

**Table of ceasefire violations<sup>1</sup>**

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-10km SE	Heard 10 bursts	Heavy machine gun	9 May, 16:15
		Heard 2 undetermined explosions	N/K	9 May, 20:15
		Heard 5 undetermined explosions		9 May, 20:26
		Heard 7 undetermined explosions		9 May, 21:30
		Heard 7 bursts	Heavy machine gun	9 May, 22:00
		Heard 6 undetermined explosions	N/K	
		Heard 5 undetermined explosions		9 May, 22:05
	2-5km SE	Heard at least 4 explosions (outgoing)	Mortar, N/K calibre	9 May, 23:45-00:00
		Heard at least 15 bursts	Heavy machine gun	
		Heard at least 10 undetermined explosions	AGL	
		Heard at least 8 bursts	Anti-air-craft cannon (ZU-23, 23mm)	
		Heard at least 15 bursts	Small arms	
		Heard at least 100 undetermined explosions	N/K	10 May, 00:00-01:45
		Heard at least 21 undetermined explosions	Mortar, N/K calibre	
		Heard at least 235 bursts	Heavy machine gun	
		Heard at least 90 undetermined explosions	AGL	
		Heard at least 40 bursts	Anti-air-craft cannon (ZU-23, 23mm)	
		Heard at least 80 bursts	Small arms	
		Heard 4 undetermined explosions	N/K	
	1-2km SE	Heard 10 bursts	Small arms	10 May, 05:15
		Heard 5 bursts	Heavy machine gun	
	0.5km SE	Heard and saw 10 explosions (outgoing)	Artillery (122mm)	10 May, 07:15-07:45
		Heard and saw 30 explosions (outgoing)	Mortar (82mm)	
1km SE	Heard and saw 1 air burst	Anti-air-craft cannon (ZU-23, 23mm)	10 May, 17:30-18:00	
3km SE	Heard 1 explosion (impact)	AGL	10 May, 18:15	
CCTV camera in Shyrokyne (20km E of Mariupol)	N/K	Recorded 5 rounds of undetermined indirect fire NE-SW	N/K	10 May, 18:30
		Recorded 1 round of undetermined direct fire NE-SW		9 May, 21:40-21:54
		Recorded 3 rounds of undetermined indirect fire S-N		9 May, 21:50
				9 May, 21:59-22:14

<sup>1</sup> **Note:** 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 are entered only once.

