

# REPUBLIC OF RWANDA



## MINISTRY IN CHARGE OF EMERGENCY MANAGEMENT

### DISASTER EFFECTS SITUATION 2018

**Table 1: Disaster effects situation by type of disaster**

Event	Deaths	Injured	Houses Damaged	Crops Ha.	Live stock	Class rooms	Health centers	Roads	Churches	Bridges	Admin offices	Water supply	Transm lines
BUILDING COLLAPSE	1	3	0	0	0	0	0	0	1	0	0	0	0
FIRE	0	0	15	4	0	2	0	0	1	0	0	0	0
FLOODS	18	6	1868	2087.6	647	1	1	3	0	26	0	0	0
HAILSTORM	0	0	212	1875.5	2	0	0	0	0	0	0	0	0
LANDSLIDES	81	35	1302	392.28	39	0	0	12	1	12	0	0	2
LIGHTNING	61	190	2	0	49	0	0	0	1	0	1	0	1
RAINSTORMS	93	112	12505	8977.83	78	68	2	17	23	26	11	1	23
WINDSTORM	0	0	6	0	0	2	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>254</b>	<b>346</b>	<b>15910</b>	<b>13337.21</b>	<b>815</b>	<b>73</b>	<b>3</b>	<b>32</b>	<b>27</b>	<b>64</b>	<b>12</b>	<b>1</b>	<b>26</b>

Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Table 2: Disaster effects situation by district**

District	Deaths	Injured	Houses Damaged	Crops Ha.	Live stock	Class rooms	Health centers	Roads	Churches	Bridges	Admin offices	Water supply	Transm lines
Bugesera	3	5	757	2589.36	9	6	0	0	1	0	0	0	1
Burera	3	12	435	255.84	5	5	2	3	2	16	1	0	0
Gakenke	6	18	131	151.5	9	8	0	0	1	2	1	0	2
Gasabo	18	9	961	377.5	0	0	0	0	0	0	0	0	0
Gatsibo	4	2	147	65	0	2	0	0	1	0	1	0	0
Gicumbi	6	3	191	28	1	5	0	1	0	0	1	0	1
Gisagara	8	4	310	330	7	11	0	0	2	1	0	0	0
Huye	5	9	573	320	0	2	0	0	0	0	0	0	0
Kamonyi	15	9	2556	355.5	0	1	0	11	0	11	0	0	1
Karongi	32	14	663	1059.3	29	0	0	0	0	5	0	0	2
Kayonza	2	2	148	0	4	0	0	0	0	0	1	0	0
Kicukiro	9	6	113	0	0	0	0	0	1	0	0	0	0
Kirehe	3	3	947	2181.29	1	0	0	1	0	2	0	0	0
Muhanga	3	1	254	3	6	0	0	2	0	4	0	0	1
Musanze	1	10	540	834.84	3	3	0	1	1	0	1	0	5
Ngoma	8	2	125	121	6	0	0	0	1	0	1	0	0
Ngororero	23	22	1299	291.19	39	0	0	4	0	3	0	0	0
Nyabihu	6	0	398	162	3	0	0	0	0	3	0	0	0
Nyagatare	16	25	312	505.3	9	2	0	1	5	1	0	0	0
Nyamagabe	3	7	66	10	4	2	0	2	1	1	2	0	0
Nyamasheke	6	6	181	15	0	0	0	0	0	0	0	0	6
Nyanza	3	6	332	583.5	0	5	1	1	1	0	1	1	0
Nyarugenge	8	17	1397	206.6	0	2	0	0	0	0	0	0	0
Nyaruguru	21	92	8	342.36	3	0	0	1	1	0	0	0	0
Rubavu	8	18	1418	742.83	648	4	0	0	3	11	1	0	2
Ruhango	3	5	752	469	0	0	0	1	0	0	0	0	1
Rulindo	17	7	141	761.5	3	0	0	0	0	2	0	0	0
Rusizi	2	12	81	193.6	5	1	0	2	1	0	1	0	0
Rutsiro	12	11	451	282	7	6	0	0	2	1	0	0	4
Rwamagana	0	9	223	100.2	14	8	0	1	3	1	0	0	0
<b>TOTAL</b>	<b>254</b>	<b>346</b>	<b>15910</b>	<b>13337.21</b>	<b>815</b>	<b>73</b>	<b>3</b>	<b>32</b>	<b>27</b>	<b>64</b>	<b>12</b>	<b>1</b>	<b>26</b>

