

Table of ceasefire violations as of 16 October 2019⁹

| SMM position | Event location | Means | No. | Observation | Description | Weapon | Date, time |
|--|----------------|----------|-----|--------------------|--------------------|--------|---------------|
| SMM camera in Berezove (government-controlled, 31km SW of Donetsk) | 2-4km SSE | Recorded | 1 | Explosion | Undetermined | N/K | 15-Oct, 19:15 |
| | 2-4km SSE | Recorded | 1 | Explosion | Undetermined | N/K | 15-Oct, 20:52 |
| | 2-4km SE | Recorded | 2 | Projectile | SW to NE | N/K | 16-Oct, 00:20 |
| | 2-4km SE | Recorded | 2 | Projectile | SW to NE | N/K | 16-Oct, 00:21 |
| | 2-4km SE | Recorded | 1 | Projectile | SW to NE | N/K | 16-Oct, 00:22 |
| | 2-4km ESE | Recorded | 2 | Projectile | W to E | N/K | 16-Oct, 01:53 |
| | 4-6km SSE | Recorded | 2 | Projectile | WNW to ESE | N/K | 16-Oct, 18:02 |
| SMM camera in Chermalyk (government-controlled, 77km S of Donetsk) | 2-4km SE | Recorded | 3 | Projectile | WNW to ESE | N/K | 15-Oct, 20:26 |
| | 2-4km SE | Recorded | 3 | Projectile | WNW to ESE | N/K | 15-Oct, 20:27 |
| | 2-4km SE | Recorded | 1 | Projectile | NNW to SSE | N/K | 15-Oct, 20:27 |
| | 2-4km SE | Recorded | 2 | Projectile | SSW to NNE | N/K | 15-Oct, 22:08 |
| | 2-4km SE | Recorded | 1 | Projectile | NNE to SSW | N/K | 15-Oct, 22:12 |
| | 2-4km SE | Recorded | 1 | Projectile | NNE to SSW | N/K | 15-Oct, 22:13 |
| | 2-4km SSE | Recorded | 1 | Projectile | WSW to ENE | N/K | 16-Oct, 01:11 |
| | 2-4km SSE | Recorded | 3 | Projectile | WSW to ENE | N/K | 16-Oct, 01:12 |
| | 2-4km SSE | Recorded | 5 | Projectile | WSW to ENE | N/K | 16-Oct, 01:31 |
| | 2-4km SSE | Recorded | 1 | Projectile | WSW to ENE | N/K | 16-Oct, 02:00 |
| | 8-10km SE | Recorded | 1 | Illumination flare | In vertical flight | N/K | 16-Oct, 18:17 |
| SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk) | 2-4km E | Recorded | 1 | Illumination flare | In vertical flight | N/K | 16-Oct, 18:17 |
| SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk) | 1.5-3km E | Recorded | 3 | Projectile | N to S | N/K | 15-Oct, 20:21 |
| | 2-4km E | Recorded | 4 | Projectile | N to S | N/K | 15-Oct, 20:23 |
| | 2-4km E | Recorded | 1 | Explosion | Undetermined | N/K | 15-Oct, 20:23 |
| | 2-4km ENE | Recorded | 1 | Illumination flare | In vertical flight | N/K | 15-Oct, 20:34 |
| | 1.5-3km E | Recorded | 1 | Projectile | N to S | N/K | 15-Oct, 22:07 |
| | 1.5-3km E | Recorded | 6 | Projectile | N to S | N/K | 15-Oct, 22:31 |
| | 2-4km E | Recorded | 4 | Projectile | N to S | N/K | 16-Oct, 00:49 |
| | 2-4km E | Recorded | 3 | Projectile | N to S | N/K | 16-Oct, 01:07 |
| | 2-4km E | Recorded | 2 | Projectile | WSW to ENE | N/K | 16-Oct, 01:07 |
| | 2-4km E | Recorded | 2 | Projectile | N to S | N/K | 16-Oct, 02:22 |
| SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk) | 1-3km NNE | Recorded | 100 | Projectile | W to E | N/K | 15-Oct, 20:37 |
| | 1-3km NNE | Recorded | 75 | Projectile | W to E | N/K | 15-Oct, 20:38 |
| | 1-3km NNE | Recorded | 20 | Projectile | W to E | N/K | 15-Oct, 20:39 |
| | 1-3km NNE | Recorded | 3 | Projectile | E to W | N/K | 15-Oct, 20:39 |
| | 1-3km NNE | Recorded | 8 | Projectile | W to E | N/K | 15-Oct, 20:40 |
| | 1-3km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 15-Oct, 20:40 |
| | 1-3km ENE | Recorded | 2 | Projectile | W to E | N/K | 15-Oct, 20:41 |
| | 1-3km N | Recorded | 9 | Projectile | WNW to ESE | N/K | 15-Oct, 20:41 |
| | 1-3km N | Recorded | 4 | Projectile | WNW to ESE | N/K | 15-Oct, 20:42 |
| | 1-3km NNE | Recorded | 40 | Projectile | W to E | N/K | 15-Oct, 20:42 |
| | 1-3km NNE | Recorded | 30 | Projectile | W to E | N/K | 15-Oct, 20:43 |
| | 1-3km NNE | Recorded | 6 | Projectile | W to E | N/K | 15-Oct, 20:44 |

