

Table of ceasefire violations as of 19:30, 22 May 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
Park Inn Hotel (“DPR”-controlled, Donetsk city centre)	7-10km NNW	Heard 3 undermined explosions	N/K	21 May, 22:22	
		Heard 3 undermined explosions		21 May, 22:38- 22:50	
	10-15km NNE	Heard 5 undetermined explosions			
	7-10 km NNW	Heard 5 undetermined explosions			
	10-15km NNE	Heard 4 undetermined explosions			
	7-10km NNW	Heard 2 undetermined explosions			21 May, 22:53
		Heard 1 undetermined explosion			21 May, 23:10- 23:16
	10-15km NNE	Heard 12 undetermined explosions			
		Heard 3 undetermined explosions			
	7-10km NNW	Heard 8 undetermined explosions			21 May, 23:21- 23:29
	10-15km NNE	Heard 2 undetermined explosions			
	7-10 km NNW	Heard 5 undetermined explosions			
	10-15km NNE	Heard 1 undetermined explosion		22 May, 01:27-01:37	
Heard 35 undetermined explosions					
Petrovskiyi district (“DPR”-controlled, 15km SW of Donetsk)	1-2km NNW	Heard 3 bursts	Heavy machine-gun	22 May, 08:30	
Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre)	2.6km N	Saw and heard 1 undetermined explosion (impact), affecting the new terminal building of the airport	N/K	21 May, 10:48	
	3-4km NNW	Saw and heard 1 undetermined explosion (impact)		21 May, 15:00	
	3-5km N	Heard 2 undetermined explosions		22 May, 10:25	
	3-5km NNW	Heard 2 undetermined explosions		22 May, 12:19	
		Heard 3 undetermined explosions		22 May, 12:33-12:36	
		Heard 1 undetermined explosion		22 May, 13:01	
	2-3km NW	Heard 1 undetermined explosion		22 May, 13:14	
	3-4km N	Heard 1 undetermined explosion		22 May, 14:04	
2-3km NW	Heard 2 undetermined explosions	22 May, 14:26			
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk city centre)	3-5km WSW	Heard 1 undetermined explosion	N/K	21 May, 12:02	
	2-3km W	Heard 13 single shots	Small arms	21 May, 12:12 – 12:15	
	4-6km NW	Heard 1 undetermined explosion	N/K	21 May, 12:16	
	3-5km W	Heard 1 undetermined explosion		21 May, 12:52	
		Heard 1 undetermined explosion		21 May, 15:00	
	3km W	Heard 2 single shots	Small arms	21 May, 15:03	
	3-5km W	Heard 1 undetermined explosion	N/K	21 May, 15:17	
	3-5km SW	Heard 2 bursts (3 rounds each)	Heavy machine-gun	21 May, 15:26	
Heard 2 undetermined explosions		N/K	21 May, 16:22-16:25		

¹ **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.

