

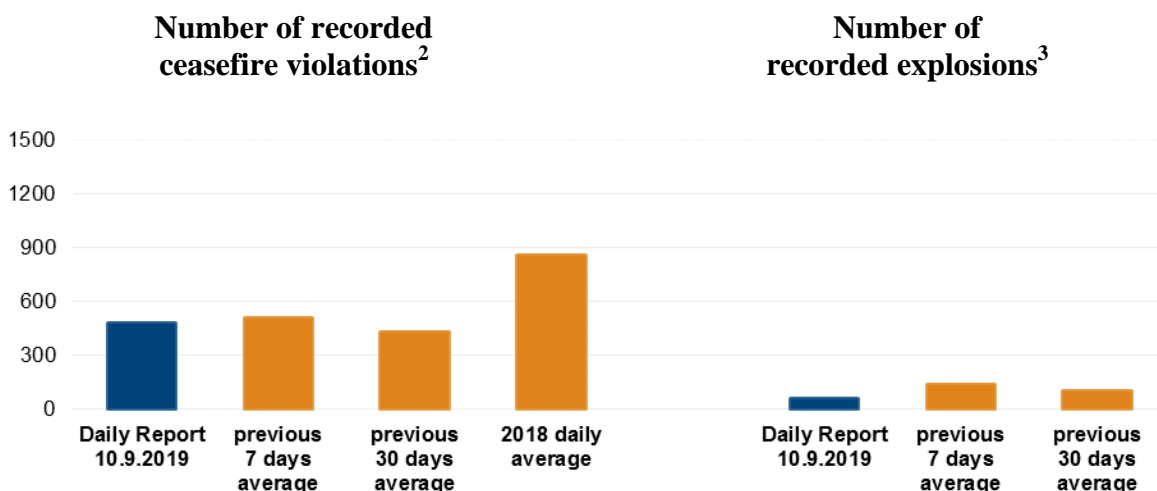
Daily Report 214/2019

10 September 2019¹

Summary

- Compared with the previous 24 hours, the SMM recorded more ceasefire violations in Donetsk region and fewer in Luhansk region.
- One woman was reportedly killed and another injured by an explosive device in Spartak.
- A house was damaged by small-arms fire in Novoluhanske.
- Inside the Stanytsia Luhanska disengagement area, the Mission saw workers laying asphalt on the road to the north of the broken section of the bridge.
- Small-arms fire was assessed as directed at an SMM mini unmanned aerial vehicle near the disengagement area near Zolote.
- The SMM observed military hardware inside the Petrivske disengagement area.
- The Mission again observed anti-tank mines near the Petrivske disengagement area and Dokuchaievsk.
- The SMM monitored adherence to the ceasefire to facilitate repairs to and the operation of essential civilian infrastructure, including the Donetsk Filtration Station.
- Restrictions of the Mission's access continued, including at a checkpoint in Petrivske and on a road near Lisne.*

Ceasefire violations¹



¹ For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras in Kriakivka and Chermalyk were not operational.

² Including explosions.

