

October- December 2021 Seasonal Weather update for Kwale County (19th November 2021)

1 The Coastal Uplands (Wards: (Dzombo, Tsimba Golini, Kubo South, Mkongani)

a) Evaluation of OND Seasonal Rainfall Performance to date

	week 1 5-11 Oct 2021	week 2 12-18 Oct 2021	week 3 19- 25 Oct 2021	Week 4 26 Oct- 01 Nov 2021	Week 5 2-8 Nov 2021	Week 6 9-15 Nov 2021
Weekly rainfall totals in mm	0	10.4	6.4	34.3	1	6

Commentary

- Only Very little rain has been received so far.
- With this little rain, we can say the Onset of the seasonal rains has not started

b) Prediction for the remainder of the season

- The onset of the seasonal rains is expected within the next 5 days.
- The cessation of the rainy season is expected between 8th and 14th December 2021
- The duration of the rainy season will be short (less than 30 days)
- The total rain amount will be low (150 mm or less)

c) Advisory from the Ministry of Agriculture

- *Plant Cow Peas (variety M66, KENKUNDE, K80) and Green Grams (variety N 26/ KS 20)*
- *Do water harvesting*
- *Practice conservation agriculture methods like Zai pits, mulching, low tillage, manure*

2 The Coastal plain (Wards: (Vanga, Ramisi, Kinondo, Ukunda, Gombato Bongwe)

a) Evaluation of OND Seasonal Rainfall Performance to date

	week 1 5-11 Oct 2021	week 2 12-18 Oct 2021	week 3 19- 25 Oct 2021	Week 4 26 Oct- 01 Nov 2021	Week 5 2-8 Nov 2021	Week 6 9-15 Nov 2021
Weekly rainfall totals in mm	16.5	4.9	2.4	31.5	0	3.1

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3 The foot plateau (Wards: (Waa Ng'ombeni, Tiwi, Pongwe/Kikoneni)

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	week 1 5-11 Oct 2021	week 2 12-18 Oct 2021	week 3 19- 25 Oct 2021	Week 4 26 Oct- 01 Nov 2021	Week 5 2-8 Nov 2021	Week 6 9-15 Nov 2021
Weekly rainfall totals in mm	0	15	0	10	0	5

Commentary

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4 The Coastal and dry hinterland (Wards: (Mwereni, Ndavaya, Kinango, Puma, Mackinnon Road, Samburu/Chengoni, Mwavumbo, Kasemeni)

a) Evaluation of OND Seasonal Rainfall Performance to date

	week 1 5-11 Oct 2021	week 2 12-18 Oct 2021	week 3 19- 25 Oct 2021	Week 4 26 Oct- 01 Nov 2021	Week 5 2-8 Nov 2021	Week 6 9-15 Nov 2021
Weekly rainfall totals in mm	6.4	3.1	3.9	23.7	0	1.9

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