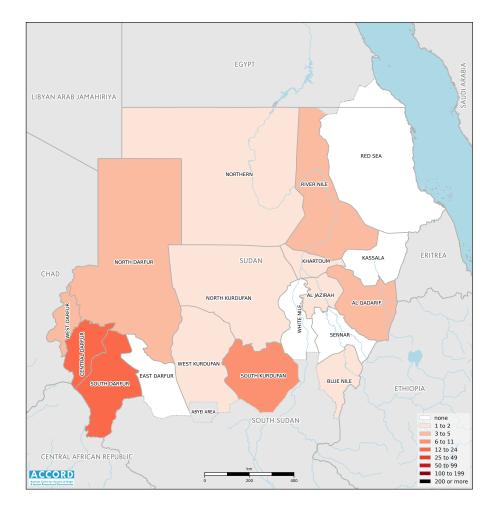
SUDAN, FOURTH QUARTER 2018:

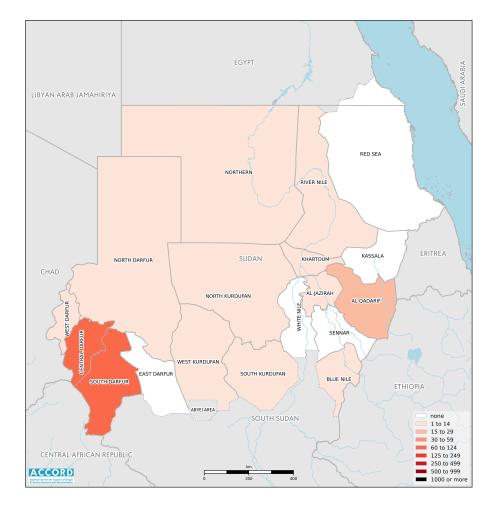
Update on incidents according to the Armed Conflict Location & Event Data Project (ACLED)

compiled by ACCORD, 25 February 2020

Number of reported incidents with at least one fatality



Number of reported fatalities



National borders: GADM, November 2015a; administrative divisions: GADM, November 2015b; Abyei Area: SS-NBS, 1 December 2008; South Sudan/Sudan border status, Hala'ib triangle and Bir Tawil: UN Cartographic Section, March 2012; incident data: ACLED, 22 February 2020; coastlines and inland waters: Smith and Wessel, 1 May 2015

Contents

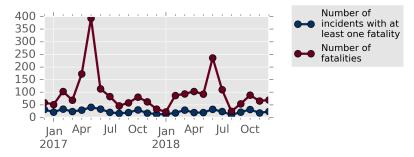
Number of reported fatalities	1
Number of reported incidents with at least one fatality	1
Conflict incidents by category	2
Development of conflict incidents from December 2016 to December 2018	2
Methodology	3
Conflict incidents per province	4
Localization of conflict incidents	4
Disclaimer	6

Conflict incidents by category

Category	Number of incidents	Number of incidents with at least one fatality	Number of fatalities
Protests	85	4	9
Violence against civilians	80	39	112
Battles	24	18	72
Riots	23	4	16
Strategic developments	18	0	0
Explosions / Remote violence	10	7	13
Total	240	72	222

This table is based on data from ACLED (datasets used: ACLED, 22 February 2020).

Development of conflict incidents from December 2016 to December 2018



This graph is based on data from ACLED (datasets used: ACLED, 22 February 2020).

Methodology

The data used in this report was collected by the Armed Conflict Location & Event Data Project (ACLED). ACLED collects data on reported conflict events in selected African and Asian countries, Sudan being among them. ACLED researchers collect event data from a variety of sources and code them by date, location, agent, and event type.

Most of the data collected by ACLED is gathered based on publicly available, secondary reports. It may therefore underestimate the volume of events. Fatality data particularly is vulnerable to bias and inaccurate reporting, and ACLED states to use the most conservative estimate available. ACLED uses the reports' context to estimate fatalities for events with reported fatalities for which the exact number is unknown ("10" for plural fatalities, "100" if "hundreds" are mentioned, etc.). For further details on ACLED and for the full data, see www.acleddata.com and Raleigh; Linke; Hegre, and Karlsen, 2010.