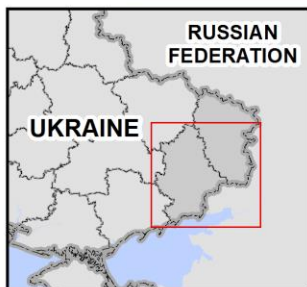
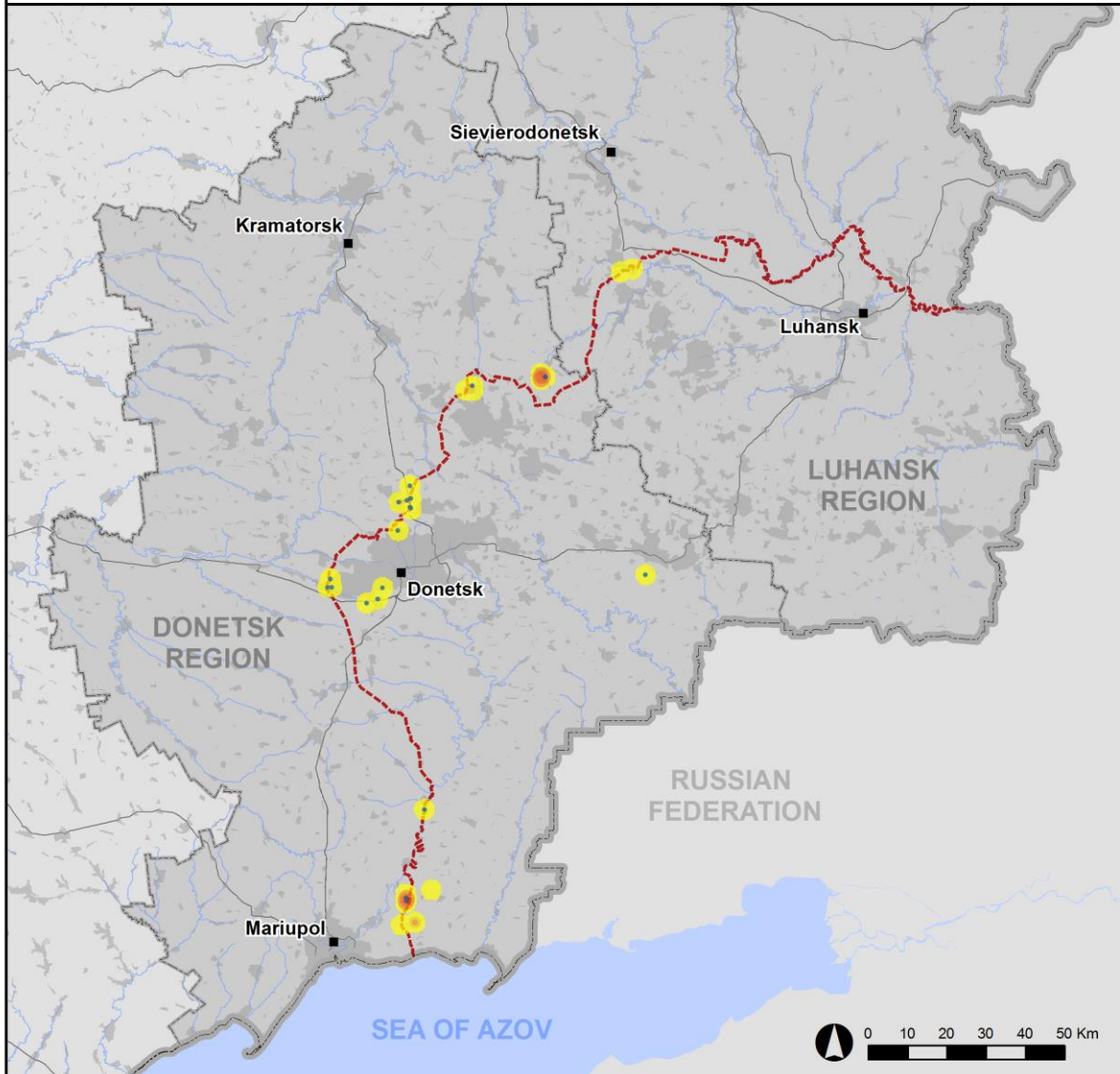
³ Including from unidentified weapons.

Maps of recorded ceasefire violations



Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 9 September 2019



Ceasefire violation concentration



- Explosion
- Settlement
- Estimated line of contact

Sources: Administrative Boundaries - OCHA; Roads, Rivers - OpenStreetMap; Sea - VLIZ (2005). IHO Sea Areas; Other - OSCE.

Coordinate System: WGS 1984 UTM Zone 37N

This map is provided for illustrative purposes only. Its content is not warranted to be error-free and does not imply endorsement or acceptance by the OSCE SMM.

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Created: 10/09/2019

In Donetsk region, the SMM recorded more ceasefire violations, including, however, fewer explosions (about 55), compared with the [previous 24 hours](#) (about 75 explosions). The majority of ceasefire violations were recorded at easterly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk), easterly directions of Hnutove (government-controlled, 20km north-east of Mariupol) and south-south-east of Pyshevyk (government-controlled, 25km north-east of Mariupol).

In Luhansk region, the SMM recorded fewer ceasefire violations compared with the [previous 24 hours](#). There were no explosions recorded during both periods. All ceasefire violations were recorded in and near the Zolote disengagement area (see below).

One woman killed and one injured reportedly by an explosive device in Spartak

At a centre for internally displaced persons in Donetsk city (non-government-controlled), the SMM saw a woman (57 years old) with bandages and wounds on her right arm. She was too distressed to speak about the incident but the woman's mother (in her seventies) told the SMM that her daughter had gone to check on her apartment on Tsentralna Street in Spartak (non-government-controlled, 9km north of Donetsk) on 8 September and was walking with a friend through a yard on the street when she stepped on an explosive device. The device detonated, she said, injuring her daughter and her friend, who died.

