

**Table of ceasefire violations for 22 August 2016<sup>1</sup>**

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Lebedynske (government-controlled, 99km S of Donetsk)	2-3km NE	Saw and heard 2 airbursts	N/K	21 August, 17:32
		Heard 6 undetermined explosions		21 August, 17:40
		Heard 20 bursts (2-3 shots each)	BMP-2 cannon (30mm)	
	Heard 3 explosions (impacts)	Artillery (N/K calibre)		
	2-3km NE	Heard 7 explosions (impacts)	N/K	
	N/K, NE	Heard 4 undetermined explosions		
		Heard 2 outgoing explosions from W to E and their impacts		21 August, 17:45
N/K, ENE	Heard 2 undetermined explosions	21 August, 17:45		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SE	Heard 3 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 17:40
		Heard 2 bursts	HMG	21 August, 17:45
		Heard 3 undetermined explosions	BMP-1 cannon (73mm)	21 August, 17:48
		Heard 2 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 17:50
		Heard 2 explosions (impacts)	Mortar (82mm)	21 August, 17:52
		Heard 5 bursts	HMG	21 August, 17:53
		Heard 4 undetermined explosions	BMP-1 cannon (73mm)	21 August, 17:56
		Heard 2 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 18:00
		Heard 3 undetermined explosions		21 August, 18:05
		Heard 3 bursts	HMG	21 August, 19:10
		Heard 2 undetermined explosions	BMP-1 cannon (73mm)	21 August, 19:15
		Heard 4 bursts	HMG	21 August, 19:20
		Heard 3 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 19:25
		Heard 2 bursts	HMG	21 August, 19:30
		Heard 4 undetermined explosions	BMP-1 cannon (73mm)	21 August, 19:40
		Heard 2 explosions (impacts)	Mortar (82mm)	21 August, 19:45
		Heard 4 bursts	HMG	21 August, 20:30
		Heard 2 explosions (impacts)	Mortar (82mm)	21 August, 20:35
	Heard 3 undetermined explosions	BMP-1 cannon (73mm)	21 August, 20:37	
	Heard 3 undetermined explosions		21 August, 20:40	
	0.5-1km S	Heard 5 bursts	HMG	21 August, 22:10
	3-4km S	Heard 2 bursts		21 August, 22:21
		Heard 3 undetermined explosions	BMP-1 cannon (73mm)	21 August, 22:25
		Heard 2 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 22:30
		Heard 2 explosions (impacts)	Mortar (82mm)	21 August, 22:40
		Heard 2 bursts	HMG	21 August, 22:51

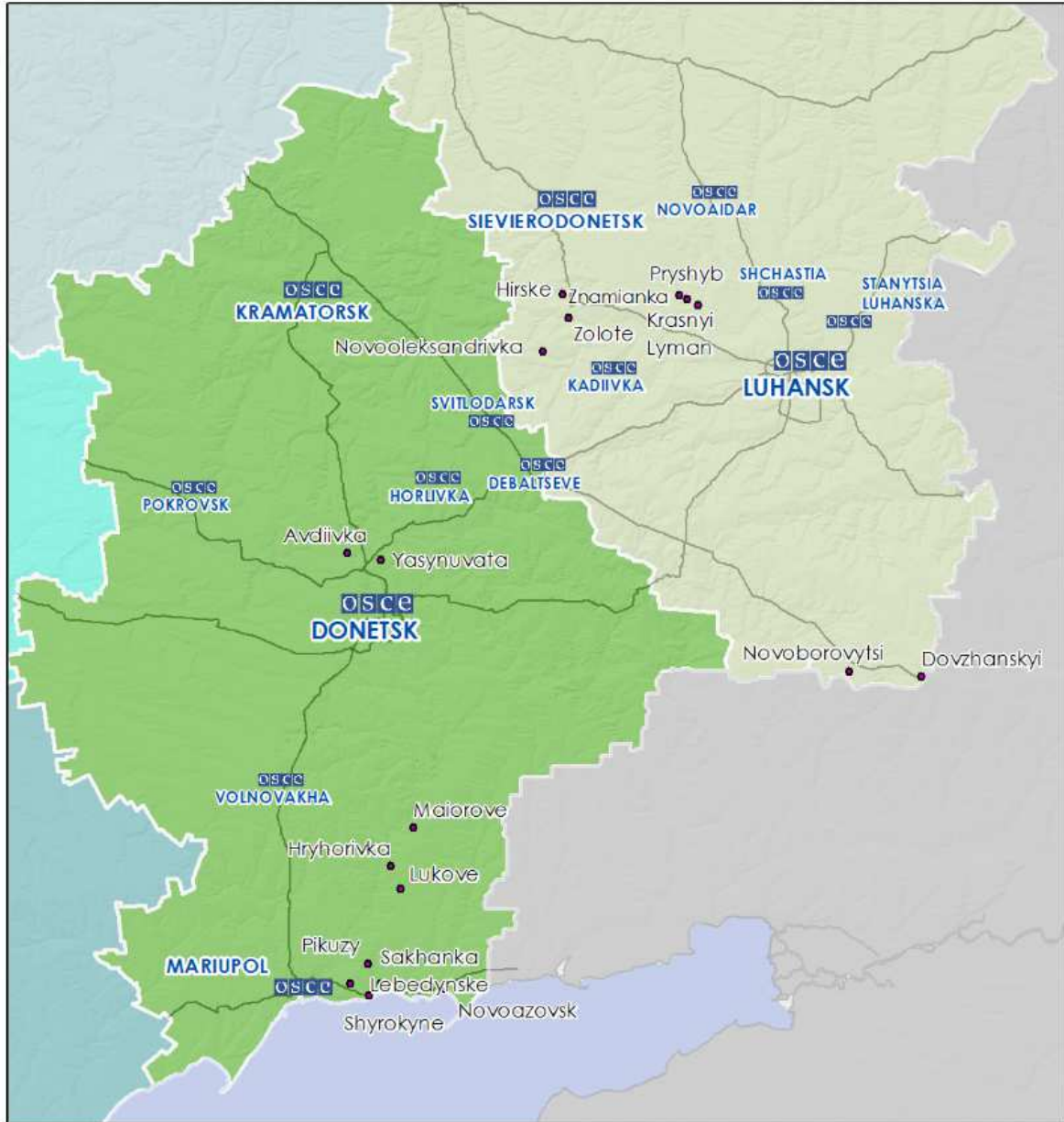
<sup>1</sup> **Note:** The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, and 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 and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

