

Table of ceasefire violations as of 17 April 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date and time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-6km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	16-Apr, 19:55
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	16-Apr, 19:37
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km SSE	Recorded	1	Projectile	W to E	N/K	16-Apr, 19:56
	2-4km SE	Recorded	12	Projectile	ENE to WSW	N/K	16-Apr, 20:16
	2-4km SE	Recorded	1	Muzzle flash		N/K	16-Apr, 20:27
	2-4km SE	Recorded	1	Projectile	ENE to WSW	N/K	16-Apr, 20:27
	2-4km SE	Recorded	1	Projectile	ENE to WSW	N/K	16-Apr, 20:35
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	16-Apr, 20:35
	2-4km SE	Recorded	1	Projectile	In vertical flight	N/K	16-Apr, 20:35
	2-4km SSE	Recorded	7	Projectile	WSW to ENE	N/K	16-Apr, 20:36
	2-4km SE	Recorded	1	Projectile	ENE to WSW	N/K	16-Apr, 20:53
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	16-Apr, 21:23
	2-4km SE	Recorded	5	Projectile	ENE to WSW	N/K	16-Apr, 21:45
	2-4km SE	Recorded	5	Projectile	ENE to WSW	N/K	16-Apr, 21:49
	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 22:06
	2-4km SE	Recorded	13	Projectile	ENE to WSW	N/K	16-Apr, 22:18
	2-4km SE	Recorded	2	Projectile	NE to SW	N/K	16-Apr, 22:41
	2-4km SE	Recorded	4	Projectile	NE to SW	N/K	16-Apr, 22:42
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	16-Apr, 23:12
	2-4km SE	Recorded	5	Projectile	ENE to WSW	N/K	16-Apr, 23:33
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	16-Apr, 23:34
	2-4km SE	Recorded	1	Projectile	NNW to SSE	N/K	16-Apr, 23:37
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	16-Apr, 23:37
	2-4km SE	Recorded	5	Projectile	ENE to WSW	N/K	17-Apr, 00:07
	2-4km SE	Recorded	2	Projectile	NNW to SSE	N/K	17-Apr, 00:07
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	17-Apr, 00:12
	2-4km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	17-Apr, 00:14
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	17-Apr, 00:16
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	17-Apr, 00:29
	2-4km SE	Recorded	5	Projectile	ENE to WSW	N/K	17-Apr, 00:41
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	17-Apr, 00:44
	2-4km SE	Recorded	23	Projectile	NE to SW	N/K	17-Apr, 01:16
	2-4km SE	Recorded	6	Projectile	NE to SW	N/K	17-Apr, 01:39
	2-4km SE	Recorded	26	Projectile	NE to SW	N/K	17-Apr, 02:09
	2-4km SE	Recorded	3	Projectile	NNE to SSW	N/K	17-Apr, 02:11
2-4km SE	Recorded	4	Projectile	NNE to SSW	N/K	17-Apr, 02:16	
2-4km SE	Recorded	4	Projectile	NNE to SSW	N/K	17-Apr, 02:41	
3-5km SE	Recorded	1	Projectile	NE to SW	N/K	17-Apr, 02:45	
3-5km SE	Recorded	4	Projectile	NE to SW	N/K	17-Apr, 02:55	
2-4km SE	Recorded	3	Projectile	NNE to SSW	N/K	17-Apr, 02:56	
2-4km SE	Recorded	13	Projectile	NNE to SSW	N/K	17-Apr, 03:02	
2-4km SE	Recorded	15	Projectile	NNE to SSW	N/K	17-Apr, 03:03	
2-4km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	17-Apr, 03:42	

¹ 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.