On the same day, at the Donetsk Regional Trauma Hospital, medical staff told the SMM that a woman (57 years old) was admitted to the hospital on the morning of 8 September with shrapnel wounds on the right side of her body and deafness in her right ear, consistent with an explosion. At the morgue in Kalinina Hospital morgue in Donetsk, medical staff, after speaking to staff at the morgue in Yasynuvata (non-government-controlled, 16km north-east of Donetsk), told the SMM that the body of a woman (58 years old) was taken to the Yasynuvata morgue on the afternoon of 8 September with open wounds on her body, arms, and legs, consistent with an explosion.

Damage from small-arms fire to a house in Novoluhanske

At a one-storey residential house at 19 Kosmonavtiv Street in the southern part of Novoluhanske (government-controlled, 53km north-east of Donetsk), the SMM saw a hole in a south-facing window and two holes in a cupboard opposite the window as well, assessed as caused by small-arms fire. A resident of the house (a woman in her eighties) told the SMM that she often hears bursts of small-arms fire near her home. The woman's son (in his fifties) told the SMM that he first noticed the damage on 8 August 2019 when he visited his mother.

Stanytsia Luhanska disengagement area⁴

Inside of the disengagement area near Stanytsia Luhanska (government-controlled, 16km north of Luhansk), about 750m north of the broken section of the Stanytsia Luhanska bridge (15km north of Luhansk), the SMM saw about 25 workers from government-controlled areas

⁴ The Joint Centre for Control and Co-ordination (JCCC) was established in September 2014 by Ukraine and the Russian Federation. Each posted a representative to jointly head the Centre and a staff of officers from the Ukrainian and Russian Federation Armed Forces to be co-located in defined sectors of Luhansk and Donetsk regions. In December 2017, Russian Federation Armed Forces officers withdrew from the JCCC and departed Ukraine.

laying asphalt on both sides of the road. About 50m north of the broken section of the bridge, the SMM also saw six deminers from State Emergency Service (SES) of Ukraine inspecting the area on both sides up to a distance of about 80m of the broken section of the bridge, as well as a service road about 50-150m west. Just north of the broken section of the bridge, the SMM saw 17 workers with two vehicles and five SES engineers checking areas east and west of the broken section, and seven workers clearing debris from an area about 30m east of the same section. A Ukrainian Armed Forces officer of the Joint Centre for Control and Coordination (JCCC) told the SMM that they were preparing to begin reconstruction works on the bridge.

Under the southern edge of the broken section of the bridge, the SMM saw nine members of the armed formations carrying spades and axes. Some of them were also putting up construction tape. A member of the armed formations told the SMM that the tape would divide the working areas for field engineers from government-controlled and non-government-controlled areas. On the same day, the SMM saw seven members of the armed formations removing logs from the base of the broken section of the bridge and also saw the delivery of a generator.

Other disengagement areas⁵

On 8 September, inside the disengagement area near Zolote, an SMM UAV spotted a 110m extension of an existing trench (not seen in imagery from 10 July) running north-east about 50m from civilian houses, about 600m south of the area's northern edge, assessed as belonging to the Ukrainian Armed Forces.

On the evening of 8 September, the SMM camera in Zolote recorded a projectile in flight at a range of 1.5-3km south-east, assessed as inside the disengagement area.

On 9 September, positioned in the central part of Zolote-5/Mykhailivka (non-government-controlled, 61km north-west of Luhansk), while conducting a mini UAV flight, the SMM heard seven shots of small-arms fire about 0.8-1km north-north-west (assessed as outside of the disengagement area but within its 5km periphery), assessed as aimed at the UAV, which was flying about 950m north-north-east of its position. Prior to the shots, the UAV experienced signal interference, assessed as due to probable jamming. The SMM safely landed the UAV and left the area.*

On 8 September, inside the disengagement area near Petrivske (non-government-controlled, 41km south of Donetsk), an SMM mini-UAV spotted an armoured reconnaissance vehicle (BRDM-2) under camouflage netting about 1km south of the area's northern edge and about 2km east of its western edge, as well as an armoured personnel carrier (APC) (BTR variant) about 650m south of the area's northern edge and 700m east of its western edge, both assessed as belonging to the Ukrainian Armed Forces. On the same day, an SMM mini-UAV spotted a 10m extension to a previously observed trench inside the disengagement area extending about 10m west-north-west from the northern edge of the disengagement area, assessed as belonging to the armed formations. On a firing position adjacent to the older section of trench within the disengagement area the UAV spotted a heavy machine gun. The

⁵ Disengagement is foreseen in the [Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware](#) of 21 September 2016.

same UAV also spotted five Ukrainian Armed Forces officers inside the disengagement area, about 550m south of its northern edge and about 2km east of its western edge.

