

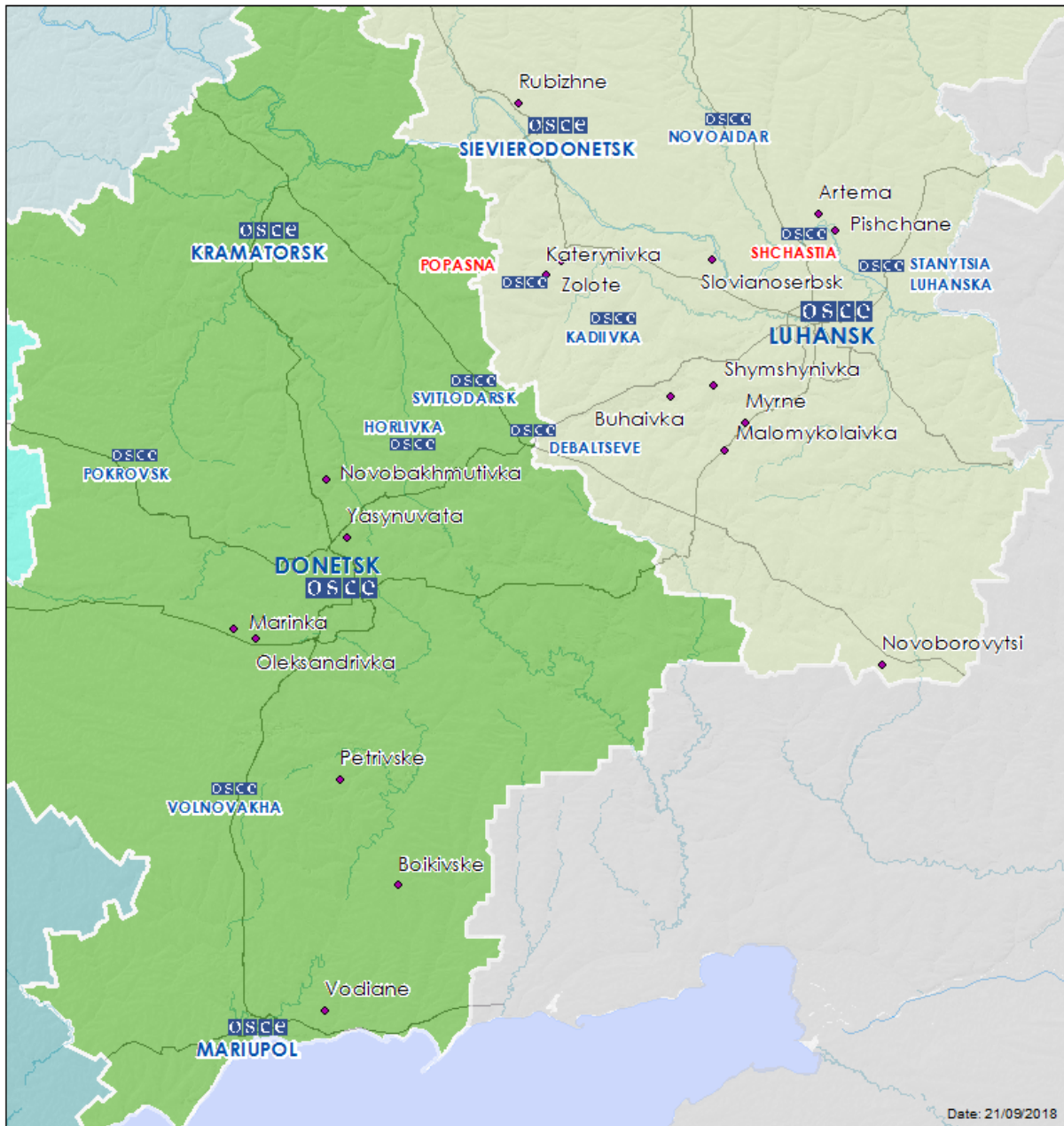
**Table of ceasefire violations as of 20 September 2018<sup>1</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date and time
2.2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km NW	Heard and saw	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	20-Sep, 10:35
1.1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-4km SSW	Heard	1	Explosion	Undetermined	N/K	20-Sep, 10:24
	2-4km SSW	Heard	1	Shot		Small arms	20-Sep, 10:27
	2-4km SW	Heard	1	Explosion	Undetermined	N/K	20-Sep, 11:42
	3-4km W	Heard	1	Explosion	Undetermined	N/K	20-Sep, 12:21
	2-4km SW	Heard	1	Shot		Small arms	20-Sep, 12:30
	2-4km N	Heard	1	Explosion	Undetermined	N/K	20-Sep, 12:32
3km NE of Staromariivka (non-government-controlled, 62km S of Donetsk)	1-2km N	Heard	3	Shot	Undetermined	Small arms	20-Sep, 11:13-11:15
Horlivka (non-government-controlled, 39km NE of Donetsk)	1km W	Heard	2	Burst		Small arms	19-Sep, 20:04
1.6km SSE of Kamianka (government-controlled, 20km N of Donetsk)	2-3km NE	Heard	1	Explosion	Undetermined	N/K	20-Sep, 12:35
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-4km SE	Recorded	7	Projectile	NNW to SSE	N/K	19-Sep, 21:54
	2-4km SE	Recorded	1	Projectile	NNW to SSE	N/K	19-Sep, 22:16
	2-4km SSE	Recorded	8	Projectile	NNW to SSE	N/K	19-Sep, 22:48
	2-4km SE	Recorded	1	Projectile	NNW to SSE	N/K	19-Sep, 23:00
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km S	Recorded	1	Explosion	Impact	Grenade (30mm)	19-Sep, 19:36
	0.5-1.5km S	Recorded	1	Explosion	Impact	Grenade (30mm)	19-Sep, 19:48
	3-5km S	Recorded	1	Projectile	In vertical flight	N/K	19-Sep, 19:50
	3-5km S	Recorded	1	Explosion	Impact	N/K	19-Sep, 19:50
	2-3km S	Recorded	1	Explosion	Undetermined	N/K	19-Sep, 21:13
	2-3km S	Recorded	1	Projectile	NNW to SSE	N/K	19-Sep, 21:19
	2-3km S	Recorded	3	Projectile	NNW to SSE	N/K	19-Sep, 21:25
	2-3km SSW	Recorded	1	Projectile	NNW to SSE	N/K	19-Sep, 21:59
	2-3km SSW	Recorded	1	Projectile	NNW to SSE	N/K	20-Sep, 01:16
	2-3km SSE	Recorded	2	Explosion	Undetermined	N/K	20-Sep, 01:26
	2-3km SSW	Recorded	2	Projectile	NNW to SSE	N/K	20-Sep, 01:31
	2-4km SSW	Recorded	4	Projectile	W to E	N/K	20-Sep, 02:42
	2-4km SSW	Recorded	8	Projectile	W to E	N/K	20-Sep, 02:43
	2-4km SSW	Recorded	1	Projectile	W to E	N/K	20-Sep, 02:46
SMM camera	2-4km ENE	Recorded	6	Projectile	N to S	N/K	19-Sep, 21:13

