

Table of ceasefire violations as of 10 October 2021⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	2-3km ESE	Recorded	5	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	9-Oct, 03:18
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km SE	Recorded	2	Muzzle flash		N/K	8-Oct, 22:03
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Oct, 23:16
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	8-Oct, 23:36
	5-7km N	Recorded	1	Projectile	E to W	N/K	9-Oct, 00:16
	5-7km N	Recorded	3	Projectile	E to W	N/K	9-Oct, 01:21
	5-7km N	Recorded	1	Projectile	E to W	N/K	9-Oct, 01:22
	5-7km N	Recorded	2	Projectile	E to W	N/K	9-Oct, 02:50
	5-7km N	Recorded	1	Illumination flare	In vertical flight	N/K	9-Oct, 02:51
	4-6km N	Recorded	1	Muzzle flash		N/K	9-Oct, 18:45
	4-6km N	Recorded	1	Projectile	NW to SE (subsequent to previous event)	N/K	9-Oct, 18:45
	4-5km N	Recorded	1	Explosion	Airburst (subsequent to previous event)	N/K	9-Oct, 18:45
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 18:50
4-6km N	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 18:57	
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	5-7km W	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	9-Oct, 13:25
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km ESE	Recorded	1	Projectile	N to S	N/K	8-Oct, 19:35
	3-5km E	Recorded	1	Projectile	NNE to SSW	N/K	8-Oct, 22:49
	3-5km ESE	Recorded	1	Explosion	Airburst (subsequent to previous event and assessed as outside the disengagement area near Zolote)	N/K	8-Oct, 22:49
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	5-7km SE	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area, also recorded by the SMM camera in Popasna)	N/K	8-Oct, 22:20
About 3km N of Pervomaisk (non-government controlled, 58km W of Luhansk)	300-500m NNW	Heard	2	Burst	Undetermined (assessed as inside the disengagement area near Zolote)	Small arms	9-Oct, 10:03-10:06
	2-3km NNE	Heard	1	Explosion	Undetermined (unable to be assessed as either inside or outside)	N/K	9-Oct, 10:09

⁹ 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
					the disengagement area near Zolote)		
	3-5km NNE	Heard	20	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	9-Oct, 13:42-13:52
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	4-6km ESE	Recorded	1	Projectile	NW to SE (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 20:27
	4-6km ESE	Recorded	1	Projectile	SW to NE (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 20:27
	2-3km ESE	Recorded	2	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	9-Oct, 20:59
	4-6km ESE	Recorded	1	Projectile	NNW to SSE (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 21:31
	4-6km ESE	Recorded	1	Projectile	In vertical flight (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 23:07
	4-6km ESE	Recorded	1	Projectile	N to S (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 23:20
	4-6km ESE	Recorded	1	Projectile	N to S (unable to be assessed as either inside or outside the disengagement area near Petrivske)	N/K	9-Oct, 23:21
	SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	3-5km SE	Recorded	3	Projectile	N to S	N/K
SMM camera at EECP in Marinka (government-controlled, 23km SW of Donetsk)	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 20:27
	2-4km NNE	Recorded	29	Projectile	SE to NW	N/K	9-Oct, 20:27
	2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	9-Oct, 20:27
	2-4km NNE	Recorded	1	Explosion	Airburst (subsequent to previous event)	N/K	9-Oct, 20:27
	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 20:28
	2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	9-Oct, 20:28
	2-4km NNE	Recorded	3	Projectile	SW to NE	N/K	10-Oct, 02:17
	2-4km NNE	Recorded	3	Projectile	SW to NE	N/K	10-Oct, 02:18
	2-4km N	Recorded	1	Projectile	WSW to ENE	N/K	10-Oct, 18:53

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	5-7km N	Recorded	1	Projectile	W to E	N/K	9-Oct, 19:46
	3-5km NNE	Recorded	2	Projectile	SW to NE	N/K	9-Oct, 20:09
	3-5km NNE	Recorded	3	Projectile	SW to NE	N/K	9-Oct, 20:12
	5-7km NE	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 20:12
	3-5km NNE	Recorded	2	Projectile	SW to NE	N/K	9-Oct, 20:13
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	9-Oct, 20:13
	3-5km NNE	Recorded	2	Projectile	SW to NE	N/K	9-Oct, 20:23
	3-5km N	Recorded	2	Projectile	SW to NE	N/K	9-Oct, 20:24
	3-5km N	Recorded	2	Projectile	SW to NE	N/K	9-Oct, 20:25
	3-5km N	Recorded	1	Projectile	SW to NE	N/K	9-Oct, 20:25
	3-5km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	9-Oct, 20:25
	5-7km NNE	Recorded	1	Projectile	SSW to NNE	N/K	9-Oct, 22:09
	5-7km N	Recorded	1	Illumination flare	E to W	N/K	9-Oct, 23:57
	5-7km N	Recorded	1	Illumination flare	In vertical flight	N/K	9-Oct, 23:58
	5-7km N	Recorded	1	Illumination flare	E to W	N/K	10-Oct, 03:35
	6-8km N	Recorded	1	Illumination flare	In vertical flight	N/K	10-Oct, 04:40
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	1.5km W	Heard	11	Shot	Assessed as outside the disengagement area near Petrivske.	Small arms	10-Oct, 10:10-10:20
	1.5km W	Heard	22	Shot	Assessed as outside the disengagement area near Petrivske.	Small arms	10-Oct, 10:25-10:45
About 2.1km WNW of Pisky (government-controlled, 12km NW of Donetsk)	2-3km E	Heard	2	Explosion	Undetermined	N/K	10-Oct, 10:10
	2-3km E	Heard	2	Explosion	Undetermined	N/K	10-Oct, 11:05
	2-3km E	Heard	2	Explosion	Undetermined	N/K	10-Oct, 12:10
About 300m NE of Zhabunki (non-government-controlled, 9km NW of Donetsk)	1.5-2km NNE	Heard	1	Explosion	Undetermined	N/K	10-Oct, 11:24
	1km NNE	Heard	1	Explosion	Undetermined	N/K	10-Oct, 11:30
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	3-4km SSE	Heard	12	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	10-Oct, 12:25
	3-4km SSE	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	10-Oct, 12:36
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Recorded	2	Projectile	N to S (assessed as outside the disengagement area near Zolote)	N/K	9-Oct, 20:56
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-7km SE	Heard	3	Explosion	Undetermined	N/K	9-Oct, 20:02-20:15
	4-6km SE	Heard	7	Explosion	Undetermined	N/K	9-Oct, 20:56-21:03
	4-6km SE	Heard	28	Burst		HMG	9-Oct, 20:56-21:03
	4-6km SE	Heard	5	Explosion	Undetermined	N/K	9-Oct, 20:56-21:03
	4-6km SE	Heard	26	Burst		HMG	9-Oct, 20:56-21:03
	6-8km ESE	Heard	2	Explosion	Undetermined (assessed as outside the	N/K	9-Oct, 23:04

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
					disengagement area near Zolote)		
	4-6km SE	Heard	7	Explosion	Undetermined	N/K	9-Oct, 23:12-23:19
	3-4km SE	Heard	4	Burst		Small arms	9-Oct, 23:24
	6-8km ESE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	9-Oct, 23:31
About 3km N of Pervomaisk (non-government controlled, 58km W of Luhansk)	4-5km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	10-Oct, 10:30
Zolote 5/Mykhailivka (non-government-controlled, 60km west of Luhansk)	1-2km N	Heard	7	Burst	Outgoing (assessed as outside the disengagement area)	HMG	10-Oct, 13:52-13:54