

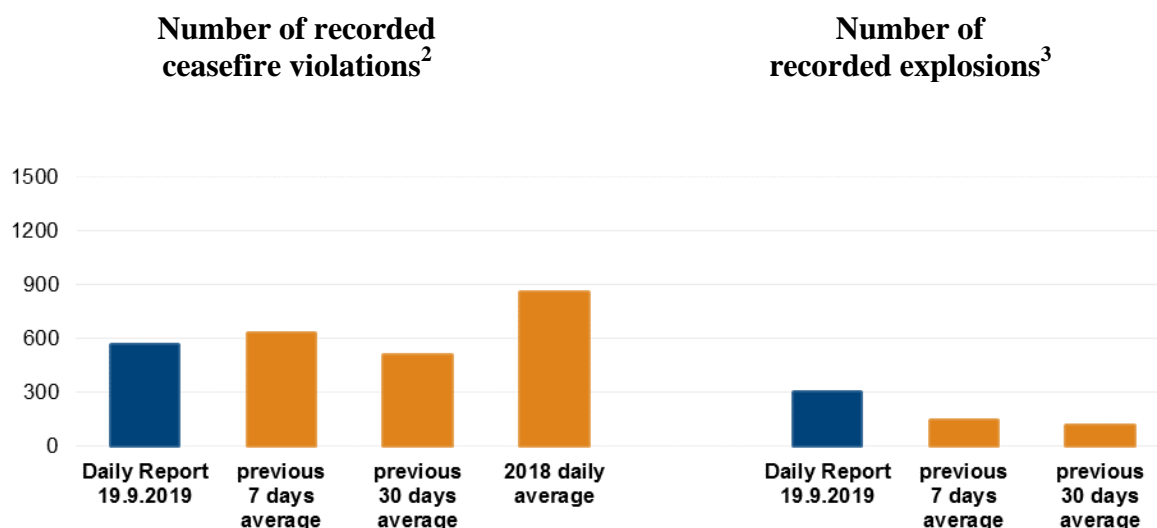
Daily Report 222/2019

19 September 2019¹

Summary

- Compared with the previous reporting period, the SMM recorded more ceasefire violations in Donetsk region, and again recorded no ceasefire violations in Luhansk region.
- Inside the Stanytsia Luhanska disengagement area, the Mission saw workers from government-controlled areas placing concrete slabs near the broken section of the bridge and, outside of the disengagement area, saw workers from non-government-controlled areas placing concrete slabs near the Prince Ihor monument.
- The Mission monitored adherence to the ceasefire to facilitate repairs to and the operation of essential civilian infrastructure, including water, electrical, and sewage infrastructure repairs near Zolote-5/Mykhailivka, Horlivka, Zaitseve, Novoluhanske, and the Donetsk Filtration Station. Repairs to electrical works near Holmivskyi were completed.
- Restrictions of the Mission's access continued, including at checkpoints in and near Petrivske, Staromykhailivka, Verkhnohyrokiivske and Kozatske.*

Ceasefire violations¹



¹ For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM camera in Chermalyk was not operational.

² Including explosions.

