

Table of ceasefire violations as of 22 September 2021⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-4km ESE	Recorded	1	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	21-Sep, 23:42
	3-4km ESE	Recorded	1	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	21-Sep, 23:47
	3-4km ESE	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	21-Sep, 23:51
	3-4km ESE	Recorded	1	Explosion	Impact; (subsequent to previous event; assessed as inside the disengagement area near Petrivske)	N/K	21-Sep, 23:51
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 22:21
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 22:22
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	0.5-1.5km W	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	22-Sep, 00:37
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 20:30
	4-6km N	Recorded	2	Projectile	WSW to ENE	N/K	21-Sep, 20:30
	4-6km N	Recorded	1	Projectile	WSW to ENE	N/K	21-Sep, 20:34
	4-6km N	Recorded	1	Explosion	Explosion	N/K	21-Sep, 20:37
	4-5km N	Recorded	1	Explosion	Explosion	N/K	21-Sep, 20:41
	4-6km N	Recorded	1	Projectile	SW to NE	N/K	21-Sep, 20:48
	4-6km N	Recorded	1	Explosion	Airburst (subsequent to previous event)	N/K	21-Sep, 20:48
	3-5km NNE	Recorded	3	Projectile	ESE to WNW	N/K	21-Sep, 20:49
	4-6km N	Recorded	1	Projectile	E to W	N/K	21-Sep, 20:52
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	21-Sep, 20:52
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	21-Sep, 20:54
	4-6km N	Recorded	3	Explosion	Undetermined	N/K	21-Sep, 20:55
	4-6km N	Recorded	1	Muzzle flash		N/K	21-Sep, 20:57
	4-6km N	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	21-Sep, 20:57
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	21-Sep, 20:57
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	21-Sep, 20:58
	4-6km N	Recorded	1	Muzzle flash		N/K	21-Sep, 21:08
	4-6km N	Recorded	1	Projectile	E to W (subsequent to previous event)	N/K	21-Sep, 21:08
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	21-Sep, 21:08
	4-6km N	Recorded	10	Projectile	E to W	N/K	21-Sep, 21:10
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 21:10
	4-6km N	Recorded	9	Projectile	E to W	N/K	21-Sep, 21:11
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 21:12
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	21-Sep, 21:14
	5-7km N	Recorded	12	Projectile	E to W	N/K	21-Sep, 21:16
	4-6km N	Recorded	13	Projectile	E to W	N/K	21-Sep, 21:18
	4-6km N	Recorded	3	Projectile	E to W	N/K	21-Sep, 22:19
	4-6km N	Recorded	1	Projectile	W to E	N/K	21-Sep, 23:08
	4-6km N	Recorded	1	Projectile	W to E	N/K	21-Sep, 23:09
	4-6km N	Recorded	1	Projectile	W to E	N/K	21-Sep, 23:34
4-6km N	Recorded	1	Muzzle flash		N/K	21-Sep, 23:35	