⁹ 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.

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| | 1-3km NNE | Recorded | 4 | Projectile | W to E | N/K | 15-Oct, 20:44 |
| | 1-3km NNE | Recorded | 25 | Projectile | W to E | N/K | 15-Oct, 20:45 |
| | 1-3km NNE | Recorded | 2 | Explosion | Undetermined | N/K | 15-Oct, 20:45 |
| | 1-3km NNE | Recorded | 54 | Projectile | W to E | N/K | 15-Oct, 20:58 |
| | 1-3km NNE | Recorded | 2 | Projectile | W to E | N/K | 15-Oct, 21:55 |
| | 1-3km NNE | Recorded | 6 | Projectile | W to E | N/K | 15-Oct, 22:00 |
| | 1-3km NNE | Recorded | 14 | Projectile | W to E | N/K | 15-Oct, 22:01 |
| | 1-3km NNE | Recorded | 4 | Projectile | W to E | N/K | 15-Oct, 22:02 |
| | 1-3km NNE | Recorded | 4 | Projectile | WSW to ENE | N/K | 15-Oct, 22:05 |
| | 1-3km NNE | Recorded | 57 | Projectile | W to E | N/K | 15-Oct, 22:07 |
| | 1-3km NNE | Recorded | 2 | Explosion | Impact | N/K | 15-Oct, 22:07 |
| | 1-3km NNE | Recorded | 8 | Projectile | W to E | N/K | 15-Oct, 22:08 |
| | 1-3km NNE | Recorded | 13 | Projectile | W to E | N/K | 15-Oct, 22:20 |
| | 1-3km NNE | Recorded | 27 | Projectile | W to E | N/K | 15-Oct, 22:21 |
| | 1-3km NNE | Recorded | 13 | Projectile | W to E | N/K | 15-Oct, 22:23 |
| | 1-3km NNE | Recorded | 7 | Projectile | W to E | N/K | 15-Oct, 22:24 |
| | 1-3km N | Recorded | 1 | Projectile | WSW to ENE | N/K | 15-Oct, 22:30 |
| | 1-3km N | Recorded | 1 | Projectile | SW to NE | N/K | 15-Oct, 22:36 |
| | 1-3km NNE | Recorded | 4 | Projectile | W to E | N/K | 15-Oct, 22:37 |
| | 1-3km NNE | Recorded | 10 | Projectile | W to E | N/K | 15-Oct, 22:39 |
| | 1-3km N | Recorded | 10 | Projectile | W to E | N/K | 15-Oct, 22:40 |
| | 1-3km NNE | Recorded | 16 | Projectile | W to E | N/K | 15-Oct, 22:41 |
| SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 84km S of Donetsk) | 2-4km SSE | Recorded | 1 | Explosion | Airburst | N/K | 15-Oct, 22:09 |
| | 3-5km SSE | Recorded | 1 | Explosion | Outgoing | N/K | 15-Oct, 22:11 |
| | 5-7km S | Recorded | 1 | Projectile | NNW to SSE | N/K | 16-Oct, 00:54 |
| | 2-4km S | Recorded | 1 | Projectile | E to W | N/K | 16-Oct, 02:26 |
| | 2-4km S | Recorded | 2 | Projectile | W to E | N/K | 16-Oct, 02:26 |
| | 2-4km S | Recorded | 1 | Projectile | W to E | N/K | 16-Oct, 03:58 |
| | 2-4km S | Recorded | 2 | Projectile | W to E | N/K | 16-Oct, 03:59 |
| | 2-3km SE | Recorded | 1 | Projectile | NE to SW | N/K | 16-Oct, 18:19 |
| SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk) | 3-5km N | Recorded | 9 | Projectile | In vertical flight | N/K | 15-Oct, 18:55 |
| | 3-5km N | Recorded | 5 | Projectile | SE to NW | N/K | 15-Oct, 18:58 |
| | 3-5km N | Recorded | 3 | Projectile | ESE to WNW | N/K | 15-Oct, 19:00 |
| | 2-4km NE | Recorded | 1 | Explosion | Undetermined | N/K | 15-Oct, 19:00 |
| | 3-5km N | Recorded | 15 | Projectile | ESE to WNW | N/K | 15-Oct, 19:02 |
| | 2-4km NNE | Recorded | 1 | Projectile | SSE to NNW | N/K | 15-Oct, 21:25 |
| | 2-4km NNE | Recorded | 1 | Projectile | WSW to ENE | N/K | 15-Oct, 22:12 |
| | 2-4km N | Recorded | 2 | Projectile | SE to NW | N/K | 15-Oct, 22:12 |
| | 2-4km N | Recorded | 3 | Projectile | SE to NW | N/K | 15-Oct, 22:13 |
| | 2-4km NNE | Recorded | 23 | Projectile | WSW to ENE | N/K | 15-Oct, 22:39 |
| | 2-4km NNE | Recorded | 54 | Projectile | WSW to ENE | N/K | 15-Oct, 22:40 |
| | 2-4km NNE | Recorded | 1 | Projectile | W to E | N/K | 15-Oct, 23:51 |
| | 2-4km NNE | Recorded | 1 | Projectile | SW to NE | N/K | 15-Oct, 23:51 |
| | 2-4km N | Recorded | 1 | Explosion | Undetermined | N/K | 16-Oct, 01:24 |
| | 2-4km NE | Recorded | 1 | Projectile | NW to SE | N/K | 16-Oct, 18:27 |
| | 2-4km NE | Recorded | 1 | Projectile | NW to SE | N/K | 16-Oct, 18:30 |
| Donetsk city centre (non-government-controlled) | 10-13km NNW | Heard | 55 | Explosion | Undetermined | N/K | 16-Oct, 07:00-07:10 |
| SE part of Avdiivka (government-controlled, 17km N of Donetsk) | 3-5km NE | Heard | 2 | Explosion | Undetermined | N/K | 16-Oct, 10:01 |
| | 3-5km SSW | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 10:08 |
| | 3-5km NE | Heard | 2 | Explosion | Undetermined | N/K | 16-Oct, 10:30 |
| Dokuchaievsk (non-government-controlled, | 2-3km W | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 11:53 |
| | 2-3km W | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 11:55 |