On 9 September, positioned close to the disengagement area near Petrivske, the SMM observed a calm situation.

Withdrawal of weapons

The SMM continued to monitor the withdrawal of weapons in implementation of the Memorandum and the Package of Measures and its Addendum.

On 9 September, the SMM observed seven weapons in violation of withdrawal lines. (For more details, see the below table of weapons in violation of withdrawal lines as of 9 September 2019.)

Indications of military and military-type presence in the security zone⁶

Government-controlled areas

6 September

An SMM mini-UAV spotted:

- four infantry fighting vehicles (IFV) (one BMP-2 and three BMP variants) near Troitske (69km west of Luhansk) and
- two IFVs (BTR-3E) in Stanytsia Luhanska (also spotted on 7 September).

8 September

An SMM long-range UAV spotted:

- three IFVs (BMP-1) near Vidrozhennia (66km north-east of Donetsk);
- two IFVs (a BMP-1 and a BMP-2) near Orikhove (57km north-west of Luhansk); and
- a 110m extension of an existing trench (not seen in imagery from 22 August 2019) running south, about 50m from civilian houses on the eastern edge of Zolote-4/Rodina (59km west of Luhansk).

An SMM mini-UAV spotted two armoured combat vehicles (ACV) in Stanytsia Luhanska.

9 September

The SMM saw:

- two IFV's (BMP-2) near Vrubivka (72km west of Luhansk);
- an APC (BTR-60) near Novotroitske (36km south-west of Donetsk); and
- an APC (BTR-70) near Novobakhmutivka (28km north of Donetsk).

Non-government-controlled areas

8 September

An SMM long-range UAV spotted six ACVs, an armoured recovery vehicle (VT-55) and an anti-aircraft gun (ZU-23, 23mm) in a compound in Kadiivka (formerly Stakhanov, 50km west of Luhansk).

⁶ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

Weapons that the SMM could not verify as withdrawn⁷

At heavy weapons holding areas in government-controlled areas of Donetsk region

9 September

The SMM noted that:

- 26 tanks (T-64) were present, and
- 51 towed howitzers (2A65 *Msta-B*, 152mm), 14 self-propelled howitzers (six 2S1 *Gvozdika*, 122mm and eight 2S3 *Akatsiya*, 152mm) and 80 tanks (T-64) continued to be missing.

Weapons permanent storage sites

At a permanent storage site in a non-government-controlled area of Donetsk region

9 September

The SMM noted that eight tanks (three T-64 and five T-72) continued to be missing.

Presence of anti-tank mines near Petrivske disengagement area and Dokuchaievsk

On 8 September, on the road between Bohdanivka (government-controlled, 41km south-west of Donetsk) and Viktorivka (non-government-controlled, 42km south-west of Donetsk), an SMM mini-UAV [again](#) spotted 22 anti-tank mines laid in four rows (TM-62), about 150m north of the northern edge of the disengagement area near Petrivske, as well as an additional ten anti-tank mines (TM-62) laid in two rows about 115m east from the previously mentioned mines, all assessed as belonging to the Ukrainian Armed Forces.

On 9 September, the Mission [again](#) saw ten anti-tank mines laid in two rows about 2m from the road, on one each side of a road near a checkpoint of the armed formations on the northern edge of Dokuchaievsk (non-government-controlled, 30km south-west of Donetsk).

SMM facilitation of repairs to and the operation of civilian infrastructure

The SMM monitored adherence to the ceasefire to enable the drilling of wells near Raivka (non-government-controlled, 16km north-west of Luhansk) and the repair of powerlines near Spartak.

The Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk) and monitor the security situation around the pumping station near Vasylivka (non-government-controlled, 20km north of Donetsk).

The Mission also monitored the ceasefire regime for powerline repair works in Spartak.

Border areas outside government control

While at a border crossing point near Uspenka (73km south-east of Donetsk) for about 70 minutes, the SMM saw 28 cars (six with Ukrainian and eight with Russian Federation licence plates, as well as 14 with “DPR” plates), nine covered cargo trucks (four with Ukrainian

⁷ The SMM observed weapons that could not be verified as withdrawn, as their storage did not comply with the criteria set out in the 16 October 2015 notification from the SMM to the signatories of the Package of Measures on effective monitoring and verification of the withdrawal of heavy weapons. The SMM noted that one such site continued to be abandoned.

licence plates and five with “DPR” plates) and three pedestrians (mixed ages and genders) entering Ukraine. The SMM also saw 27 cars (one with Ukrainian, one with Polish, and 11 with Russian Federation licence plates, as well as 14 with “DPR” plates), five buses (one with Ukrainian and one with Russian Federation licence plates, as well as three with “DPR” plates), and three pedestrians (two in their twenties with a child) exiting Ukraine.

