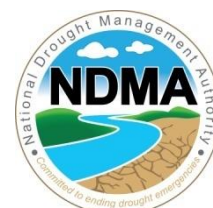




REPUBLIC OF KENYA



VEGETATION CONDITION INDEX (VCI-3 MONTH) AS AT 26th FEBRUARY 2018

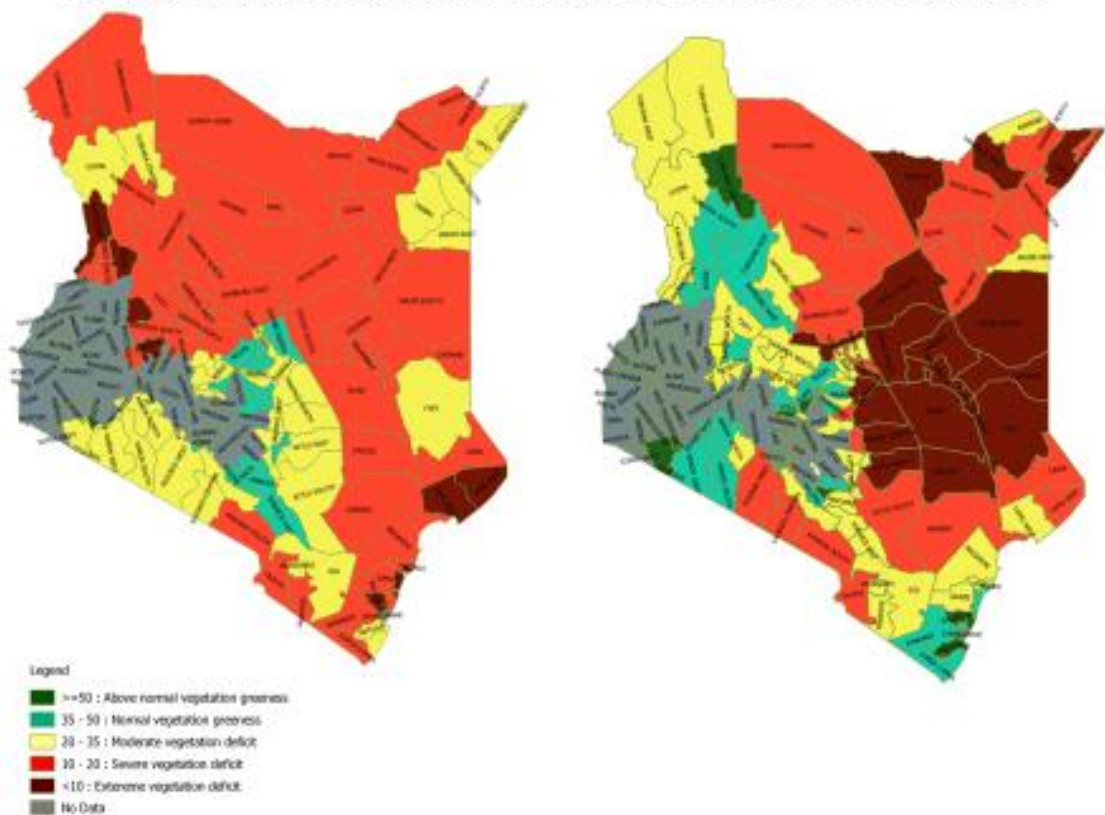
ADMINISTRATIVE UNIT				DROUGHT CATEGORIES/REMARKS		
COUNTY	Sub County	VCI-3 month as at 29 th Jan 2018	VCI-3 month as at 26 th Feb 2018	Color	VCI values (3-month)	Drought Category
					≥50	Vegetation greenness above normal
					35 to 50	Normal vegetation greenness
					21 to 34	Moderate vegetation deficit
					10 to 20	Severe vegetation deficit
					<10	Extreme vegetation deficit
BARINGO	County	52.39	33.1	Marked negative trend across all sub-counties, with four of them shifting to the moderate vegetation deficit category.		
	Central	60.29	42.48			
	Eldama	49.22	31.84			
	Mogotio	42	21.52			
	North	49.14	30.62			
	South	56.04	36.98			
	Tiaty	54.57	34.59			
MANDERA	County	20.06	12.25	All sub-counties are in the severe/extreme vegetation deficit category, except for Banissa, which is in the moderate band. The VCI is on a fast worsening trend.		
	Banissa	34.96	23.52			
	M. East	17.36	12.82			
	Lafey	16.24	9.81			
	M. North	19.64	11.36			
	M. South	17.91	10.95			
	M. West	17.29	9.29			
TURKANA	County	45.56	31.96	After many months of normal vegetation deficit in Turkana, in February three sub-counties have moved to the moderate deficit class, with fast drop of VCI values across all sub-counties.		
	T Central	61.03	52.82			
	T. East	49.97	35.58			
	T. Loima	47.27	34.95			
	T. North	43.27	26.08			
	T. South	53.86	43.75			
	T. West	33.55	20.51			
MARSABIT	County	24.68	14.58	The trend is very negative and currently all sub-counties have shifted to the severe vegetation deficit except for Moyale, which is in the extreme band. Significant drought impacts are expected until the onset of rains in March.		
	Laisaimis	21.51	13.18			
	Moyale	18.76	8.43			
	N. Horr	27.93	16.81			
	Saku	25.48	16.65			
WAJIR	County	19.05	11.89	The VCI values in the county show a marked decline across all sub-counties.		
	W East	28.52	21.18			
	W.Eldas	22.61	15.32			
	W. North	27.4	17.46			
	W. South	12.43	6.22			
	W.Tarbaj	17.2	10.4			
	W West	20.79	14.38			
SAMBURU	County	36.11	21.8	Fast deterioration of the vegetation greenness occurred in February and as a result Samburu East is currently in the severe vegetation deficit class.		
	S East	26.8	14.12			
	S. North	41.9	26.94			