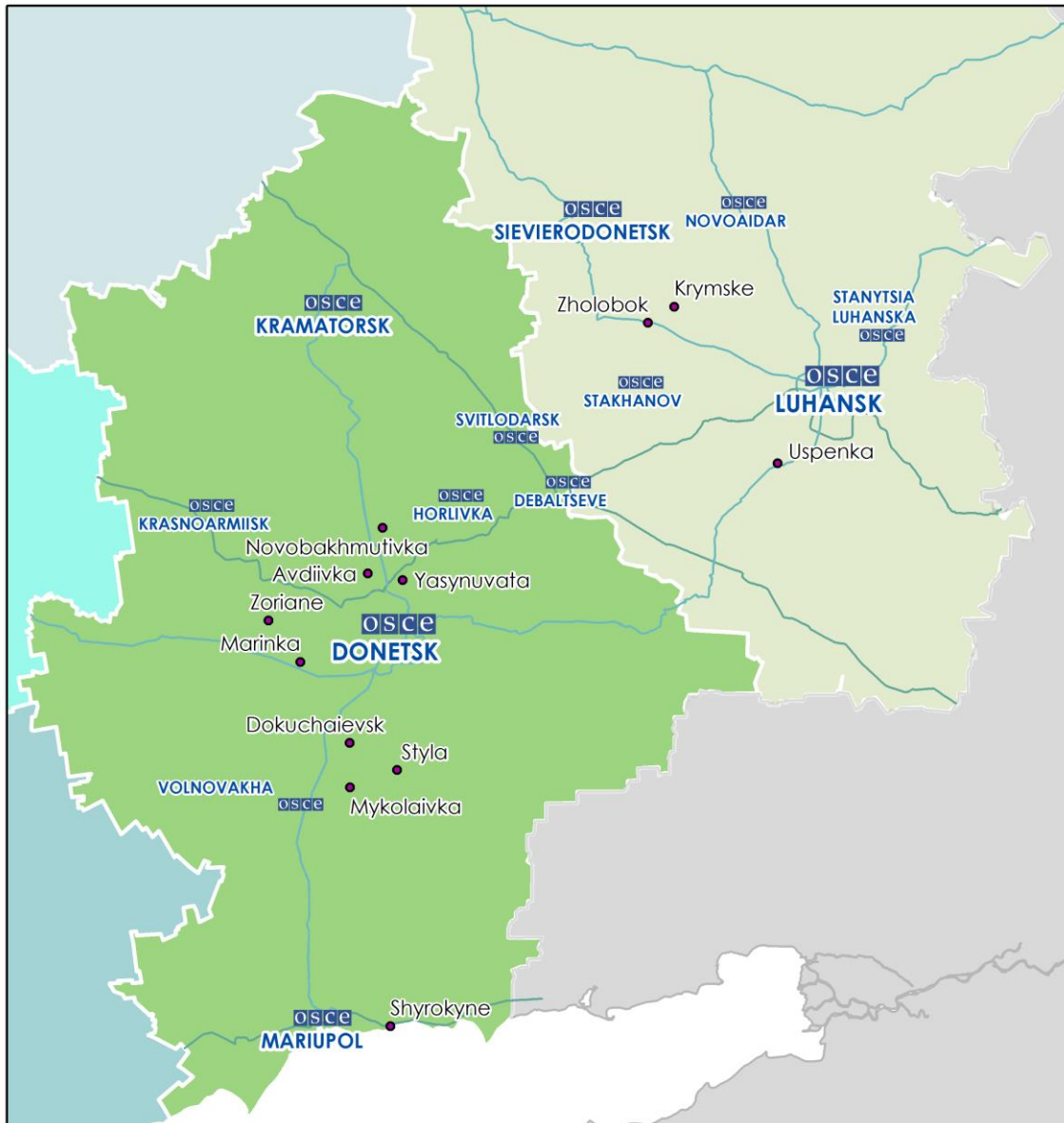
		Recorded 6 rounds of undetermined indirect fire SE-NW		9 May, 21:59-22:52
		Recorded 5 rounds of undetermined indirect fire SW-NE		9 May, 22:00-22:38
		Recorded 1 round of undetermined indirect fire S-W		9 May, 22:50
		Recorded 2 rounds of undetermined direct fire E-W		10 May, 00:13-00:20
Dokuchaievsk ("DPR"-controlled, 32km SW of Donetsk)	0.5-1km SE	Heard 20 single shots	Small arms	10 May, 11:05
Avdiivka (government-controlled, 15km NW of Donetsk city centre)	6.5km SE	Heard 6 bursts	Heavy machine gun	10 May, 11:25
	6km SE	Heard 25 undetermined explosions	AGL	10 May, 11:28
	6.5km SE	Heard 19 undetermined explosions		10 May, 11:47
	6km SE	Heard 7 bursts	Small arms	10 May, 11:48
	4-5km SSE	Heard 28 undetermined explosions	Mortar (82mm)	10 May, 12:35-12:40
		Heard 50 undetermined explosions	AGL	
		Heard at least 100 bursts	BMP-2 cannon (30mm)	
	3-5km SSE	Heard 2 explosions (impacts)	Mortar (120mm)	10 May, 12:42-13:20
		Heard 15 explosions (impacts)	Mortar (82mm)	
		Heard 20 explosions (impacts)	AGL	
	2-3km SE	Heard 20 bursts	Heavy machine gun	
	8-10km E	Heard 5 undetermined explosions	N/K	10 May, 14:50-14:56
	4-6km SE	Heard 1 single shot	Small arms	10 May, 16:29
		Heard 5 undetermined explosions	N/K	10 May, 16:29-16:36
	4-6km ESE	Heard 14 undetermined explosions	N/K	10 May, 16:43-17:10
		Heard and saw 1 air burst		10 May, 17:12
Heard 3 single shots		Heavy machine gun	10 May, 17:15	
Heard and saw 1 air burst		N/K	10 May, 17:16	
Heard and saw 1 explosion (impact)				
Heard 3 bursts		Small arms	10 May, 17:22-17:26	
Heard and saw 1 air burst		N/K	10 May, 17:27	
Heard uncountable bursts and single shots	Small arms	10 May, 17:28-17:32hrs		
CCTV camera in Avdiivka (government-controlled, 15km NW of Donetsk city centre)	2-4km ESE	Recorded smoke from 1 undetermined explosion	N/K	10 May, 11:30 <sup>2</sup>
		Recorded smoke from 1 undetermined explosion		10 May, 11:34
		Recorded smoke from 1 undetermined explosion		10 May, 12:01
		Recorded smoke from 1 undetermined explosion		10 May, 14:01
		Recorded smoke from 1 undetermined explosion		10 May, 14:02
		Recorded smoke from 1 undetermined explosion		10 May, 14:13
		Recorded 2 billows of smoke from undetermined explosion(s)		10 May, 14:15
	3-4km ESE	Recorded 2 billows of smoke from undetermined explosion(s)		10 May, 14:27
Donetsk central	1-3km NNE	Heard 14 undetermined	N/K	10 May, 12:27-12:32

