

**Table of ceasefire violations as of 17 May 2021<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	1	Projectile	In vertical flight	N/K	16-May, 22:23
	1-3km E	Recorded	24	Projectile	In vertical flight	N/K	16-May, 22:24
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-5km N	Recorded	1	Illumination flare	SE to NW	N/K	16-May, 20:40
	3-5km N	Recorded	1	Illumination flare	SE to NW	N/K	16-May, 20:40
	4-6km N	Recorded	1	Projectile	W to E	N/K	16-May, 20:42
	4-5km N	Recorded	1	Explosion	Airburst	N/K	16-May, 20:42
	4-6km N	Recorded	1	Projectile	WSW to ENE	N/K	16-May, 21:11
	4-6km N	Recorded	1	Projectile	W to E	N/K	16-May, 21:11
	5-7km N	Recorded	1	Muzzle flash		N/K	16-May, 21:13
	5-7km N	Recorded	1	Projectile	ESE to WNW (subsequent to previous event)	N/K	16-May, 21:13
	5-7km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	16-May, 21:13
	5-7km N	Recorded	2	Muzzle flash		N/K	16-May, 21:13
	5-7km N	Recorded	1	Muzzle flash		N/K	16-May, 21:13
Olenivka (non-government-controlled, 23km SW of Donetsk)	3km SE	Heard	1	Explosion	Undetermined	N/K	17-May, 10:53
	4-6km SSW	Heard	4	Explosion	Undetermined	N/K	17-May, 11:20
Nova Marivka (non-government-controlled, 64km S of Donetsk)	4-6km SSW	Heard	3	Explosion	Undetermined	N/K	17-May, 11:24
	4-6km NW	Heard	2	Explosion	Undetermined	N/K	17-May, 14:56
About 1km NNE of Zaichenko (non-government-controlled, 93km S of Donetsk)	4-6km NW	Heard	3	Explosion	Undetermined	N/K	17-May, 15:35
	4-6km NW	Heard	1	Explosion	Undetermined	N/K	17-May, 15:51
About 7.5km WNW of Horlivka (non-government-controlled, 39km NE of Donetsk)	7-8km W	Heard	1	Explosion	Undetermined	N/K	17-May, 14:32
N edge of Popasna (government-controlled, 69km W of Luhansk)	1km SE	Heard	10	Bursts		HMG	16-May, 22:24
N edge of Pervomaisk (non-government-controlled, 58km W of Luhansk)	3km NNE	Heard	2	Shot	Assessed as outside the disengagement area near Zolote	Small arms	17-May, 10:04-10:08
About 3km S of Berezivske (non-government-controlled, 53km NW of Luhansk)	8-10km NW	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	17-May, 10:15-10:20
Zolote-4/Rodina (government-controlled, 62km W of Luhansk)	5-7km W	Heard	8	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	17-May, 11:08-11:32
Berezivske (non-government-controlled, 53km NW of Luhansk)	1km W	Heard	10	Shot	Assessed as outside the disengagement area near Zolote	Small arms	17-May, 12:28-12:38
	10km N	Heard	2	Explosion	Undetermined	N/K	17-May, 12:28-12:38
N edge of Kirovsk (non-government-controlled, 51km W of Luhansk)	4-6km W	Heard	11	Shot	Assessed as outside the disengagement area near Zolote	Small arms	17-May, 12:55-13:10

<sup>9</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.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	8-10km NW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	17-May, 13:40
N edge of Kalynove-Borshchuvate (non-government-controlled, 61km W of Luhansk)	6-7km W	Heard	1	Explosion	Undetermined	N/K	17-May, 13:41
	1-2km NW	Heard	2	Shot	Assessed as outside the disengagement area near Zolote	Small arms	17-May, 14:18-14:25
	10-12km NW	Heard	1	Explosion	Undetermined	N/K	17-May, 14:18-14:25