



Dates Covered: 2011-02-12 to 2011-02-19.

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.

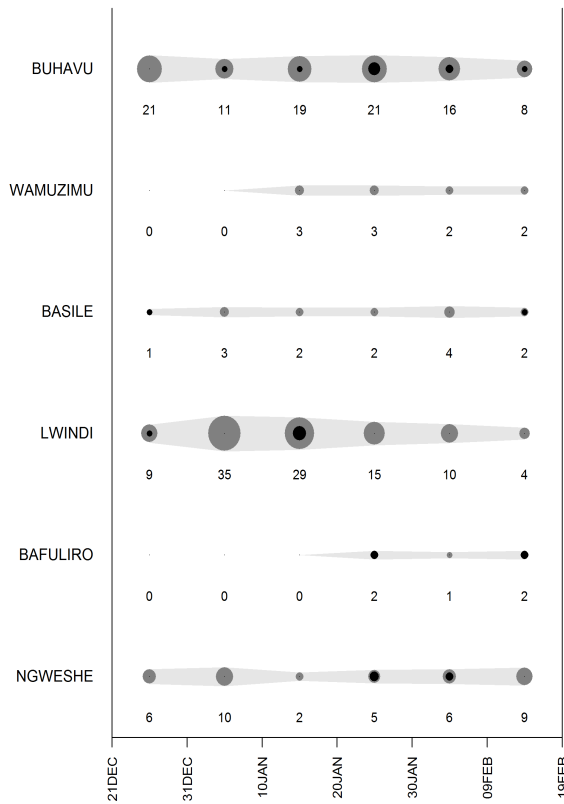
65. 2011-02-19

	Territory	Mwenga			Uvira	Walungu	TOTAL	
	Chefferie	Buhavu	Wamuzimu	Basile	Lwindi	Bafuliro		Ngweshe
Non empty messages		112	10	17	94	22	103	358
Events		83	8	12	80	21	59	263
00 Nothing to Report		1	0	0	0	0	12	13
01 Blank		12	4	5	7	0	16	44
02 Other		28	2	5	14	1	32	82
11 Presence of MONUC		7	0	1	2	0	0	10
12 Presence of men in uniform		11	0	1	0	0	0	12
13 Presence of other armed groups		1	0	0	0	0	0	1
21 Attacks on village by MONUC		0	0	1	0	0	0	1
22 Attacks on village by men in uniform		2	1	1	2	0	0	6
23 Attacks on village by rebel group		0	0	0	0	0	3	3
24 Attacks on the village by unknown group		0	0	0	0	0	3	3
31 Civilian deaths (man)		0	0	0	1	0	3	4
32 Civilian deaths (woman)		0	1	0	4	0	5	10
33 Civilian deaths (child)		0	1	0	2	0	0	3
34 MONUC deaths		0	0	0	0	0	0	0
35 FARDC deaths		0	0	0	1	0	0	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		11	2	2	7	3	1	26
43 Violence between villagers		1	0	0	1	0	0	2
44 Violence between villagers due to a land conflict		0	0	0	0	0	0	0
45 Domestic violence		0	0	0	0	0	1	1
46 Ethnic violence		0	0	0	0	0	0	0
47 Forced labor by men in uniform		9	0	0	0	0	0	9
48 Forced labor by other army groups		0	0	1	0	0	0	1
51 Kidnapping by men in uniform		0	1	0	3	0	0	4
52 Kidnapping by rebel group		0	0	0	2	1	0	3
53 Arrival of Refugees or IDPs		0	0	0	0	0	0	0
54 Departure of villagers as IDPs		0	0	0	0	1	0	1
55 Disappearances		1	0	0	0	0	0	1
56 Villagers were forced to move		0	0	0	0	0	0	0
57 Villagers decided themselves to move		0	0	0	0	0	0	0
61 New outbreak of disease		7	0	0	7	0	1	15
62 Civilian death due to disease		7	0	0	9	1	8	25
63 Civilian death due to natural causes		1	0	1	0	1	0	3
64 Sexual violence against women		0	1	0	1	0	0	2
65 Sexual violence against men		1	0	0	0	0	0	1
71 Flooding/heavy rain		0	0	0	8	1	5	14
72 Large forest or village fire		0	0	1	0	0	0	1
73 Earthquake		2	0	0	0	0	0	2
74 Drought		0	0	0	0	0	0	0
75 Crop failure/ plague		6	0	0	7	6	15	34
81 Complaint against NGO		0	0	0	0	0	0	0
82 Practice message		0	0	0	0	0	1	1
85 Construction, reparation or rehabilitation of a school or health center.		0	0	0	0	0	0	0
86 Construction, reparation or rehabilitation of a church or mosque		0	0	0	1	0	2	3
87 Other construction, reparation or rehabilitation		1	0	0	6	0	2	9
88 Organization of security patrols		1	0	0	0	0	3	4
89 Work to improve agricultural productivity		1	0	0	7	3	0	11
91 Funeral		6	0	1	3	0	0	10
92 Wedding/Other celebrations		0	0	0	0	0	0	0
93 Visit or meeting organized by national or provincial authorities		0	0	0	0	0	1	1
94 Visit or meeting organized by territoire authorities		0	0	0	0	0	0	0
95 Visit or meeting organized by the chefferie or locality authorities		2	0	0	0	1	0	3
96 Visit or meeting organized by the representative of a political party		1	1	0	0	1	0	3
97 Visit or meeting organized by the Mwami		0	0	0	1	0	0	1
98 Unclassifiable issue (followed by text)		3	0	1	4	2	2	12
99 Security Alert		1	0	1	1	0	2	5

Data range: 01/20/2011 to 02/19/2011

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.

