

77. 2011-05-14

This bulletin reports events information compiled from sms-messages received from multiple representatives of villages in South Kivu under the Voix des Kivus pilot project. The Voix des Kivus pilot is undertaken by Columbia University to examine the feasibility of using a decentralized SMS platform to obtain high-quality and real-time event data for South Kivu. Data collected through this system represents public event data volunteered by village representatives; it is reported here unedited (except for automated editing to avoid double counting). At the moment there are eighteen Voix des Kivus villages but this number is increasing. The completeness or accuracy of this data cannot be guaranteed by the project.

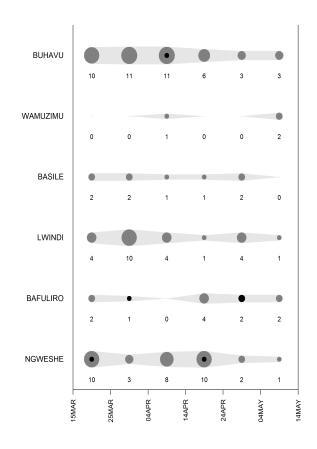
	Territory	KALEHE	MWENGA		UVIRA	WALUNGU		
	Chefferie	BUHAVU	WAMUZIMU	BASILE	LWINDI	BAFULIRO	NGWESHE	TOTAL
Non empty messages		33	11	3	41	18	67	173
Events		22	11	3	39	16	32	123
00 Nothing to Report		0	0	0	0	0	8	8
01 Blank		3	3	6	4	0	10	26
02 Other		11	0	0	2	2	27	42
11 Presence of MONUC		2	0	2	1	0	0	5
12 Presence of men in uniform		2	0	0	0	0	0	2
13 Presence of other armed groups		0	0	0	0	0	0	0
21 Attacks on village by MONUC		0	0	0	0	0	0	0
22 Attacks on village by men in uniform		0	1	1	0	0	0	2
23 Attacks on village by rebel group		0	0	0	0	0	0	0
24 Attacks on the village by unknown group		0	0	0	0	1	0	1
31 Civilian deaths (man)		1	0	0	1	1	2	5
32 Civilian deaths (woman)		0	0	0	2	0	1	3
33 Civilian deaths (child)		1	0	0	0	0	3	4
34 MONUC deaths		0	0	0	0	0	0	0
35 FARDC deaths		0	0	0	0	0	1	1
36 Other rebel group deaths		0	0	0	0	0	0	0
41 Rioting		0	0	0	0	0	1	1
42 Looting/property damage		2	0	0	0	5	1	8
43 Violence between villagers		0	0	0	0	0	0	0
44 Violence between villagers due to a land conflict		0	0	0	0	0	1	1
45 Domestic violence		0	0	0	0	0	0	· .
46 Ethnic violence		0	0	0	0	0	0	,
47 Forced labor by men in uniform		1	1	ľ	0	1	o o	3
48 Forced labor by other army groups		0	,	l ő	0	Ö	0	0
51 Kidnapping by men in uniform		0	0	0	0	0	0	0
52 Kidnapping by rebel group		0	0	Ö	1	0	1	,
53 Arrival of Refugees or IDPs		0	0	Ö	0	0	0	0
54 Departure of villagers as IDPs		0	0	ľ	Ö	0	0	١
55 Disappearances		0	0	0	0	0	1	1
56 Villagers were forced to move		0	0	Ö	0	0	0	Ö
57 Villagers decided themselves to move		0	0	0	0	0	0	0
61 New outbreak of disease		1	0	Ö	8	0	2	11
62 Civilian death due to disease		1	1 1	0	5	"	6	14
63 Civilian death due to natural causes		0	2	0	0	0	1	3
64 Sexual violence against women		0	0	0	0	0	1	1
65 Sexual violence against women		0	0	0	0	0	0	0
•		0	0	0	2	0	4	3
71 Flooding/heavy rain 72 Large forest or village fire		0	1	0	0	0	0	3 1
72 Large forest or village fire 73 Earthquake		0	0	0	0	0	0	0
73 Earriquake 74 Drought		0	1	0	1	0	0	2
-		1	1	0	6	3	1	12
75 Crop failure/ plague 81 Complaint against NGO		0	1	0	1	0	2	12 4
82 Practice message		1	0	0	0	0	0	4
l •	contor	0	0	0	0	0	0	1
85 Construction, reparation or rehabilitation of a school or health 86 Construction, reparation or rehabilitation of a church or mosqu		0	,		0	0	-	,
	ie .	0	0	0	,	0	0	"
87 Other construction, reparation or rehabilitation		ı •	,		3		0	3
88 Organization of security patrols		0	0	0	0	0	0	
89 Work to improve agricultural productivity		0	0	0	1	1	2	4
91 Funeral		1	1 1	0	2	1	0	5
92 Wedding/Other celebrations		0	1	0	0	0	2	3
93 Visit or meeting organized by national or provincial authorities		0	0	0	0	0	0	0
94 Visit or meeting organized by territoire authorities		0	0	0	0	0	0	0
95 Visit or or meeting organized by the chefferie or locality author		0	0	0	0	0	1	1
96 Visit or meeting organized by the representative of a political p	party	1	0	0	0	2	1	4
97 Visit or meeting organized by the Mwami		0	0	0	2	0	0	2
98 Unclassifiable issue (followed by text)		4	0	0	3	0	0	7
99 Security Alert		3	0	0	0	0	0	3

Table 1 This table gives the number of each type of event reported from each location. Identical messages received from different representatives in the same location within 24 hours of each other are treated as single reports.

Page 1 of 3. Voix des Kivus is a pilot project undertaken by Columbia University to examine the feasibility of using a decentralized SMS platform to obtain high-quality and real-time information about conflict and other events in Sud Kivu. Please contact info@voixdeskivus.org for more information.

Violent Events by Chefferie

Non-Violent Events by Chefferie



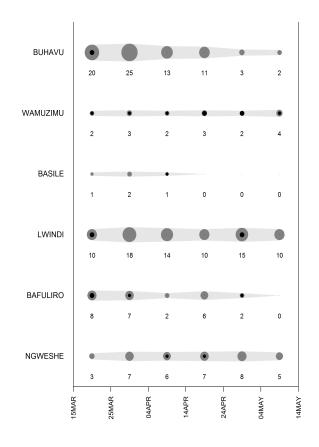
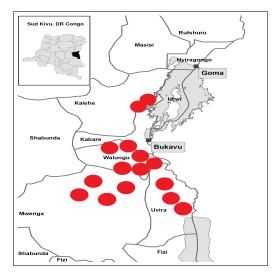


Table 2 Each circle represents the number of events over a period of ten days. The dark circle inside indicates the number of events that have been sent by at least two reporters. Two reports of the same type received within 24 hours of each other from different reporters in the same village are counted as a single event. Event reporting has not been independently verified by Voix des Kivus.



Map 1 Voix des Kivus operates in eighteen villages in Sud Kivu: Four in Kalehe, six in Walungu, four in Mwenga, and three in Uvira. Note that the red circles are not centered on the villages.

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Date	Translated Message(EN)	Traduction du SMS (FR)
2011-05-08 2011-05-14	Three ducks were stolen in a member's house. We were visited by members of a development comitee.	Trois canards ont été voler dans la maison d'un membre. Nous avons été visiter par les membres du comité de developpement.

Data range: 05/07/2011 to 05/14/2011

Table 3 In addition to codes (as given on the first page), village representatives can send text. This table provides these texts in both English and French; in the majority of cases Voix des Kivus receives these textmessages in Swahili.

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