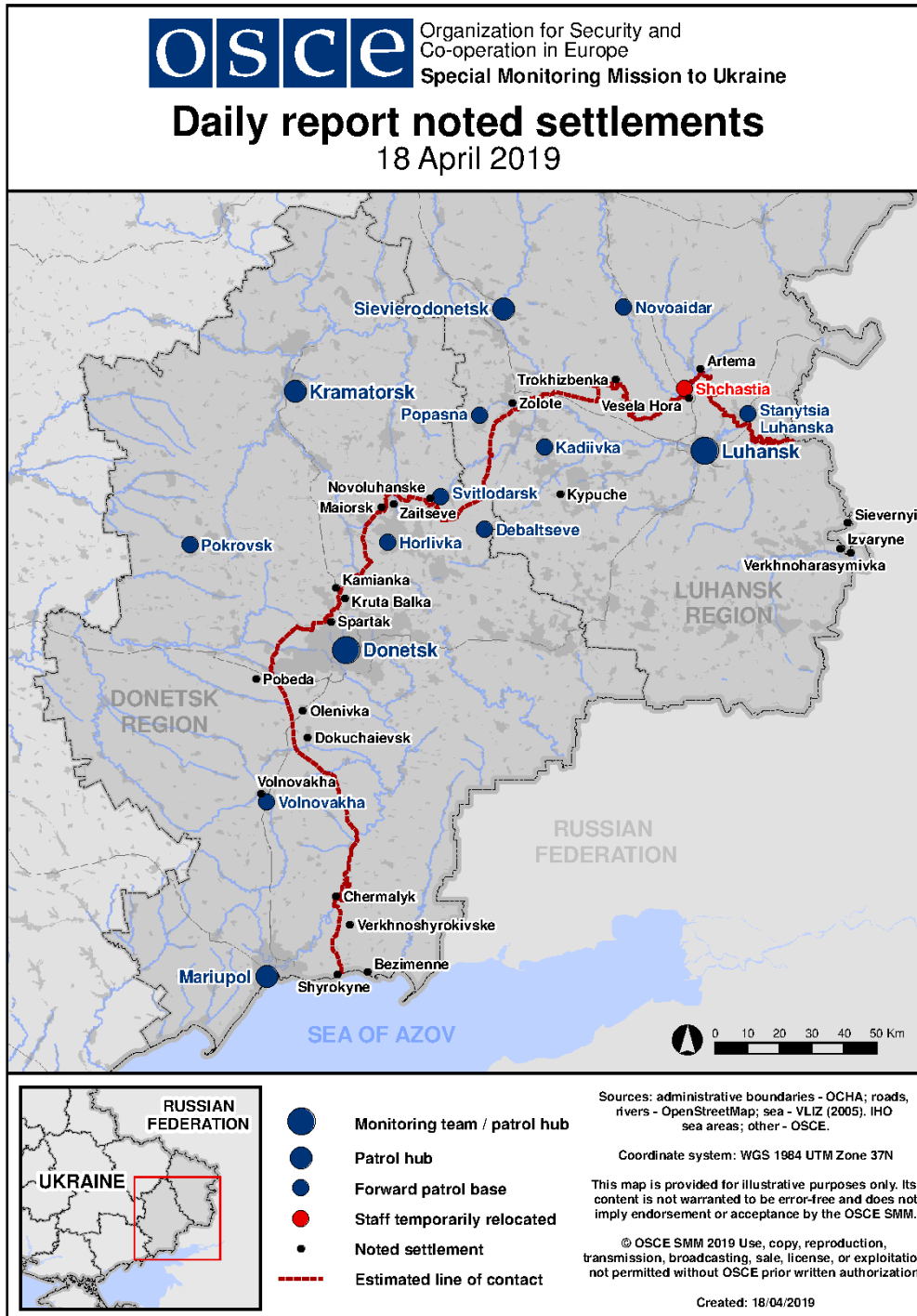
	2-4km SE	Recorded	17	Projectile	ENE to WSW	N/K	17-Apr, 04:09
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	17-Apr, 04:12
	2-4km SE	Recorded	7	Projectile	ENE to WSW	N/K	17-Apr, 04:23
	2-4km SE	Recorded	8	Projectile	ENE to WSW	N/K	17-Apr, 04:25
	2-4km SE	Recorded	7	Projectile	ENE to WSW	N/K	17-Apr, 04:26
	2-4km SE	Recorded	11	Projectile	ENE to WSW	N/K	17-Apr, 04:52
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	17-Apr, 04:53
	2-4km SE	Recorded	2	Projectile	WSW to ENE	N/K	17-Apr, 04:53
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km SSE	Recorded	3	Projectile	E to W	N/K	16-Apr, 19:50
	0.5-1km SE	Recorded	2	Projectile	SE to NW	N/K	16-Apr, 20:51
	2-4km S	Recorded	3	Explosion	Undetermined	N/K	16-Apr, 21:29
	1-3km S	Recorded	2	Projectile	SE to NW	N/K	16-Apr, 21:37
	1-3km SE	Recorded	2	Projectile	E to W	N/K	16-Apr, 21:57
	1-2km SSE	Recorded	5	Projectile	E to W	N/K	17-Apr, 00:53
	0.4-1km SSE	Recorded	4	Projectile	E to W	N/K	17-Apr, 01:09
	0.4-1km SSE	Recorded	1	Muzzle flash		N/K	17-Apr, 01:09
	0.4-1km SSW	Recorded	2	Muzzle flash		N/K	17-Apr, 01:10
	0.4-1km S	Recorded	1	Explosion	Undetermined	N/K	17-Apr, 01:14
	0.4-1km S	Recorded	1	Projectile	SE to NW	N/K	17-Apr, 01:23
	0.5-1km S	Recorded	1	Projectile	SW to NE	N/K	17-Apr, 01:24
	0.4-1km S	Recorded	1	Muzzle flash		N/K	17-Apr, 01:25
	0.4-1km SSE	Recorded	3	Projectile	E to W	N/K	17-Apr, 02:11
	300-800m SSW	Recorded	1	Projectile	W to E	N/K	17-Apr, 02:15
	300-800m SSW	Recorded	2	Muzzle flash		N/K	17-Apr, 02:15
	1-2km SW	Recorded	1	Projectile	N to S	N/K	17-Apr, 03:57
	1-2km SW	Recorded	7	Projectile	W to E	N/K	17-Apr, 04:42
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	17-Apr, 04:53
	1-2km S	Recorded	1	Projectile	W to E	N/K	17-Apr, 04:55
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)							
	2-4km E	Recorded	1	Projectile	N to S	N/K	17-Apr, 01:57
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 84km S of Donetsk)	2-4km SE	Recorded	2	Projectile	E to W	N/K	16-Apr, 21:48
	2-4km S	Recorded	2	Projectile	NW to SE	N/K	17-Apr, 01:33
2-4km S	Recorded	1	Explosion	Undetermined	N/K	17-Apr, 02:37	
Marinka (government-controlled, 23km SW of Donetsk)							
1-2km E	Heard	2	Shot		Small arms	17-Apr, 12:07	
Donetsk city (non-government-controlled)	1-2km N	Heard	1	Explosion	Undetermined	N/K	17-Apr, 11:50
1-2km N	Heard	8	Shot		Small arms	17-Apr, 11:50	
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)							
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Apr, 09:27-09:44

