## Table of ceasefire violations as of 8 March 2017<sup>1</sup>

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Horlivka ("DPR"-controlled, 39km NE of Donetsk)	8-10km SW	Heard 152 undetermined explosions	N/K	7 March, 18:30-20:00
		Heard 113 bursts	HMG	
		Heard 97 shots	Small arms	
		Heard 92 undetermined explosions	N/K	7 March, 20:30-22:30
	2km S	Heard 3 explosions (impact)	Mortar (82mm)	8 March, 12:10-12:15
		Heard 4 bursts	HMG	
	8-10km SW	Heard 13 undetermined explosions	N/K	8 March, 18:00-18:30
Svitlodarsk	+	Heard 29 undetermined explosion	N/K	7 March, 18:30-19:30
(government- controlled, 57km NE		Heard 65 bursts	HMG	1
of Donetsk)		Heard 35 shots	Anti-aircraft cannon (ZU-23)	
		Heard 125 bursts	HMG	7 March, 19:30-20:30
	2 51 CE	Heard 24 undetermined explosion	N/K	
	3-5km SE	Heard 10 shots	Anti-aircraft cannon (ZU-23)	
		Heard 47 bursts	HMG	7 March, 20:30-22:30
		Heard 30 undetermined explosions	N/K	
		Heard 10 shots	Anti-aircraft cannon (ZU-23)	
		Heard 2 undetermined explosions		8 March 03:00-03:30
	3-4km S	Heard 5 undetermined explosions	N/K	8 March, 07:30-09:00
		Heard 3 bursts	HMG	
	4-5km S	Heard 3 undetermined explosions	N/K	8 March, 15:00-15:30
		Heard 10 bursts	HMG	
		Heard 60 undetermined explosions	N/K	8 March, 15:30-18:00
		Heard 31 bursts	HMG	
		Heard 50 shots	Small arms	
		Heard 10 undetermined explosion	N/K	8 March, 18:00-18:30
		Heard 22 bursts	HMG	1
Donetsk city centre	6-10km NW	Heard 1 undetermined explosion	N/K	7 March, 18:43
("DPR"-controlled)		Heard 7 undetermined explosions		7 March, 18:51-18:56
		Heard 1 undetermined explosion		7 March, 19:02
		Heard 1 undetermined explosion		7 March, 19:49
		Heard 10 undetermined explosions		7 March, 20:52-20:59
		Heard 1 undetermined explosion		7 March, 21:05
		Heard 3 undetermined explosions		7 March, 21:15
		Heard 3 undetermined explosions		7 March, 21:27-21:32

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<sup>&</sup>lt;sup>1</sup> 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.

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		Heard 3 undetermined explosions		7 March, 21:39-21:44
		Heard 2 undetermined explosions		7 March, 23:51
		Heard 2 undetermined explosions		8 March, 00:15
		Heard 1 undetermined explosion		8 March, 01:13
		Heard 1 undetermined explosion		8 March, 01:19
		Heard 1 undetermined explosion		8 March, 01:38
		Heard 2 undetermined explosions		8 March, 03:00
		Heard 1 undetermined explosion		8 March, 03:46
SMM camera at	N/K NNE	Recorded 1 undetermined explosion	N/K	7 March, 19:02
Shyrokyne (20km E	N/K N	Recorded 6 tracer rounds from S to N	1	
of Mariupol)		Recorded 1 tracer round from W to E	1	7 March, 21:58
	N/K NE	Recorded 9 undetermined explosions	-	7 March, 22:58
		Recorded 6 tracer rounds SE to NW	=	
	N/K N	Recorded 1 rocket-assisted projectile SW to NE	-	7 March, 23:51
		Recorded 1 tracer round from SSW to NNE		8 March, 00:15
		Recorded 1 tracer round from SW to NE		8 March, 03:49
		Recorded 6 tracer round from W to E	<u>-</u>	8 March,04:26
	N/K NE	Recorded 1 undetermined explosion	-	
		Recorded 6 tracer round from W to E		8 March,04:54
SMM camera in				
Avdiivka (government- controlled, 17km N of Donetsk)	4-6km SE	Recorded 1 undetermined explosion	N/K	7March,19:09
Kamianka	2-3km SSE	Heard 2 explosions (outgoing)	Mortar (120mm)	8 March, 09:39
(government- controlled, 20km N of Donetsk)	2-3km E	Heard 2 explosions (outgoing)		8 March, 11:05
3 km NNE of	2-3km SE	Heard 3 undetermined explosions	N/K	8 March,09:53-09:59
Hnutove		Heard 40 bursts	HMG	8 March,10:26
(government		Heard 2 bursts	1	
controlled, 20km NE of Mariupol)				
Berdianske	2-4km E	Heard 5 bursts		8 March 09:57- 10:03
(government-		Heard 15 shots	Small arms	
controlled, 18km E of		Heard 8 bursts		
Mariupol),	0.8-1km E	Heard 5 bursts	HMG	08 March 10:45- 11:00
Yasynuvata ("DPR"-	3-5km W	Heard 2 undetermined explosions	N/K	8 March, 10:43
controlled, 16km NE		2 bursts	Small arms	
of Donetsk)	2-3km N	2 shots		8 March, 11:45
	3-5km W	Heard 2 undetermined explosions	N/K	8 March, 10:43
Novoianysol (government- controlled, 30km NW of Mariupol),		Heard 3 undetermined explosions	// <del>-</del> -	
	N/K E	Heard 19 undetermined explosions	N/K	8 March,11:20-11:37
1.5 km south of Kamianka (government- controlled, 20km N of Donetsk)	1km SE	Heard 1 explosion (outgoing)	Mortar (82mm)	8 March, 11:47
	0.5km E	Heard 1 shot		8 March, 12:16
		Heard 1 shot	Small arms	8 March, 12:17

