

Table of ceasefire violations as of 8 January 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	3-4km WSW	Heard 1 undetermined explosion	N/K	6 January, 19:32
Dokuchaievsk (“DPR”-controlled, 30km SW of Donetsk)	2-3km SSE	Heard 90 shots	Small arms	7 January, 10:55-11:05
1.8km SE of Lomakyne (government-controlled, 15km northeast of Mariupol)	2km W	Heard 3 shots		7 January, 11:10
3km NNE of Hnutove (government- controlled, 20km NE of Mariupol)	5-8km SSE	Heard 14 undetermined explosions	N/K	7 January, 11:25-11:55
		Heard 2 airbursts		
		Heard 10 bursts	HMG	
		Heard 15 shots	Small arms	
	5-6km SE	Heard 40 explosions (impacts)	AGL	
		Heard 4 bursts	HMG	
		5-8km SSE	Heard 39 undetermined explosions	N/K
	Heard 5 bursts		HMG	
	Heard 11 bursts			
	8km SSE	Heard 6 shots	Small arms	
Heard 5 bursts				
5-6km SE	Heard 1 undetermined explosion	N/K		
	Heard 1 burst	HMG		
5-8km SSE	Heard 2 undetermined explosions	N/K	7 January, 13:35-13:37	
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-5km WSW	Heard 3 shots	Small arms	7 January, 11:43
		Heard 1 undetermined explosion	N/K	
	2-3km W	Heard 10 shots	Small arms	7 January, 12:50
		Heard 2 bursts		7 January, 12:56
		Heard 6 shots		7 January, 12:59
	3-4km W	Heard 3 shots		7 January, 13:16
Heard 55 shots			7 January, 13:30-13:38	
Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard 2 undetermined explosions	N/K	7 January, 11:45
Luhanske (government-controlled, 59km NE of Donetsk)	2km SSE	Heard 2 undetermined explosions		7 January, 12:20
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-6km ESE	Heard 2 undetermined explosions		7 January, 13:40
		Heard 10 bursts	HMG	7 January, 13:50
		Heard 6 bursts		7 January, 17:27
Donetsk central railway station (“DPR”- controlled, 6km NW of Donetsk city centre)	3-5km WNW	Heard 2 undetermined explosions	N/K	7 January, 13:46
Almazna (“LPR”-controlled, 55km W of Luhansk)	5km NW	Heard 26 undetermined explosions		7 January, 09:57-10:07
Pervomaïsk (“LPR”-controlled, 58km W of Luhansk)	5-10km SW	Heard 66 undetermined explosions		7 January, 11:02-11:29
2.5km SW of Katerynivka (government-controlled, 64km W of Luhansk)	3-4km S	Heard 50-100 bursts	HMG	7 January, 11:30-11:45
	5-7km S	Heard more than 100 undetermined explosions	Artillery (122mm) and mortars (120 and 82mm)	
1.5km NE of Novozvanivka (government-controlled, 70km W of Luhansk)	3km E	Heard 9 explosions (outgoing)	30mm cannon	7 January, 12:10-12:19