While at a border crossing point near Marynivka (78km east of Donetsk) for about 45 minutes, the SMM saw 22 cars (two with Ukrainian, one with Lithuanian, and nine with Russian Federation licence plates, as well as nine with “DPR” and one with “LPR” plates), one covered cargo truck with Ukrainian licence plates, and three pedestrians (mixed ages and genders) entering Ukraine. The SMM also saw 17 cars (six with Ukrainian, eight with Russian Federation, and one with Armenian licence plates, as well as two with “DPR” plates), two buses with “DPR” plates, and one covered cargo truck with Ukrainian licence plates exiting Ukraine.

***Restrictions of the SMM’s freedom of movement or other impediments to fulfilment of its mandate**

The SMM’s monitoring and freedom of movement are restricted by security hazards and threats, including risks posed by mines, unexploded ordnance (UXO) and other impediments – which vary from day to day. The SMM’s mandate provides for safe and secure access throughout Ukraine. All signatories of the Package of Measures have agreed on the need for this safe and secure access, that restriction of the SMM’s freedom of movement constitutes a violation, and on the need for rapid response to these violations. They have also agreed that the JCCC should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed formations in parts of Donetsk and Luhansk regions frequently deny the SMM access to areas adjacent to Ukraine’s border outside control of the Government (for example, see [SMM Daily Report 2 September 2019](#)). The SMM’s operations in Donetsk and Luhansk regions remain restricted following [the fatal incident of 23 April 2017 near Pryshyb](#); these restrictions continued to limit the Mission’s observations.

Denial of access:

- At a checkpoint in Petrivske (non-government-controlled, 41km south of Donetsk), a member of the armed formations [again](#) denied the SMM passage, citing “demining activities in the area”.
- On a road near Lisne (government-controlled, 20km north-west of Mariupol), a Ukrainian Armed Forces soldier told the SMM to leave the area, citing orders from his superiors.

Regular restrictions related to disengagement areas and mines/UXO:

- The sides continued to deny the SMM full access to disengagement areas near Zolote and Petrivske, as well as the ability to travel certain roads previously identified as important for effective monitoring by the Mission and for civilians’ movement, through failure to conduct comprehensive clearance of mines and UXO.

Delay:

- At a checkpoint west of Verkhnohyrokiivske (formerly Oktiabr, non-government-controlled, 29km north-east of Mariupol), a member of the armed formations [again](#) allowed the SMM to proceed only after 22 minutes of waiting.

Other impediments:

- On the evening of 8 September, an SMM long-range UAV lost its GPS signal due to signal interference, assessed as caused by probable jamming, while flying near Smile (non-government controlled, 31km north-west of Luhansk). The same UAV also experienced dual GPS signal interference, assessed as caused by jamming, while flying near Kostiantynivka (government-controlled, 60km north of Donetsk).⁸
- While conducting a mini-UAV flight in Zolote-5/Mykhailivka (non-government-controlled, 58km west of Luhansk), the SMM heard seven shots of small-arms fire assessed as aimed at the mini-UAV, which it landed safely. Prior to the shots, the same UAV experienced signal interference, assessed as caused by probable jamming.

Tables of weapons as of 9 September 2019

Weapons in violation of withdrawal lines:

Date	No. of weapons	Type of weapon	Location	Source of observation
Non-government-controlled areas				
08/09/2019	1	Probable surface-to-air missile system (9K35 <i>Strela-10</i>)	Kadiivka (formerly Stakhanov, non-government-controlled, 50km west of Luhansk).	Long-range UAV
Government-controlled areas				
09/09/2019	6	Anti-tank gun (MT-12 <i>Rapira</i> , 100mm)	Bakhmut (formerly Artemivsk, government-controlled, 67km north of Donetsk)	Patrol

Table of ceasefire violations as of 9 September 2019⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.8-1.5km S	Recorded	4	Projectile	NE to SW	N/K	8-Sep, 22:46
	0.6-1km S	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 03:12
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km E	Recorded	1	Projectile	N to S	N/K	8-Sep, 20:09
	2-4km E	Recorded	1	Explosion	Impact	N/K	8-Sep, 20:09
	2-4km E	Recorded	1	Projectile	N to S	N/K	8-Sep, 20:11
	2-4km E	Recorded	1	Explosion	Impact	N/K	8-Sep, 20:11
	2-4km E	Recorded	1	Projectile	N to S	N/K	8-Sep, 20:15
	2-4km E	Recorded	1	Explosion	Impact	N/K	8-Sep, 20:15
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	8-Sep, 21:44
	2-4km E	Recorded	1	Muzzle flash		N/K	8-Sep, 21:44
	2-4km E	Recorded	1	Projectile	S to N (undetermined)	N/K	8-Sep, 21:48

⁸ The interference could have originated from anywhere within a radius of kilometres from the UAVs' positions.