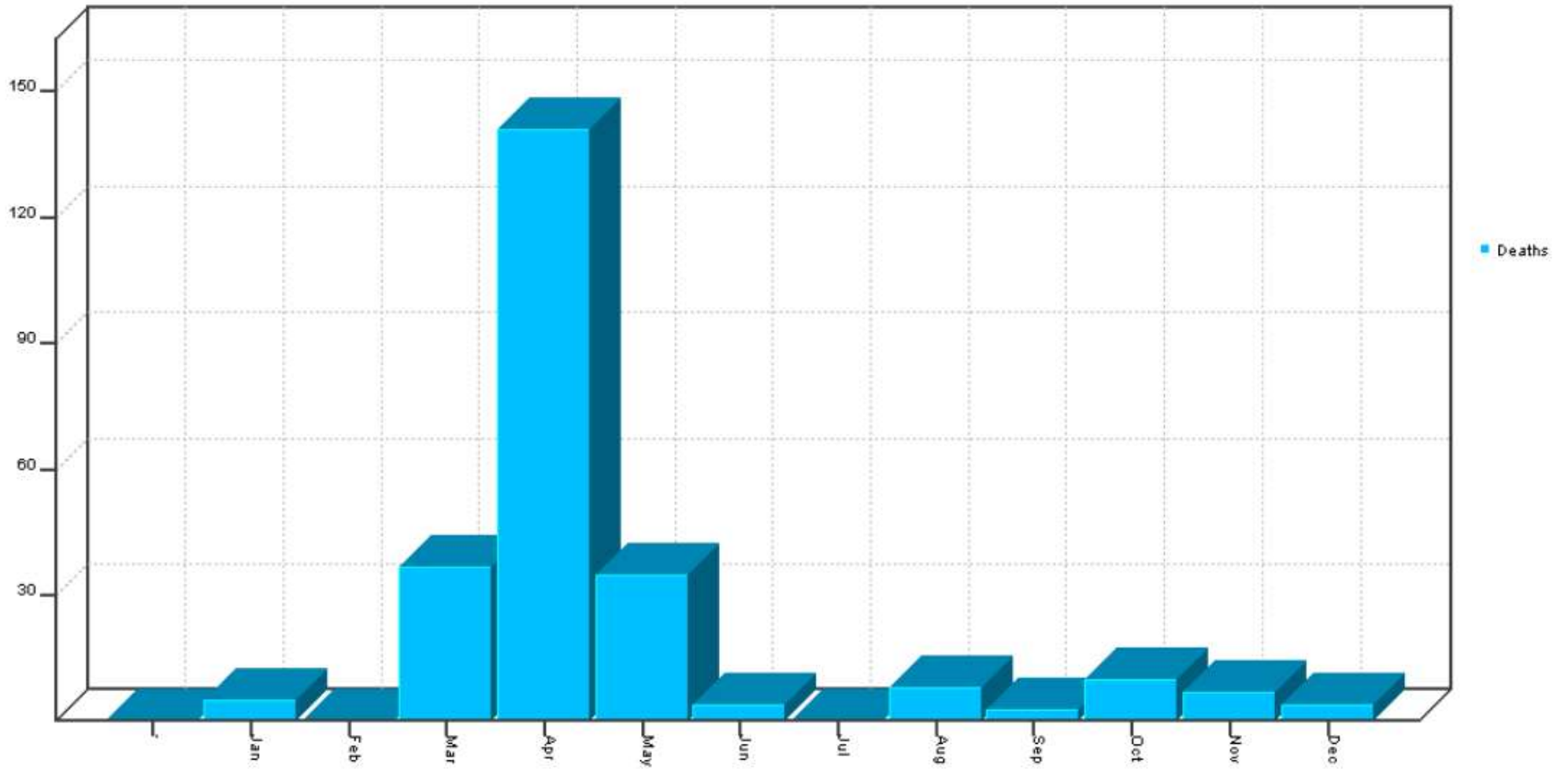
Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Table 3: Disaster effects situation by month**