Violent Events by Chefferie



Non-Violent Events by Chefferie

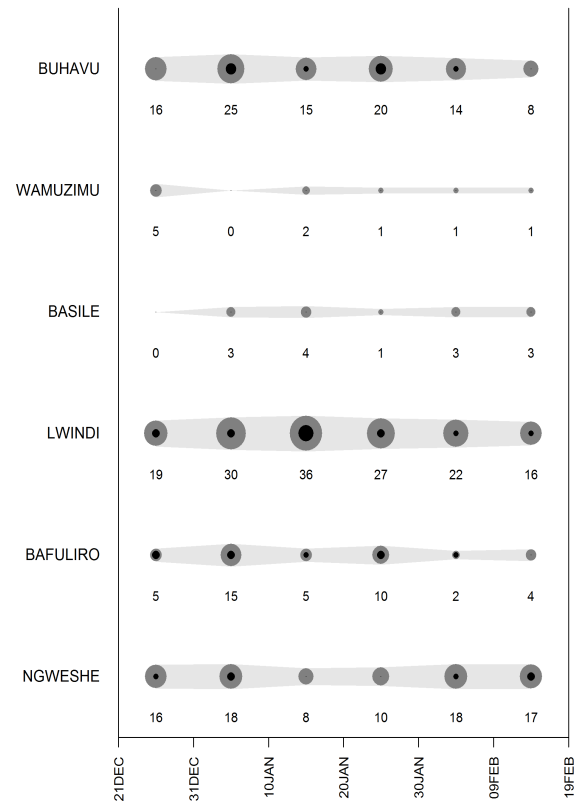
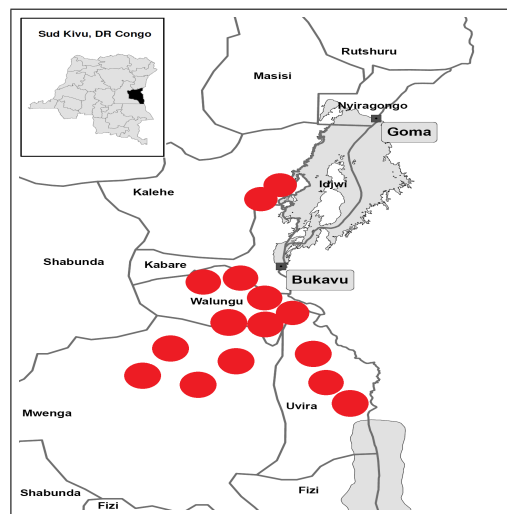


Table 2 Each circle represents the number of events over a period of ten days. The dark circle inside indicates the number of events that have been sent by at least two reporters. Two reports of the same type received within 24 hours of each other from different reporters in the same village are counted 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.

Date	Translated Message(EN)	Traduction du SMS (FR)
2011-02-12	Departure of Burundi IDPs from [****].	Départ des déplacés Burundais en provenance de [****].
2011-02-12	We were visited by UOB students.	Nous avons été visiter par les étudiants de l'UOB.
2011-02-12	We were visited by UOB students.	Nous avons été visiter par les étudiants de l'UOB.
2011-02-12	Death of a civilian man.	Mort d'un homme civile.
2011-02-15	The NGO ACF passed by the village to conduct household surveys.	L'ONG ACF est passé au village pour effectuer les enquêtes sur les ménages.
2011-02-15	.	.
2011-02-16	FARDC passed by village.	Les FARDC sont passé par le village.
2011-02-16	We received two days to think about FDLR in Mwenga.	Nous avons eu deux jours de reflexion au sujet de FDLR à Mwenga.
2011-02-17	Looting in the [****] health centre on February 15.	Il y a eu pillage dans le centre de santé de [****] le fevrier 15.
2011-02-17	Looting in the [****] health centre on February 15.	Il y a eu pillage dans le centre de santé de [****] le fevrier 15.
2011-02-17	Banana crop faillure due to disease.	Echec de production de bananes causée par les maladies de plantes.
2011-02-17	Banana crop faillure due to disease.	Echec de production de bananes causée par les maladies de plantes.
2011-02-19	There is a new outbreak of disease in the village.	Il y a une nouvelle éruption de maladie au village.

Data range: 02/12/2011 to 02/19/2011

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.