

YEMEN - Flood Susceptibility Intended for Exploratory Purposes Version 2 Raymah Governorate Production date: 16 April 2020 SANA'A Markaz Bilad aţ Ţa'ām





Flood Susceptibility



Governorate Capital File:



See methodology and accuracy assessment for further information on this assessment on the REACH Resource Centre: http://www.reachresourcecentre.info/countries/yemen

Coordinate System: WGS 1984 UTM Zone 38N

REACH_YEM_MAP_Raymah_HVA_FloodSusceptibility_16APR2020_A4_V2 Contact: reach.mapping@impact-initiatives.org

Note: The results of this exploratory analysis are not to be used for strat planning. Methods are unverified by hydrological experts. Data, designations boundaries contained on this map are not warrantled to be error-free and do imply acceptance by the REACH partners, associated, donors mentioned on map.	and no
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Source	Variable(s)	Resolution	Period
Global Hydrologic Soil Groups v1	Soil Type	~ 250 m	1900 - 2015
CHIRPS Daily: InfraRed	Rain Intensity, Rain	~ 0.05 arc	1984 - 2018
Precipitation w/ Station Data	Duration	degrees	
MODIS Landcover	Landcover	500 m	2016
NASADEM HGT v001	Elevation, Slope, Topographic Wetness Index, Distance from Nearest Drainage	~ 30 m	-
Height Above Nearest Drainage	Height Above Nearest Drainage	90 m	