Month	Deaths	Injured	Houses Damaged	Crops Ha.	Live stock	Class rooms	Health centers	Roads	Churches	Bridges	Admin offices	Water supply	Transm lines
January	5	32	136	161	10	0	0	0	1	0	0	0	2
February	0	10	197	205	0	8	0	3	1	1	1	0	6
March	37	111	2710	885.3	671	7	0	1	5	14	1	0	0
April	141	62	6931	1428.88	63	6	0	19	0	20	0	0	4
May	35	31	4503	8430.03	10	1	1	8	1	14	1	1	1
June	4	5	14	0	0	4	0	0	1	0	1	0	0
July	0	0	0	0	0	0	0	0	0	0	0	0	0
August	8	7	14	0	3	1	0	0	0	0	0	0	0
September	3	7	626	46	9	11	0	0	6	0	2	0	9
October	10	30	365	1590.5	37	19	1	1	4	13	3	0	3
November	7	31	295	218.5	6	12	1	0	7	1	1	0	0
December	4	20	119	372	6	4	0	0	1	1	2	0	1
<b>TOTAL</b>	<b>254</b>	<b>346</b>	<b>15910</b>	<b>13337.21</b>	<b>815</b>	<b>73</b>	<b>3</b>	<b>32</b>	<b>27</b>	<b>64</b>	<b>12</b>	<b>1</b>	<b>26</b>

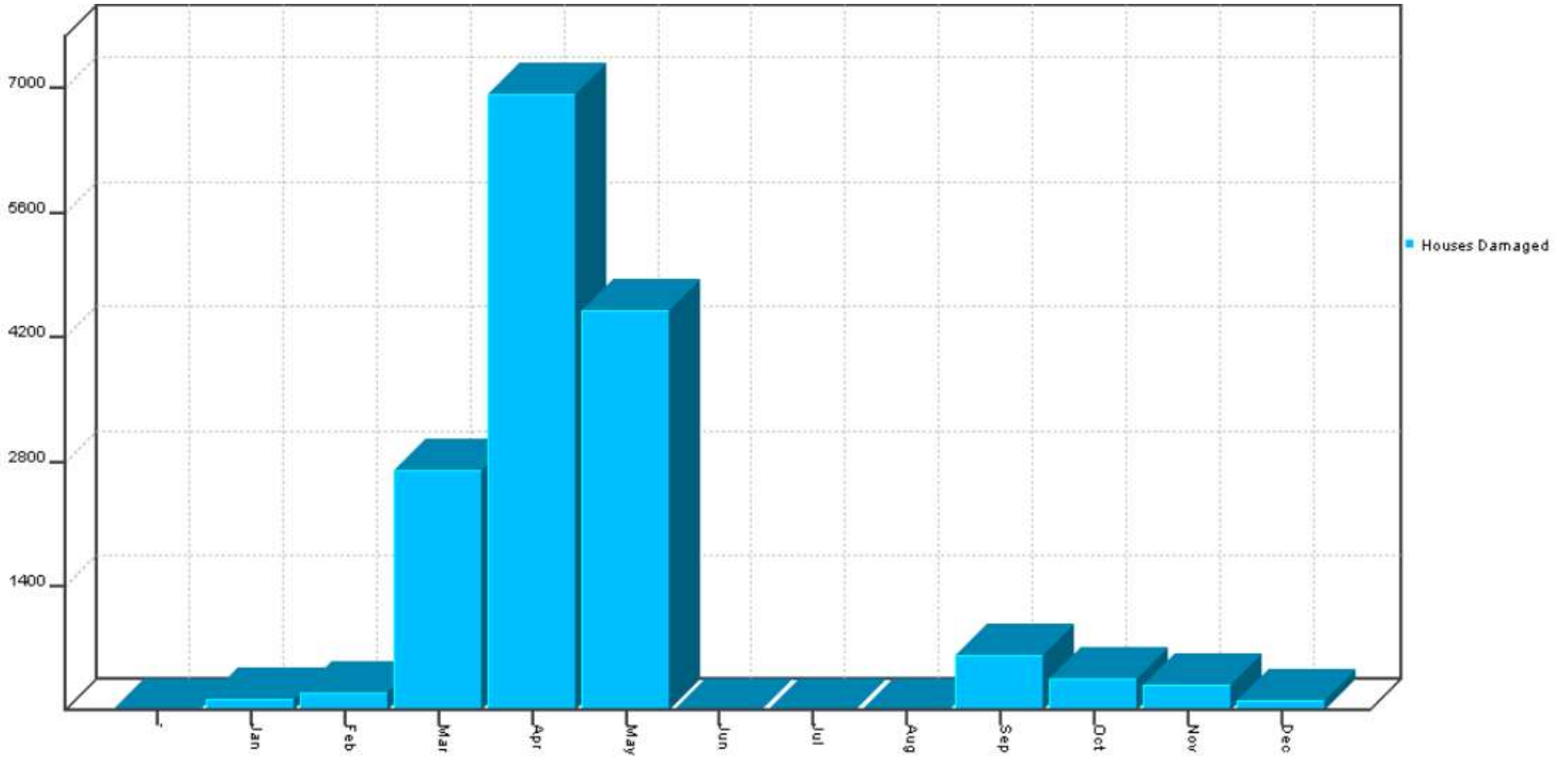
Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Graph 1: Graph representing deaths effects by month**



