

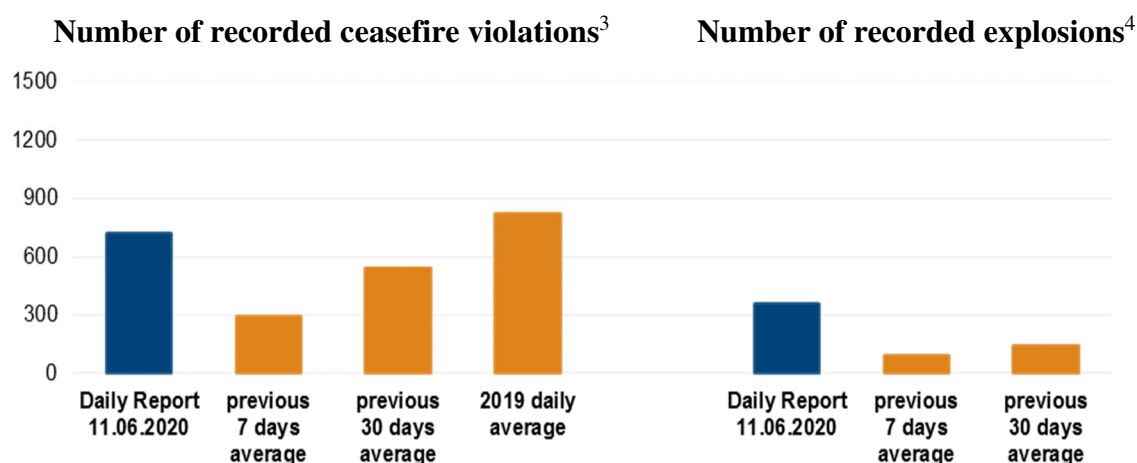
Daily Report 138/2020

11 June 2020¹

Summary

- Compared with the previous reporting period, the SMM recorded more ceasefire violations in both Donetsk and Luhansk regions.
- Members of the armed formations continued to deny the Mission passage at checkpoints along official crossing routes in Donetsk and Luhansk regions.*
- The SMM continued monitoring all three disengagement areas.
- The Mission spotted anti-tank mines near government-controlled Verkhnotoretske, Donetsk region.
- The SMM facilitated and monitored adherence to localised ceasefires to enable maintenance and repair works to crucial civilian infrastructure near Zalizne, Olenivka and Holmivskyi; vegetation clearance, inspection and maintenance of railway tracks near Vilkhove; and demining activities in Orikhove.
- The Mission saw that the EECPs in Stanytsia Luhanska and Marinka were temporarily open but that the corresponding checkpoints of the armed formations remained closed. At the EECPs in Stanytsia Luhanska and Marinka, and at and near the corresponding checkpoints of the armed formations, the Mission saw people and cars queuing to cross the contact line.
- The SMM's freedom of movement continued to be restricted.*

Ceasefire violations²



¹ Based on information from the Monitoring Teams as of 19:30, 10 June 2020. All times are in Eastern European Summer Time.

² For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras at the Oktiabr mine and in Petrivske and Krasnohorivka were non-operational.

³ Including explosions.