<sup>2</sup> Information provided in the rows highlighted in grey corresponds to observations of the same area made by more than one patrol and by the CCTV camera and could be duplicative.

railway station ("DPR"-controlled, 6km NW of Donetsk city centre)		explosions			
		Heard 25 single shots	Small arms	10 May, 12:33	
	5-10km NNE		Heard 35 undetermined explosions	N/K	10 May, 12:34-12:56
			Heard 2 bursts	Heavy machine gun	10 May, 12:35
			Heard 15 undetermined explosions	N/K	10 May, 13:08-13:13
			Heard 2 undetermined explosions		10 May, 13:26
			Heard 3 undetermined explosions		10 May, 13:31-13:32
			Heard 6 undetermined explosions		10 May, 13:45-13:50
			Heard 3 undetermined explosions		10 May, 13:55-13:57
			Heard 1 undetermined explosion		10 May, 14:12
			Heard 2 undetermined explosions		10 May, 14:55
Yasynuvata ("DPR"- controlled, 16km NE of Donetsk)		1-2km ESE	Heard 3 bursts (2 shots each)		Small arms
	Heard 4 bursts (2 shots each)		10 May, 11:00		
	Heard 1 single shot		10 May, 11:04-11:19		
	Heard 7 bursts (3-5 shots each)				
	Heard 34 single shots				
	3-5km WSW	Heard 2 undetermined explosions	N/K	10 May, 11:28	
		Heard 1 undetermined explosion		10 May, 11:29	
		Heard 6 undetermined explosions		10 May, 12:33-12:35	
		Heard 7 undetermined explosions		10 May, 12:44-12:49	
		Heard 1 undetermined explosion		10 May, 12:51	
		Heard 2 undetermined explosions		10 May, 13:00	
		Heard 5 single shots		Small arms	
		Heard 1 undetermined explosion	N/K	10 May, 13:03	
		Heard 2 undetermined explosions		10 May, 13:08	
		Heard 3 undetermined explosions		10 May, 13:10	
		Heard 3 undetermined explosions		10 May, 13:12	
		Heard 1 undetermined explosion		10 May, 13:14	
		Heard 4 undetermined explosions		10 May, 13:26	
		Heard 1 undetermined explosion		10 May, 13:34	
Heard 2 undetermined explosions	10 May, 13:35				
Heard 2 undetermined explosions	10 May, 13:49				
Heard 1 undetermined explosion	10 May, 13:50				
Heard 2 undetermined explosions	10 May, 13:51				
Heard 12 undetermined explosions	10 May, 13:55-13:57				
Heard 1 undetermined explosion	10 May, 13:59				
Heard 1 undetermined	10 May, 14:13				

		explosion		
	3-6km WSW	Heard 6 undetermined explosions		10 May, 14:51-14:52
	5-7km W	Heard 1 undetermined explosion		10 May, 15:04
	3-6km W	Heard 1 undetermined explosion		10 May, 15:46
	5km W	Heard 1 undetermined explosion		10 May, 17:12
	3km W	Heard 1 undetermined explosion		10 May, 17:26
		Heard 1 undetermined explosion		10 May, 17:31
	3.5km W	Heard 1 undetermined explosion		10 May, 17:32
Luhansk city	N/K SSW	Heard 78 outgoing explosions (26 bursts of 3 each) (assessed as related to 9 May commemoration)	Anti-aircraft cannon	9 May, 22:00-22:11
	N/K SSE	Heard several single shots (assessed as celebratory fire)	Small arms	9 May, 22:13
	N/K SSE	Heard two single shots (assessed as celebratory fire)	Small arms	9 May, 22:17
Zolote (government-controlled, 60km NW of Luhansk)	2km SE	Heard 2 undetermined explosions	N/K	10 May, 09:30
Novooleksandriivka ( "LPR"-controlled, 66km W of Luhansk)	1km NE	Heard 1 shot	Small arms (AK47)	10 May, 10:30
Katerynivka (62km W of Luhansk)	5-7km S	Heard 1 undetermined explosion	N/K	10 May, 10:47
Vrubivskiyi ( "LPR"-controlled, 22km SW of Luhansk)	4-5km S	Heard 8 undetermined explosions (assessed as live-fire exercise)	N/K	10 May, 11:45-12:05

### Map of Donetsk and Luhansk regions<sup>3</sup>



<sup>3</sup> The SMM is actively deployed to ten locations throughout Ukraine 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.