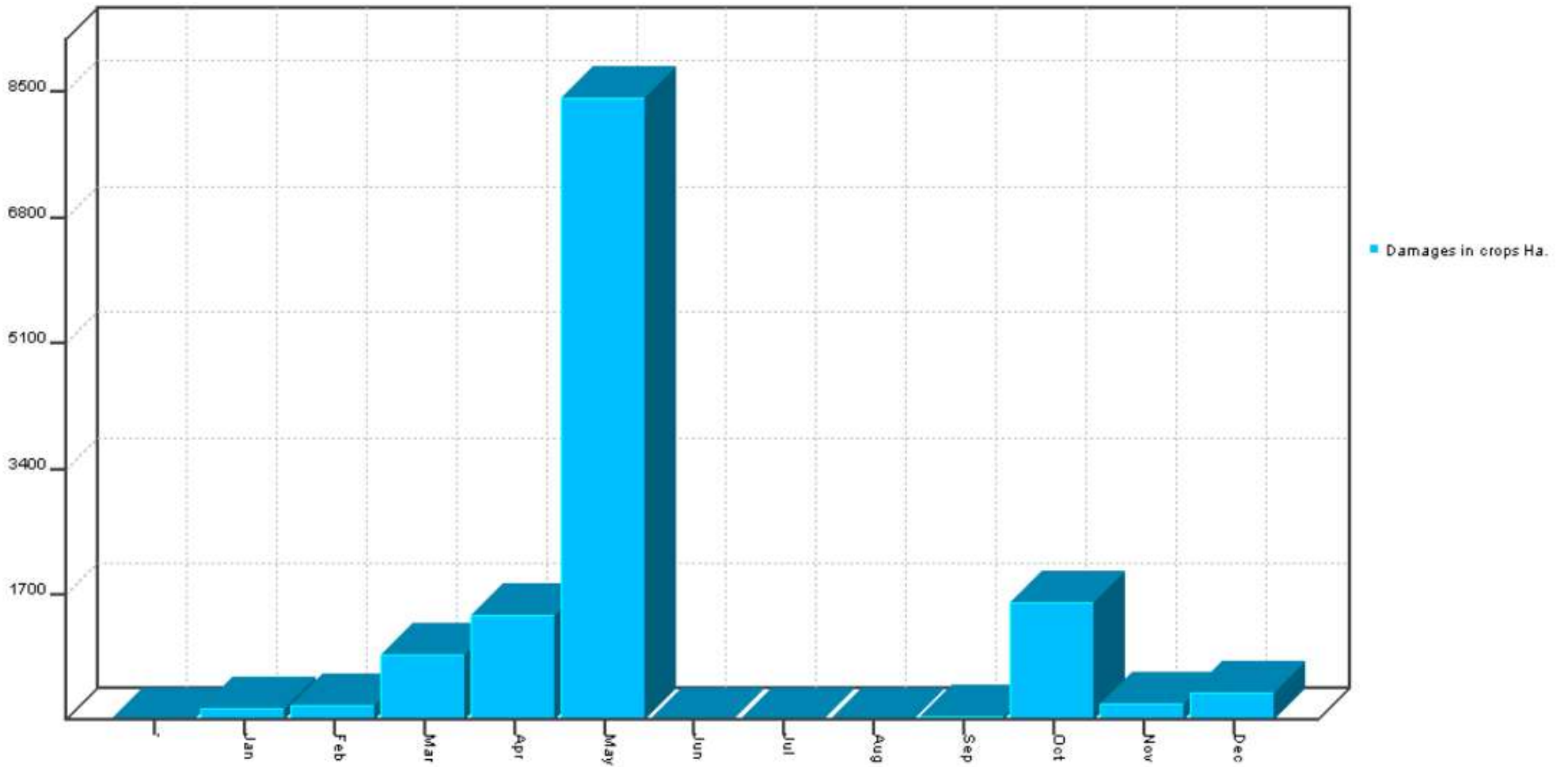
Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Graph 2: Graph representing houses damaged by month**