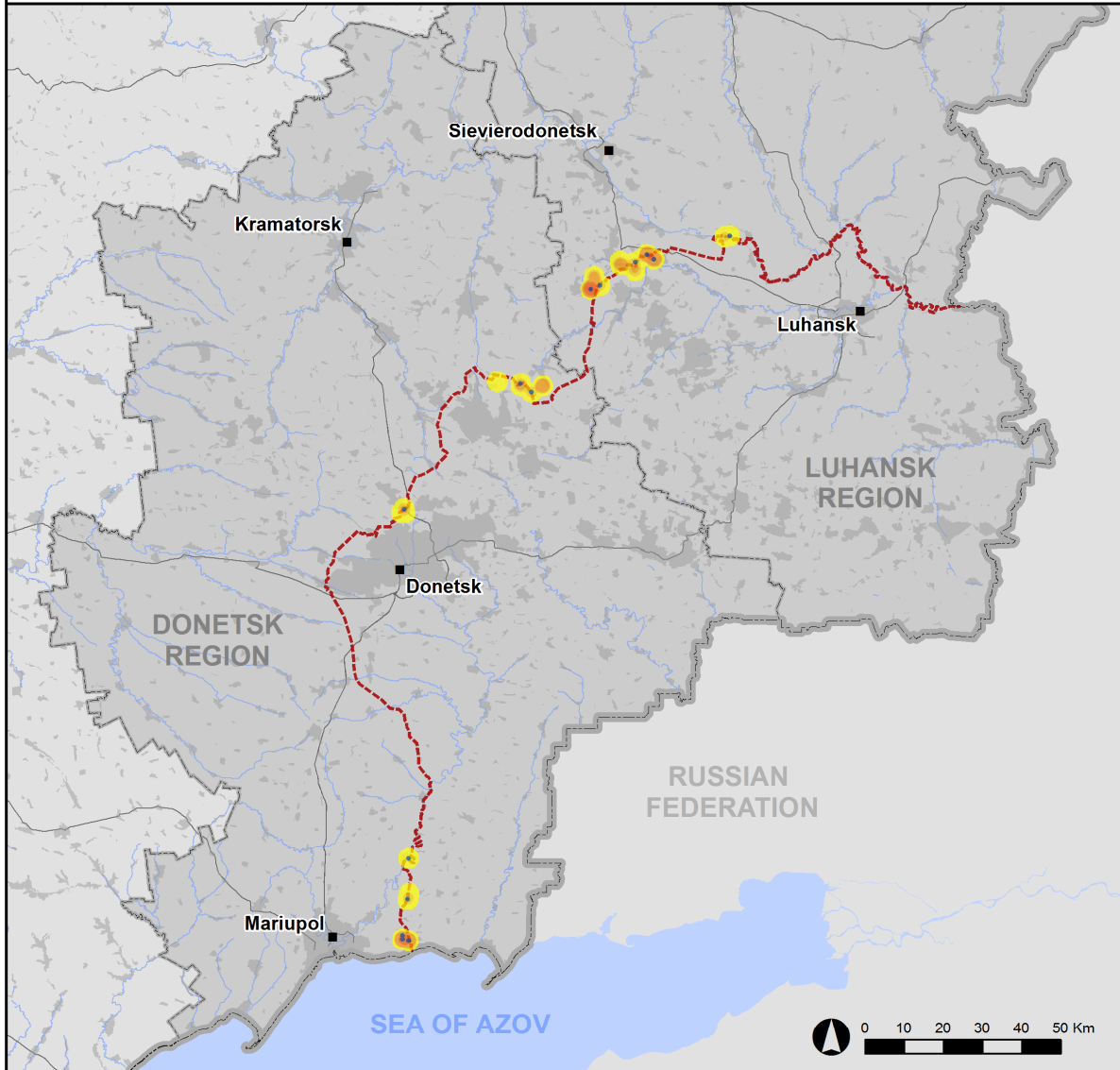
⁴ Including from unidentified weapons.

Map of recorded ceasefire violations

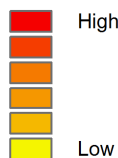


Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 10 June 2020



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: 11/06/2020

In Donetsk region, the SMM recorded more ceasefire violations, including more explosions (about 60), compared with the [previous reporting period](#) (17 explosions). The majority of the ceasefire violations, including the majority of explosions, were recorded at northerly directions of Shyrokyne (government-controlled, 100km south of Donetsk) and southerly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk).

In Luhansk region, the SMM recorded more ceasefire violations, including more explosions (about 300), compared with the [previous reporting period](#) (three explosions). The majority of the ceasefire violations, including the majority of explosions, were recorded at northerly, westerly and easterly directions of the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below).

Members of the armed formations continued to deny the SMM passage at checkpoints along the contact line in Donetsk and Luhansk regions

Members of the armed formations continued to deny the SMM passage at checkpoints in both Donetsk and Luhansk regions along official crossing routes. These restrictions constitute an impediment to the implementation of the Mission's mandate.⁵

In Donetsk region, at a checkpoint near Olenivka (non-government-controlled, 23km south-west of Donetsk), members of the armed formations (including one visibly armed) [again](#) denied the SMM passage on two occasions, once towards non-government-controlled areas and the second time towards government-controlled areas, both times referring to restrictions due to COVID-19.*

At a checkpoint near Kreminets (non-government-controlled, 16km south-west of Donetsk), an armed member of the armed formations denied the SMM access to the area of the checkpoint, from where the Mission wanted to monitor civilians queuing to travel to government-control areas (see below), referring to the ongoing closure of the checkpoint.*

In Luhansk region, at a checkpoint south of the Stanytsia Luhanska bridge (15km north-east of Luhansk), a member of the armed formations [again](#) denied the SMM passage towards government-controlled areas, referring to the closure of the checkpoint due to COVID-19.*

Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske⁶

On 10 June, inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the SMM saw three members of the armed formations (wearing armbands with "JCCC" written on them) between the new span of the Stanytsia Luhanska bridge and their checkpoint south of it. The Mission also saw a van and three civilian workers near the checkpoint.