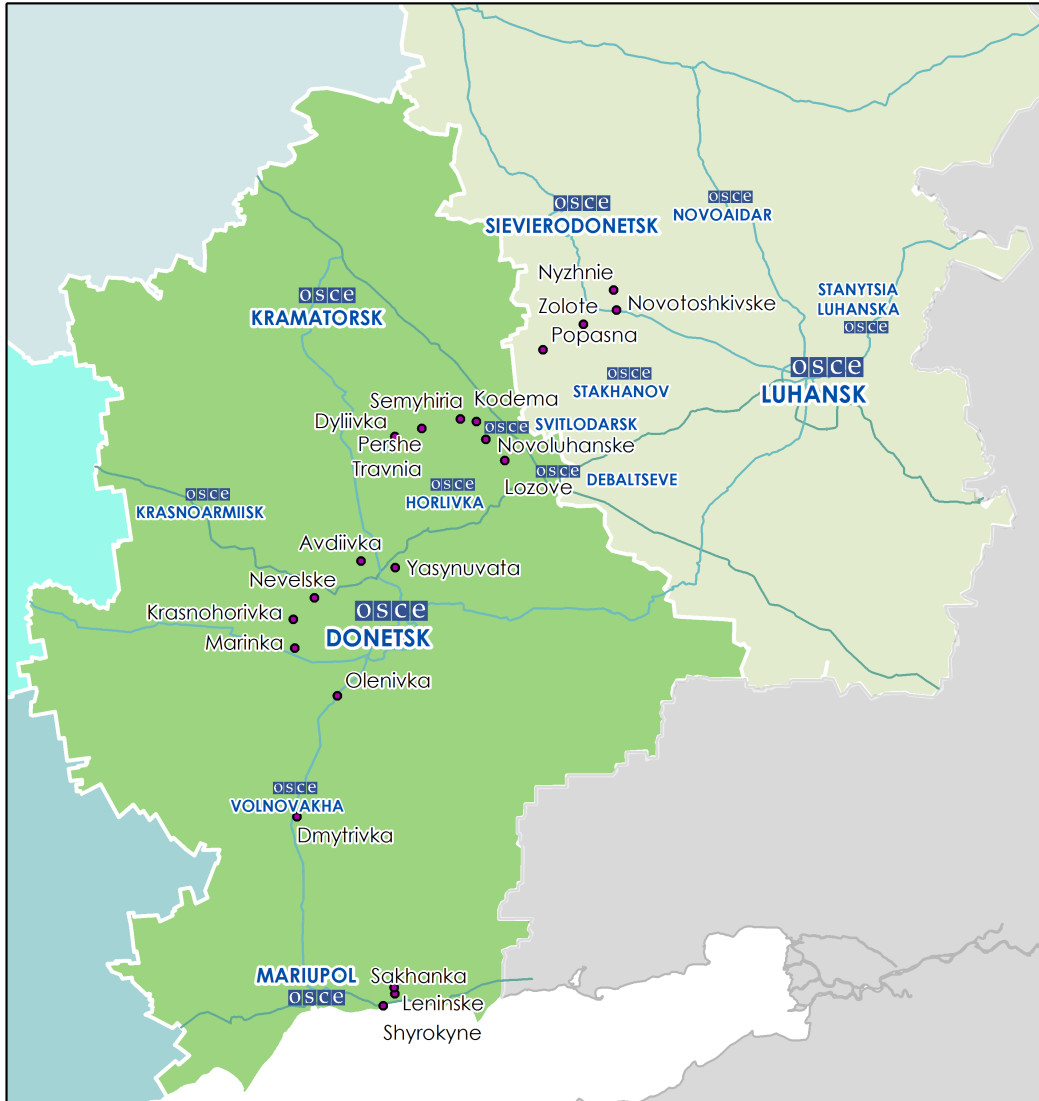
	3-5km W	Heard 2 bursts (3 rounds each)	Heavy machine-gun	
	4-8km SW	Heard 1 single shot	Small arms	21 May, 16:51-16:58
	2-4km WSW	Heard 1 undetermined explosion	N/K	
	3-5km WSW	Heard 4 undetermined explosions		
	4-8km SW	Heard 19 single shots	Small arms	21 May, 16:56-17:00
		Heard 6 bursts	Heavy machine-gun	
	5-8km WSW	Heard 1 undetermined explosion	N/K	21 May, 17:03
	4-8km SW	Heard 12 single shots	Small arms	21 May, 17:05-17:09
	3-5km WSW	Heard 2 undetermined explosions	N/K	
	3-5km W	Heard 1 undetermined explosion		
		Heard some 150 single bursts and shots	Small arms	21 May, 17:21-17:28
		Heard 10 undetermined explosions	N/K	
		Heard 10 bursts (5 rounds each)	Small arms	21 May, 17:30
		Heard 20 single shots		
		Heard more than 180 bursts and single shots	Heavy machine-gun, small arms	21 May, 17:30-17:34
		Heard 5 undetermined explosions		21 May, 17:42-17:44
	Heard an undetermined number of simultaneous SA and HMG fire, mortar and artillery	Heavy machine-gun, mortars, artillery small arms,	21 May, 17:44-17:54	
	2km W	Heard 1 undetermined explosion	N/K	22 May, 10:13
		Heard 2 undetermined explosions		22 May, 10:23
	2-3km W	Heard 1 single shot	Small arms	22 May, 10:52
	4-5km W	Heard 4 single shots		22 May, 11:00-11:03
	2-4km W	Heard 1 single shot		22 May, 11:26
	2-3km W	Heard 1 undetermined explosion	N/K	22 May, 11:59-12:01
	3-4km W	Heard 1 undetermined explosion		
		Heard 5 bursts (3-5 shots each)	Heavy machine-gun	22 May, 12:02-12:03
	2-3km W	Heard 2 single shots	Small arms	22 May, 12:16-12:26
	2-4km NW	Heard 1 undetermined explosion	N/K	
	2-4km W	Heard 2 undetermined explosions		
	3-4km W	Heard 3 explosions (impact)	Automatic grenade launcher	
	2-4km W	Heard 9 undetermined explosions	N/K	
	3-4km W	Heard 8 undetermined explosions		
		Heard 3 explosions (outgoing)	Tank (N/K type)	
	Heard 3 explosions (impacts)			
	4-6km W	Heard 1 undetermined explosion	N/K	22 May, 12:28-12:30
	3-4km W	Heard 8 undetermined explosion	Small arms	
		Heard 6 bursts (3-5 shots each)		
		Heard 4 outgoing explosions	Tank (N/K type)	
	Heard 4 explosions (impacts)			
	1-2km W	Heard 4 single shots	Small arms	22 May, 12:34-12:38
		Heard 16 bursts (4-6 shots each)		
	2-4km W	Heard 15 undetermined explosions	N/K	22 May, 12:40-12:43
	2-3km W	Heard 25 bursts (4-6 shots each)	Heavy machine-gun	
		Heard 5 undetermined explosions	N/K	
	1-2km W	Heard 5 single shots	Small arms	
		Heard 18 bursts (3-5 shots each)		