Based on this data, the Austrian Centre for Country of Origin & Asylum Research and Documentation (ACCORD) compiles updates on conflict incidents and publishes them on ecoi.net to offer another access point to the ACLED datasets.

It is advised to employ extreme caution when using fatality numbers.

Assessments of the security situation should not be based solely on quantitative analysis of event data.

Note: Data on incidents in the Abyei area are not included in this overview.

Geographic map data is primarily based on GADM, complemented with other sources if necessary. Incidents are mapped to GADM provinces using the provinces in ACLED data. Province names and borders may differ between ACLED and GADM. Incidents that could not be located are ignored. The numbers included in

this overview might therefore differ from the original ACLED data. ACLED uses varying degrees of geographic precision for the individual incidents, depending on what level of detail is reported. Thus, towns may represent the wider region in which an incident occured, or the provincial capital may be used if only the province is known. Erroneous location data, especially due to identical place names, cannot be fully excluded.

Incidents comprise the following categories: battles, headquarters or bases established, non-violent strategic activities, riots/protests, violence against civilians, non-violent transfer of territory, remote violence. For details on these categories, please see

- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) Codebook (2019), 10 April 2019a https://www.acleddata.com/wp-content/uploads/dlm_uploads/2017/10/ ACLED_Codebook_2019FINAL_pbl.pdf
- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) User Quick Guide, April 2019b https://www.acleddata.com/wp-content/uploads/dlm_uploads/2019/04/ General-User-Guide_FINAL.pdf
- ACLED Armed Conflict Location & Event Data Project: FAQs: ACLED Fatality Methodology, 27 January 2020 https://www.acleddata.com/download/17979/

Conflict incidents per province

Province	Number of incidents	Number of incidents with fatalities	Number of fatalities
Al Jazirah	18	1	2
Al Qadarif	6	4	15
Blue Nile	5	2	8
Central Darfur	33	21	90
East Darfur	3	0	0
Kassala	1	0	0
Khartoum	35	2	5
North Darfur	26	5	5
North Kurdufan	11	2	2
Northern	6	1	2
Red Sea	10	0	0
River Nile	13	3	4
Sennar	7	0	0
South Darfur	39	20	71
South Kurdufan	8	7	9
West Darfur	8	3	6
West Kurdufan	5	1	3
White Nile	6	0	0

Localization of conflict incidents

<u>Note:</u> The following list is an overview of the incident data included in the ACLED dataset. More details are available in the actual dataset (date, location data, event

type, involved actors, information sources, etc.). The data's precision varies among the incidents: a town may represent a region, or the provincial capital may be used if the precise location of an incident is unkown. In the following list, the names of event locations are taken from ACLED, while the administrative region names are taken from GADM data which serves as the basis for the maps above.

In Al Jazirah, 18 incidents killing 2 people were reported. The following locations were among the affected: Deim, El Hasahisa, El Managil, Fadasi, Wad Medani.

In Al Qadarif, 6 incidents killing 15 people were reported. The following locations were among the affected: El Faw, El Qallabat, Gedaref.

In **Blue Nile**, **5** incidents killing **8** people were reported. The following locations were among the affected: **Bau, Bout, Ed Damazin**.

In Central Darfur, 33 incidents killing 90 people were reported. The following locations were among the affected: Abata, Dar Al Aman, Daya, Golo, Jebel Marrah, Karwa, Kedilnye, Kombo Denko, Korofata, Kutrum, Manabu, Nertiti, Umm Dukhun, Wadi Saleh, Zalingei.

In **East Darfur**, **3** incidents killing **0** people were reported. The following locations were among the affected: **Adilla**, **Ed Daein**.

In **Kassala**, **1** incident killing **0** people was reported. The following location was among the affected: **New Halfa**.

In Khartoum, 35 incidents killing 5 people were reported. The following locations were among the affected: Burri, Jabal Aulia, Khartoum, Khartoum North, Omdurman, Shambat.

In North Darfur, 26 incidents killing 5 people were reported. The following

locations were among the affected: Dobo Umda, Dola, El Fasher, Jabal Amer, Kurambe, Kutum, Muzbat, Shangil Tobay, Sortony, Tabit, Tawila, Tina, Umgai, Umm Baji.

