

YEMEN - Flood Susceptibility

Al Mahwit Governorate



YEMEN

lood	Susceptibility
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High

Low

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Information

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

Coordinate System: WGS 1984 UTM Zone 38N

Main Road

Governorate Capital File: REACH_YEM_MAP_AI

Mahwit_HVA_FloodSusceptibility_16APR2020_A4_V2 Contact: reach.mapping@impact-initiatives.org

Note: The results of this exploratory analysis are not to be used for strategic planning, Methods are unversified by hydrological experts. Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by the REACH partners, associated, donors mentioned on this map.

Source	Variable(s)	Resolution	Period			
Global Hydrologic Soil Groups v1	Soil Type	~ 250 m	1900 - 2015			
CHIRPS Daily: InfraRed recipitation w/ Station Data	Rain Intensity, Rain Duration	~ 0.05 arc degrees	1984 - 2018			
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	-			
REACH Informing Information Information						

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