Table of ceasefire violations for 5 October 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Park Inn Hotel ("DPR"- controlled, Donetsk city centre)	6-8km NNE	Heard 2 undetermined explosions	N/K	4 October, 23:21- 23:22
Donetsk central railway station ("DPR"-	3-5km N	Heard 4 undetermined explosions	N/K	5 October, 16:05
controlled, 6km NW of Donetsk city centre)	2-4km NE	Heard 3 shots	Small arms	
SMM camera in Avdiivka (government- controlled, 17km N of Donetsk)	2-4km SE	Recorded 3 explosions (impacts)	N/K	4 October, 23:01
		Recorded 5 explosions (impacts)		4 October, 23:18- 23:22
Petrivske ("DPR"- controlled, 41km S of	10-15km SW	Heard 20 undetermined explosions	N/K	5 October, 10:00- 10:30
Donetsk)	10-15km SSE	Heard 1 undetermined explosion		5 October, 10:40
Debaltseve ("DPR"- controlled, 58km NE of Donetsk)	10km WSW	Heard 10 undetermined explosions	N/K	5 October, 11:45- 12:12
		Heard 3 undetermined explosions		5 October, 12:35- 12:45
Komyshivka (government-controlled, 32km NW of Donetsk)	6km NW	Heard 1 undetermined explosion	N/K	5 October, 13:20
Kalynove (government- controlled, 31km NW of Donetsk)	6-7km ESE	Heard 1 undetermined explosion	N/K	5 October, 13:25
Bohdanivka (government-controlled, 41km SW of Donetsk)	10km SSW	Heard 5 undetermined explosions	N/K	5 October, 10:12- 10:22
Pyshchevyk (government-controlled, 25km NE Mariupol)	1-1.5km E	Heard 20 bursts	Small arms	5 October 15:03
		Heard 14 bursts	Heavy machine-gun	5 October 15:15
Svitlodarsk	3-5km SSE	Heard 5 bursts	Small arms	4 October, 20:05
(government-controlled, 57km NE of Donetsk)		Heard 6 undetermined explosions	N/K	4 October, 20:08
37 Kill 1 (E of Bolletsk)		Heard 6 bursts	Small arms	4 October, 20:20
		Heard 4 bursts]	4 October, 20:32
		Heard 3 bursts		4 October, 20:38
		Heard 4 bursts	Heavy machine-gun	4 October, 21:11
		Heard 8 bursts		4 October, 21:22
	2-3km SSE	Heard 5 explosions (outgoing)	Mortar (120mm)	5 October, 01:35- 01:45
	4-5km SSE	Heard 2 explosions (impacts)	Mortar (82 mm)	5 October, 02:01- 02:03
Horlivka ("DPR"- controlled, 39km NE of Donetsk)	5-6km WSW	Heard 3 airbursts	Anti-aircraft gun (ZU-23mm)	4 October, 20:05
		Heard 2 airbursts		4 October, 20:35
Avdiivka (government-controlled, 17km N of	3-5km SSE	Heard 1 undetermined explosion	N/K	5 October, 10:09
	3km W	Heard 2 explosions (outgoing)	Artillery (122mm)	5 October, 12:55

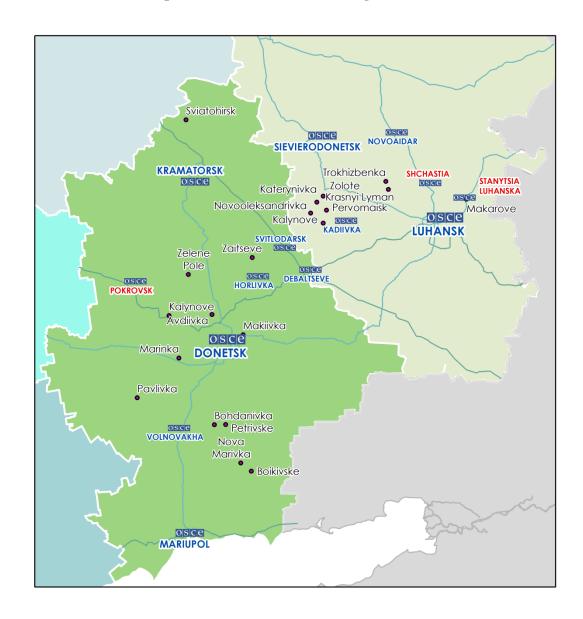
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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.

