located right next to each other – the Novoil, Ufimsky and Ufaneftekhim refineries.
Oct-04	Kirishi refinery (Kinef) [operated by Surgutneftegaz]	20m mtpa (430k b/d)	Nov. 11 – Processing rates up by 40k b/d to near pre-strike levels (Bloomberg) Production rates were up to 300k b/d by Oct. 20, following strikes Oct. 4 and Sep. 14 (Bloomberg)	The attack on Oct. 4 halted the 160k b/d CDU-6, the most productive unit (Reuters), following a drone strike and fire. Repairs were due to take a month (Reuters). The refinery was also hit Sep. 14, which took a 150k b/d primary processing unit offline. Repair work on the unit damaged Sep. 14 was estimated to take about a month (Bloomberg) The strikes likely hit the same unit on both occasions