On 6 June, outside the **disengagement area near Zolote**, aerial imagery available to the SMM revealed for the first time the presence of a trench (about 15m in length) about 400m south-east of the area's south-western corner.

⁵ The Mission began facing repeated denials when attempting to cross into non-government-controlled areas at checkpoints of the armed formations in Donetsk region on 21 March and Luhansk region on 23 March. For more information, see SMM Daily and Spot Reports.

⁶ Disengagement is foreseen in the Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware of 21 September 2016.

On the evening of 9 June, while positioned in Popasna (government-controlled, 69km west of Luhansk), the Mission heard an undetermined explosion and about 35 bursts of heavy-machine-gun fire at an assessed range of 3-7km east and east-south-east. On the night of 9-10 June, the SMM camera in Zolote recorded 36 projectiles in flight and an illumination flare at an assessed range of 1-5km east and east-north-east. On 10 June, while positioned at two locations near the disengagement area near Zolote, the SMM heard two undetermined explosions and about 25 shots and bursts of heavy-machine-gun fire. All these ceasefire violations were assessed as outside the disengagement area but within 5km of its periphery.

On 10 June, inside the disengagement area near Zolote, the Mission saw six members of the armed formations (wearing armbands with “JCCC” written on them) near the area’s southern edge, two of whom were walking on road T-1316 up to about 350m north of its southern edge and back.

On 7 June, outside the **disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk), aerial imagery available to the SMM revealed the presence of recent extensions to three trenches: one located about 2.5km south-south-west and another 4km south of Petrivske, assessed as belonging to the Ukrainian Armed Forces, and the third about 1.5km south-south-east of Petrivske, assessed as belonging to the armed formations (not seen in imagery from 30 March, 29 May and 4 June).

On 10 June, while positioned at three locations near the disengagement area, the Mission noted 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.

The Mission saw a surface-to-air missile system in violation of withdrawal lines in a government-controlled area of Luhansk region (for further details, see the table below).

Indications of military and military-type presence inside the security zone⁷

The SMM observed armoured combat vehicles in government-controlled areas of Donetsk region and on both side of the contact line in Luhansk region, including some within residential areas (for further details, see the table below).

On 6 June, aerial imagery available to the SMM revealed the presence of new trenches about 4km south-west of Kalynove-Borshchuvate (non-government-controlled, 61km west of Luhansk) and about 2.5km north-west of Berezivske (non-government-controlled, 53km north-west of Luhansk), both assessed as belonging to the armed formations. It also revealed extensions to two existing trenches, assessed as belonging to the Ukrainian Armed Forces, about 5km south of Krymske (government-controlled, 42km north-west of Luhansk), and a new fortification made from sandbags at a position assessed as belonging to the Ukrainian Armed Forces near the south-western outskirts of Katerynivka (government-controlled, 64km west of Luhansk) (not seen in imagery from 6 February and 1 and 26 March 2020).

⁷ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

Presence of mines near Verkhnotoretske, Vasylivka, Stavky and Betmanove

On 7 June, an SMM mid-range unmanned aerial vehicle (UAV) spotted for the first time about 20 anti-tank mines (probable TM-62) in fields about 1.5km south-west of Verkhnotoretske (government-controlled, 23km north-east of Donetsk), assessed as belonging to the Ukrainian Armed Forces.

The same UAV spotted for the first time about 40 anti-tank mines (probable TM-62) in fields about 1.5km north of Vasylivka (non-government-controlled, 20km north of Donetsk) and about 35 anti-tank mines (probable TM-62) in fields about 2km south-south-west of Stavky (non-government-controlled, 30km north-east of Donetsk). All these mines were assessed as belonging to the armed formations.

Near a residential area on the north-western outskirts of Betmanove (formerly Krasnyi Partyzan, non-government-controlled, 23km north-east of Donetsk), the UAV also spotted two anti-tank mines, assessed as belonging to the armed formations, laid across a road leading to Verkhnotoretske (for previous observations in this area, see [SMM Daily Report 2 May 2020](#)).

SMM facilitation of repairs to and operation of critical civilian infrastructure

The SMM facilitated and monitored adherence to localised ceasefires to enable repairs to a phenol sludge reservoir near Zalizne (government-controlled, 42km north-east of Donetsk) and power lines near Olenivka; maintenance and repairs to a sewage treatment facility in Holmivskiyi (non-government-controlled, 49km north-east of Donetsk); vegetation clearance, inspection and maintenance of railway tracks near Vilkhove (government-controlled, 22km north-east of Luhansk); and demining activities in Orikhove (government-controlled, 57km north-west of Luhansk).

The Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk). While positioned in Avdiivka (government-controlled, 17km north of Donetsk), the SMM heard an undetermined explosion as well as bursts of small-arms fire assessed as within a 5km radius of the station.

Measures taken at entry-exit checkpoints and corresponding checkpoints amid COVID-19 outbreak

On 10 June, in Donetsk region, the Mission saw that the entry-exit checkpoint (EECP) near Marinka (government-controlled, 23km south-west of Donetsk) was temporarily open and that about 120 people (mixed genders and ages) and about 100 cars were queuing in front of it to travel towards non-government-controlled areas. A soldier of the Ukrainian Armed Forces told the SMM that the EECP was operational from 11:00 to 14:00 and that traffic was allowed by foot, bus or private car. Subsequently, the Mission saw a bus with five people (mixed genders and ages) passing through the EECP to travel towards non-government-controlled areas and returning soon after to the EECP with its passengers.

The Mission saw that the corresponding checkpoint of the armed formations east of Kremynets remained closed.* At the checkpoint, the SMM saw about 20 civilians (mixed genders and ages) and about 70 civilian cars queuing to travel towards government-controlled areas.

In Luhansk region, the SMM saw that the EECF in Stanytsia Luhanska was temporarily open and that about 100 persons (mixed genders and ages) were queueing at the EECF to travel towards non-government-controlled areas. The SMM saw six people (mixed genders and ages) crossing the EECF and returning to government-controlled areas after having been denied passage into non-government-controlled areas at the checkpoint of the armed formations south of the Stanytsia Luhanska bridge.

The Mission noted that the corresponding checkpoint of the armed formations south of the Stanytsia Luhanska bridge remained closed.* At a bus stop about 2km south of the checkpoint, the Mission saw about 50 civilians (mixed genders and ages) and about 20 civilian cars queueing to travel towards the checkpoint.

During its presence, the SMM saw a coffin being transported from government- to non-government-controlled areas across the Stanytsia Luhanska bridge.

The Mission continued monitoring in Kherson, Dnipro, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, 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 and 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 Joint Centre for Control and Co-ordination (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 9 June](#)). 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 near Kreminets (non-government-controlled, 16km south-west of Donetsk), an armed member of the armed formations denied the SMM access to the area of the checkpoint, from where the Mission wanted to monitor civilians crossing the line of contact, referring to the ongoing closure of the checkpoint.
- At a checkpoint near Olenivka (non-government-controlled, 23km south-west of Donetsk), members of the armed formations (one of them armed) [again](#) denied the SMM passage on two occasions, once towards government-controlled areas and the second time towards non-government-controlled areas, both times referring to quarantine restrictions due to COVID-19.
- At a checkpoint south of the Stanytsia Luhanska bridge (15km north-east of Luhansk), a member of the armed formations [again](#) denied the SMM passage towards government-controlled areas, referring to the closure of the checkpoint due to COVID-19.

Regular restrictions related to disengagement areas and mines/unexploded ordnance (UXO):

- The sides continued to deny the SMM full access, 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, UXO and other obstacles.

Other impediments:

- On 8 June, an SMM mini-UAV experienced signal interference, assessed as caused by jamming, while flying over areas near Novoluhanske (government-controlled, 53km north-east of Donetsk).⁸
- On 10 June, an SMM mid-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Vodiane (government-controlled, 94km south of Donetsk).
- On the same day, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, on two occasions while flying over areas near Kremiets. The mini-UAV crashed upon landing as a result of the jamming during the second flight.

⁸ The interference could have originated from anywhere within the radius of kilometres from the UAV's position.

Table of weapons

Weapons in violation of the withdrawal lines

| Date | No. of weapons | Type of weapons | Location | Source of observation |
|------------------------------------|----------------|--|---|-----------------------|
| Government-controlled areas | | | | |
| 10/06/2020 | 1 | Surface-to-air missile system (9K33 <i>Osa</i>) | Near Voitove (33km north-west of Luhansk) | Patrol |

