

**Table of ceasefire violations as of 17 January 2020<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1.5-2.5km SSW	Recorded	1	Explosion	Undetermined	N/K	16-Jan, 23:58
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	1	Explosion	Undetermined	N/K	16-Jan, 19:22
	2-4km E	Recorded	1	Explosion	Airburst	N/K	16-Jan, 19:37
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	16-Jan, 19:37
	2-4km E	Recorded	1	Muzzle flash		N/K	16-Jan, 19:40
	2-4km E	Recorded	1	Projectile	Subsequent to the previous event	N/K	16-Jan, 19:40
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	6-8km N	Recorded	1	Projectile	In vertical flight	N/K	17-Jan, 18:06
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	1-2.5km SSW	Recorded	2	Projectile	Assessed as inside the disengagement area	N/K	11-Jan, 16:50
	1-2.5km SSW	Recorded	1	Projectile	Assessed as inside the disengagement area	N/K	11-Jan, 20:03
	1-2.5km SSW	Recorded	1	Projectile	Assessed as inside the disengagement area	N/K	11-Jan, 21:28
	1-2.5km SSW	Recorded	1	Projectile	Assessed as inside the disengagement area	N/K	11-Jan, 22:28
	0.5-1.5km SSW	Recorded	3	Projectile	Assessed as inside the disengagement area	N/K	12-Jan, 04:01
	0.5-1.5km SSW	Recorded	2	Projectile	Assessed as inside the disengagement area	N/K	12-Jan, 05:27
	0.5-1.5km SSW	Recorded	1	Projectile	Assessed as inside the disengagement area	N/K	12-Jan, 05:59
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-4km NNE	Recorded	6	Projectile		N/K	16-Jan, 19:48
	2-4km NNE	Recorded	7	Projectile		N/K	16-Jan, 23:54
	2-4km NNE	Recorded	2	Projectile		N/K	17-Jan, 00:04
	2-4km NNE	Recorded	1	Projectile		N/K	17-Jan, 00:06
	4-6km NNE	Recorded	1	Projectile		N/K	17-Jan, 03:49

<sup>9</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.

	4-6km NNE	Recorded	1	Explosion	Impact, subsequent to the previous event	N/K	17-Jan, 03:49
	3-5km N	Recorded	3	Projectile		N/K	17-Jan, 17:43
	3-5km N	Recorded	4	Projectile		N/K	17-Jan, 17:45
	8-10km N	Recorded	1	Explosion	Undetermined, also recorded by the SMM camera in Chermalyk	N/K	17-Jan, 17:45
Petrivske (non-government-controlled, 41km S of Donetsk)	1-2km NW	Heard	3	Shot	Assessed as outside the disengagement area	Small arms	17-Jan, 10:14
Donetsk central railway station (non-government-controlled, 6km NNW of Donetsk city centre)	2-3km NNW	Heard	4	Explosion	Undetermined	N/K	17-Jan, 09:15
About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	3km NNW	Heard	2	Shot		Small arms	17-Jan, 08:17
	6-8km NW	Heard	1	Explosion	Undetermined	N/K	17-Jan, 08:28
	3-5km NNW	Heard	1	Explosion	Undetermined	N/K	17-Jan, 08:39
	3-4km N	Heard	9	Burst		HMG	17-Jan, 11:17
	7-9km N	Heard	1	Explosion	Undetermined	N/K	17-Jan, 11:20
	6-8km N	Heard	1	Explosion	Undetermined	N/K	17-Jan, 13:43
Krasnohorivka (government-controlled, 21km W of Donetsk)	1-2km NE	Heard	2	Burst		Small arms	17-Jan, 11:52
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	N/K N	Heard	5	Shot	Assessed as outside the Petrivske disengagement area	Small arms	17-Jan, 10:13
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-6km SW	Heard	1	Explosion	Undetermined	N/K	16-Jan, 18:34
	3-6km SW	Heard	9	Explosion	Undetermined	N/K	16-Jan, 19:24-19:25
	3-6km SW	Heard	3	Burst		HMG	16-Jan, 19:27
	3-6km SW	Heard	1	Explosion	Undetermined	N/K	16-Jan, 19:29
	3-6km SW	Heard	8	Explosion	Undetermined	N/K	16-Jan, 19:30-19:33
	3-6km SW	Heard	2	Explosion	Undetermined	N/K	16-Jan, 19:38
	3-6km SW	Heard	2	Explosion	Undetermined	N/K	16-Jan, 19:49-19:51
	3-6km SW	Heard	1	Explosion	Undetermined	N/K	16-Jan, 19:52
	3-6km SW	Heard	8	Shot		Small arms	16-Jan, 20:26
	3-6km SW	Heard	3	Shot		Small arms	16-Jan, 20:47
	2-4km ESE	Heard	1	Explosion	Undetermined	N/K	17-Jan, 09:59
	2-4km SW	Heard	5	Burst		HMG	17-Jan, 11:03
W edge of Zalizne (formerly Artemove, government-	2-4km SE	Heard	1	Explosion	Undetermined	N/K	17-Jan, 11:25

controlled, 42km NE of Donetsk)							
NE outskirts of Luhansk city (non-government-controlled)	0.8-1.5km N	Heard	25	Shot	Assessed as aimed at SMM mini-UAV	Small arms	17-Jan, 09:54
S edge of Holubivske (non-government-controlled, 51km W of Luhansk)	2-3km NNE	Heard	7	Burst		AGL	17-Jan, 10:17-10:20
Holubivske (non-government controlled, 51km W of Luhansk)	0.8-1km NNW	Heard	45	Burst		Small arms	17-Jan, 10:45-10:50
	3-5km NE	Heard	11	Explosion	Undetermined	N/K	17-Jan, 11:10-11:30
	3-5km NE	Heard	5	Burst		Small arms	17-Jan, 11:10-11:30
Zolote-4/Rodina (government-controlled, 59km W of Luhansk)	2-5km E	Heard	6	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	17-Jan, 11:22-11:27
	2-5km E	Heard	7	Shot and burst	Assessed as outside the disengagement area	Small arms	17-Jan, 11:22-11:35
NE edge of Zolote-5/Mykhailivka (non-government-controlled, 58km NW of Luhansk)	3-5km NE	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	17-Jan, 11:22-11:28
	3-5km NE	Heard	4	Burst	Assessed as outside the disengagement area	HMG	17-Jan, 11:22-11:28
W edge Berezivske (non-government-controlled, 53km NW of Luhansk)	4-6km NE	Heard	5	Shot		Small arms	17-Jan, 11:53
N edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	3-5km NW	Heard	2	Explosion	Undetermined	N/K	17-Jan, 12:30-12:45
	3-5km NW	Heard	4	Burst		HMG	17-Jan, 12:30-12:45
N edge of Holubivka (formerly Kirovsk, non-government-controlled, 51km W of Luhansk)	3-5km NE	Heard	3	Explosion	Undetermined	N/K	17-Jan, 13:45-13:55
	3-5km NE	Heard	5	Burst		HMG	17-Jan, 13:45-13:55