	5-7km SE	Heard 2 undetermined explosions	N/K	
Road intersection between Pervomaïsk (“LPR”-controlled, 58km W of Luhansk) and	5-10km SW	Heard 3 undetermined explosions	N/K	7 January, 12:22-12:25

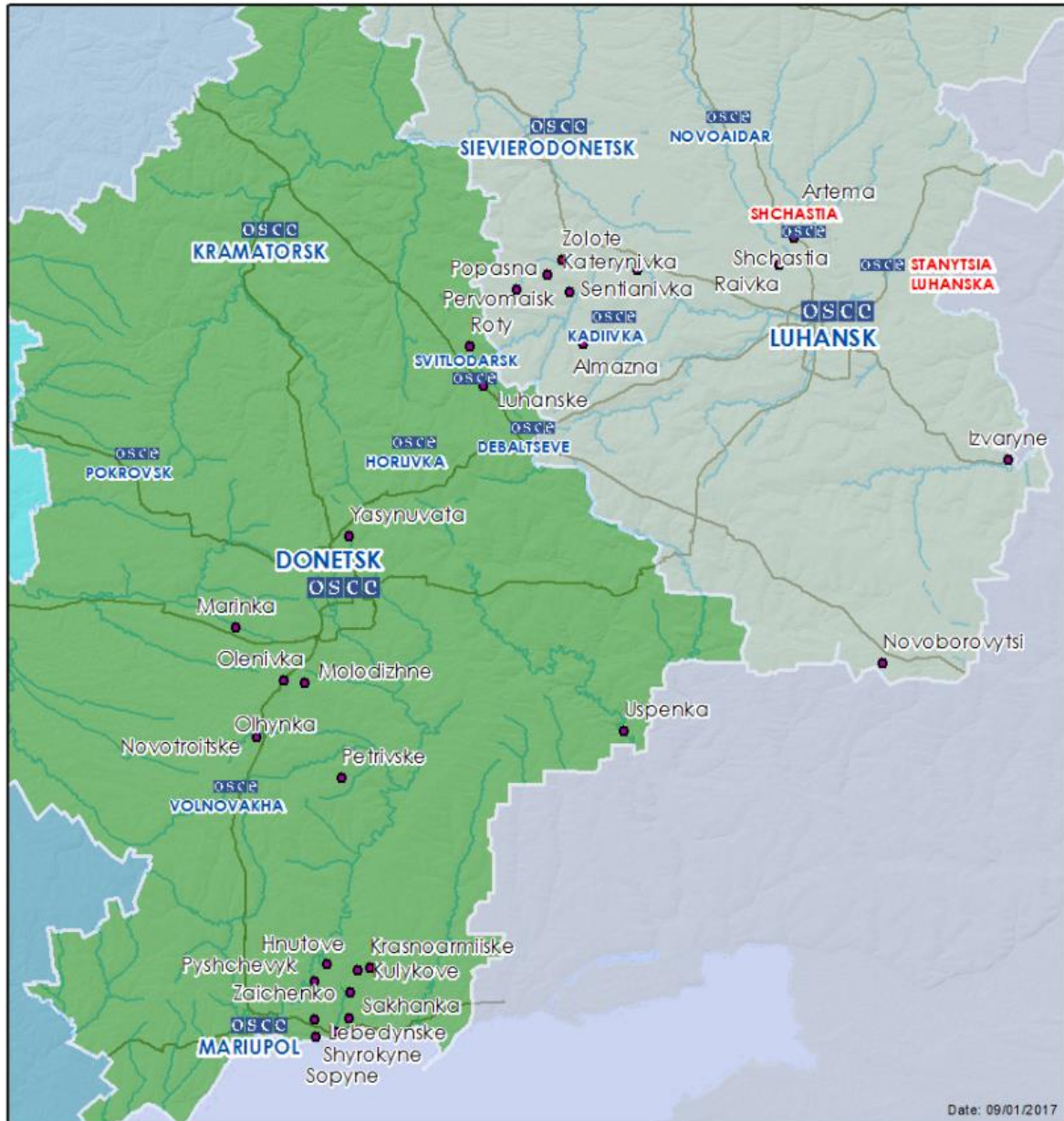
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground,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

Kalynove-Borshchuvate (“LPR”-controlled, 61km W of Luhansk)				
Kadiivka (“LPR”-controlled, formerly Stakhanov, 50km W of Luhansk)	10km NW	Heard 3 undetermined explosions	N/K	7 January, 14:45-15:08
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SSE	Heard 4 undetermined explosions	N/K	7 January, 20:12
	4-6km ESE	Heard 4 undetermined explosions		HMG IFV (BMP-2) cannon (30mm)
		Heard 1 burst		
		Heard 15 bursts		
	5-8km SSE	Heard 3 bursts	HMG	7 January, 21:28
	6-8km S	Heard 3 undetermined explosions	N/K	7 January, 21:30
	7-9km NE	Heard 5 bursts	Anti-aircraft gun (ZU23-2, 23mm)	7 January, 21:35
	4-6km SSE	Heard 10 bursts	HMG	8 January, 00:20-00:40
	6-8km E	Heard 1 undetermined explosion	N/K	8 January, 07:51
	5-7km ESE	Heard 6 bursts	HMG	8 January, 08:10
	4-5km W	Heard 6 explosions (impacts)	Mortar (120mm)	8 January, 16:30
		Heard continuous exchange of fire	HMG and small arms	8 January, 16:40-16:45
	3km W	Heard 4 explosions (outgoing)	Mortar (82mm)	8 January, 16:45
	3km SE	Heard uncountable bursts	HMG	8 January, 17:05
	3-4km SE	Heard uncountable bursts	HMG, small arms	8 January, 17:10-17:15
		Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	8 January, 17:25
		Heard 2 explosions (impacts)	Mortar (82mm)	8 January, 17:29
		Heard 10 bursts	HMG	8 January, 17:30
		Heard uncountable overlapping bursts	HMG, small arms	8 January, 17:31-17:35
		Heard 5 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	8 January, 17:38
		Heard 5 explosions (impacts)	Mortar(82mm)	8 January, 17:40
		Heard 5 explosions (outgoing)	IFV (BMP- 1) cannon (73mm)	
	3km SE	Heard 2 explosions (outgoing)	Mortar (120mm)	8 January, 17:41
4km SE	Heard 1 explosion (outgoing)	HMG		8 January, 17:43
	Heard 6 bursts		8 January, 17:45	
	Heard 4 bursts			
	Heard 4 shots	IFV (BMP-2) cannon (30mm)	8 January, 17:53	
	Heard 6 explosions (impacts)	Mortar (N/K Type)	8 January, 17:55	
3-4km SE	Heard uncountable overlapping bursts	Small arms, HMG, AGL, IFV (BMP-1 and BMP-2) cannon	8 January, 16:56-18:20	