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
	4-6km N	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	21-Sep, 23:35
	3-5km N	Recorded	30	Projectile	W to E	N/K	21-Sep, 23:37
	3-5km N	Recorded	19	Projectile	E to W	N/K	21-Sep, 23:39
	3-5km N	Recorded	1	Projectile	E to W	N/K	21-Sep, 23:43
	3-5km N	Recorded	7	Projectile	E to W	N/K	22-Sep, 00:14
	3-5km N	Recorded	3	Projectile	E to W	N/K	22-Sep, 00:17
	3-5km N	Recorded	2	Projectile	E to W	N/K	22-Sep, 00:19
	4-6km N	Recorded	1	Projectile	W to E	N/K	22-Sep, 00:55
	4-6km N	Recorded	1	Projectile	W to E	N/K	22-Sep, 01:00
	3-5km N	Recorded	3	Projectile	E to W	N/K	22-Sep, 01:03
	3-5km N	Recorded	7	Projectile	E to W	N/K	22-Sep, 01:04
	3-5km N	Recorded	1	Projectile	E to W	N/K	22-Sep, 01:05
	4-6km N	Recorded	2	Projectile	E to W	N/K	22-Sep, 02:59
	4-6km N	Recorded	7	Projectile	E to W	N/K	22-Sep, 03:45
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	22-Sep, 04:02
	3-5km N	Recorded	6	Projectile	E to W	N/K	22-Sep, 04:04
	3-5km N	Recorded	2	Projectile	E to W	N/K	22-Sep, 04:05
	3-5km N	Recorded	2	Projectile	E to W	N/K	22-Sep, 04:06
	Horlivka (non-government-controlled, 39km NE of Donetsk)	5km W	Heard	5	Explosion	Undetermined	N/K
5-6km W		Heard	1	Explosion	Undetermined	N/K	21-Sep, 20:48
5-6km W		Heard	111	Shot and burst		N/K	21-Sep, 22:33-22:45
5-6km W		Heard	29	Shot		Small arms	21-Sep, 22:53-22:54
5-6km W		Heard	2	Explosion	Undetermined	N/K	21-Sep, 23:14
5-6km W		Heard	7	Burst		N/K	21-Sep, 23:17
5-6km W		Heard	2	Explosion	Undetermined	N/K	21-Sep, 23:17
5-6km W		Heard	3	Burst		N/K	22-Sep, 03:23
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km S	Heard	10	Burst		HMG	21-Sep, 19:30
	3-4km S	Heard	6	Explosion	Undetermined	N/K	21-Sep, 19:30
	3-4km SSE	Heard	12	Burst		HMG	21-Sep, 20:40
	3-4km SSE	Heard	5	Explosion	Undetermined	N/K	21-Sep, 20:40
	3-4km SSE	Heard	20	Burst		HMG	21-Sep, 21:10
	3km SSE	Heard	10	Explosion	Undetermined	N/K	21-Sep, 21:10
	3-4km SSE	Heard	20	Burst		IFV (type N/K)	21-Sep, 21:30
	3-4km SSE	Heard	6	Explosion	Undetermined	N/K	21-Sep, 21:30
	3-4km SSE	Heard	15	Burst		IFV (type N/K)	21-Sep, 21:35
	3-4km SSE	Heard	12	Explosion	Undetermined	N/K	21-Sep, 21:35
	3-4km SSE	Heard	5	Burst		HMG	21-Sep, 21:40
	3-4km SSE	Heard	4	Explosion	Undetermined	N/K	21-Sep, 21:40
	4-5km SSE	Heard	1	Explosion	Undetermined	N/K	21-Sep, 22:00
	4-5km SSE	Heard	15	Burst		HMG	21-Sep, 22:07
	4-5km SSE	Heard	10	Explosion	Undetermined	N/K	21-Sep, 22:20-22:23
	4-5km SSE	Heard	7	Explosion	Undetermined	N/K	21-Sep, 22:30
	4-5km SSE	Heard	15	Burst		HMG	21-Sep, 22:37
	4-5km SSE	Heard	5	Burst		HMG	21-Sep, 22:40
	2-3km SW	Heard	7	Burst		HMG	21-Sep, 22:43
	2-3km SW	Heard	20	Burst		HMG	21-Sep, 22:47
	3km S	Heard	1	Explosion	Undetermined	N/K	21-Sep, 22:48
	5-7km E	Heard	10	Explosion	Undetermined	N/K	21-Sep, 22:55-23:00
4-5km SSE	Heard	15	Explosion	Undetermined	N/K	21-Sep, 23:45-23:55	
About 9km WNW of Horlivka (non-government-controlled, 39km NE of Donetsk)	3-5km SSW	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:52
	3-5km SSW	Heard	1	Explosion	Undetermined	N/K	22-Sep, 11:07
About 2.5km SSE of Sofiivka (formerly Karlo-Marksove, non-government-controlled, 40km NE of Donetsk)	1.5-2.5km NW	Heard	80	Shot		Small arms	22-Sep, 10:50-10:58
	1.5-2.5km NW	Heard	40	Burst		Small arms	22-Sep, 10:50-10:58

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	3-4km E	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:19-10:23
	3-4km E	Heard and saw	2	Explosion	Undetermined	N/K	22-Sep, 10:19-10:23
	3-4km E	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:26
	5-6km E	Heard	11	Explosion	Undetermined	N/K	22-Sep, 10:26-10:28
	5-6km SE	Heard	6	Explosion	Undetermined	N/K	22-Sep, 10:28-10:30
	6km E	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:34
	6km SE	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:37
	6km NE	Heard	1	Explosion	Undetermined	N/K	22-Sep, 10:48
	4-5km E	Heard	2	Burst		HMG	22-Sep, 10:52
About 1km SSW of Orlivske (government-controlled, 82km S of Donetsk)	5-6km E	Heard	11	Explosion	Undetermined	N/K	22-Sep, 11:11-11:15
Lebedynske (government-controlled, 99km S of Donetsk)	4-6km NE	Heard	7	Explosion	Undetermined	N/K	22-Sep, 10:29-10:40
About 3.5km SW of Chermalyk (government-controlled, 77km S of Donetsk)	4.5km NE	Heard	11	Shot		Small arms	22-Sep, 11:03
	4.5km NE	Heard	3	Burst		Small arms	22-Sep, 11:03
Illiriia (non-government-controlled, 30km SW of Luhansk)	1-5km N	Heard	13	Burst		Small arms	22-Sep, 11:12-11:38
	1-5km N	Heard	44	Burst		HMG	22-Sep, 11:12-11:38
	1-5km N	Heard	6	Explosion	Undetermined	N/K	22-Sep, 11:12-11:38
	1-5km N	Heard	21	Shot		Small arms	22-Sep, 11:12-11:38
About 2km N of Kruhlyk (non-government-controlled, 31km SW of Luhansk)	1-3km NW	Heard	41	Shot		Small arms	22-Sep, 12:16-12:37
	1-3km NW	Heard	9	Burst		Small arms	22-Sep, 12:16-12:37
	1-3km NW	Heard	2	Burst		HMG	22-Sep, 12:16-12:37
	0.5-1km NW	Heard and saw	1	Explosion	Outgoing	Tank (type N/K)	22-Sep, 13:42
	0.5-1km NW	Heard	6	Explosion	Outgoing	Tank (type N/K)	22-Sep, 13:42
	3-5km NNE	Heard	1	Explosion	Undetermined	N/K	22-Sep, 16:30