Table of military and military-type presence in the security zone⁹

| Date | No. | Type | Location | Source of observation |
|--|-------------------------|---|--|-----------------------|
| Government-controlled areas | | | | |
| 06/06/2020 | - | Extension of two trenches | Near Krymske (42km north-west of Luhansk) | Aerial imagery |
| | - | Fortification of position | Near Katerynivka (64km west of Luhansk) | |
| 07/06/2020 | 1 | Probable towed anti-aircraft gun (undetermined variant) | Near Svitlodarsk (57km north-east of Donetsk) | Mini-UAV |
| | 1 | Probable armoured combat vehicle | | |
| | 1 | Armoured combat vehicle | In a residential area near Novozvanivka (70km west of Luhansk) | |
| | 4 | Armoured personnel carrier (MT-LB variant) | | |
| | 1 | Probable armoured combat vehicle | | |
| 1 | Armoured combat vehicle | Near Bohdanivka (41km south-west of Donetsk) | Aerial imagery | |
| 10/06/2020 | 1 | Armoured personnel carrier (BTR-70) | Near Novobakhmutivka (28km north of Donetsk) | Patrol |
| Non-government-controlled areas | | | | |
| 06/06/2020 | - | New trench | Near Kalynove-Borshchuvate (61km west of Luhansk) | Aerial imagery |
| | - | New trench | Near Berezivske (53km north-west of Luhansk) | |
| 08/06/2020 | 1 | Armoured combat vehicle | Near Novokyivka (25km east of Luhansk) | |

⁹ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

Table of ceasefire violations as of 10 June 2020¹⁰

| SMM position | Event location | Means | No. | Observation | Description | Weapon | Date, time |
|--|----------------|----------|-----|--------------|--|--------|---------------|
| SMM camera in Avdiivka (government-controlled, 17km N of Donetsk) | 2-4km SE | Recorded | 2 | Projectile | NNW to SSE | N/K | 9-Jun, 23:13 |
| | 2-4km ESE | Recorded | 10 | Projectile | In vertical flight | N/K | 10-Jun, 00:04 |
| SMM camera at Donetsk Filtration Station (15km N of Donetsk) | 2-4km SSW | Recorded | 1 | Projectile | SSE to NNW (also recorded by the SMM camera in Avdiivka) | N/K | 9-Jun, 22:12 |
| SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk) | 3-5km ESE | Recorded | 2 | Explosion | Undetermined | N/K | 9-Jun, 21:51 |
| | 3-5km E | Recorded | 2 | Muzzle flash | | N/K | 9-Jun, 22:04 |
| | 3-5km E | Recorded | 2 | Projectile | NNE to SSW (subsequent to previous event) | N/K | 9-Jun, 22:04 |
| | 3-5km ESE | Recorded | 1 | Projectile | NNE to SSW | N/K | 9-Jun, 22:04 |
| | 3-5km ESE | Recorded | 2 | Muzzle flash | | N/K | 9-Jun, 22:55 |
| | 3-5km ESE | Recorded | 2 | Projectile | NNE to SSW (subsequent to previous event) | N/K | 9-Jun, 22:55 |
| | 3-5km ESE | Recorded | 4 | Projectile | NNE to SSW | N/K | 9-Jun, 23:27 |
| SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk) | 3-5km N | Recorded | 1 | Projectile | E to W | N/K | 9-Jun, 22:38 |
| | 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 9-Jun, 22:39 |
| | 3-5km N | Recorded | 1 | Muzzle flash | | N/K | 9-Jun, 22:42 |
| | 3-5km N | Recorded | 1 | Projectile | W to E (subsequent to previous event) | N/K | 9-Jun, 22:42 |
| | 3-5km NNE | Recorded | 1 | Projectile | W to E | N/K | 9-Jun, 23:32 |
| | 3-5km N | Recorded | 2 | Projectile | W to E | N/K | 10-Jun, 00:29 |
| | 3-5km N | Recorded | 2 | Projectile | W to E | N/K | 10-Jun, 00:30 |
| | 3-5km NNE | Recorded | 22 | Projectile | In vertical flight | N/K | 10-Jun, 00:33 |
| | 3-5km NNE | Recorded | 14 | Projectile | In vertical flight | N/K | 10-Jun, 00:34 |
| | 3-5km N | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 00:55 |

¹⁰ The table only includes ceasefire violations directly observed by the SMM patrols or recorded by the SMM cameras 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 technical monitoring officers, 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 technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