Debaltseve (“DPR”-controlled, 58km NE of Donetsk)	5-10km NW	Heard 8 undetermined explosions	N/K	7 January, 22:42-22:44
	5-7km NW	Heard 160 shots	Small arms	8 January, 13:50-14:10
		Heard 15 bursts		
		Heard 85 shots		
		Heard 17 bursts		
	Heard 5 undetermined explosions	N/K	8 January, 14:22-14:30	
	3-5km NW	Heard 1 undetermined explosion	N/K	8 January, 14:32
5-7km NW	Heard 10 shots	Small arms	8 January, 14:35-14:50	
	Heard 4 bursts			
SMM camera at Oktiabr mine (“DPR”-controlled, 9km NW of Donetsk city centre)	3-5km NE	Recorded 1 undetermined explosion	N/K	8 January, 04:17
		Recorded 2 undetermined explosions		8 January, 04:19
	3-6km NE	4 illumination flares in vertical flight		8 January, 17:32
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-4km W	Heard 5 shots	Small arms	8 January, 12:34-12:35
		Heard 2 bursts		
	2-3km SW	Heard 3 shots		8 January, 12:55
3-4km W	Heard 1 shot	8 January, 13:00		

SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-6km ESE	2 illumination flares in vertical flight	N/K	8 January, 16:39	
Verkhnohshyrokiivske (formerly Oktiabr, "DPR"-controlled, 29km NE of Mariupol)	3-4km W	Heard 2 undetermined explosions		8 January, 09:40-09:45	
	3-5km W	Heard 20 bursts	Small arms, HMG	8 January, 09:46	
Sopyne (government- controlled, 16km E of Mariupol)	2-3km N	Heard 3 explosions (outgoing) Heard 1 explosion (impact)	N/K	8 January, 09:41- 09:46	
	N/K, N	Heard 5 bursts (at least 25 shots)	HMG	8 January, 10:59	
Zaichenko ("DPR"- controlled, 26km NE of Mariupol)	3-5km NW	Heard 2 bursts	HMG	8 January, 10:30	
	2km NW	Heard 5 single shots	Small arms	8 January, 10:32	
	200m S	Heard 2 explosions (outgoing) and saw flashes	Mortar	8 January, 11:50	
	N/K NW	Heard uncountable overlapping bursts	HMG		
Azov (former Dzerzhynske, "DPR"-controlled, 25km ENE of Mariupol)	5km N	Heard 1 undetermined explosion	N/K	8 January, 10:51	
	1-3km SW	Heard 6 undetermined explosions		8 January, 11:30-11:36	
Uzhivka (former Leninske "DPR"-controlled, 24km E of Mariupol)	2-3km SW	Heard 3 undetermined explosions		8 January, 11:13- 11:14	
Berdianske (government-controlled, 18km E of Mariupol)	N/K, N	Heard at least 60 shots	Small arms	8 January, 11:23- 11:27	
	N/K, NNE	Heard 5 undetermined explosions	N/K		
Sakhanka ("DPR- controlled, 24km ENE of Mariupol)	200-500m SW	Heard 3 explosions (impacts)	Mortar (N/K Type)	8 January, 11:25	