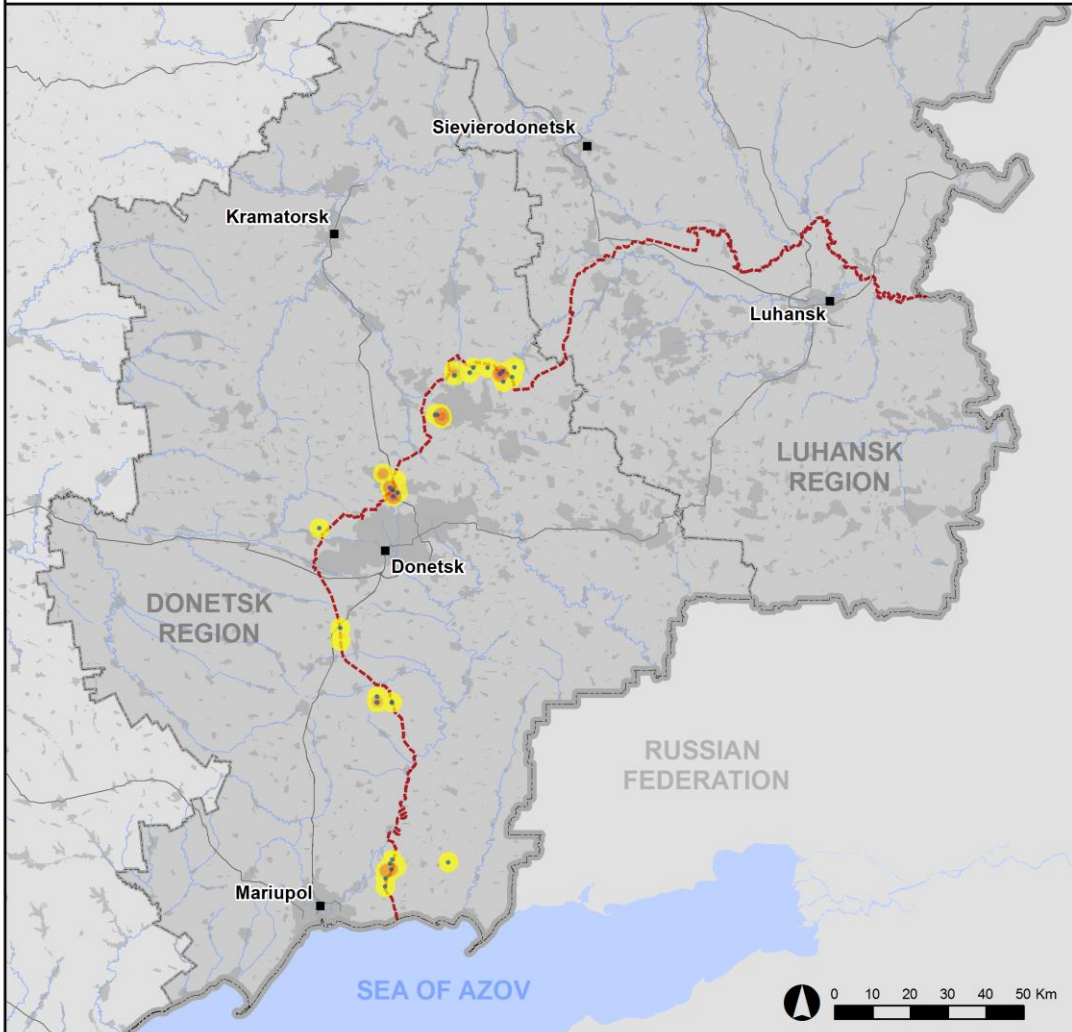
³ Including from unidentified weapons.

Map of recorded ceasefire violations

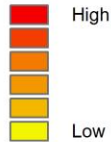


Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 18 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: 19/09/2019

In Donetsk region, the SMM recorded more ceasefire violations, including more explosions (about 280), compared with the [previous reporting period](#) (about 55 explosions). The majority of ceasefire violations, including the majority of explosions, were recorded at southerly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk), areas west of Yasynuvata (non-government-controlled, 16km north-east of Donetsk), and areas west and west-south-west of Horlivka (non-government-controlled, 39km north-east of Donetsk).

In Luhansk region, for the [second consecutive day](#), the SMM recorded no ceasefire violations during the reporting period.

Stanytsia Luhanska disengagement area

In the morning of 18 September, the SMM saw two vehicles and five workers from the State Emergency Service (SES) of Ukraine with shovels, a stick and a metal detector checking areas east of and under the broken section of the bridge. Later, the Mission saw that three workers from government-controlled areas, along with a crane and a van, placed eight concrete slabs on a base made of gravel about 15m east of the broken section of the bridge.

On the same morning, the SMM saw workers from government-controlled areas using a bulldozer and a tractor to extract a tree root from the ground about 40m east of the broken section of the bridge. The Mission also observed a grader, grading an unpaved road, running west of the broken section of the bridge.

In the afternoon of 17 September, the SMM saw seven workers from non-government-controlled areas, a crane, a tractor and a bulldozer, placing concrete blocks about 20m west of the Prince Ihor monument, about 250m south-east of the south-eastern edge of the disengagement area. The SMM also observed freshly cut vegetation about 70m north-east of the bridge and saw eight deminers from non-government-controlled areas leaving the disengagement area.

On the morning of 18 September, the SMM saw a member of the armed formations (wearing an armband with “JCCC” written on it) and two workers from non-government-controlled areas near the southern side of the broken bridge and the river.⁴

On the same day, outside of the disengagement area, an SMM mini-unmanned aerial vehicle (UAV) again spotted the installation of a new metal shelter near the Price Ihor monument, and again spotted a pile of concrete slabs and blocks nearby.