In North Kurdufan, 11 incidents killing 2 people were reported. The following locations were among the affected: El Obeid, Umm Rawaba.

In **Northern**, **6** incidents killing **2** people were reported. The following locations were among the affected: **Dongola**, **Ed Duweim**, **Wadi Halfa**.

In **Red Sea**, **10** incidents killing **0** people were reported. The following locations were among the affected: **Gebeit**, **Port Sudan**.

In **River Nile**, **13** incidents killing **4** people were reported. The following locations were among the affected: **Atbara, Berber, Ed Damer, Shendi**.

In **Sennar**, **7** incidents killing **0** people were reported. The following locations were among the affected: **Dinder**, **Maiurno**, **Sennar**.

In South Darfur, 39 incidents killing 71 people were reported. The following locations were among the affected: Aliba Taringa, Arga, Buram, Deribat, El Rahad, Feina, Fusu, Gemiza Kuroma, Gereida, Gubbo, Gur Lambung, Jawa, Jongolea, Kara, Kass, Kobe, Kuweila, Malam, Mershing, Nyala, Saboon El Fag, Sagur, Turri, Wieraa.

In South Kurdufan, 8 incidents killing 9 people were reported. The following locations were among the affected: Abu Jubaiha, Abu Kershola, Al Abbasiya, At Terter, Dibebad, Dilling, Jabal Abul.

In West Darfur, 8 incidents killing 6 people were reported. The following locations were among the affected: Bondetto, Hashaba, Kulbus, Murnei, Nabagaya, Umm Dukhun.

In West Kurdufan, 5 incidents killing 3 people were reported. The following locations were among the affected: An Nahud, Babanussa, El Fula.

In White Nile, 6 incidents killing 0 people were reported. The following locations were among the affected: Geziret Aba, Kosti, Rabak, Um Dawanban.

Sources

- ACLED Armed Conflict Location & Event Data Project: Africa (Data through 22 February 2020), 22 February 2020 https://www.acleddata.com/download/2909/
- GADM Global Administrative Areas: gadm28_levels.shp, Version 2.8, November 2015a http://biogeo.ucdavis.edu/data/gadm2.8/gadm28_levels.shp.zip
- GADM Global Administrative Areas: SDN_adm.zip, Version 2.8, November 2015b http://biogeo.ucdavis.edu/data/gadm2.8/shp/SDN_adm.zip
- Raleigh, Clionadh; Linke, Andrew; Hegre, Håvard, and Karlsen, Joakim: "Introducing ACLED-Armed Conflict Location and Event Data", in: Journal of Peace Research (47(5) 2010), pp. 651–660 http://jpr.sagepub.com/content/47/5/651.full.pdf+html
- Smith, Walter H. F. and Wessel, Paul: Global Self-consistent Hierarchical High-resolution Geography (GSHHG), Version 2.3.4, 1 May 2015 https://www.ngdc.noaa.gov/mgg/shorelines/data/gshhg/latest/
- SSNBS South Sudan National Bureau of Statistics: Counties including disputed Abyei region, 1 December 2008 https://www.humanitarianresponse.info/sites/www.humanitarianresponse.info/files/datasets/SS_admbnda_adm2_200k_ssnbs_2013_0.zip
- UN Cartographic Section: Sudan, March 2012 http://www.ecoi.net/file_upload/4232_1407158723_sudan.pdf

Disclaimer

Event data may be revised or complemented in future updates. Updates in ACLED's datasets will not necessarily be reflected in ACCORD's reports if the update occurs close to or after the latter's publication. Changes in the sources used by ACLED to collect incident data might affect the comparability of data over time. For more information on ACLED's methodology, please see www.acleddata.com/resources/ methodology/. For more information on ACCORD's products based on the data, please see the ecoi.net blog posts tagged with "ACLED". The lack of information on an event in this report does not permit the inference that it did not take place. The boundaries and names displayed do not imply endorsement or acceptance by the Austrian Red Cross.

Cite as

 ACCORD – Austrian Centre for Country of Origin & Asylum Research and Documentation: Sudan, fourth quarter 2018: Update on incidents according to the Armed Conflict Location & Event Data Project (ACLED), 26 February 2020