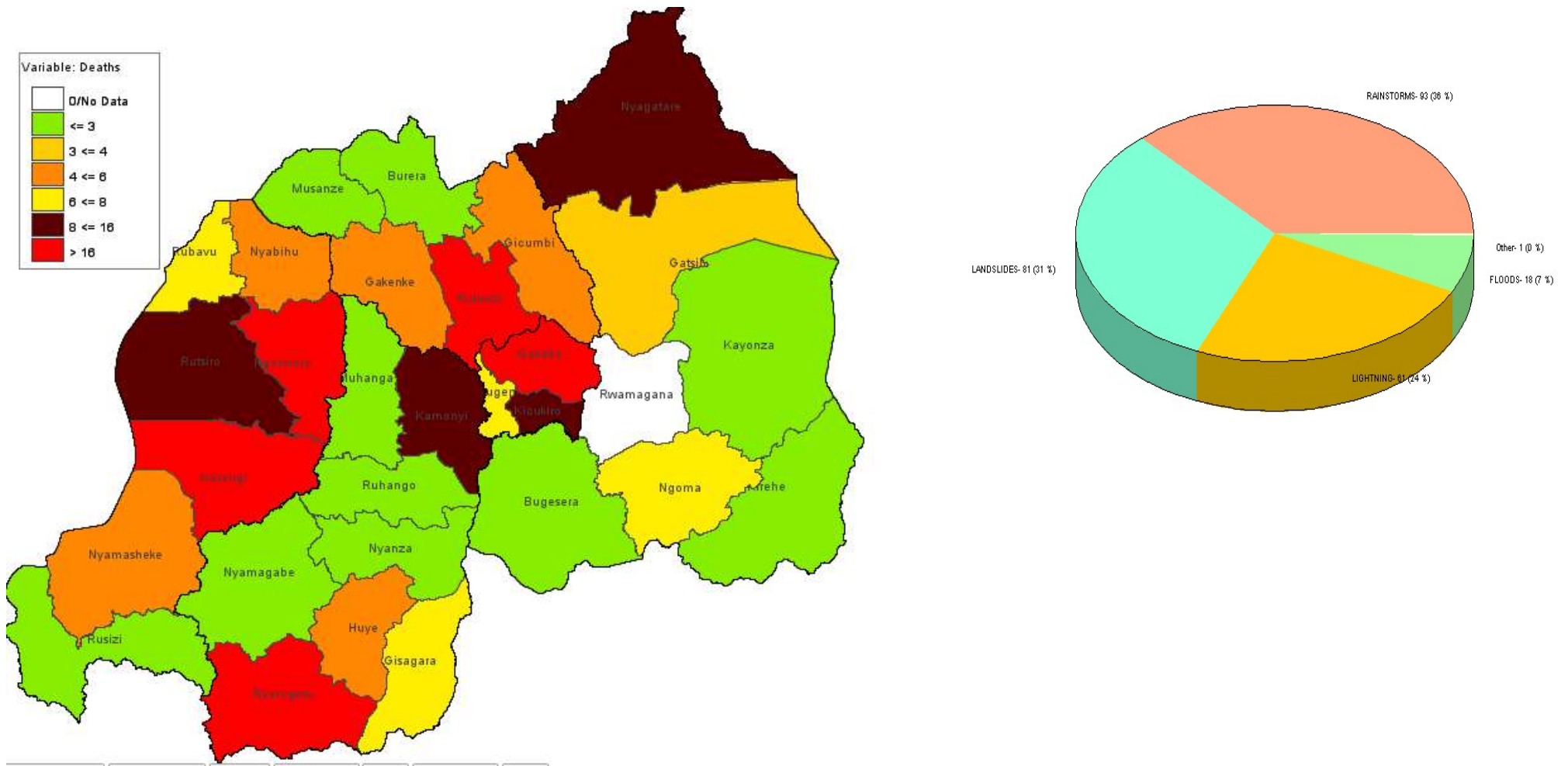
Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Graph 3: Graph representing damaged crops by month**