	3-4km WSW	Heard 2 undetermined explosions	N/K	22 May, 12:58-13:00
	3-4km W	Heard 1 undetermined explosion		
	3-4km NW	Heard 1 undetermined explosion		
	2-3km W	Heard 2 undetermined explosions	Heavy machine-gun	22 May, 13:32-13:33
		Heard 1 burst (6-7 shots)		
	4-5km W	Heard 7 bursts (4-5 shots)	N/K	22 May, 13:41-13:43
	2-3km W	Heard 3 undetermined explosions		
	3-4km W	Heard 4 undetermined explosions		
	3-5km W	Heard 1 undetermined explosion		
	2-4km W	Heard 2 undetermined explosions		
	3-5km SW	Heard 1 undetermined explosion	Small arms	22 May, 14:02-14:05
	3-4km W	Heard at least 50 single shots		
		Heard 7 bursts		
		Heard 6 bursts	Heavy machine-gun	
	3-4km W	Heard 1 undetermined explosion	N/K	22 May, 14:23
	2-3km W	Heard 2 bursts (3-4 shots each)	Heavy machine-gun	
	1-4km W	Heard 27 bursts (3-4 shots each)		22 May, 14:26-14:30
	2-3km W	Heard 10 bursts (2-3 shots each)		22 May, 14:32
	1-2km W	Heard 20 bursts (3-4 shots each)	Small arms	22 May, 14:37
Heard at least 30 single shots				
3-4km W	Heard 1 undetermined explosion	N/K	22 May, 14:42	
4-6km W	Heard 1 undetermined explosion			
Mariinka (government-controlled, 24km WSW of Donetsk)	7km NE	Heard 3 undetermined explosions	NK	22 May, 11:54
	7-9km N	Heard 3 undetermined explosions		22 May, 12:12
Oleksandrivka ("DPR"- controlled, 20km SW of Donetsk)	2-3km SW	Heard 1 undetermined explosion	N/K	21 May, 11:56
	1-2km WSW	Heard 1 undetermined explosion		21 May, 12:47
Marinka (government-controlled, 23km SW of Donetsk)	0.5-1.5km SE	Heard 10 single shots	Small arms	21 May, 10:55
Debaltseve ("DPR"- controlled, 58km NE of Donetsk)	5-10km NNW	Heard 1 undetermined explosion	N/K	22 May, 15:49
		Heard 1 undetermined explosion		22 May, 15:53
		Heard 2 bursts	Heavy machine-gun	22 May, 16:03
SMM camera in Shyrokyne (government-controlled, 20km E of Mariupol)	N/K N	Recorded 50 bursts of direct fire	Heavy machine-gun, cannon (23/30mm), small arms	20 May, 22:56 - 23:10
		Recorded 4 rounds of indirect fire from NNE to SSW	N/K	20 May, 23:39 - 23:57
		Recorded 17 rounds of indirect fire from N to S		21 May, 00:01-03:26
		Recorded 14 rounds of indirect fire from NNW to SSE		
		Recorded 4 rounds of indirect fire from NE to SSW		
		Recorded 3 rounds of indirect fire from SW to NE		
Recorded 1 undetermined round of indirect fire from SW to NE	22 May, 02:13			