The SMM observed the shuttle bus between the Ukrainian Armed Forces entry-exit checkpoint and the broken section of the bridge operating at regular intervals.

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.

Other disengagement areas⁵

On 15 September, aerial imagery available to the SMM revealed the presence of a new trench, running for about 50m north to south, about 300m east of the disengagement area near Zolote (government-controlled, 60km west of Luhansk). Inside the disengagement area, aerial imagery revealed the presence of a refurbished position, about 80m south of the railroad tracks and about 1.2km east of the disengagement area's western edge, as well as a refurbished railroad block also inside the disengagement area, about 40m south of its northern edge and about 400m west of its eastern edge, all assessed as belonging to the Ukrainian Armed Forces (not seen in imagery from 1 September).

On 17 September, an SMM mini-UAV spotted at least 34 [previously reported](#) anti-tank mines (TM-62), running south-west to north-east in a field near the checkpoint of the Ukrainian Armed Forces just north of the disengagement area near Zolote. About 300m west of the aforementioned mines, on the same day, another SMM mini-UAV spotted an armoured reconnaissance vehicle (BRM-1K) about 10m from a civilian house just south of the disengagement area's northern edge, assessed as belonging to the Ukrainian Armed Forces.

On 18 September, an SMM long-range UAV again spotted an armoured personnel carrier (APC) (MT-LB) less than 20m from a civilian house inside the Zolote disengagement area, assessed as belonging to the Ukrainian Armed Forces.

On 17 September, inside the disengagement area near Petrivske (non-government-controlled, 41km south of Donetsk), an SMM long-range UAV [again](#) spotted an armoured personnel carrier (APC) (BTR variant) and a van about 1.2km south of the disengagement area's northern edge and about 1.2km east of its western edge. The same UAV also spotted an armoured combat vehicle about 1.2km south of the disengagement area's northern edge and about 1.9km east of its western edge.

On the morning of 18 September, while positioned north of Petrivske, the SMM heard eight undetermined explosions at a range of 2-3km south-west, assessed as inside the disengagement area. On the same morning, while positioned in Bohdanivka (government-controlled, 41km south-west of Donetsk), the SMM heard 15 explosions assessed as outgoing and three bursts of small-arms fire at a range of 1-3km south and east, all assessed as outside of the disengagement area but within its 5km periphery. At the same location, the SMM also heard four undetermined explosions in areas east, which were unable to be assessed as inside or outside the disengagement area.

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 17 September, the Mission observed one weapon in violation of withdrawal lines (see below tables for weapons in violation of withdrawal lines and weapons observed beyond withdrawal lines but outside designated storage sites).

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

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

Government-controlled areas

17 September

An SMM long-range UAV spotted:

- two ACVs near Berezove (31km south-west of Donetsk) and
- an APC (MT-LB-M) and an anti-aircraft gun (ZU-23, 23mm) in Pobeda (27km west of Donetsk).

An SMM mini-UAV spotted two infantry fighting vehicles (IFV) (a BMP-1 and a BMP variant) and two trenches (60m and 70m in length) seen for the first time near a treeline south-west of Novhorodske (35km north of Donetsk).

18 September

The SMM saw:

- an APC (BTR-80) in Krasnohorivka (21km west of Donetsk) and
- an APC (BTR-60) near Novotroitske (36km south-west of Donetsk).

SMM facilitation of repairs to and the operation of civilian infrastructure

The Mission also monitored adherence to the ceasefire to facilitate repairs to the sewage system near Novoluhanske (government-controlled, 53km north-east of Donetsk), and to water pipelines in Zolote-5/Mykhailivka, Zaitseve (50km north-east of Donetsk), and near Horlivka, and to facilitate electrical works near the Donetsk Filtration Station (DFS) (15km north of Donetsk). The SMM also monitored adherence to the ceasefire to facilitate repairs to powerlines near Holmivskiyi (non-government-controlled, 49km north-east of Donetsk) and was told by representatives of the Regional Power Supply Company that works had been completed.

The Mission continued to facilitate the operation of the DFS.