Donetsk)							
Talakiivka (government-controlled, 90km S of Donetsk)	2-4km ESE	Heard	6	Shot		Small arms	17-Apr, 07:27
	2-4km ESE	Heard	2	Explosion	Undetermined	N/K	17-Apr, 07:27
Shyrokyne (government-controlled, 100km S of Donetsk)	2-3km NNE	Heard	9	Explosion	Undetermined	N/K	17-Apr, 11:34-11:40
	2-3km NNE	Heard	6	Explosion	Undetermined	N/K	17-Apr, 11:55-11:57
1km NNW of Pyshevyk (government-controlled, 84km S of Donetsk)	4-5km SSE	Heard	5	Explosion	Undetermined	N/K	17-Apr, 11:55-12:00
About 3km NE of Krasnohorivka (government-controlled, 24km N of Donetsk)	2-4km SE	Heard	1	Explosion	Undetermined	N/K	17-Apr, 10:46
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 20:13
	2-4km SSW	Recorded	1	Projectile	E to W	N/K	16-Apr, 20:13
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km SSE	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	16-Apr, 20:02
	2-4km SSE	Recorded	4	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	16-Apr, 20:02
	2-4km SE	Recorded	1	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:02
	2-4km SE	Recorded	3	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:03
	2-4km SSE	Recorded	1	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	16-Apr, 21:03
	2-4km SE	Recorded	2	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	16-Apr, 21:03
	2-4km SE	Recorded	5	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	16-Apr, 21:06
	2-3km SSE	Recorded	2	Explosion	Undetermined	N/K	16-Apr, 21:21