<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.

1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km ENE	Recorded	5	Projectile	S to N	N/K	19-Sep, 21:24
	2-4km ENE	Recorded	2	Projectile	S to N	N/K	19-Sep, 21:25
	2-4km ENE	Recorded	2	Projectile	S to N	N/K	19-Sep, 21:26
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	19-Sep, 21:26
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	19-Sep, 21:45
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	19-Sep, 22:10
	2-4km ENE	Recorded	1	Explosion	Impact	N/K	19-Sep, 22:10
	2-4km ENE	Recorded	2	Projectile	N to S	N/K	19-Sep, 22:38
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	19-Sep, 22:39
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-3km SSW	Recorded	1	Projectile	WNW to ESE	N/K	19-Sep, 19:29
	2-3km SSW	Recorded	1	Explosion	Undetermined	N/K	19-Sep, 22:25
	2-4km SSW	Recorded	3	Explosion	Undetermined	N/K	19-Sep, 23:55
	2-4km SW	Recorded	1	Projectile	ESE to WNW	N/K	20-Sep, 00:41
	2-4km SW	Recorded	1	Projectile	ESE to WNW	N/K	20-Sep, 01:34
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	20-Sep, 01:41
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	20-Sep, 02:06
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	20-Sep, 02:31
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	1-2km E	Recorded	3	Projectile	N to S	N/K	20-Sep, 01:10
	1-2km E	Recorded	1	Projectile	N to S	N/K	20-Sep, 01:18
	1-2km E	Recorded	1	Projectile	N to S	N/K	20-Sep, 02:28
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	2-4km NE	Recorded	2	Projectile	ESE to WNW	N/K	20-Sep, 01:46
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	2-4km S	Recorded	1	Projectile	E to W	N/K	20-Sep, 02:07
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km E	Recorded	1	Projectile	S to N	N/K	20-Sep, 01:32
2km ENE of Myrne (non-government-controlled, 28km SW of Luhansk)	1km NE	Heard	11	Explosion	Undetermined (assessed as live-fire exercise)	Artillery (type N/K)	20-Sep, 10:10-10:25
Malomykolaivka (non-government-controlled, 36km SW of Luhansk)	6km NE	Heard	7	Explosion	Undetermined (assessed as live-fire exercise)	Artillery (type N/K)	20-Sep, 10:44-10:58
NE edge of Sentianivka (formerly Frunze, non-government-controlled 44km W of Luhansk)	3-5km SW	Heard	4	Explosion	Undetermined	N/K	20-Sep, 11:39
Obozne (non-government-controlled, 18km N of Luhansk)	12-15km NW	Heard	2	Explosion	Undetermined	N/K	20-Sep, 11:52-11:54

### 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, 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 bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).