Border areas outside government control

While at a border crossing point near Uspenka (73km south-east of Donetsk) for an hour, the SMM saw 16 cars (four with Ukrainian and seven with Russian Federation licence plates, as well as five with “DPR” plates), four covered cargo trucks (two with Ukrainian and one with Russian Federation licence plates, as well as one with “DPR” plates), a bus with “DPR” plates, two ambulances with Russian Federation licence plates, and 22 pedestrians (mixed ages and genders) entering Ukraine. It also saw 25 cars (five with Ukrainian, 12 with Russian Federation and one with Lithuanian licence plates, as well as seven with “DPR” plates), six covered cargo trucks (four with Ukrainian and one with Russian Federation licence plates, as well as one with “DPR” plates), two buses (one with Russian Federation licence plates and one with “DPR” plates), and six pedestrians (mixed ages and genders) exiting Ukraine.

While at a pedestrian border crossing point near Ulianivske (61km south-east of Donetsk) for

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

30 minutes, the SMM saw two men and a woman (in their forties and fifties) exiting Ukraine.

The Mission continued monitoring in Kharkiv, Kherson, Odessa, Lviv, Ivano-Frankivsk, Dnipro, Chernivtsi and Kyiv.

***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 14 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), an armed member of the armed formations [again](#) denied the SMM passage, citing “ongoing engineering activities,” thereby restricting the SMM's access to its camera in Petrivske.
- At a checkpoint west of Verkhnoшыrokivske (formerly, Oktiabr, non-government-controlled, 85km south of Donetsk), an armed member of the armed formations [again](#) denied the SMM passage, citing “ongoing engineering works in the area”. The SMM saw, however, that civilian vehicles continued to cross the checkpoint.
- At a checkpoint in Staromykhailivka (non-government-controlled, 15km west of Donetsk), three members of the armed formations (one visibly armed) denied the SMM passage to the settlement, citing a “special operation” in the area.
- At a checkpoint at the eastern entrance to Kozatske (non-government-controlled, 86km south of Donetsk), an armed member of the armed formations denied the SMM passage north-east to Porokhnia (non-government-controlled, 85km south of Donetsk), citing orders from 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.

Other impediments:

- On the night of 17-18 September, an SMM long-range UAV lost its GPS signal due to signal interference, assessed as caused by probable jamming, while flying between

Kleban Byk (government-controlled, 48km north of Donetsk) and Stepanivka (government-controlled, 54km north of Donetsk).⁷

Tables of weapons as of 18 September 2019

Weapons in violation of the withdrawal lines

Date	No. of weapons	Type of weapons	Location	Source of observation
Government-controlled areas				
17/09/2019	1	Surface-to-air missile system (9K35 <i>Strela-10</i>)	Pobeda (27km west of Donetsk)	Long-range UAV

Beyond withdrawal lines but outside of designated storage sites:

Date	No. of weapons	Type of weapons	Location	Source of observation
Government-controlled areas				
18/09/2019	2	Self-propelled howitzer (a 2S1 <i>Gvozdika</i> , 122mm and a 2S3 <i>Akatsiya</i> , 152mm)	Sievierodonetsk (74km north-west of Luhansk)	Patrol

⁷ The interference could have originated from anywhere within a radius of kilometres from the UAVs' positions.

Table of ceasefire violations as of 18 September 2019⁸

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km SE	Recorded	1	Projectile	SW to NE	N/K	17-Sep, 19:02
SMM camera at Donetsk	0.5-1km SSW	Recorded	4	Projectile	W to E	N/K	17-Sep, 23:31
	0.5-1km SSW	Recorded	2	Projectile	W to E	N/K	17-Sep, 23:46
Filtration Station (15km N of Donetsk)	1-3km SSE	Recorded	1	Explosion	Undetermined	N/K	18-Sep, 00:44
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	2-4km E	Recorded	1	Explosion	Undetermined	N/K	17-Sep, 23:28
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	4-5km NNE	Recorded	2	Explosion	Impact	N/K	18-Sep, 04:20
SMM camera E of Lomakyne (government-controlled, 93km S of Donetsk)	4-6km ENE	Recorded	1	Explosion	Undetermined	N/K	17-Sep, 23:06
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	3	Projectile	N to S	N/K	17-Sep, 22:25
	2-4km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	17-Sep, 22:29
	2-4km ENE	Recorded	8	Projectile	N to S	N/K	17-Sep, 22:26
	2-4km E	Recorded	1	Explosion	Airburst	N/K	17-Sep, 23:08
	2-4km E	Recorded	6	Explosion	Airburst	N/K	18-Sep, 00:33
SMM camera at entry-exit checkpoint in Pyshchevyk (government-controlled, 84km S of Donetsk)	3-5km SSE	Recorded	1	Projectile	E to W	N/K	17-Sep, 21:15
	5-7km S	Recorded	1	Projectile	NW to SE	N/K	17-Sep, 21:23
	5-7km S	Recorded	1	Explosion	Undetermined	N/K	17-Sep, 21:23
	3-5km SSE	Recorded	1	Projectile	E to W	N/K	17-Sep, 22:26
	3-5km SSE	Recorded	3	Projectile	In vertical flight	N/K	17-Sep, 22:26
	3-5km SSE	Recorded	4	Projectile	W to E	N/K	17-Sep, 22:26
	3-5km S	Recorded	2	Projectile	NW to SE	N/K	17-Sep, 22:28
	3-5km SSE	Recorded	7	Projectile	W to E	N/K	17-Sep, 22:30
	3-5km SE	Recorded	2	Projectile	E to W	N/K	17-Sep, 22:33
	3-5km S	Recorded	2	Projectile	W to E	N/K	17-Sep, 23:01
	3-5km S	Recorded	1	Projectile	In vertical flight	N/K	17-Sep, 23:01
	3-5km S	Recorded	4	Projectile	E to W	N/K	17-Sep, 23:01
	3-5km S	Recorded	1	Projectile	W to E	N/K	17-Sep, 23:16
	3-5km S	Recorded	1	Projectile	E to W	N/K	17-Sep, 23:22