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| 30km SW of Donetsk) | 2-3km W | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 11:57 |
| About 1km NW of Netailove (government-controlled, 22km NW of Donetsk) | 3-5km S | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 10:07 |
| Oleksandrivka (non-government-controlled, 20km SW of Donetsk) | 1-2km S | Heard | 2 | Burst | | Small arms | 16-Oct, 13:10 |
| About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk) | 4-6km NNW | Heard | 3 | Explosion | Undetermined (assessed as outside the disengagement area) | N/K | 16-Oct, 08:10-08:12 |
| | 4-6km NW | Heard | 1 | Explosion | Undetermined (assessed as outside the disengagement area) | N/K | 16-Oct, 08:14 |
| | 0-1km NW | Heard | 9 | Shot | Assessed as outside the disengagement area | Small arms | 16-Oct, 08:19-08:22 |
| | 2-3km S | Heard | 1 | Burst | Assessed as outside of the disengagement area | HMG | 16-Oct, 08:30 |
| | 1km NW | Heard | 2 | Shot | Assessed as outside the disengagement area | Small arms | 16-Oct, 08:35 |
| | 5-8km SE | Heard and saw | 1 | Explosion | Impact (assessed as outside the disengagement area) | N/K | 16-Oct, 14:08 |
| | 1-2km SSE | Heard | 4 | Shot | Assessed as outside the disengagement area | Small arms | 16-Oct, 15:15 |
| About 800m NW of Petrivske (non-government-controlled, 41km S of Donetsk) | 1km SW | Heard | 1 | Shot | Assessed as inside the disengagement area | Small arms | 16-Oct, 09:30 |
| 2km NE of Bohdanivka (government-controlled, 41km SW of Donetsk) | 1-2km SE | Heard | 1 | Shot | Assessed as inside the Petrivske disengagement area | Small arms | 16-Oct, 10:30 |
| | 1-1.5km E | Heard | 5 | Shot | Assessed as outside the Petrivske disengagement area | Small arms | 16-Oct, 12:35 |
| | 6-8km SE | Heard | 2 | Explosion | Undetermined (assessed as outside the Petrivske disengagement | N/K | 16-Oct, 14:12 |