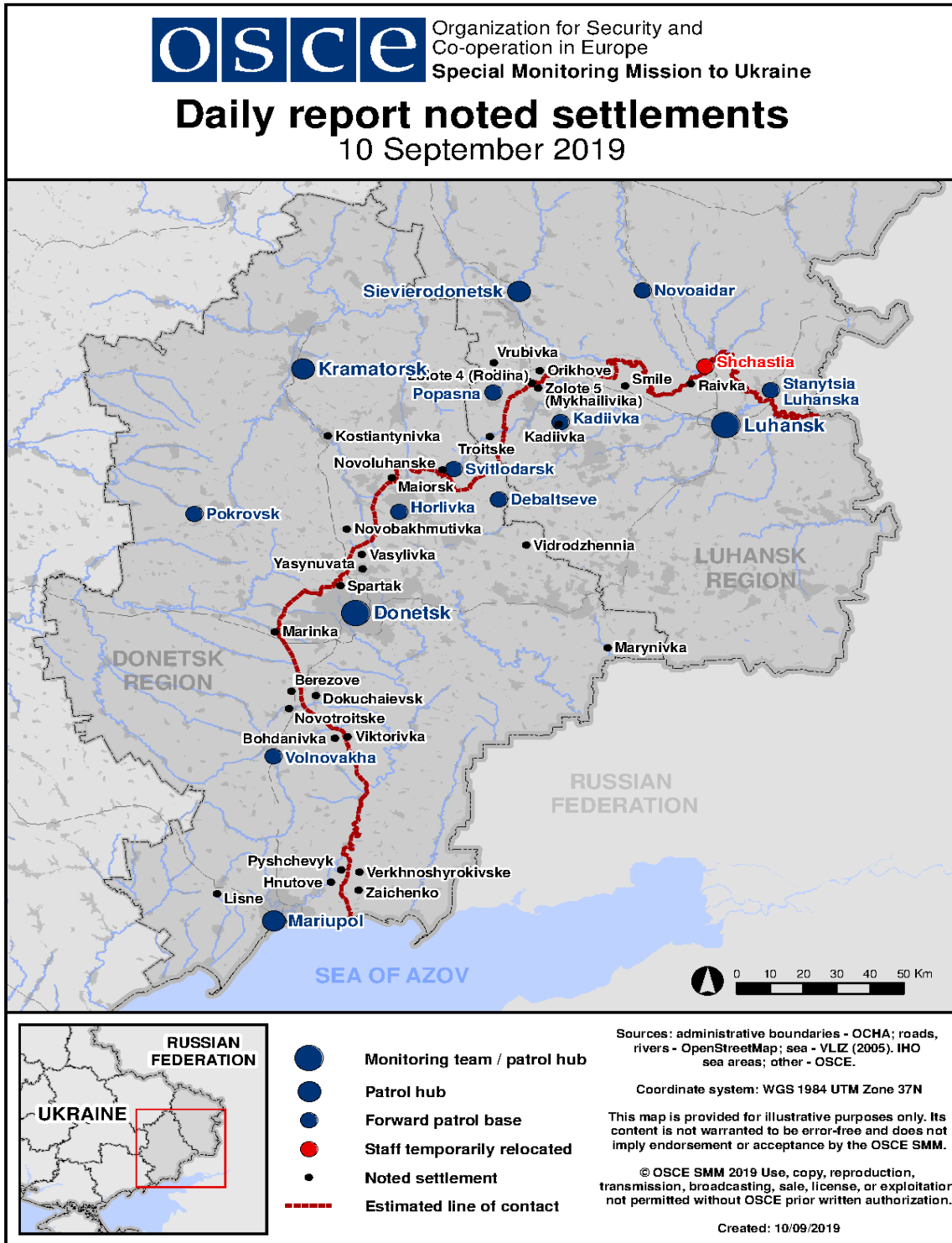
⁹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	8-Sep, 21:52
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	8-Sep, 22:17
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	9-Sep, 02:07
	2-4km ESE	Recorded	6	Projectile	S to N	N/K	9-Sep, 02:11
	2-4km ESE	Recorded	4	Projectile	S to N	N/K	9-Sep, 02:14
	2-4km ESE	Recorded	8	Projectile	S to N	N/K	9-Sep, 02:18
	2-4km ESE	Recorded	5	Projectile	S to N	N/K	9-Sep, 02:30
	2-4km ESE	Recorded	2	Projectile	S to N	N/K	9-Sep, 02:45
	2-4km ESE	Recorded	4	Projectile	S to N	N/K	9-Sep, 03:07
	2-4km ESE	Recorded	4	Projectile	S to N	N/K	9-Sep, 03:13
	2-4km ESE	Recorded	1	Projectile	S to N	N/K	9-Sep, 03:15
	2-4km E	Recorded	5	Projectile	S to N	N/K	9-Sep, 04:08
	2-4km E	Recorded	1	Projectile	N to S	N/K	9-Sep, 04:10
	2-4km E	Recorded	1	Projectile	N to S	N/K	9-Sep, 04:12
	2-4km E	Recorded	3	Projectile	S to N	N/K	9-Sep, 04:14
	2-4km E	Recorded	4	Projectile	S to N	N/K	9-Sep, 04:18
	2-4km E	Recorded	17	Projectile	S to N	N/K	9-Sep, 04:19
	2-4km E	Recorded	1	Projectile	N to S	N/K	9-Sep, 04:27
	2-4km E	Recorded	16	Projectile	S to N	N/K	9-Sep, 04:52
	2-4km E	Recorded	7	Projectile	S to N	N/K	9-Sep, 04:53
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	3	Projectile	NW to SE	N/K	8-Sep, 20:59
	2-4km E	Recorded	2	Projectile	NW to SE	N/K	8-Sep, 21:00
	2-4km ENE	Recorded	3	Projectile	S to N	N/K	8-Sep, 21:30
	2-4km ENE	Recorded	1	Explosion	Impact	N/K	8-Sep, 21:30
	0.8-1.5km E	Recorded	1	Muzzle flash		N/K	8-Sep, 21:30
	0.8-1.5km E	Recorded	1	Projectile	S to N	N/K	8-Sep, 21:30
	0.8-1.5km E	Recorded	5	Projectile	N to S	N/K	8-Sep, 21:59
1-2km E	Recorded	1	Projectile	N to S	N/K	8-Sep, 22:10	
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	8-10km SSE	Recorded	4	Projectile	NE to SW	N/K	8-Sep, 21:24
	8-10km S	Recorded	1	Projectile	NW to SE	N/K	8-Sep, 21:24
	8-10km SSE	Recorded	12	Projectile	NE to SW	N/K	8-Sep, 21:26
	0.5-1km ENE	Recorded		Projectile	NW to SE (uncountable)	N/K	8-Sep, 21:59
	6-9km E	Recorded	1	Projectile	E to W	N/K	8-Sep, 22:10
	2-4km SSE	Recorded	5	Projectile	W to E	N/K	8-Sep, 22:34
	2-4km SSE	Recorded	11	Projectile	W to E	N/K	8-Sep, 22:53
	2-4km SSE	Recorded	7	Projectile	W to E	N/K	8-Sep, 23:15
	2-4km SSE	Recorded	8	Projectile	W to E	N/K	8-Sep, 23:16
	2-4km SSE	Recorded	3	Projectile	W to E	N/K	8-Sep, 23:20
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	8-Sep, 23:46
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	9-Sep, 00:42
	2-4km SSE	Recorded	1	Explosion	Airburst	N/K	9-Sep, 00:42
	2-4km SSE	Recorded	27	Projectile	W to E	N/K	9-Sep, 00:49
	2-4km SSE	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 00:49
2-4km SSE	Recorded	8	Projectile	E to W	N/K	9-Sep, 01:40	
2-4km SSE	Recorded	1	Projectile	W to E	N/K	9-Sep, 05:14	
Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	3-4km NNE	Heard	1	Explosion	Undetermined	N/K	9-Sep, 10:08
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km E	Heard	1	Explosion	Undetermined	N/K	9-Sep, 09:52
	2-3km NE	Heard	2	Burst		HMG	9-Sep, 13:30
	2-3km NE	Heard	2	Explosion	Undetermined	N/K	9-Sep, 13:44
	2-3km NE	Heard	1	Explosion	Undetermined	N/K	9-Sep, 13:51