	S. West	54.25	35.47	
ADMINISTRATIVE UNIT				DROUGHT CATEGORIES/REMARKS
COUNTY	Sub County	VCI-3 month as at 29 th Jan 2018	VCI-3 month as at 26 th Feb 2018	Color
				VCI values (3-month)
				Drought Category
				≥50
				35 to 50
				21 to 34
				10 to 20
				<10
				Vegetation greenness above normal
				Normal vegetation greenness
				Moderate vegetation deficit
				Severe vegetation deficit
				Extreme vegetation deficit
GARISSA	County	16.31	6.24	There is extreme vegetation deficit in all sub-counties except for Ijara that is in the severe band.
	Balambala	7.51	2.04	
	Daadab	12.03	3.72	
	Fafi	17.27	4.87	
	Ijara	31.35	17.39	
	Lagdera	7.14	2.04	
	Dujis	3.35	-1.41	
ISIOLO	County	9.03	3.99	There is extreme vegetation deficit in both sub-counties.
	I. North	9.57	4.82	
	I. South	8.2	2.74	
TANA RIVER	County	12.97	5.33	Together with Garissa and Isiolo, this is one of the most drought-affected counties, especially in Bura and Galole sub-counties which are now in the extreme deficit band. This latter records a negative value for February.
	Bura	6.03	0.34	
	Galole	5.77	-1.17	
	Garsen	23.36	13.63	
KAJIADO	County	20.85	15.75	Three out of 5 sub-counties are in the severe vegetation deficit band while Kajiado North is still within normal ranges but with a fast worsening trend.
	K. Central	18.47	15.93	
	K. East	32.37	21.02	
	K. North	50.02	39.63	
	K. South	18.87	14.27	
	K. West	18.17	14.03	
LAIKIPIA	County	44.17	26.37	The vegetation greenness is fast deteriorating, with all sub-counties shifting from normal to moderate vegetation deficit band.
	L. East	39.19	21.3	
	L. North	41.4	24.26	
	L. West	51.76	32.76	
THARAKA NITHI	County	35.27	21.06	Tharaka sub-county is experiencing an extreme vegetation deficit whose potential impact needs to be assessed on the ground.
	Chuka	50.16	33.42	
	Maara	58.59	45.56	
	Tharaka	22.21	8.56	
W POKOT	County	49.44	32.02	The vegetation greenness is worsening, although relatively better than the situation in many other ASAL counties.
	Kacheliba	44.93	27.26	
	Kapenguria	47.5	30.92	
	Pokot South	57.4	37.89	
	Sigor	54.57	38.15	
EMBU	County	46.36	28.87	Vegetation greenness in the county deteriorated significantly, especially in Mbeere North and South.
	Manyatta	53.79	42.62	
	Mbeere North	36.84	16.8	
	Mbeere South	47.78	29.59	
	Runyenjes	54.24	37.92	

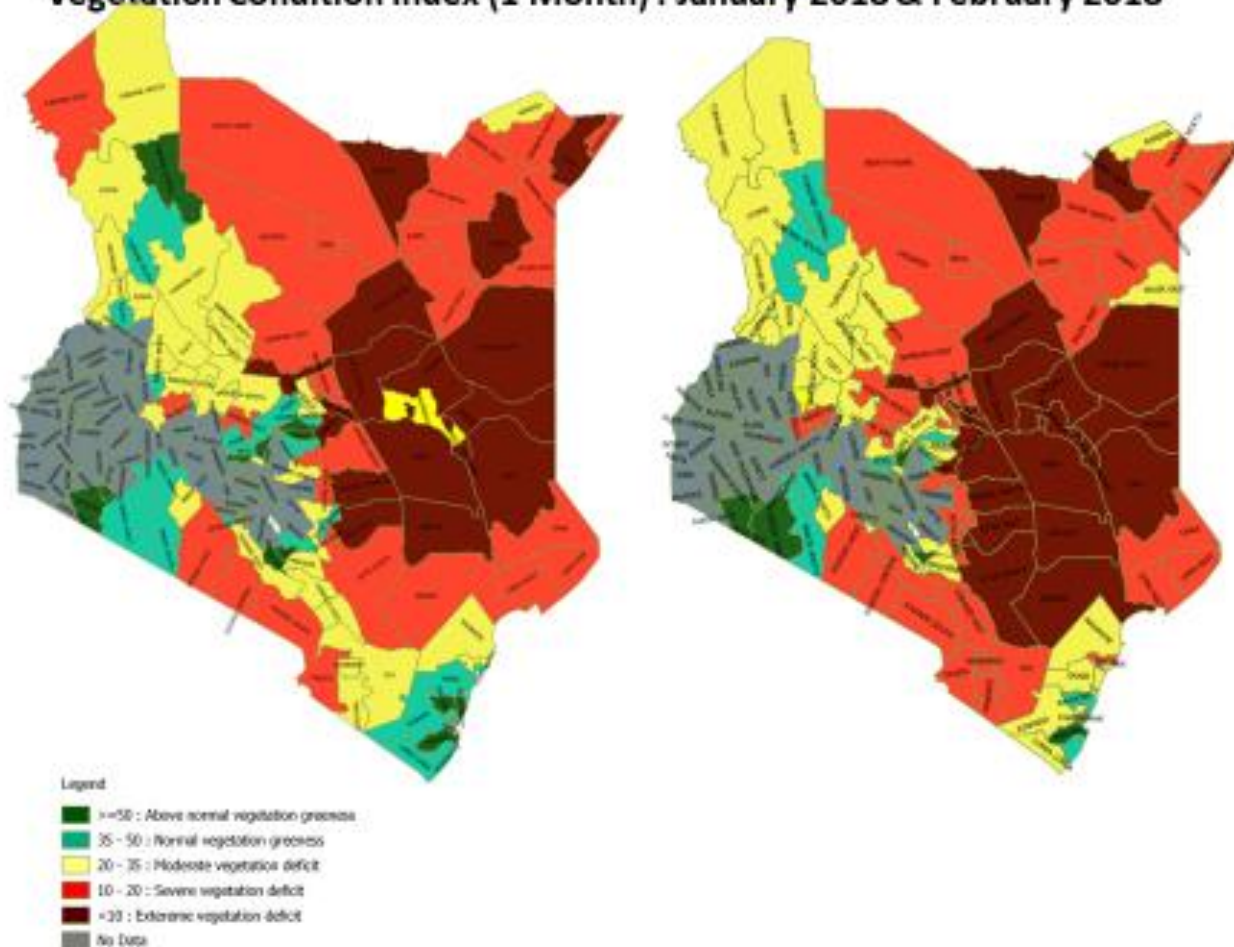
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KITUI	County	21.76	10.01	This county is also experiencing a significant drought spell, with extreme vegetation deficit in three sub-counties while additional three are in the severe deficit band.		
	Kitui Central	49.05	30.79			
	Kitui East	13.41	1.01			
	Mwingi Central	13.92	3.5			
	Mwingi North	18.7	7.3			
	Mwingi West	26.17	15.63			
	Kitui Rural	37.59	18.36			
	Kitui South	24.65	12.8			
	Kitui West	34.3	24.01			
MAKUENI	County	44.29	33.9	The vegetation greenness is progressively deteriorating, with three sub-counties shifting to the moderate vegetation deficit category.		
	Kaiti	68.53	65.02			
	Kibwezi East	40.44	29.04			
	Kibwezi West	36.42	24.9			
	Kilome	59.34	48.53			
	Makueni	41.74	31.39			
	Mbooni	51.45	43.24			
MERU	County	44.27	28.4	Two sub-counties (Igembe Central and Igembe South) have shifted to the severe and extreme vegetation deficit bands respectively.		
	Buuri	57.28	44.2			
	Central Imenti	48.7	33.41			
	Igembe Central	31.71	12.85			
	Igembe North	40.12	20.58			
	Igembe South	27.56	7.5			
	North Imenti	38.31	21.79			
	South Imenti	59.48	49.17			
	Tigania East	41	25.49			
Tigania West	45.04	32.8				
NYERI	County	55.52	45.77	Vegetation greenness in Kieni is within normal ranges for the period.		
	Kieni	55.48	42.36			
	Mathira	55.83	57.48			
	Mukurweini	34.07	31.03			
	Town	53.7	45.83			
	Othaya	65.02	56.16			
KILIFI	County	44.97	34.56	The county vegetation greenness registers moderate deficit in Malindi, Ganze and Magarini.		
	Ganze	47.84	34.37			
	Kaloleni	64.77	52.34			
	Magarini	39.74	30.84			
	Malindi	35.94	26.02			
	Kilifi-North	55.83	44.89			
	Rabai	59.34	47.49			
Kilifi-South	63	53.84				
KWALE	County	59.26	47.01	The vegetation greenness is within normal ranges for the period.		
	Kinango	61.15	47.18			
	Lungalunga	57.41	43.91			
	Matuga	58.15	53.64			
	Msambweni	48.26	42.7			
LAMU	County	34.98	20.71	There is quite fast negative trend from December, with Lamu East now experiencing severe vegetation deficit.		
	Lamu East	33.52	18.63			
	Lamu West	35.82	21.92			

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TAITA Taveta	County	33.78	23.06	There is moderate deficit in all sub-counties, except for Taveta, which is now in the severe class.		
	Mwatate	31.36	21.06			
	Taveta	27.12	18.49			
	Voi	37.56	25.63			
	Wundanyi	30.41	22.34			
NAROK	County	45.85	43.89	Only Narok East records a mild vegetation deficit while all other sub-counties are within/above normal ranges for the period.		
	Narok-East	31.78	29.1			
	Emurua Dikirr	80.57	71.43			
	Kilgoris	64.03	59.17			
	Narok-North	48.24	40.89			
	Narok-South	43.23	40.95			
	Narok-West	42.17	45.23			

Vegetation Condition Index (3 Month) : February 2017 & February 2018



Vegetation Condition Index (1 Month) : January 2018 & February 2018



EUROPEAN UNION

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