

**Table of ceasefire violations as of 9 January 2018<sup>1</sup>**

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km S	Recorded 1 projectile from E to W	N/K	8 January, 18:32
		Recorded 1 undetermined explosion		8 January, 18:34
		Recorded 2 undetermined explosions		8 January, 18:36
		Recorded 1 undetermined explosion		8 January, 18:40
		Recorded 2 tracers from W to E		8 January, 18:51
		Recorded 2 projectiles from W to E		8 January, 18:52
		Recorded 1 undetermined explosion		8 January, 19:06
		Recorded 1 undetermined explosion		8 January, 19:19
		Recorded 1 projectile from W to E		8 January, 19:27
		Recorded 11 tracers from W to E		8 January, 19:31
		Recorded 1 projectile from W to E		8 January, 19:35
		Recorded 2 projectiles from W to E		8 January, 19:37
		Recorded 4 projectiles from W to E		8 January, 19:38
		Recorded 1 undetermined explosion		8 January, 19:39
		Recorded 4 undetermined explosions		8 January, 20:19
		Recorded 1 projectile from S to N		8 January, 20:31
		Recorded 3 projectiles from E to W		8 January, 21:00
		Recorded 2 projectiles from W to E		8 January, 21:06
		Recorded 1 undetermined explosion		8 January, 21:16
		Recorded 2 projectiles from E to W		8 January, 21:28
		Recorded 2 undetermined explosions		8 January, 21:33
		Recorded 1 undetermined explosion		8 January, 21:41
		Recorded 1 airburst		8 January, 21:43
		Recorded 1 projectile from E to W		8 January, 21:44
		Recorded 1 undetermined explosion		8 January, 21:46
		Recorded 1 undetermined explosion		8 January, 21:47
		Recorded 2 undetermined explosions		8 January, 21:48
		Recorded 1 undetermined explosion		8 January, 21:49
		Recorded 1 undetermined explosion		8 January, 21:50
		Recorded 1 undetermined explosion		8 January, 21:56
		Recorded 5 projectiles from E to W		8 January, 21:58
		Recorded 5 undetermined explosions		8 January, 22:01
		Recorded 4 undetermined explosions		8 January, 22:02
		Recorded 1 projectile from W to E		8 January, 22:16
		Recorded 2 undetermined explosions		8 January, 22:22
		Recorded 1 undetermined explosion		8 January, 22:23
		Recorded 2 undetermined explosions		8 January, 22:24
		Recorded 1 undetermined explosion		8 January, 22:26
		Recorded 1 undetermined explosion		8 January, 22:31
		Recorded 1 undetermined explosion		8 January, 22:33
		Recorded 1 projectile from W to E		8 January, 22:39
		Recorded 4 projectiles from E to W		8 January, 22:49
Recorded 5 projectiles from E to W	8 January, 22:50			
Recorded 5 undetermined explosions	8 January, 23:16			
Recorded 1 undetermined explosion	8 January, 23:17			
Recorded 1 undetermined explosion	8 January, 23:19			
Recorded 1 projectile from E to W	8 January, 23:20			
Recorded 1 projectile from NW to SE	8 January, 23:22			

<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.