				(assessed as inside the disengagement area)		
2-4km SE	Recorded	3	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	16-Apr, 21:22
2-4km SSE	Recorded	4	Projectile	SSW to NNE (assessed as inside the disengagement area)	N/K	16-Apr, 21:24
2-4km SSE	Recorded	2	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:25
2-4km SSE	Recorded	1	Muzzle flash	Assessed as inside the disengagement area	N/K	16-Apr, 21:25
2-4km SSE	Recorded	2	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:26
2-4km SSE	Recorded	1	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:30
2-4km SE	Recorded	1	Projectile	SW to NE (assessed as inside the disengagement area)	N/K	16-Apr, 21:31
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-8km ENE	Heard	68	Burst		HMG 16-Apr, 20:03-21:47
	4-8km ENE	Heard	78	Burst		Small arms 16-Apr, 20:12-21:47
	4-8km ENE	Heard	46	Shot		Small arms 16-Apr, 20:16-21:47
	4-8km ENE	Heard	35	Shot		AGL 16-Apr, 20:19-21:47
	4-8km ENE	Heard	47	Explosion	Undetermined	N/K 16-Apr, 20:19-21:47
	4-8km ENE	Heard	28	Burst		Small arms 16-Apr, 22:32-23:33
	4-8km ENE	Heard	25	Shot		Small arms 16-Apr, 22:32-23:33
	4-8km ENE	Heard	4	Explosion	Undetermined	N/K 16-Apr, 22:58-23:33
	4-8km ENE	Heard	36	Burst		Small arms 16-Apr, 23:38-23:55
	4-8km ENE	Heard	5	Shot		AGL 16-Apr, 23:43-23:55
	4-8km ENE	Heard	27	Burst		Small arms 17-Apr, 00:02-01:45
	4-8km ENE	Heard	8	Shot		Small arms 17-Apr, 00:15-01:45
	4-8km ENE	Heard	7	Shot		AGL 17-Apr, 00:02-01:45
	4-8km ENE	Heard	3	Shot		N/K 17-Apr, 01:23-01:45

NW edge of Holubivka (formerly Kirovsk, non-government-controlled, 51km W of Luhansk)	5-7km N	Heard	9	Burst		HMG	17-Apr, 09:57-10:00
	5-7km N	Heard	2	Explosion	Undetermined	N/K	17-Apr, 09:57-10:00
N edge of Zolote (government-controlled, 60km W of Luhansk)	2-3km SE	Heard	16	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	17-Apr, 10:18-10:35
	2-3km SE	Heard	32	Burst	Assessed as outside the disengagement area	HMG	17-Apr, 10:18-10:35
NE edge of Kriakivka (government-controlled, 38km NW of Luhansk)	8-10km SSW	Heard	2	Explosion	Undetermined	N/K	17-Apr, 11:44

Map of Donetsk and Luhansk regions²



² 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 bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).