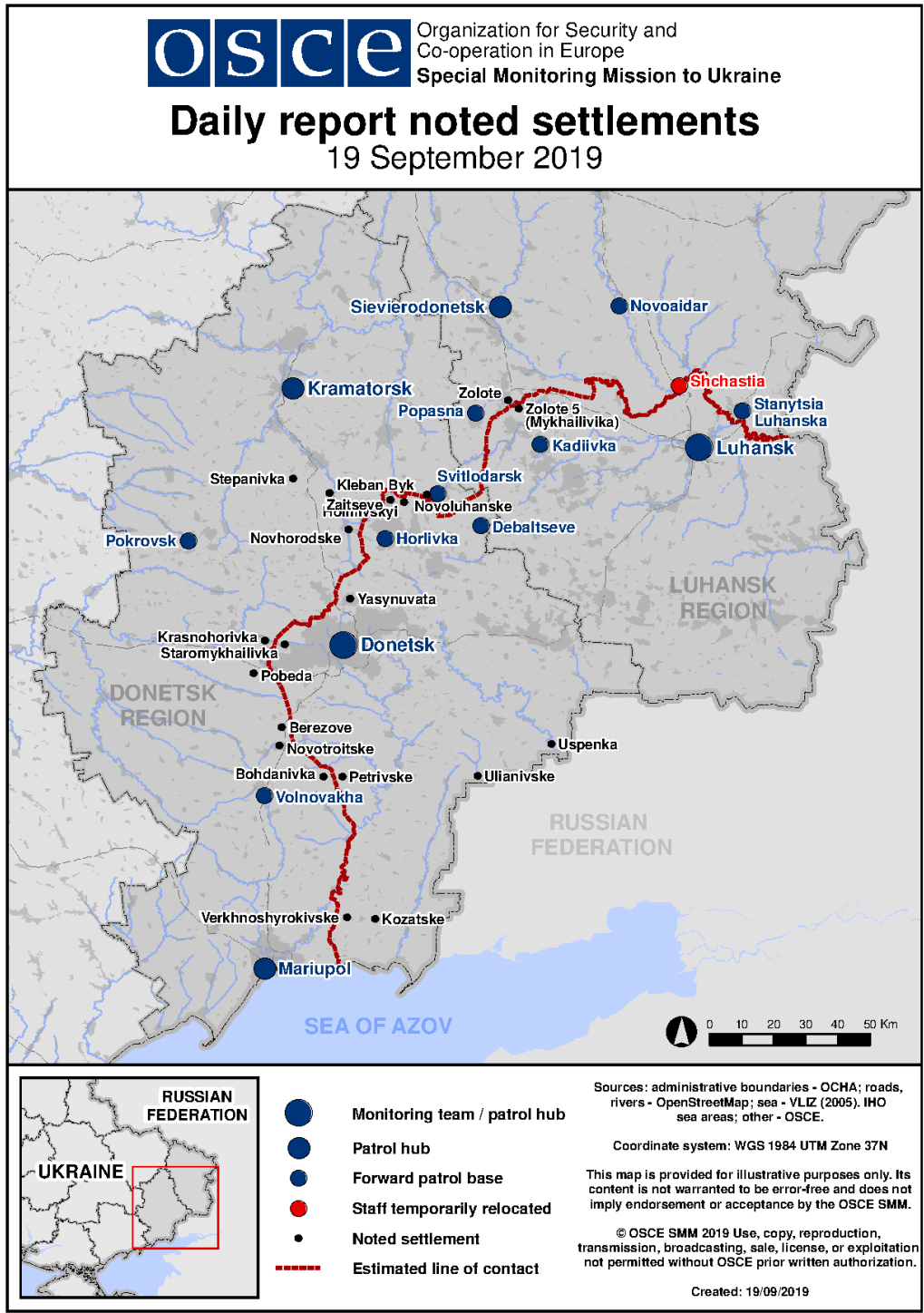
⁸ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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.

