

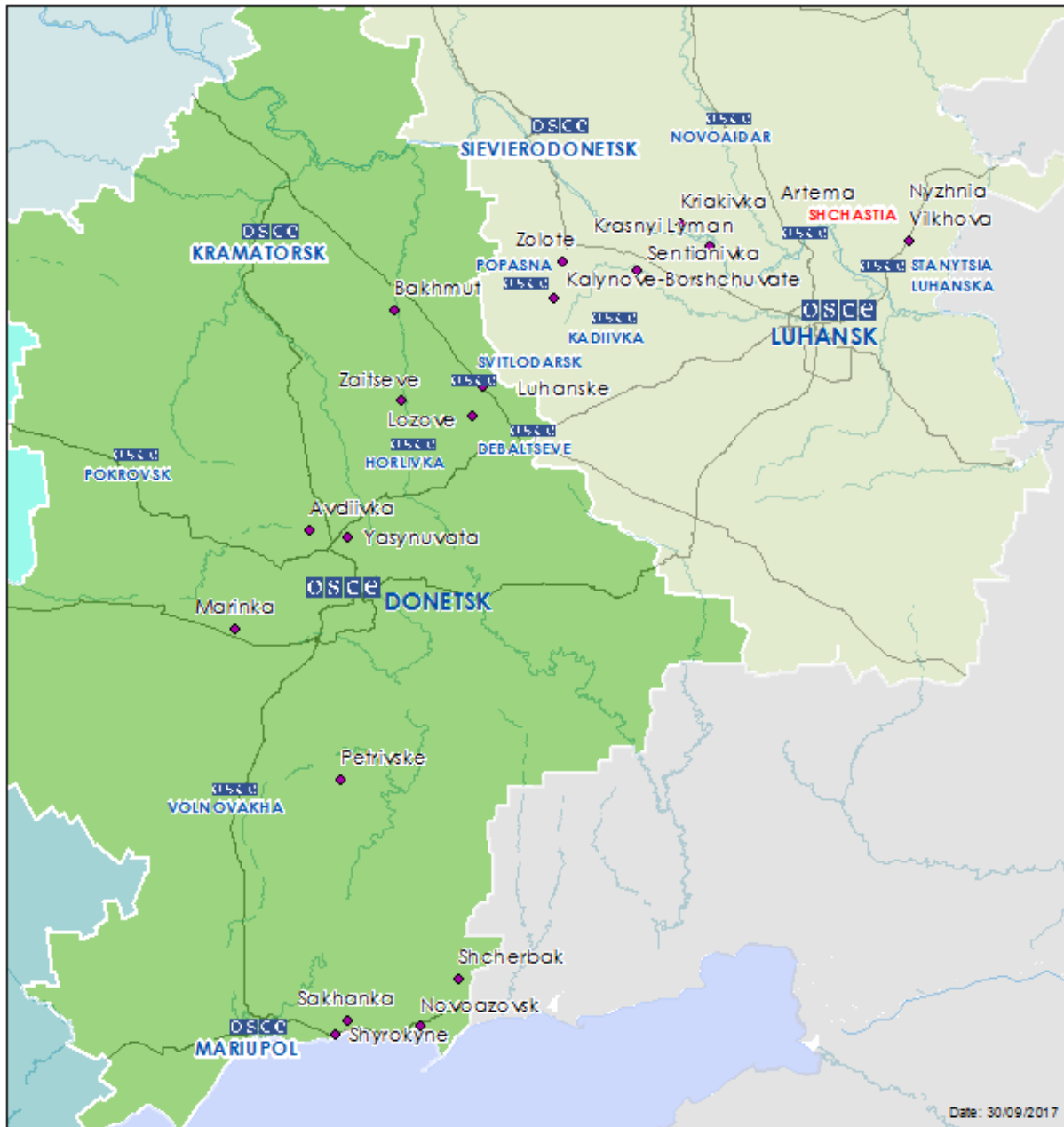
**Table of ceasefire violations as of 29 September 2017<sup>1</sup>**