		Recorded 1 undetermined round of indirect fire from NE to SW		22 May, 02:18
		Recorded 6 undetermined rounds of indirect fire from NW to SE		22 May, 02:23 – 02:38
		Recorded 1 undetermined round of indirect fire from SE to NW		22 May, 02:40
		Recorded 3 undetermined rounds of indirect fire from NE to SW		22 May, 02:48 – 02:51
		Recorded 3 undetermined rounds of indirect fire from SW to NE		22 May, 02:48 – 02:51
		Recorded 1 undetermined round of indirect fire from SE to NW		22 May, 03:21
		Recorded 8 undetermined rounds of indirect fire from NW to SE		22 May, 02:59 – 03:53
		Recorded 1 undetermined round of indirect fire from SW to NE		22 May, 03:33
		Recorded 1 undetermined round of indirect fire from SW to NE		22 May, 03:44
		Recorded 1 undetermined round of indirect fire from W to E		22 May, 03:47
		Recorded 1 undetermined round of indirect fire from SE to NW		22 May, 05:05
		Leninske (“DPR”-controlled, 24km NE of Mariupol)		SW
Sakhanka (“DPR” controlled 24km NE of Mariupol)	1km S	Heard 11 undetermined explosions	21 May, 13:15-13:25	
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5 km SE	Heard 3 explosions (outgoing)	Mortar 82mm	20 May, 20:04
		Heard 3 explosions (outgoing)		20 May, 20:18
		Heard 2 explosions (outgoing)		20 May, 20:30
		Heard 11 explosions (outgoing)		20 May, 20:35-20:43
		Heard 10 single shots	Small arms	
		Heard 3 explosions (outgoing)	Mortar 82mm	20 May, 20:50
		Heard 3 explosions (outgoing)		20 May, 22:05
		Heard 4 single shots	Small arms	20 May, 22:10-22:12
		Heard 2 explosions (outgoing)	Mortar 82mm	
		Heard 2 explosions (outgoing)		20 May, 23:13
		Heard 10 single shots	Small arms	20 May, 23:21
		Heard 3 explosions (outgoing)	Mortar 82mm	20 May, 23:26
Horlivka (“DPR”-controlled, 39km NE of Donetsk city centre)	4-5km W	Heard 3-4 shots	Automatic grenade launcher	20 May 21:38
	6-7km NW	Heard 1 explosion (impact)	Mortar 82mm	20 May 22:11
	6-8km NW	Heard 1 undetermined explosion	N/K	21 May,19:17
	6-8km WNW	Heard 1 undetermined explosion		21 May,19:45
	0.5-0.7km WNW	Heard 5 single shots	Small arms	21 May, 19:52-20:00
Avdiivka (government-controlled, 17km N of Donetsk city centre)	3km S	Heard 1 explosion (impact)	Mortar (82mm)	21 May, 10:45
	3-4km SE	Heard 1 explosion (impact)	Automatic grenade launcher	21 May, 16:20
	2-3km, ESE	Heard 2 explosions (impacts)	Mortar (82mm)	21 May, 17:10
	3-4km, SE	Heard 3 bursts	Small arms	21 May, 17:21
		Heard 2 undetermined explosions	Automatic grenade launcher	
		Heard 10 bursts	Heavy machine-gun	22 May, 12:02-12:04
		Heard 3 undetermined explosions	Automatic grenade launcher	
		Heard 9 undetermined explosions		
Heard 6 undetermined explosions	Mortar (82mm)	22 May, 12:26-12:41		

		Heard 3 undetermined explosions	Automatic grenade launcher	
		Heard 4 undetermined explosions	Mortar (82mm)	22 May, 15:22
		Heard 2 undetermined explosions		
		Heard and saw 2 air explosions		
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	1-2km SW	Heard 2 explosions (outgoing)	Mortar (82mm)	20 May, 21:30
		Heard 2 explosions (outgoing)		20 May, 21:40
	3-4km S	Heard 2-3 explosions (outgoing)	Automatic grenade launcher (AGS-17)	20 May, 21:50
		Heard 2-3 explosions (outgoing)		
	1-2km SW	Heard 2 explosions (outgoing)	Mortar	20 May, 21:59- 22:04
	3-4km S	Heard 2 explosions (outgoing)	Automatic grenade launcher (AGS-17)	
	1-2km SW	Heard 4 outgoing explosions	Mortar	21 May, 04:11
	N/K	Heard 2 loud undetermined explosions	N/K	21 May, 21:40-22:45
	2-3km SW	Heard 75 explosions (outgoing)	Mortar, artillery, cannon (N/K type)	
		Heard 75 explosions (impacts)		
		Heard 30 bursts	Heavy machine-gun	
	Heard 200 single shots	Small arms		
4km S	Heard and saw 2 bursts (4-5 shots each)	N/K	21 May, 22:15-22:21	
2km NE	Heard 1 single shot	Small arms	22 May, 09:58	
Stakhanov ("LPR"-controlled, 50km W of Luhansk)	N/K	Heard 3 undetermined explosions	N/K	21 May, 17:36

Map of Donetsk and Luhansk regions², 23 May 2016



² The SMM is actively deployed to ten locations throughout Ukraine 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.