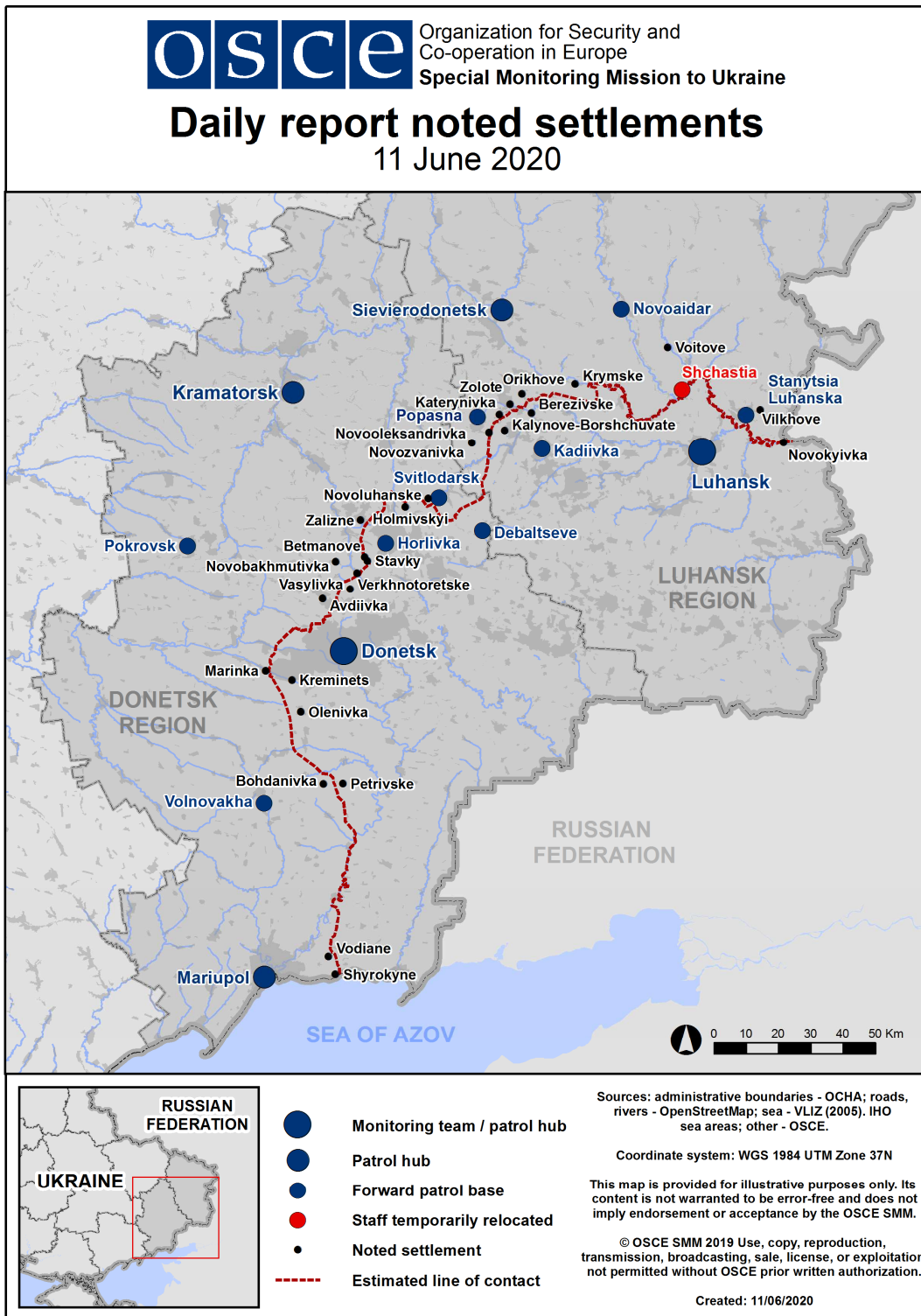
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|-----------|----------|---|--------------|--|-----|------------------|
| 3-5km N | Recorded | 1 | Projectile | W to E (subsequent to previous event) | N/K | 10-Jun, 00:55 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 01:01 |
| 3-5km N | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 01:05 |
| 3-5km NNE | Recorded | 5 | Explosion | Undetermined | N/K | 10-Jun, 01:09 |
| 3-5km NNE | Recorded | 1 | Projectile | W to E | N/K | 10-Jun, 01:12 |
| 3-5km N | Recorded | 1 | Projectile | S to N | N/K | 10-Jun, 01:14 |
| 3-5km N | Recorded | 1 | Projectile | E to W | N/K | 10-Jun, 01:15 |
| 3-5km N | Recorded | 1 | Explosion | Airburst | N/K | 10-Jun, 01:18 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 01:18 |
| 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 01:19 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 01:20 |
| 3-5km N | Recorded | 1 | Projectile | W to E (subsequent to previous event) | N/K | 10-Jun, 01:20 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:04 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:04 |
| 3-5km NNE | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 02:27 |
| 3-5km NNE | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 02:28 |
| 3-5km N | Recorded | 1 | Projectile | SW to NE | N/K | 10-Jun, 02:33 |
| 3-5km N | Recorded | 1 | Projectile | SW to NE | N/K | 10-Jun, 02:34 |
| 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:34 |
| 3-5km NNE | Recorded | 3 | Muzzle flash | | N/K | 10-Jun, 02:34 |
| 3-5km N | Recorded | 3 | Projectile | SSW to NNE | N/K | 10-Jun, 02:34 |
| 3-5km N | Recorded | 1 | Projectile | SSE to NNW | N/K | 10-Jun, 02:34 |
| 3-5km N | Recorded | 6 | Projectile | S to N | N/K | 10-Jun, 02:34 |
| 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:38 |
| 3-5km NNE | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 02:38 |
| 3-5km NNE | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 02:39 |
| 3-5km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 02:39 |
| 3-5km N | Recorded | 1 | Projectile | SW to NE | N/K | 10-Jun, 02:43 |
| 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:44 |
| 3-5km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 02:45 |