		Saw 1 airburst	N/K		
Khreshchatytske (formerly Krasnoarmiiske, "DPR"-controlled, 33km NE of Mariupol)	3-5km SW	Heard uncountable overlapping bursts	HMG	8 January, 11:56-12:10	
		Heard 30 undetermined explosions	N/K		
Lebedynske (government-controlled, 16km ENE of Mariupol)	N/K, N, E	Heard uncountable overlapping bursts	HMG	8 January, 12:35-12:37	
	N/K, N	Heard 5 undetermined explosions	N/K		
	N/K, E	Heard 5 undetermined explosions			
	N/K, N	Heard 34 shots	HMG	8 January, 12:44-12:48	
	N/K, N	Heard 2 undetermined explosions	N/K		
	N/K, NE	Heard 2 shots	IFV (BMP-2) cannon (30mm)		
	3km E	Heard uncountable overlapping bursts	Small arms, HMG, AGL, IFV (BMP-1 and BMP-2)		
2-3km E	Heard uncountable overlapping bursts	8 January, 12:57- 13:00			
2-3km ESE	Heard uncountable overlapping bursts				
Lomakyne (government-controlled, 15km NE of Mariupol)	5-7km ENE	Heard 2 undetermined explosions	N/K	8 January, 14:12	
	N/K, between SW and SE	Heard uncountable overlapping bursts	Small arms		
SMM camera in Shyrokyne (20km E of Mariupol)	N/K, N	Recorded 25 tracer rounds from SSW to NNE	N/K	8 January, 16:16-16:18	
		Recorded 3 tracer rounds from SSW to NNE		8 January, 16:20- 16:21	
		Recorded 1 explosion (outgoing)		8 January, 16:24	
	N/K, NNE	Recorded multiple tracer rounds from E to W		N/K	8 January, 16:35-16:37
		Recorded multiple tracer rounds from W to E			
		Recorded 1 explosion (outgoing)			8 January, 16:49-16:51
		Recorded multiple tracer rounds from W to E			
	N/K, NE	Recorded multiple tracer rounds from E to W			8 January, 17:02-17:04
	N/K, NNE	Recorded at least 20 explosions			8 January, 17:10-17:11
N/K, NNE	Recorded 36 tracers from SW to NE				

Kadiivka (“LPR”-controlled, formerly Stakhanov, 50km W of Luhansk)	More than 10km WSW	Heard 11 undetermined explosions	N/K	7 January, 23:30-23:33
Pervomaisk (“LPR”-controlled, 58km W of Luhansk)	5-10km SSW	Heard 12 undetermined explosions		8 January, 08:30-08:45
Kalynove (“LPR”-controlled, 60km W of Luhansk)	More than 5km W	Heard 4 undetermined explosions		8 January, 08:51-08:54
Zolote-3 (government-controlled, 60km W of Luhansk)	10-15km S/SW	Heard 6 undetermined explosions		8 January, 11:44-11:56

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 temporarily relocated since 27 September based on recommendations of security experts from participating States.)