## Table of ceasefire violations as of 16 December 2021<sup>10</sup>

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	16-Dec, 22:12
About 1km E of Holmivskyi (non- government-controlled, 49km NE of Donetsk)	5-6km W	Heard	2	Explosion	Undetermined	N/K	17-Dec, 08:55-08:56
About 1.8km SSE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km E	Heard	5	Explosion	Undetermined	N/K	17-Dec, 08:55
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km SW	Heard	2	Shot		Small arms	17-Dec, 10:24
	3-4km SW	Heard	3	Explosion	Undetermined	N/K	17-Dec, 10:46
Liubivka (non-government-controlled, 20km S of Donetsk)	3km NW	Heard	20	Burst		HMG	17-Dec, 10:55-10:57
About 600m SSW of Zernove (non-	3-4km SSE	Heard	7	Explosion	Undetermined	N/K	17-Dec, 10:38-10:48
government-controlled, 70km S of	1-3km SSE	Heard	37	Explosion	Undetermined	N/K	17-Dec, 10:50-11:10
Donetsk)	1-3km SSE	Heard	10	Burst		Small arms	17-Dec, 10:50-11:10
About 2.3km SE of Lebedynske (government-controlled, 99km S of Donetsk)	1-2km NE	Heard	1	Burst		Small arms	17-Dec, 13:15
About 1km SE of Oleksandrivske (formely Rozy Liuksemburh, non- government-controlled, 90km SE of Donetsk)	4-5km NNE	Heard	13	Explosion	Undetermined	N/K	17-Dec, 13:20-13:40
W edge of Kadiivka (formerly Stakhanov, non-government- controlled, 50km W of Luhansk)	12-15km W	Heard	23	Explosion	Undetermined	N/K	16-Dec, 21:10-21:31
Berezivske (non-government controlled, 53km NW of Luhansk)	0.8-1km W	Heard	25	Shot	Undetermined (assessed as outside the disengagement area near Zolote)	Small arms	17-Dec, 10:39-10:56
	15-17km S	Heard	9	Explosion	Undetermined	N/K	17-Dec, 10:39-10:56
	10-12km SE	Heard	4	Explosion	Undetermined	N/K	17-Dec, 10:39-10:56
Myrne (non-government-controlled, 28km south-west of Luhansk)	0.5-0.8km NW	Heard and saw	15	Explosion	Outgoing	Tank (type N/K)	17-Dec, 11:47
Molodizhne (non-government controlled, 63km NW of Luhansk)	15-17km SW	Heard	4	Explosion	Undetermined	N/K	17-Dec, 10:17-10:23
	12-15km S	Heard	1	Explosion	Undetermined	N/K	17-Dec, 10:17-10:23
	5-8km NNE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	17-Dec, 10:25
SE outskirts of Molodizhne (non- government controlled, 63km NW of Luhansk)	10-15km SSW	Heard	12	Explosion	Undetermined	N/K	17-Dec, 11:05-11:16
NNW edge of Sofiivskyi (non- government controlled, 51km SW of Luhansk)	30-50km SW	Heard	12	Explosion	Undetermined	N/K	17-Dec, 11:13-11:20
	5km ENE	Heard	30	Explosion	Undetermined	N/K	17-Dec, 10:23-10:24
	5km WNW	Heard	8	Explosion	Undetermined	N/K	17-Dec, 10:26-10:27

<sup>&</sup>lt;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.

Yelyzavetivka (non-government-controlled, 35km south-west of Luhansk)	5km ENE	Heard	6	Explosion	Undetermined	N/K	17-Dec, 10:40
	5km WNW	Heard	6	Explosion	Undetermined	N/K	17-Dec, 10:41
	5km ENE	Heard	5	Explosion	Undetermined	N/K	17-Dec, 10:26
	5km WNW	Heard	4	Explosion	Undetermined	N/K	17-Dec, 10:23
	5km ENE	Heard	1	Explosion	Undetermined	N/K	17-Dec, 10:43
	5km WNW	Heard	1	Explosion	Undetermined	N/K	17-Dec, 10:37
	3-5km ENE	Heard	1	Burst		HMG	17-Dec, 10:44