| | | | | | | | |
|--|-----------|----------|----|--------------|---|------------|---------------|
| | 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:45 |
| | 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:45 |
| | 3-5km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 02:47 |
| | 3-5km N | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 02:47 |
| | 3-5km N | Recorded | 1 | Muzzle flash | | N/K | 10-Jun, 02:47 |
| | 3-5km N | Recorded | 1 | Projectile | SW to NE (subsequent to previous event) | N/K | 10-Jun, 02:47 |
| | 3-5km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 02:48 |
| | 3-5km NNE | Recorded | 2 | Muzzle flash | | N/K | 10-Jun, 02:48 |
| | 3-5km N | Recorded | 3 | Explosion | Undetermined | N/K | 10-Jun, 02:51 |
| | 3-5km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 10-Jun, 02:51 |
| | 3-5km N | Recorded | 3 | Projectile | SSE to NNW | N/K | 10-Jun, 02:51 |
| | 3-5km N | Recorded | 1 | Projectile | W to E | N/K | 10-Jun, 02:51 |
| | 3-5km N | Recorded | 2 | Projectile | SSW to NNE | N/K | 10-Jun, 02:52 |
| | 3-5km N | Recorded | 3 | Projectile | WNW to ESE | N/K | 10-Jun, 03:19 |
| | 3-5km N | Recorded | 11 | Projectile | W to E | N/K | 10-Jun, 03:20 |
| | 3-5km N | Recorded | 1 | Projectile | ESE to WNW | N/K | 10-Jun, 03:20 |
| | 3-5km N | Recorded | 2 | Muzzle flash | | N/K | 10-Jun, 03:20 |
| | 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 03:21 |
| | 3-5km N | Recorded | 10 | Projectile | W to E | N/K | 10-Jun, 03:21 |
| | 3-5km N | Recorded | 2 | Projectile | ESE to WNW | N/K | 10-Jun, 03:21 |
| | 3-5km N | Recorded | 2 | Muzzle flash | | N/K | 10-Jun, 03:21 |
| | 3-5km N | Recorded | 2 | Muzzle flash | | N/K | 10-Jun, 03:22 |
| | 3-5km N | Recorded | 2 | Muzzle flash | | N/K | 10-Jun, 03:22 |
| | 3-5km N | Recorded | 2 | Projectile | W to E (subsequent to previous event) | N/K | 10-Jun, 03:22 |
| | 3-5km N | Recorded | 1 | Explosion | Undetermined | N/K | 10-Jun, 03:27 |
| SE part of Avdiivka (government-controlled, 17km N of Donetsk) | 2km SE | Heard | 1 | Explosion | Undetermined | N/K | 10-Jun, 09:45 |
| | 2km SE | Heard | 3 | Burst | | Small arms | 10-Jun, 14:30 |
| | 2km SE | Heard | 2 | Shot | | Small arms | 10-Jun, 14:32 |
| About 1km E of Holmivskiyi (non-government- | 1-2km NE | Heard | 2 | Burst | | Small arms | 10-Jun, 13:05 |

