

**Table of ceasefire violations as of 20 December 2021<sup>10</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km ESE	Recorded	3	Explosion	Undetermined	N/K	20-Dec, 17:26
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 90km S of Donetsk)	4-6km E	Recorded	1	Explosion	Undetermined	N/K	19-Dec, 20:30
	4-6km E	Recorded	1	Explosion	Undetermined	N/K	19-Dec, 21:24
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	4-7km ESE	Recorded	3	Explosion	Undetermined	N/K	20-Dec, 16:40
	4-7km ESE	Recorded	12	Explosion	Undetermined	N/K	20-Dec, 16:41
	4-7km ESE	Recorded	11	Explosion	Undetermined	N/K	20-Dec, 17:04
	4-7km ESE	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 17:05
	4-7km ESE	Recorded	14	Explosion	Undetermined	N/K	20-Dec, 17:38
	4-7km ESE	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 17:39
	4-7km ESE	Recorded	9	Explosion	Undetermined	N/K	20-Dec, 18:04
	4-7km ESE	Recorded	5	Explosion	Undetermined	N/K	20-Dec, 18:05
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	1-3km WNW	Recorded	1	Explosion	Undetermined	N/K	19-Dec, 19:00
	1-2km W	Recorded	1	Illumination flare	In vertical flight	N/K	20-Dec, 18:15
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	19-Dec, 20:19
	7-9km N	Recorded	5	Projectile	In vertical flight	N/K	19-Dec, 20:48
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	19-Dec, 21:00
	4-6km N	Recorded	4	Projectile	E to W	N/K	19-Dec, 22:47
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	19-Dec, 22:50
	4-6km N	Recorded	1	Projectile	E to W	N/K	20-Dec, 01:10
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	20-Dec, 01:10
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 16:40
	4-6km NNE	Recorded	12	Explosion	Undetermined	N/K	20-Dec, 16:41
	4-6km NNE	Recorded	11	Explosion	Undetermined	N/K	20-Dec, 17:04
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 17:05
	4-6km NNE	Recorded	15	Explosion	Undetermined	N/K	20-Dec, 17:38
	4-6km N	Recorded	4	Projectile	W to E (undetermined)	N/K	20-Dec, 18:25
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km SW	Heard	2	Burst		Small arms	19-Dec, 20:51
	3-5km SW	Heard	2	Explosion	Undetermined	N/K	19-Dec, 20:54
	2-4km SW	Heard	1	Burst		HMG	19-Dec, 23:14
	2-4km SW	Heard	15	Burst		HMG	19-Dec, 23:15-23:17
	3-5km SW	Heard	1	Explosion	Undetermined	N/K	19-Dec, 23:18
Oleksandrivka (non-government-controlled, 20km SW of Donetsk)	2-3km N	Heard	7	Burst		HMG	20-Dec, 09:07-09:11
	2-3km N	Heard	24	Burst		HMG	20-Dec, 09:15-09:45
NW outskirts of Donetsk city (9km NW of Donetsk city centre)	3-6km W	Heard	70	Explosion	Undetermined	N/K	20-Dec, 09:13-09:26
	3-6km W	Heard	16	Burst		AGL	20-Dec, 09:13-09:26
	3-6km W	Heard	15	Explosion	Undetermined	N/K	20-Dec, 09:31-09:36
	3-6km W	Heard	3	Burst		AGL	20-Dec, 09:31-09:36

<sup>10</sup> The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, 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 technical monitoring officers, 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 technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

About 2.5km SE of Lebedynske (government-controlled, 99km S of Donetsk)	2-3km N	Heard	1	Explosion	Undetermined	N/K	20-Dec, 10:50-10:52
	2-3km N	Heard	4	Burst		HMG	20-Dec, 10:50-10:52
	2-3km N	Heard	8	Shot		Small arms	20-Dec, 10:50-10:52
	2-3km N	Heard	2	Explosion	Undetermined	N/K	20-Dec, 11:00
About 2km SSE of Oleksandrivske (non-government-controlled, 90km SE of Donetsk)	2km E	Heard and saw	10	Explosion	Impact	Tank (type N/K)	20-Dec, 10:50-10:52
Vasylivka (non-government-controlled, 20km N of Donetsk)	1km N	Heard	12	Shot		Small arms	20-Dec, 12:18
About 500m NE of Lebedynske (government-controlled, 99km S of Donetsk)	3-4km NE	Heard	1	Explosion	Undetermined	N/K	20-Dec, 12:42
About 1km E of Talakivka (government-controlled, 90km S of Donetsk)	4km E	Heard	10	Shot		Small arms	20-Dec, 12:17
About 500m NW from Vesele (non-government-controlled, 9km NW of Donetsk)	1.5-2.5km NNE	Heard	12	Shot		Small arms	20-Dec, 10:59
	1km NNE	Heard	10	Shot		Small arms	20-Dec, 11:01
About 1km SW of Novoluhanske (government-controlled, 53km NE of Donetsk)	2-3km S	Heard and saw	4	Explosion	Impact	N/K	20-Dec, 13:35
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	5-7km SE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	20-Dec, 17:44
Checkpoint of the armed formations 3km south-east of the bridge in Shchastia (government-controlled, 20km N of Luhansk)	5-8km SW	Heard	35	Explosion	Undetermined	N/K	20-Dec, 09:15-09:58
W outskirts of non-government-controlled Luhansk city	8-12km NNW	Heard	26	Explosion	Undetermined	N/K	20-Dec, 09:10-09:25
Khrystove (non-government-controlled, 18km N of Luhansk)	8-10km SSW	Heard	14	Explosion	Undetermined	N/K	20-Dec, 10:20-10:30
Stanytsia Luhanska bridge (government-controlled, 15km NE of Luhansk)	10-20km W	Heard	21	Explosion	Undetermined	N/K	20-Dec, 10:18-10:35
	10-20km W	Heard	2	Explosion	Undetermined	N/K	20-Dec, 10:35-10:40
	10-20km W	Heard	2	Explosion	Undetermined	N/K	20-Dec, 10:40-10:48
	8-10km SW	Heard	12	Explosion	Undetermined	N/K	20-Dec, 11:10-11:15
Obozne (non-government-controlled, 18km N of Luhansk)	6-8km SW	Heard	6	Explosion	Undetermined	N/K	20-Dec, 10:45-10:58
Malomykolaivka (non-government-controlled, 36km SW of Luhansk)	5-6km NNE	Heard	80	Explosion	Undetermined	N/K	20-Dec, 10:48-11:02
	5-6km NNE	Heard	10	Burst		HMG	20-Dec, 10:48-11:02
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	12-15km WSW	Heard	20	Explosion	Undetermined	N/K	20-Dec, 14:55-15:15