



# Hurricane Douglas Adv. 18

For Planning Purposes Only!

WASHINGTON, DC  
18:25:39  
24 Jul 2020

CHICAGO  
17:25:39  
24 Jul 2020

LOS ANGELES  
15:25:39  
24 Jul 2020

[https://simsuite.usace.army.mil/wab/v2.14/index.html?config=config-2.json&\\_65=102](https://simsuite.usace.army.mil/wab/v2.14/index.html?config=config-2.json&_65=102)

Updated as of 24 Jul 2020 (5:25 PM Central Daylight Time)



Debris

0  
cu. yd.

HAWAII 0% (0)



Temporary Roofing

0  
units

HAWAII 0% (0)



Population

1,175,299  
people

HAWAII 100% (1,175,299)



Households

391,684  
households

HAWAII 100% (391,684)

## Critical Infrastructure Summary

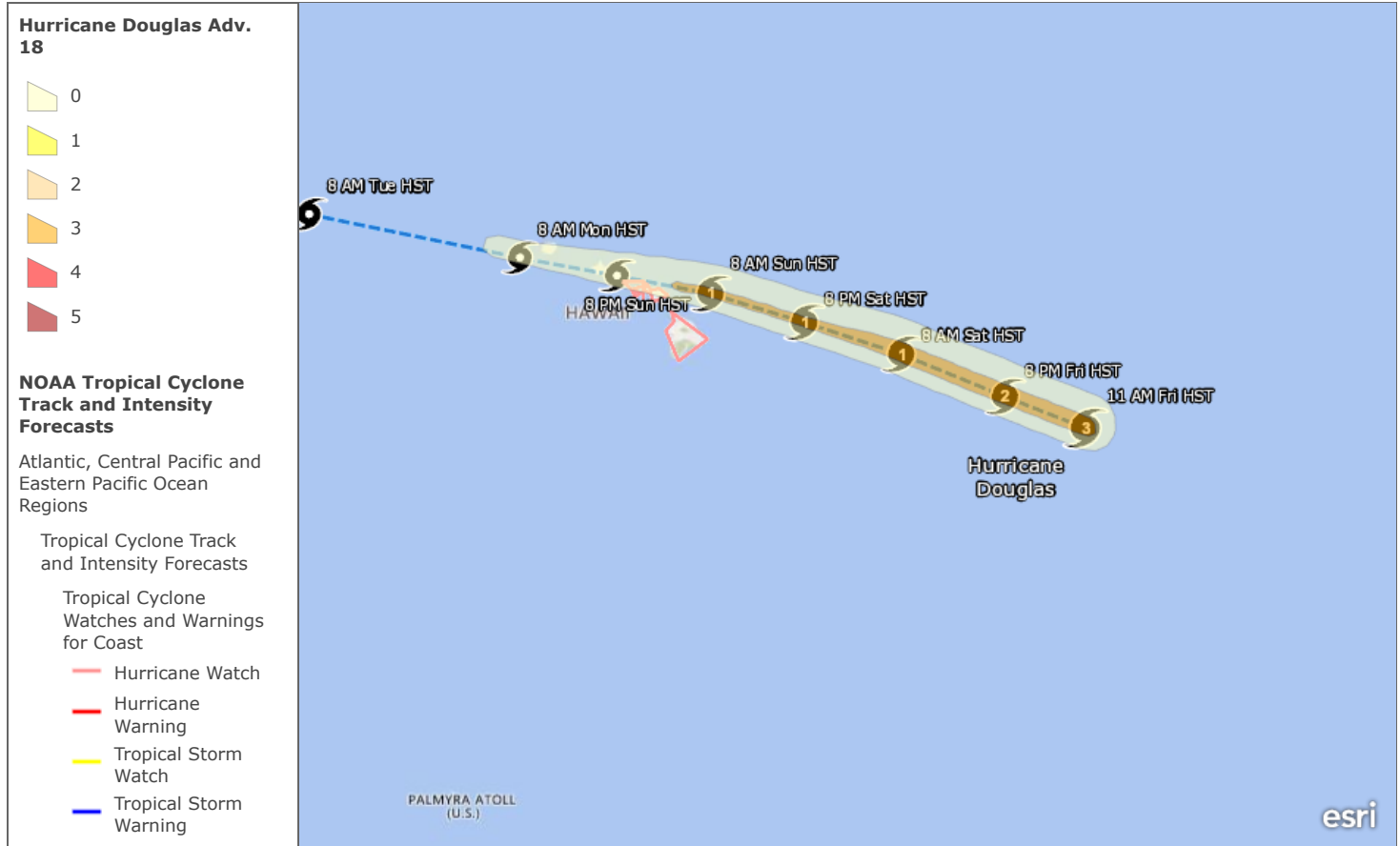
Total



Power Requirements



### Tropical Cyclone Track and Forecasts (for mission models)

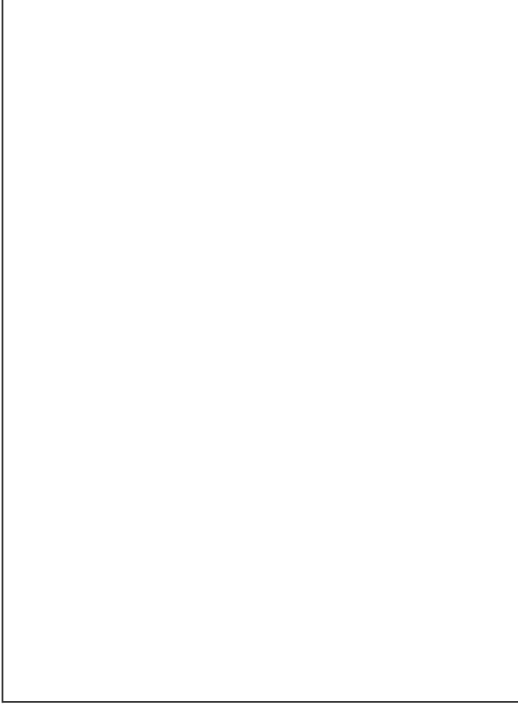


This web map references the live tiled map service from the OpenStreetMap (OSM) project. OpenStreetMap (OSM) is an open collaborative project to create a free editable map of the ...

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## Generators

By Generator Count



## Mission Summary



The mission models account for storm surge and wind damage only, but do not account for other related storm hazards that may affect the mission estimates.

Mission Summary	
Total Counties	3
Debris (cu. yd.)	0
Temporary Roofing (units)	0
Population	1,175,299
Households	391,684
Population Distribution	
Tropical Storm	1,175,299

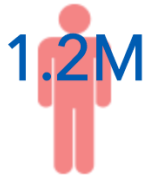
### Debris



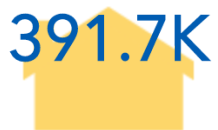
### Temporary Roofing



### Population



### Households



HAWAII	Yards of Debris (0)	Roof Units (0)	Population (1,175,299)	Households (391,684)
KAUAI	0	0	54,926	23,369
MAUI	0	0	156,764	53,291
OAHU	0	0	963,609	315,024

## Critical Infrastructure

Summary			
Total Structures		0	
Power Requirements		0.0	
Range (kW)			