	3-5km SSE	Recorded	10	Projectile	NW to SE	N/K	18-Sep, 00:25
	3-5km SSE	Recorded	3	Projectile	NW to SE	N/K	18-Sep, 00:26
	3-5km S	Recorded	5	Projectile	W to E	N/K	18-Sep, 00:27
	3-5km S	Recorded	2	Projectile	W to E	N/K	18-Sep, 00:28
	3-5km S	Recorded	3	Projectile	E to W	N/K	18-Sep, 00:28
	3-5km S	Recorded	2	Projectile	W to E	N/K	18-Sep, 00:30
	3-5km S	Recorded	1	Projectile	W to E	N/K	18-Sep, 00:32
	3-5km S	Recorded	4	Projectile	E to W	N/K	18-Sep, 00:33
	3-5km S	Recorded	5	Projectile	E to W	N/K	18-Sep, 00:34
	3-5km SSE	Recorded	1	Explosion	Undetermined	N/K	18-Sep, 00:34
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km E	Heard		Explosion	Undetermined (uncountable)	N/K	18-Sep, 09:20-09:25
	1-2km E	Heard	25	Explosion	Undetermined	N/K	18-Sep, 09:30-09:40
About 3km NE of Berezove (government-controlled, 31km SW of Donetsk)	1km E	Heard	1	Explosion	Undetermined	N/K	18-Sep, 12:03
Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SW	Heard	2	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	18-Sep, 10:32
	2-3km SW	Heard	2	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	18-Sep, 10:34
	2-3km SW	Heard	2	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	18-Sep, 10:40
	2-3km SW	Heard	2	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	18-Sep, 10:42
Railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-4km NW	Heard	2	Burst		Small arms	18-Sep, 13:28
	3-4km W	Heard	1	Explosion	Undetermined	N/K	18-Sep, 13:50
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-4km SW	Heard	2	Explosion	Undetermined	N/K	18-Sep, 09:20
	3-4km SW	Heard	2	Shot		Small arms	18-Sep, 09:20
	3-4km SW	Heard	1	Burst		Small arms	18-Sep, 09:26
	3-4km SW	Heard	2	Explosion	Undetermined	N/K	18-Sep, 09:26
	3-4km SW	Heard	31	Explosion	Undetermined	N/K	18-Sep, 09:36
	3-4km SW	Heard	7	Burst		Small arms	18-Sep, 09:40
Bohdanivka (government-controlled, 41km SW of Donetsk)	N/K E	Heard	4	Explosion	Undetermined (unable to be assessed as inside or outside the disengagement area)	N/K	18-Sep, 09:40-09:42
	1-2km S	Heard	4	Explosion	Outgoing	N/K	18-Sep, 09:44-