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
About 2km E of Heorhiievka (government-controlled, 27km, SW of Donetsk)	4-5km E	Heard	3	Explosion	Undetermined	N/K	9-Sep, 12:38-12:43
Marinka (government-controlled, 23km SW of Donetsk)	1-2km E	Heard	5	Explosion	Undetermined	N/K	9-Sep, 13:03-13:08
	2-3km E	Heard	1	Explosion	Undetermined	N/K	9-Sep, 13:22
About 3km NW of Manuilivka (non-government-controlled, 65km E of Donetsk)	1-1.5km NW	Heard and saw	1	Explosion	Undetermined (white smoke)	N/K	9-Sep, 13:00
About 3km E of Petrovskiyi district (non-government controlled, 16km SW of Donetsk city centre)	3-5km E	Heard	5	Explosion	Undetermined	N/K	9-Sep, 14:30-14:35
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	9-Sep, 14:47-14:50
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	9-Sep, 14:54
	3-5km S	Heard	1	Explosion	Undetermined	N/K	9-Sep, 14:56
Hranitne (government-controlled, 60km S of Donetsk)	2-3km S	Heard	1	Explosion	Undetermined	N/K	9-Sep, 11:35
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 20:34
	1-3km E	Heard	4	Burst		Small arms	8-Sep, 20:34-20:35
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 20:37
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 20:40
	1-3km E	Heard	2	Burst		Small arms	8-Sep, 20:50
	1-3km E	Heard	5	Burst		Small arms	8-Sep, 20:52
	1-3km ESE	Heard	28	Burst		Small arms	8-Sep, 20:58-21:00
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:01
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 21:02
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:04
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 21:10
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 21:13
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:13
	1-3km ESE	Heard	3	Burst		Small arms	8-Sep, 21:19
	1-3km ESE	Heard	5	Burst		Small arms	8-Sep, 21:21
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:22
	1-3km ESE	Heard	2	Burst		Small arms	8-Sep, 21:23
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:23
	1-3km E	Heard	14	Burst		Small arms	8-Sep, 21:24
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:25
	1-3km E	Heard	30	Burst		Small arms	8-Sep, 21:25-21:26
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:27
	1-3km ENE	Heard	8	Burst		Small arms	8-Sep, 21:27
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 21:28
	1-3km E	Heard	5	Burst		Small arms	8-Sep, 21:30
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 21:34
	1-3km E	Heard	12	Burst		Small arms	8-Sep, 21:45
	1-3km E	Heard	14	Shot		Small arms	8-Sep, 21:54-21:56
2-4km E	Heard	3	Explosion	Undetermined	N/K	8-Sep, 21:57	