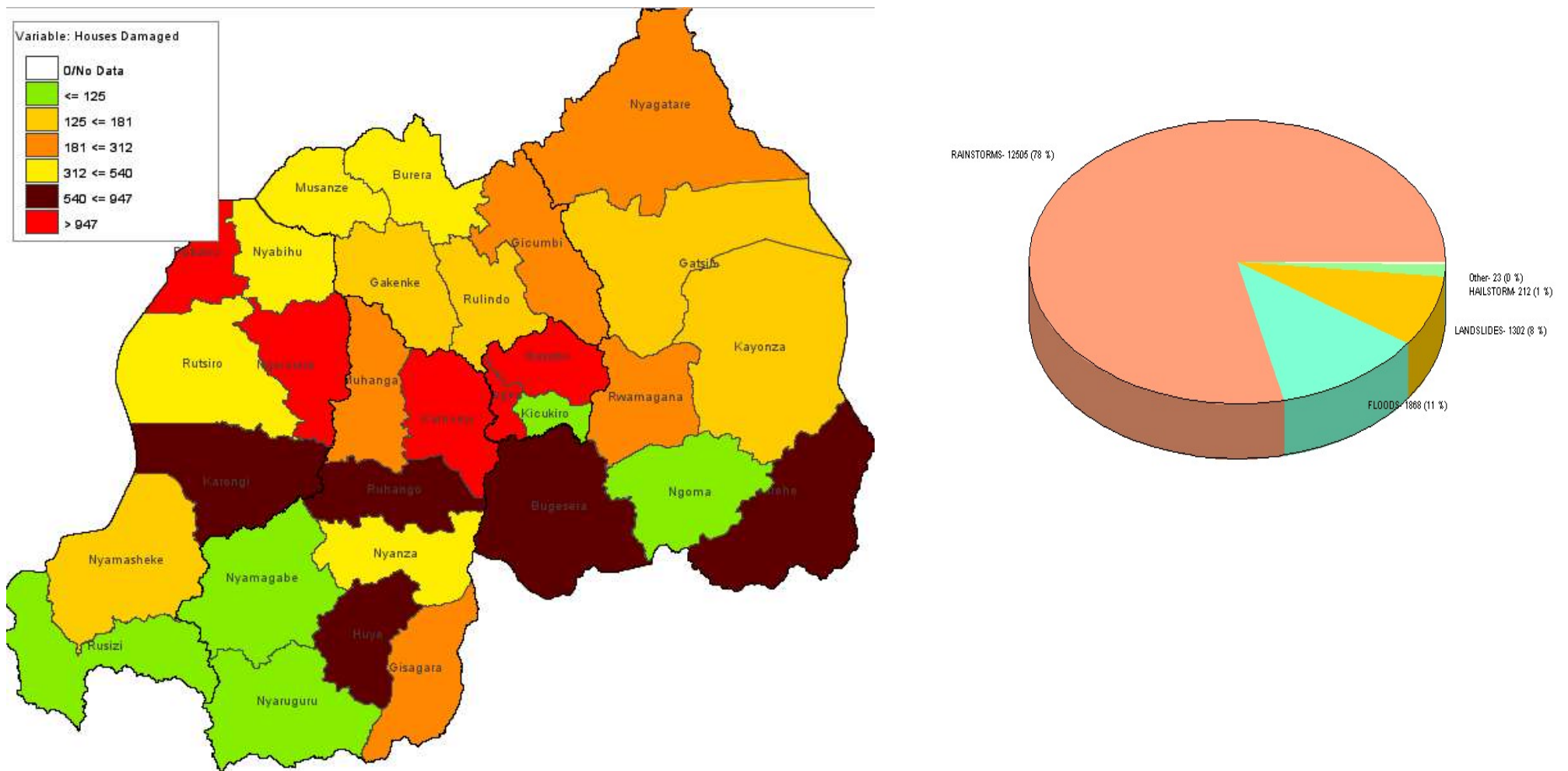
Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