					(assessed as outside the disengagement area)		09:45
	1-2km S	Heard	2	Explosion	Outgoing (assessed as outside the disengagement area)	N/K	18-Sep, 10:09
	1-2km S	Heard	5	Explosion	Outgoing (assessed as outside the disengagement area)	N/K	18-Sep, 10:31-10:35
	1-2km S	Heard	3	Burst	Assessed as outside the disengagement area.	N/K	18-Sep, 10:31-10:35
	1-2km S	Heard	4	Explosion	Outgoing (assessed as outside the disengagement area)	N/K	18-Sep, 10:40-10:42
Kozatske (non-government-controlled, 86km S of Donetsk)	1-3km E	Heard	1	Explosion	Undetermined	N/K	18-Sep, 11:05
Pavlopil (government-controlled, 84km S of Donetsk)	2-3km ESE	Heard and saw	1	Explosion	Undetermined	N/K	18-Sep, 11:06
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 20:15
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 21:04
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 21:10
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 21:18
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 21:35
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	17-Sep, 21:48
	4-5km SW	Heard	5	Explosion	Undetermined	N/K	17-Sep, 22:10
	4-5km SW	Heard	15	Burst		HMG	17-Sep, 22:15
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 22:19
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 22:27
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	17-Sep, 22:38
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	17-Sep, 22:39
	4-5km SW	Heard	3	Explosion	Undetermined	N/K	17-Sep, 22:43
	4-5km SW	Heard	10	Explosion	Undetermined	N/K	17-Sep, 23:09-23:14
	4-5km SW	Heard	3	Explosion	Undetermined	N/K	17-Sep, 23:19-23:20
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:24
	4-5km SW	Heard	3	Explosion	Undetermined	N/K	17-Sep, 23:25
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:29
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:31
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	17-Sep, 23:33
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:38
	4-5km SW	Heard	15	Burst		HMG	17-Sep, 23:41
	4-5km SW	Heard	5	Explosion	Undetermined	N/K	17-Sep, 23:41
	4-5km SW	Heard	4	Burst		HMG	17-Sep, 23:43
	4-5km SW	Heard	5	Explosion	Undetermined	N/K	17-Sep, 23:43
	4-5km SW	Heard	7	Burst		HMG	17-Sep, 23:46
4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:46	
4-5km SW	Heard	5	Burst		HMG	17-Sep, 23:48	
4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:48	
4-5km SW	Heard	1	Explosion	Undetermined	N/K	17-Sep, 23:49	

	4-5km SW	Heard	7	Burst		HMG	17-Sep, 23:52
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	17-Sep, 23:52
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Sep, 23:54
	4-5km SW	Heard	7	Explosion	Undetermined	N/K	17-Sep, 23:57
	4-5km SW	Heard	5	Explosion	Undetermined	N/K	17-Sep, 23:59
	1-2km SSE	Heard	1	Explosion	Undetermined	N/K	18-Sep, 14:12
	3-5km S	Heard	2	Explosion	Undetermined	N/K	18-Sep, 14:52
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-4km W	Heard	1	Explosion	Undetermined	N/K	17-Sep, 19:04
	2-3km W	Heard	3	Shot		Small arms	17-Sep, 19:13
	2-3km WSW	Heard	39	Burst		HMG	17-Sep, 19:14-19:20
	2-3km W	Heard	15	Burst		HMG	17-Sep, 19:22-19:25
	2-3km W	Heard	14	Shot		Small arms	17-Sep, 19:27-19:30
	2-3km WSW	Heard	8	Shot		Small arms	17-Sep, 19:34-19:36
	2-3km W	Heard	3	Burst		HMG	17-Sep, 19:41
	2-3km W	Heard	7	Burst		HMG	17-Sep, 21:52
	2-3km WSW	Heard	9	Burst		HMG	17-Sep, 21:57
	2-3km W	Heard	5	Burst		HMG	17-Sep, 22:07
	3-5km W	Heard	2	Explosion	Undetermined	N/K	17-Sep, 22:14
	3-5km W	Heard	1	Explosion	Undetermined	N/K	17-Sep, 22:46
	3-5km W	Heard	2	Explosion	Undetermined	N/K	17-Sep, 22:51-22:53
Holmivskiyi (non-government-controlled, 49km NE of Donetsk)	1-2km W	Heard	1	Explosion	Undetermined	N/K	18-Sep, 09:05
	1-2km W	Heard	4	Burst		HMG	18-Sep, 09:06
	1-2km W	Heard	1	Explosion	Undetermined	N/K	18-Sep, 10:36
	1-2km NNW	Heard	1	Explosion	Undetermined	N/K	18-Sep, 14:10
	1-2km W	Heard	1	Explosion	Undetermined	N/K	18-Sep, 14:12
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	2-3km SW	Heard	25	Shot		Anti-aircraft gun (ZU-23, 23mm)	18-Sep, 09:30-09:40
SW edge of Novoluhanske (government-controlled, 53km NE of Donetsk)	4-6km SSE	Heard	1	Explosion	Undetermined	N/K	18-Sep, 10:05
	2-3km WSW	Heard	2	Explosion	Undetermined	N/K	18-Sep, 11:57

Map of Donetsk and Luhansk regions⁹



⁹ 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).