	Recorded 12 undetermined explosions	8 January, 23:23
	Recorded 9 projectiles from E to W	8 January, 23:24
	Recorded 1 undetermined explosion	8 January, 23:27
	Recorded 2 projectiles from N to S	8 January, 23:28
	Recorded 1 undetermined explosion	8 January, 23:29
	Recorded 1 projectile from W to E	8 January, 23:53
	Recorded 1 undetermined explosion	8 January, 23:54
	Recorded 1 projectile from E to W	8 January, 23:57
	Recorded 1 projectile from SE to NW	9 January, 00:02
	Recorded 1 undetermined explosion	9 January, 00:07
	Recorded 1 undetermined explosion	9 January, 00:10
	Recorded 3 undetermined explosions	9 January, 00:13
	Recorded 6 projectiles from NW to SE	9 January, 00:14
	Recorded 1 projectile from E to W	9 January, 00:17
	Recorded 1 undetermined explosion	9 January, 00:18
	Recorded 4 projectiles from E to W	9 January, 00:22
	Recorded 2 undetermined explosions	9 January, 00:43
	Recorded 2 projectiles from E to W	9 January, 00:45
	Recorded 7 projectiles from NW to SE	9 January, 00:46
	Recorded 4 projectiles from E to W	9 January, 00:47
	Recorded 1 projectile from W to E	9 January, 00:48
	Recorded 1 undetermined explosion	9 January, 00:52
	Recorded 2 projectiles from W to E	9 January, 01:02
	Recorded 1 projectile from N to S	9 January, 01:23
	Recorded 1 undetermined explosion	9 January, 01:24
	Recorded 1 undetermined explosion	9 January, 01:25
	Recorded 1 projectile from W to E	9 January, 01:26
	Recorded 1 projectile from E to W	9 January, 01:27
	Recorded 6 projectiles from NW to SE	9 January, 01:28
	Recorded 1 undetermined explosion	9 January, 02:04
	Recorded 1 undetermined explosion	9 January, 02:47
	Recorded 2 undetermined explosions	9 January, 02:51
	Recorded 1 undetermined explosion	9 January, 02:54
	Recorded 1 undetermined explosion	9 January, 03:02
	Recorded 1 projectile from E to W	9 January, 03:03
	Recorded 3 undetermined explosions	9 January, 03:34
	Recorded 1 illumination flare in vertical flight	9 January, 03:35
	Recorded 1 undetermined explosion	9 January, 03:37
	Recorded 1 illumination flare in vertical flight	9 January, 03:41
	Recorded 1 undetermined explosion	9 January, 03:42
	Recorded 1 illumination flare in vertical flight	9 January, 04:33
	Recorded 4 undetermined explosions	9 January, 04:39
	Recorded 1 projectile from SE to NW	9 January, 04:41
	Recorded 1 projectile from E to W	
	Recorded 4 undetermined explosions	

