

Schools and Satellites

Let it rain knowledge

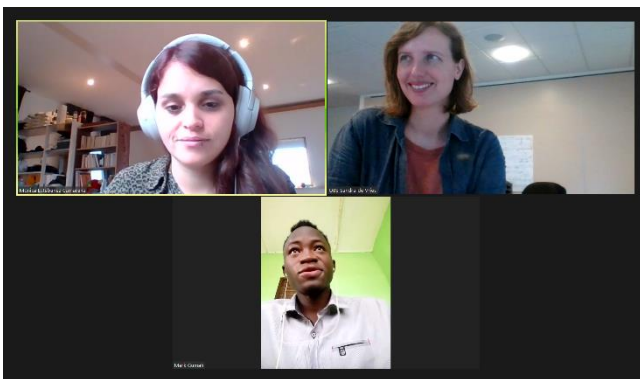


A New Season



With one of the two (2) main seasons in Northern Ghana (Harmattan) coming to an end, here comes the beginning of the long-awaited new season which is characterized by rains, storms, cool weather, greener environment, farming activities and others. At this time, farmers are getting ready to start farm activities, on the other hand, our citizen scientists have also started taking measurements of rain falls in their respective locations.

What is new?



Mark receiving his first instructions via zoom

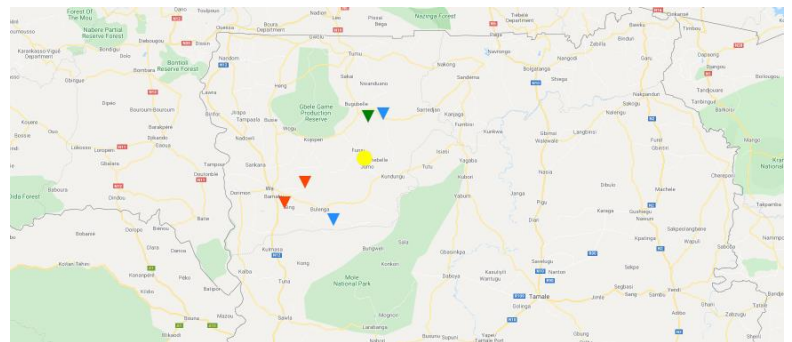
Meet Mark Gumah, our new Community Manager in Tamale who joined us earlier this season. At the beginning of this new season, we were glad to have a new member join our team. He will be engaging our citizen scientists in the North until the end of the season.

New Season Data

index	DateTime	AutoSite	Monitor	QCFlag	deviceid	Latitude	Longitude	Precipitation Image	Precipitation
0	2021-03-28 17:24:00	PT00676_1589	Soba Abudu-Lakeet_1473	1	35621711690143	10.0492475	-0.4916033	Image Link	0
1	2021-03-30 10:34:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2000557	-1.970204	Image Link	0
2	2021-04-01 11:10:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2046027	-1.9689591	Image Link	0
3	2021-04-02 12:42:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2053008	-1.9706401	Image Link	0
4	2021-03-31 11:40:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2053662	-1.9702538	Image Link	0
5	2021-03-29 16:43:00	PT00796_1748	Batsong_8_2068	2	collect6ivGmg0204eqg88	10.2053626	-1.9705107	Image Link	90
6	2021-04-01 11:42:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2050089	-1.9701747	Image Link	0
7	2021-04-14 11:15:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2061103	-1.9684296	Image Link	0
8	2021-04-14 09:54:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.466414187	-0.7932929	Image Link	0
9	2021-04-15 10:26:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.466242667	-0.793395933	Image Link	0
10	2021-04-16 10:00:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.46627148	-0.7933049	Image Link	0
11	2021-04-17 11:15:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.4662911833	-0.7934281333	Image Link	0
12	2021-04-17 09:38:00	PT00661_1572	Moro Abess_1342	2	35621711690265	10.591235833	-1.6837251	Image Link	5
13	2021-04-18 11:00:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.46631345	-0.793485167	Image Link	0
14	2021-04-19 11:41:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.2051969	-1.9704662	Image Link	0
15	2021-04-19 10:20:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.466281833	-0.7933287333	Image Link	0
16	2021-04-20 09:14:00	PT00687_1604	ABDULAI NURIDEN_1496	1	35621711690260	10.46623065	-0.7933417667	Image Link	0
17	2021-04-20 11:04:00	PT00796_1748	Batsong_8_2068	1	collect6ivGmg0204eqg88	10.204213	-1.9679125	Image Link	0
18	2021-04-21 09:11:00	PT00687_1604	ABDULAI NURIDEN_1496	2	35621711690260	10.46649025	-0.7932055	Image Link	35
19	2021-04-21 11:06:00	PT00684_1555	New Roghomon_2176	0	collect6ivGmg0204eqg88	9.9488952	-0.1931406	Image Link	7
20	2021-04-22 12:44:00	PT00687_1604	ABDULAI NURIDEN_1496	0	35621711690260	10.46628263	-0.7933204333	Image Link	0

<https://data.smartphones4water.org>

In March and April 2021, our Citizen Scientists in some parts of Northern Ghana (especially the Upper West Region) started taking measurements as the rain set out earlier in those areas. As seen in the map below, the geographical locations of places some measurements were taken are indicated.



<https://data.smartphones4water.org>

While we look forward to a more stable rainfall pattern in the coming months, we have our Community Manager alongside a few others working to address some challenges faced by citizen scientists both in the last season and this new season so they can carry out the required activities smoothly throughout this season.

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