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	1-3km ENE	Heard	3	Burst		Small arms	8-Sep, 22:01
	1-3km ENE	Heard	13	Burst		Small arms	8-Sep, 22:07
	1-3km E	Heard	3	Burst		HMG	8-Sep, 22:09
	1-3km E	Heard	4	Burst		Small arms	8-Sep, 23:09
	2-4km E	Heard	1	Explosion	Undetermined	N/K	8-Sep, 23:13
	1-3km E	Heard	3	Burst		Small arms	8-Sep, 23:16
	1-3km ESE	Heard	11	Shot		Small arms	8-Sep, 23:17
	1-3km ESE	Heard	5	Shot		Small arms	8-Sep, 23:27
	1-3km ESE	Heard	5	Shot		Small arms	8-Sep, 23:42
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	1-3km ESE	Heard	4	Shot		Small arms	8-Sep, 23:54
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	9-Sep, 08:45
	4-5km SSW	Heard	4	Explosion	Undetermined	N/K	9-Sep, 08:47
	3-4km SSE	Heard	1	Explosion	Undetermined	N/K	9-Sep, 09:52
	1km E	Heard	1	Explosion	Undetermined	N/K	9-Sep, 13:10
SMM camera in Zolote (government- controlled, 60km W of Luhansk)	1km E	Heard	3	Burst	Undetermined	HMG	9-Sep, 13:30
	1.5-3km SE	Recorded	1	Projectile	NNW to SSE (assessed as inside the disengagement area)	N/K	8-Sep, 21:48
Zolote- 5/Mykhailivka (non- government- controlled, 58km W of Luhansk)	0.8-1km NNW	Heard	7	Shot	Assessed as outside disengagement area	Small arms	9-Sep, 11:02- 11:04

Map of Donetsk and Luhansk regions¹⁰



¹⁰ The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: a forward patrol base from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations. The SMM uses the premises during daylight hours and patrols in this settlement during daylight hours, as well).