		Recorded 7 projectiles from E to W		9 January, 04:42
		Recorded 4 undetermined explosions		9 January, 05:07
		Recorded 8 projectiles from E to W		9 January, 05:33
		Recorded 1 undetermined explosion		9 January, 17:12
		Recorded 1 projectile from W to E		9 January, 17:16
		Recorded 17 projectiles from E to W		9 January, 17:19
		Recorded 1 projectile from E to W		9 January, 17:21
		Recorded 1 projectile from W to E		9 January, 17:22
		Recorded 2 projectiles from E to W		9 January, 17:23
		Recorded 1 projectile from E to W		9 January, 17:25
		Recorded 4 projectiles from E to W		9 January, 17:26
		Recorded 3 projectiles from W to E		9 January, 17:27
		Recorded 3 projectiles from W to E		9 January, 18:01
		Recorded 13 projectiles from E to W		9 January, 18:10
		Recorded 5 projectiles from E to W		9 January, 18:11
		Recorded 5 projectiles from E to W		9 January, 18:12
		Recorded 7 projectiles from W to E		
		Recorded 2 projectiles from E to W		
		Recorded 16 projectiles from W to E		
		Recorded 21 projectiles from E to W		
Recorded 1 projectile from E to W				
Recorded 5 projectiles from W to E				
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km N	Recorded 1 projectile from E to W	N/K	8 January, 18:56
		Recorded 1 projectile from S to N		8 January, 21:16
Horlivka ("DPR"-controlled, 39km NE of Donetsk)	8-10km SW	Heard 4 undetermined explosions	N/K	8 January, 19:10
		Heard 2 undetermined explosions		8 January, 19:40
Debaltseve ("DPR"-controlled, 58km NE of Donetsk)	7-8km NW	Heard 6 undetermined explosions	N/K	8 January, 22:35
"DPR"-controlled Donetsk city centre	8-12km WNW	Heard 2 undetermined explosions	N/K	8 January, 22:50
		Heard 1 undetermined explosion		8 January, 22:55
		Heard 6 undetermined explosions		8 January, 23:05
		Heard 1 undetermined explosion		9 January, 00:05
		Heard 1 undetermined explosion		9 January, 00:10
		Heard 1 undetermined explosion		9 January, 00:15
		Heard 1 undetermined explosion		9 January, 01:25
	5-8km NW	Heard 3 undetermined explosions		9 January, 01:40
800m S of Novohryhorivka ("DPR"-controlled, 61km NE of Donetsk)	7-10km NW	Heard 7 undetermined explosions	N/K	9 January, 08:30-08:35
		Heard 1 undetermined explosion		9 January, 09:05
Railway station in Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	2-3km WSW	Heard 5 shots	Small arms	9 January, 09:10
	5-8km NW	Heard 4 undetermined explosions	N/K	9 January, 09:19-09:30
	2-3km WSW	Heard 5 shots	Small arms	9 January, 09:43-09:45
	2-3km W	Heard 4 shots		9 January, 10:01
	3-5km N	Heard 2 undetermined explosions	N/K	9 January, 10:04
	2-3km W	Heard 1 shot	Small arms	9 January, 10:31
	3-5km N	Heard 1 undetermined explosion	N/K	9 January, 10:33
	4-6km N	Heard 1 undetermined explosion		9 January, 10:40
	2-3km NNW	Heard 12 shots	AGL	9 January, 10:52-10:54
3-5km N	Heard 1 undetermined explosion	N/K	9 January, 11:16	
1.8km SE of Kleban Byk (government-controlled, 48km N of Donetsk)	500m N	Heard 25 shots (assessed as a live-fire exercise)	Small arms	9 January, 10:25-10:28
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Heard 1 undetermined explosion	N/K	9 January, 10:28

700m NW of Komuna (“DPR”-controlled, 56km NE of Donetsk)	8-10km NNW	Heard 2 undetermined explosions	N/K	9 January, 11:04-11:05
1.5km S of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K ENE	Heard 3 undetermined explosions	N/K	9 January, 13:03-13:10
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K NE	Heard 1 undetermined explosion	N/K	9 January, 13:25
SW edge of Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	2-3km WNW	Heard 1 shot	Small arms	9 January, 13:53-13:55
		Heard 9 undetermined explosions	N/K	
1km NNW of Pyshevyk (government-controlled, 25km NE of Mariupol)	1-2km NE	Heard 7 explosions (outgoing)	N/K	9 January, 14:05-14:20
		Heard 1 undetermined explosion		
		Heard 3 explosions (outgoing)		
	N/K NE	Heard 9 undetermined explosions	Small arms	9 January, 14:20-14:35
	Heard 4 shots			
Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre)	3-5km W	Heard 44 undetermined explosions	N/K	9 January, 14:45-15:00
		Heard 49 bursts	HMG	
Kalynove (“LPR”-controlled, 60km W of Luhansk)	3-4km W	Heard 14 bursts	IFV (BMP-2) cannon (30mm)	9 January, 08:52-09:06
	3-4km WNW	Heard 20 bursts		Small arms
SMM camera site near Prince Ihor Monument SE of Stanytsia Luhanska bridge (15km NE of Luhansk)	1-2km W	Heard 1 explosion (assessed as a detonation outside disengagement area)	Mine (type N/K)	9 January, 09:59
W edge of Pervomaisk (“LPR”-controlled, 58km W of Luhansk)	5-7km SW	Heard 4 undetermined explosions	N/K	9 January, 10:45-11:00
Kalynove-Borshchuvate (“LPR”-controlled, 61km W of Luhansk)	5-7km NW	Heard 1 undetermined explosion	N/K	9 January, 11:18

## 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 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 base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)