		Heard 5 undetermined explosions	BMP-1 cannon (73mm)	21 August, 22:55	
		Heard 2 undetermined explosions	Recoilless gun (SPG-9, 73mm)	21 August, 23:00	
		Heard 2 bursts	HMG	21 August, 00:00	
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-5km ESE	Recorded 3 explosions (impacts)	N/K	21 August, 19:29	
		Recorded 1 explosion (outgoing) from W to E	Artillery (N/K calibre)		
		Recorded 1 burst of indirect tracer fire from E to W	Anti-aircraft gun (ZU-23/2, 23mm)	21 August, 19:30	
		Recorded 1 explosion (impact)	N/K	21 August, 19:31	
		Recorded 5 explosions (impacts)		21 August, 19:33	
	6-7km E	Recorded 1 burst of indirect tracer fire from E to W	Anti-aircraft gun (ZU-23/2, 23mm)	21 August, 19:34	
	4-5km ESE	Recorded 11 explosions (impacts)	N/K	21 August, 19:35	
	6-7km E	Recorded 2 explosions (outgoing) from W to E	Artillery (N/K calibre)	21 August, 19:36	
	4-5km ESE	Recorded 1 burst of indirect tracer fire from E to W	Anti-aircraft gun (ZU-23/2, 23mm)	21 August, 19:38	
		Recorded 1 burst of indirect tracer fire from E to W		21 August, 19:40	
		Recorded 1 explosion (outgoing) from W and its impact E	Artillery (N/K calibre)	21 August, 21:39	
	6-7km ESE	Recorded 1 explosion (impact)	N/K	21 August, 21:57	
	4-5km ESE	Recorded 2 explosions (impacts)		22 August, 07:55	
		Recorded 1 explosion (impact)		22 August, 07:59	
		Recorded 2 explosions (impacts)		22 August, 08:09	
		Recorded 4 explosions (impacts)		22 August, 08:16	
		Recorded 4 explosions (impacts)		22 August, 08:29	
	2-3km ESE	Recorded 2 explosions (impacts)		22 August, 08:33	
		Recorded 2 explosions (impacts)		22 August, 08:38	
	4-5km SW	Recorded 1 undetermined explosion		22 August, 10:04	
	4-5km ESE	Recorded 1 undetermined explosion		22 August, 10:37	
		Recorded 1 undetermined explosion		22 August, 12:04	
		Recorded 1 undetermined explosion		22 August, 12:08	
		Recorded 1 undetermined explosion		22 August, 12:49	
Recorded 1 airburst		22 August, 16:07			
Recorded 1 airburst		22 August, 16:09			
	Recorded 1 airburst followed by explosion (impact)	22 August, 16:14			
SMM camera site in Shyrokyne (20km E of Mariupol)	N/K, NW	Recorded 1 projectile fired from WSW to NNE		N/K	21 August, 20:13
	N/K, NNW	Recorded 1 projectile fired from WSW to NNE			21 August, 20:15
	N/K, N	Recorded 1 undetermined explosion			21 August, 20:26
		Recorded 1 burst (2-3 shots) of direct tracer fire from W to E			21 August, 20:34
		Recorded 1 undetermined explosion			21 August, 20:38
Park Inn Hotel ("DPR"-controlled, Donetsk city centre)	7-9km NNW	Heard 30 undetermined explosions		N/K	22 August, 00:05-00:33
		Heard 1 undetermined explosion			22 August, 00:37
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	5-7km W	Heard 2 undetermined explosions		N/K	22 August, 08:37
	5-7km	Heard 1 undetermined explosion	22 August, 10:37		