| | | | | | | | |
|---|-----------|----------|----|-----------------------|---|-----|------------------------|
| controlled, 49km NE of Donetsk) | | | | | | | |
| Chermalyk (government- controlled, 77km S of Donetsk) | N/K | Heard | 1 | Explosion | Undetermined | N/K | 10-Jun, 11:29 |
| Svitlodarsk (government- controlled, 57km NE of Donetsk) | 4-5km SW | Heard | 6 | Explosion | Undetermined | N/K | 10-Jun, 08:40-08:41 |
| | 4-5km S | Heard | 6 | Explosion | Undetermined | N/K | 9-Jun, 18:31-18:34 |
| | 3-5km SE | Heard | 20 | Burst | | HMG | 9-Jun, 18:32-18:35 |
| | 4-5km S | Heard | 7 | Explosion | Undetermined | N/K | 9-Jun, 18:38-18:41 |
| | 3-5km SE | Heard | 13 | Burst | | HMG | 9-Jun, 19:00-19:03 |
| | 3-5km SE | Heard | 14 | Burst | | HMG | 9-Jun, 20:10-20:12 |
| | 3-5km SW | Heard | 6 | Burst | | HMG | 9-Jun, 20:52 |
| | 3-5km SW | Heard | 4 | Burst | | HMG | 9-Jun, 21:53 |
| | 3-5km SW | Heard | 8 | Burst | | HMG | 9-Jun, 23:01-23:02 |
| SMM camera in Kriakivka (government- controlled, 38km NW of Luhansk) | 2-4km S | Recorded | 1 | Explosion | Undetermined | N/K | 9-Jun, 22:26 |
| | 3-4km SSW | Recorded | 11 | Projectile | NW to SE | N/K | 10-Jun, 02:20 |
| SMM camera in Zolote (government- controlled, 60km W of Luhansk) | 1-3km E | Recorded | 1 | Projectile | NW to SE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:14 |
| | 1-3km E | Recorded | 1 | Projectile | SSW to NNE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:14 |
| | 1-3km E | Recorded | 6 | Projectile | NW to SE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:15 |
| | 1-3km E | Recorded | 17 | Projectile | NW to SE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:16 |
| | 1-3km E | Recorded | 1 | Projectile | S to N (assessed as outside the disengagement area) | N/K | 10-Jun, 00:16 |
| | 1-3km E | Recorded | 3 | Projectile | NW to SE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:17 |
| | 1-3km E | Recorded | 1 | Illumination flare | In vertical flight (assessed as outside the | N/K | 10-Jun, 00:20 |

| | | | | | | | |
|--|-----------|----------|-----|------------|---|-----|---------------------|
| | | | | | disengagement area) | | |
| | 1-3km ENE | Recorded | 1 | Projectile | N to S (assessed as outside the disengagement area) | N/K | 10-Jun, 00:23 |
| | 3-5km E | Recorded | 5 | Projectile | N to S (assessed as outside the disengagement area) | N/K | 10-Jun, 00:41 |
| | 2-4km E | Recorded | 1 | Projectile | SSW to NNE (assessed as outside the disengagement area) | N/K | 10-Jun, 00:15 |
| N edge of Popasna (government-controlled, 69km W of Luhansk) | 3-5km E | Heard | 23 | Burst | Assessed as outside the disengagement area near Zolote | HMG | 9-Jun, 19:45-19:47 |
| | 5-7km ESE | Heard | 1 | Explosion | Undetermined (assessed as outside the disengagement area near Zolote) | N/K | 9-Jun, 22:15-22:18 |
| | 5-7km ESE | Heard | 12 | Burst | Assessed as outside the disengagement area near Zolote | N/K | 9-Jun, 22:15-22:18 |
| | 3-6km SE | Heard | 194 | Explosion | Undetermined | N/K | 10-Jun, 18:33-18:56 |
| | 3-6km SE | Heard | 17 | Burst | | N/K | 10-Jun, 18:33-18:56 |
| 3km N of Pervomaisk (non-government-controlled, 58km W of Luhansk) | 4-7km NE | Heard | 8 | Burst | Assessed as outside the disengagement area near Zolote | HMG | 10-Jun, 10:44-10:55 |
| | 4-7km NE | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area near Zolote) | N/K | 10-Jun, 10:44-10:55 |
| 1.5km SW of Berezivske (non-government-controlled, 53km NW of Luhansk) | 4-7km NNE | Heard | 60 | Explosion | Undetermined | N/K | 10-Jun, 11:55-12:35 |
| | 4-7km NE | Heard | 39 | Explosion | Undetermined | N/K | 10-Jun, 11:55-12:35 |
| | 4-7km NE | Heard | 27 | Burst | | HMG | 10-Jun, 11:55-12:35 |
| 2km S of Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk) | 2-3km NE | Heard | 15 | Burst | Assessed as outside the disengagement area | HMG | 10-Jun, 13:38-13:50 |

Map of Donetsk and Luhansk regions¹¹



¹¹The 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).