Communications	# FED Gen Req	Range (kW)	Req kW
AM Antennas (0)	0.0	35 - 75	0.0
Cellular Towers (0)	0.0	35 - 75	0.0
FM Antennas (0)	0.0	35 - 75	0.0
Education	# FED Gen Req	Range (kW)	Req kW
Private Schools (0)	0.0	200 - 300	0.0
Public Schools (0)	0.0	200 - 300	0.0
Colleges and Universities (0)	0.0	200 - 300	0.0
Emergency Services	# FED Gen Req	Range (kW)	Req kW
911 Call Centers (0)	0.0	15 - 35	0.0
Emergency Medical Service (0)	0.0	15 - 35	0.0
Fire Stations (0)	0.0	15 - 35	0.0
Service Providers (0)	0.0	0 - 0	0.0
Healthcare	# FED Gen Req	Range (kW)	Req kW
Nursing Homes (0)	0.0	35 - 100	0.0
Hospitals (0)	0.0	800 - 2000	0.0
Urgent Care Facilities (0)	0.0	200 - 300	0.0
Military	# FED Gen Req	Range (kW)	Req kW
Air National Guard (ANG) Sites (0)	0.0	15 - 35	0.0
Army National Guard (ARNG) Sites (0)	0.0	15 - 35	0.0
National Security Government Military Facilities (0)	0.0	15 - 35	0.0
Law Enforcement	# FED Gen Req	Range (kW)	Req kW
Prison Points (0)	0.0	400 - 600	0.0
Local Police (0)	0.0	15 - 35	0.0
State Police (0)	0.0	15 - 35	0.0
Correctional Facilities (0)	0.0	400 - 600	0.0
State and Local EOC	# FED Gen Req	Range (kW)	Req kW
Local Emergency Operations Centers (0)	0.0	15 - 40	0.0
State Emergency Operation Centers (EOCs) (0)	0.0	15 - 35	0.0

State Facilities	# FED Gen Req	Range (kW)	Req kW
Governors Mansion (0)	0.0	100 - 200	0.0
Major State Government Building (0)	0.0	100 - 200	0.0

Transportation	# FED Gen Req	Range (kW)	Req kW
Ports (0)	0.0	600 - 1200	0.0
Amtrak Stations (0)	0.0	100 - 300	0.0
Bus Stations (0)	0.0	100 - 300	0.0
Intermodal Terminal Facilities (0)	0.0	100 - 300	0.0
Railroad Stations (0)	0.0	100 - 300	0.0
Public-Use Airports (0)	0.0	40 - 100	0.0

Water	# FED Gen Req	Range (kW)	Req kW
Water Treatment Facilities (0)	0.0	800 - 2000	0.0
Wastewater Treatment Plants (0)	0.0	800 - 2000	0.0

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