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.8-1.5km S	Recorded 2 projectiles from NW to SE	N/K	28 September, 22:03-22:04	
		Recorded 13 tracers from NW to SE			
		Recorded 2 explosions (impacts)			29 September, 02:13
		Recorded 1 explosion (impact)			29 September, 06:31
		Recorded 3 explosions (impacts)			29 September, 06:39-06:41
		Recorded 2 explosions (impacts)			29 September, 07:03
	1-2km S	Recorded 1 undetermined explosion		29 September, 09:45	
		Recorded 1 undetermined explosion		29 September, 14:21	
SMM camera in Petrivske (“DPR”-controlled, 43km S of Donetsk city centre)	1-2km SSW (assessed as inside the disengagement area)	Recorded 10 projectiles from W to E	N/K	28 September, 00:45	
		Recorded 8 projectiles from W to E		28 September, 02:43-02:44	
		Recorded 15 projectiles from W to E		28 September, 03:19-03:23	
Debaltseve (“DPR”-controlled, 58km NE of Donetsk)	3-6km WNW	Heard 3 undetermined explosions	N/K	28 September, 22:55	
		Heard 2 undetermined explosions		28 September, 23:10	
2.9km SE of Lozove (“DPR”-controlled, 52km NE of Donetsk)	1-2km N	Heard 1 undetermined explosion	N/K	29 September, 10:08	
	3-4km NNE	Heard 2 undetermined explosions		29 September, 11:13-11:23	
	1-2km N	Heard 1 undetermined explosion		29 September, 11:33	
	3-4km NNE	Heard 2 undetermined explosions		29 September, 13:10-13:27	
		Heard 1 undetermined explosion		29 September, 13:47	
Avdiivka (government-controlled, 17km N of Donetsk)	3-4km SE	Heard 3 undetermined explosions	N/K	29 September, 14:32	
	5-7km SE	Heard 6 undetermined explosions		29 September, 14:45	
	3-4km SE	Heard 3 undetermined explosions		29 September, 14:46	
Railway station in Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-5km NW	Heard 31 undetermined explosions	N/K	29 September, 13:49-13:53	
SW edge of Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-5km NW	Heard 2 undetermined explosions	N/K	29 September, 12:15	
Dokuchaievsk (“DPR”-controlled, 30km SW of Donetsk)	2-3km SE	Heard 1 undetermined explosion	N/K	29 September, 14:50	
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 tracer W to E	N/K	28 September, 20:32	
		Recorded 1 tracer W to E		28 September, 20:43	
		Recorded 4 tracers W to E		28 September, 21:12	
		Recorded 1 tracer W to E		28 September, 21:23	
		Recorded 1 tracer E to W		28 September, 21:39	
		Recorded 5 tracers E to W		28 September, 22:09	
		Recorded 2 tracers W to E		28 September, 22:40	
		Recorded 10 tracers W to E		28 September, 23:17	
		Recorded 1 tracer W to E		28 September, 23:21	
		Recorded 1 tracer W to E		28 September, 23:30	
		Recorded 1 tracer E to W		28 September, 23:33	
		Recorded 2 tracers E to W		28 September, 23:59	

<sup>1</sup> 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.

		Recorded 1 tracer E to W		29 September, 00:01
		Recorded 1 tracer E to W		29 September, 00:15
		Recorded 4 tracers W to E		29 September, 00:37
		Recorded 2 tracers E to W		29 September, 01:04
		Recorded 2 tracers E to W		29 September, 02:14
		Recorded 3 tracers W to E		29 September, 02:25
		Recorded 1 tracer W to E		29 September, 04:13
		Recorded 5 tracers W to E		29 September, 04:16
		Recorded 2 tracers W to E		29 September, 04:20
		Recorded 1 tracer E to W		29 September, 04:25
		Recorded 1 tracer W to E		29 September, 04:33
		Recorded 7 tracers W to E		29 September, 04:45
1.4km N of Sopyne (government-controlled, 16km E of Mariupol)	N/K NNE	Heard 1 undetermined explosion	N/K	29 September, 11:26
2.9km NW of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K SSE	Heard 1 undetermined explosion	N/K	29 September, 11:37
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km SSE	Heard 1 undetermined explosion	N/K	28 September, 19:21
		Heard 1 undetermined explosion		28 September, 19:25
	7-8km SSE	Heard 1 undetermined explosion	Small arms	28 September, 19:50
	2-4km SE	Heard 15 shots		
	2-4km SSE	Heard 1 undetermined explosion	N/K	29 September, 11:30
		Heard 2 undetermined explosions		
		Heard 2 undetermined explosions		
	2-4km SE	Heard 2 undetermined explosions		
		Heard 2 undetermined explosions		
		Heard 2 undetermined explosions		
	2-3km SE	Heard 1 undetermined explosion		
		Heard 1 undetermined explosion		
	2-4km SE	Heard 1 undetermined explosion		
		Heard 1 undetermined explosion		
Heard 1 undetermined explosion				
Heard 1 undetermined explosion				
2-3km SE	Heard 1 undetermined explosion			
	Heard 1 undetermined explosion			
2.5km SE of Luhanske (government-controlled, 59km NE of Donetsk)	2km SW	Heard 1 undetermined explosion	N/K	29 September, 11:30
		Heard 1 undetermined explosion		29 September, 12:10
8km NW of Horlivka (DPR-controlled, 39km NE of Donetsk)	2km ENE	Heard 7 shots	Small arms	29 September, 10:05
SMM camera near the entry-exit checkpoint in Marinka (government-controlled, 23km south-west of Donetsk)	N/K N/K	Recorded 4 tracers	Possibly HMG	28 September, 20:18-20:19
		Recorded 35 tracers		28 September, 20:28-20:30
		Recorded 3 undetermined explosions	N/K	29 September, 00:38-01:07
		Recorded 2 explosions (impacts)		
		Recorded 12 tracers		
		Recorded 1 tracer (outgoing)		
		Recorded 10 tracers (outgoing)		
Recorded 7 undetermined explosions		29 September, 02:45		
		29 September, 02:58		
		29 September, 04:47-04:51		
Sentianivka (formerly Frunze, government-controlled, 44km W of Luhansk)	10km NW	Heard 1 undetermined explosion	N/K	29 September, 12:45
		Heard 1 undetermined explosion		29 September, 13:13
Kriakivka ("LPR"-controlled, 38km NW of Luhansk)	5km SW	Heard 1 undetermined explosion	N/K	29 September, 12:55
		Heard 1 undetermined explosion		29 September, 13:05

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



<sup>2</sup> The SMM is 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. (In red: forward patrol base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)