Donetsk)	WSW			
	5-7km NW	Heard 2 undetermined explosions		22 August, 12:20
	6-8km W	Heard 1 undetermined explosion		22 August, 15:06
		Heard 1 undetermined explosion		22 August, 15:10
	2-3km W	Heard 4 single shots	Small arms	22 August, 15:39
	5-7km W	Heard 4 undetermined explosions	N/K	22 August, 15:43-15:45
	6-8km WNW	Heard 2 undetermined explosions		22 August, 15:50
	4-6km W	Heard 14 undetermined explosions	HMG	22 August, 16:01-16:08
	2-3km W	Heard 13 bursts (3-5 shots each)		
		Heard 5 single shots		
	3-4km WNW	Heard 2 undetermined explosions	N/K	
	2-3km WNW	Heard 11 bursts (3-5 shots each)	Small arms	
	2km WNW	Heard 5 single shots		
	6-8km WNW	Heard 1 undetermined explosion	N/K	
	2-3km WNW	Heard 2 bursts (3-5 shots each)	HMG	22 August, 16:10-16:17
	4-6km W	Heard 6 undetermined explosions	N/K	
	2-3km W	Heard 5 single shots	Small arms	
	3-4km WSW	Heard 4 undetermined explosions	N/K	
	3-5km WNW	Heard 1 undetermined explosion		22 August, 16:38
	5-7km WNW	Heard 1 undetermined explosion		22 August, 16:39
3-5km NW	Heard 5 single shots	Small arms	22 August, 17:22	
5-7km NW	Heard 1 undetermined explosion	N/K	22 August, 17:39	
Avdiivka (government-controlled, 17km N of Donetsk)	2km SW	Heard 1 explosion (outgoing)	Mortar (82mm)	22 August, 10:36
		Heard 1 explosion (outgoing)	N/K	22 August, 10:48
		Heard 1 undetermined explosion	Mortar (82mm)	22 August, 10:59
		Heard 1 explosion (outgoing)		22 August, 11:08
	1km SW	Heard 1 explosion (outgoing)	Mortar (82mm)	22 August, 12:02
		Heard 3 explosions (outgoing)		22 August, 12:14
	2-4km SE	Heard 24 undetermined explosions	N/K	22 August, 14:00-15:00
		Heard 1 explosion (outgoing)	Tank cannon	
		Heard 20 undetermined explosions	N/K	22 August, 15:00-15:20
		Heard 1 explosion (outgoing)	Tank	
		Heard 20 explosions (outgoing)	Artillery (122mm)	22 August, 15:20-15:40
		Heard 2 explosions (outgoing)		
		Heard 6 undetermined explosions	N/K	22 August, 15:40-16:00
		Heard 10 explosions (outgoing)		
Heard 10 undetermined explosions				
4-km SE	Heard 140 explosions (impacts)	Mortar (120mm)	22 August, 16:00-16:15	
2-4km SE	Heard 10 explosions (outgoing)	N/K	22 August, 16:15-17:25	
Pikuzy (formerly Kominternove, "DPR"-controlled, 23km E of Mariupol)	3km SE	Heard at least 62 undetermined explosions	N/K	22 August, 09:15-10:40
		Heard at least 12 undetermined explosions	AGL	
		Heard at least 20 bursts (2-3 shots)	Small arms	

		each)		
Pyshchevyk (government-controlled, 84km S of Donetsk)	5km SE	Heard 2 undetermined explosions	N/K	22 August, 10:11
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3.5-4km SSW	Heard 2 undetermined explosions	N/K	21 August, 20:14
		Heard 6 explosions (outgoing and impacts)	Grenade launcher (GP25 or RPG 7)	21 August, 20:14-20:21
		Heard 8 bursts	Machine-gun	
		Heard 12 bursts	Small arms	
Sievierodonetsk (government-controlled, 74km NW of Luhansk)	10km S	Heard 30 undetermined explosions	N/K	21 August, 23:25
Shchastia (government-controlled, 20km N of Luhansk)	4km E	Heard approximately 15 undetermined explosions	Mortar (82mm) (possibly)	22 August, 09:25-09:45
Znamianka ("LPR"-controlled, 36km NW of Luhansk)	5km SSW	Heard 7 explosions (assessed as impacts)	N/K (possibly mortar and AGL)	22 August, 11:37-11:54
Novooleksandrivka (65km W of Luhansk)	1.5km E	Heard 7 bursts	Small arms	22 August, 12:08-12:12

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</sup> The SMM is actively deployed to ten locations throughout Ukraine, Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv, as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions.