



Vegetation Health Index (VHI)

Low

High

Main Road

Stream

Crop Area

Pasture Area

Forest Limit

GND Boundary

Data sources:
Location Map: Esri, TomTom, Garmin, FAO, NOAA, USGS, MODIS/061/MOD11A1, Administrative
Boundaries, Rivers: Survey Department of Sri Lanka : Roads: Open Street Map,
Coordinate System: GCS WGS 1984
File: AGORA_LKA2301_Map_ABRA_Batticaloa_Kiran_Drought_08March2024_A4
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Note: Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by AGORA partners, associates or donors mentioned on this map.

Funded by

The drought severity index was computed by equally weighting the long-term Vegetation Condition Index (VCI) spanning from 2003 to 2023, the Vegetation Health Index (VHI) during the drought period in 2023, and the 12-month Standardized Precipitation Index (SPI) in 2023