	T	T	T	T = =
Donetsk)	5km W	Heard 1 explosion (outgoing)	Mortar (82mm)	5 October, 13:05
	3km E	Heard 3 shots	Small arms	5 October, 13:18
	5km W	Heard 1 undetermined explosion	N/K	5 October, 13:25
Pervomaisk ("LPR"- controlled, 58km W of Luhansk, inside the disengagement area)	10km SE	Heard 1 undetermined explosion	N/K	5 October, 07:38
	20-30km SW	Heard 3 undetermined explosions		5 October, 15:25- 15:55
	10km NE	Heard 2 undetermined explosions		5 October, 16:42- 17:33
	10km SW	Heard 5 undetermined explosions		
		Heard 5 bursts	Heavy machine-gun	
Novooleksandrivka (65km W of Luhansk)	0.5km E	Heard 4 shots	Small arms	5 October, 10:22
(********)	10km NW	Heard 2 undetermined explosions	N/K	
	10km S	Heard 3 undetermined explosions		
Zolote-4 (government- controlled, 60km W of	10-20km S	Heard 3 undetermined explosions	N/K	5 October, 10:35- 10:38
Luhansk)	5-10km SE	Heard 1 undetermined explosion		5 October, 15:13
	10-15km N/K	Heard 1 undetermined explosion		5 October, 15:25
	5-10km SE	Heard 1 undetermined explosion		5 October, 16:45
2km west of Dmytrivka (government-controlled, 43km N of Luhansk)	3km NE	Heard 5 undetermined explosions (assessed as live-fire exercise)	N/K	5 October, 10:45- 10:50
Krasnyi Lyman ("LPR"-controlled, 30km NW of Luhansk)	30km S	Heard 35 undetermined explosions	N/K	5 October, 11:00- 11:25
Trokhizbenka (government-controlled,	6-10km SW	Heard 4 undetermined explosions	N/K	5 October, 11:06- 11:20
32km NW of Luhansk)	10-15km SE	Heard 43 undetermined explosions		
	5km SSW	Heard 3 undetermined explosions,		5 October, 11:58- 12:06
		Heard 75 bursts and shots	AGS-17, small arms	12:00
		Heard 15 undetermined explosions and 6 bursts	N/K, small arms	5 October, 12:19- 12:26
	5-10km S	Heard 7 undetermined explosions	N/K	
	5-10km SE	Heard 15 undetermined explosions		5 October, 12:29- 12:32
	5-7km SW	Heard 47 bursts	AGS	5 October, 12:37- 12:47
		Heard 10 bursts	Small arms	12.4/
Irmino ("LPR"- controlled, 54km W of Luhansk)	5-10km SW	Heard 40 undetermined explosions	N/K	5 October, 11:10- 11:15
Katerynivka (government-controlled, 64km W of Luhansk)	10-15km SE	Heard 50 undetermined explosions	N/K (likely artillery)	5 October, 11:20- 11:55
Staryi Aidar (government-controlled, 20km NW of Luhansk)	20-25km S	Heard 3 undetermined explosions	N/K	5 October, 12:30
Stanytsia Luhanska	15km N/K	Heard 15 undetermined explosions	N/K	5 October, 12:15
(government-controlled, 16km NE of Luhansk)	N/K SSW	Heard 1 undetermined explosion		5 October, 14:55
	N/K	Heard 1 undetermined explosion		5 October, 15:25
Sokilnyky ("LPR"-	5-10km SE	Heard 3 bursts	Heavy machine-gun	5 October, 12:20-

Luhansk)	20-30km SW	Heard 3 undetermined explosions	N/K	
Kalynove ("LPR"- controlled, 60km W of Luhansk)	3km SW	Heard 6 undetermined explosions	Mortar	5 October, 12:25- 12:50
	10km SW	Heard 13 undetermined explosions	N/K	12.30
Troitske (government- controlled, 69km W of Luhansk)	7-8km SSW	Heard 2 undetermined explosions	N/K	5 October, 13:16
Orikhove-Donetske (government-controlled, 44km NW of Luhansk)	2km SE	Heard 1 undetermined explosion	N/K	5 October, 13:15
Kadiivka ("LPR"- controlled, 50km W of Luhansk)	0.5-1km E	Heard 1 undetermined explosion	N/K	
		Heard 1 explosion (assessed as demining activity)		5 October, 16:40

Map of Donetsk and Luhansk regions²



² The SMM is actively 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: forward patrol bases from which SMM staff has temporality relocated since 27 September based on recommendations of security experts from participating States.)