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| | | | | | area) | | |
| 1km NE of Berezove (government-controlled, 31km SW of Donetsk) | 2-3km E | Heard | 1 | Burst | | Small arms | 16-Oct, 13:46 |
| | 2-3km E | Heard | 1 | Shot | | Small arms | 16-Oct, 13:46 |
| Holmivskiyi (non-government-controlled, 49km NE of Donetsk) | 1-2km ENE | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 09:00 |
| | 3-4km E | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 09:30 |
| | 3-4km E | Heard | 1 | Explosion | Undetermined | N/K | 16-Oct, 09:53 |
| | 3-4km ESE | Heard | 4 | Burst | | N/K | 16-Oct, 12:25 |
| Svitlodarsk (government-controlled, 57km NE of Donetsk) | 4-5km SSE | Heard | 3 | Explosion | Undetermined | N/K | 16-Oct, 17:21 |
| | 3-4km SSE | Heard | 22 | Explosion | Undetermined | N/K | 16-Oct, 17:26-17:32 |
| | 3-4km SSE | Heard | 2 | Explosion | Undetermined | N/K | 16-Oct, 17:35-17:37 |
| | 3-4km SSE | Heard | 2 | Explosion | Undetermined | N/K | 16-Oct, 17:40-17:48 |
| | 3-4km SSE | Heard | 5 | Burst | | HMG | 16-Oct, 17:40-17:48 |
| | 3-4km SSE | Heard | 7 | Burst | | HMG | 16-Oct, 18:08-18:30 |
| | 3-4km SSE | Heard | 5 | Explosion | Undetermined | N/K | 16-Oct, 18:08-18:30 |
| SMM camera in Zolote (government-controlled, 60km W of Luhansk) | 2-4km ENE | Recorded | 1 | Projectile | N to S (assessed as outside the disengagement area) | N/K | 15-Oct, 21:32 |
| | 2-4km ENE | Recorded | 3 | Projectile | NW to SE (assessed as outside the disengagement area) | N/K | 15-Oct, 21:34 |
| | 2-4km ENE | Recorded | 4 | Projectile | N to S (assessed as outside the disengagement area) | N/K | 15-Oct, 21:43 |
| | 3-6km SSE | Recorded | 1 | Illumination flare | In vertical flight (unable to assess if inside or outside the disengagement area) | N/K | 15-Oct, 23:39 |
| | 1-2km ESE | Recorded | 1 | Projectile | NNW to SSE (assessed as outside the disengagement area) | N/K | 15-Oct, 23:58 |
| | 1-2km ESE | Recorded | 1 | Projectile | SSW to NNE (assessed as outside the disengagement area) | N/K | 15-Oct, 23:59 |
| | 1-2km E | Recorded | 1 | Projectile | NNW to SSE (assessed as outside the disengagement area) | N/K | 16-Oct, 02:01 |
| | 2-4km E | Recorded | 2 | Projectile | NNW to SSE (assessed as outside the | N/K | 16-Oct, 02:54 |

| | | | | | disengagement area) | | |
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| E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk) | 4-5km S | Heard | 1 | Burst | | HMG | 15-Oct, 21:08 |
| 2.5km NE of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk) | 2.5km ENE | Heard | 70 | Shot | | Small Arms | 16-Oct, 10:45-10:47 |
| S edge of Popasna (government-controlled, 69km west of Luhansk) | 7-9km SE | Heard | 12 | Explosion | Undetermined | N/K | 16-Oct, 14:30-14:45 |
| | 7-9km SE | Heard | 37 | Explosion | Undetermined | N/K | 16-Oct, 14:46-15:10 |
| | 3-4km SE | Heard | 12 | Shot and burst | | Small Arms | 16-Oct, 14:46-15:10 |