	1-2km E	Heard 2 bursts	AGL	8 March, 12:18
Maiorsk (government- controlled, 45km NE of Donetsk)	0.5km S	Heard 1 explosion (outgoing)	Mortar (120mm)	8 March, 12:05
		Heard 1 explosion (outgoing)		8 March, 12:10
	2km SE	Heard 2 explosions (outgoing)		8 March, 12:30-12:35
Pikuzy ("DPR" controlled, 23km NE	N/K N	Heard 25 undetermined explosions	N/K	8 March 12:43- 12:50
	N/K SSE	Heard 4 undetermined explosions		
of Mariupol)	N/K N	Heard 10 bursts	HMG	
SMM camera in	2-3km SE	Recorded 1 burst (assessed as inside the disengagement area)	HMG	5 March, 20:33
Zolote (government- controlled, 60km NW of Luhansk)	1-2km ESE	Recorded 2 bursts (assessed as inside the disengagement area)	HIVIO	6 March, 03:03
of Eunansk)	1km SSE	Recorded 1 burst (assessed as inside the disengagement area)	Small arms	6 March, 03:17
	5-10km WSW	Heard 2 undetermined explosions	N/K	7 March, 09:53
Kalynove-	3-4km SW	Heard 12 bursts	HMG	7 March, 10:03
Borschuvate ("LPR"-controlled, 61km W	3 IKIII S VV	Heard 45 shots	Small arms	/ Waren, 10.03
of Luhansk)	4-6km W,	Heard 86 undetermined explosions	N/K	-
	SW, S	Heard 44 bursts	HMG	7 March, 12:35-13-35
	-	Heard 43 shots	Small arms	
Kadiivka (formerly	10km W	Heard 58 undetermined explosions		7 March, 16:19-16:42
Stakhanov, "LPR"-		Heard 5 undetermined explosions	N/K	7 March, 17:01-17:21
controlled, 50km W of Luhansk)	10km WSW	Heard 22 undetermined explosions	- 1772	7 March, 18:03-18:04
-	10km W	Heard 3 undetermined explosions		7 March, 21:04-21:05
Sievierodonetsk (government- controlled, 74km NW of Luhansk)	15km E	Heard 7 undetermined explosions	N/K	7 March, 20:30-20:40
1km SE of Bobrove	2-3km SE	Heard 54 shots	Small arms	8 March, 11:50-12:02
(government- controlled, 56km NW of Luhansk)		Heard 4 explosions (outgoing)	N/K	
Krymske	2-3km S	Heard 6 undetermined explosions	N/K	8 March, 12:15-12:17
(government- controlled, 42km NW		Heard 1 burst	Small arms	
of Luhansk)  Katerynivka (government- controlled, 64km W of Luhansk)	8-10km S	Heard 6 explosions (outgoing) (assessed as outside the disengagement area)	Artillery (calibre N/K)	8 March, 12:30-12:32
	6-8km E	Heard 4 undetermined explosions (assessed as outside the disengagement area)	Recoilless gun (SPG- 9, 73mm)	8 March, 12:35-12:38
		Heard uncountable bursts (assessed as outside the disengagement area)	HMG	
	8-10km S	Heard 9 explosions (outgoing) (assessed as outside the disengagement area)	Artillery (calibre N/K)	8 March, 12:38-12:50
Muratove (government- controlled, 51km NW of Luhansk)	1-2km S	Heard 6 explosions (outgoing)	Mortars (calibre N/K)	8 March, 12:30-12:40
		Heard 15 bursts	IFV (BMP-2) cannon (30mm)	
Kalynove ("LPR"- controlled, 60km W of Luhansk)	3-5km NW	Heard 5 explosions (impacts)	N/K	8 March, 12:52-12:55
Oubove (government- ontrolled, 44km NW of Luhansk)	15-20km S	Heard 6 undetermined explosions		8 March, 13:42-13:52

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</sup> 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 214. 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 temporarily relocated since 27 September based on recommendations of security experts from participating States.)