**Figure 1: Deaths received by districts and type of disaster**



Source: Disaster Communication System/MINEMA Assessment by 31/12/2018

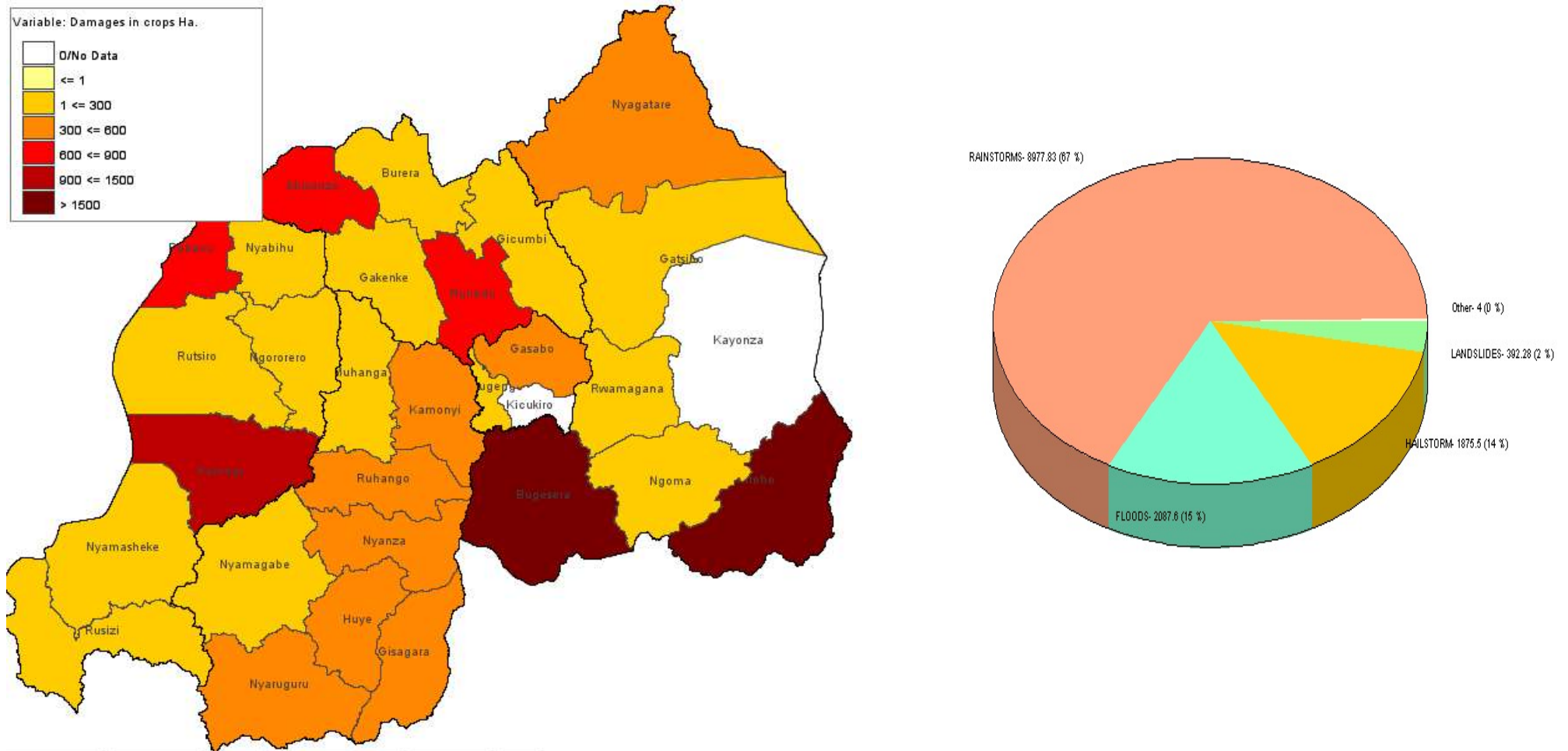
**Figure 2: Houses damaged by district and type of disaster**



Source: Disaster Communication System/MINEMA Assessment by 31/12/2018



**Figure 3: Crops (Ha) damaged by district and type of disaster**



Source: Disaster Communication System/MINEMA Assessment by 31/12/2018