

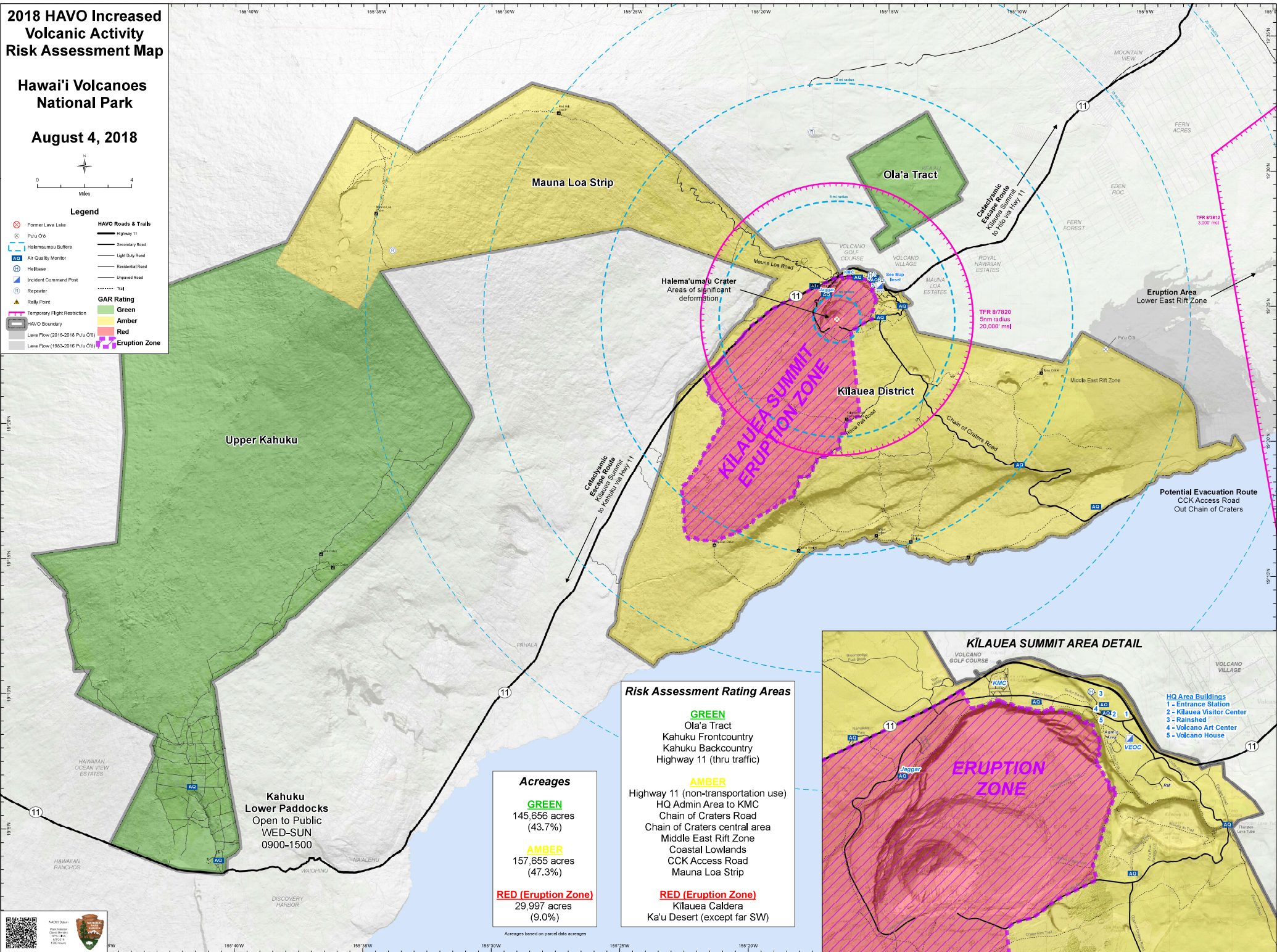
2018 HAVO Increased Volcanic Activity Risk Assessment Map

Hawai'i Volcanoes National Park

August 4, 2018

Legend

- Former Lava Lake
 - Puu Oo
 - Halemauamu Buffers
 - Air Quality Monitor
 - Helibase
 - Incident Command Post
 - Repeater
 - Rally Point
 - Temporary Flight Restriction
 - HAVO Boundary
 - Lava Flow (2016-2018 Puu Oo)
 - Lava Flow (1983-2016 Puu Oo)
 - Eruption Zone
- HAVO Roads & Trails**
- Highway 11
 - Secondary Road
 - Light Duty Road
 - Residential Road
 - Unpaved Road
 - Trail
- GAR Rating**
- Green
 - Amber
 - Red



Risk Assessment Rating Areas

Rating	Area	Acres	Percentage
GREEN	Ola'a Tract Kahuku Frontcountry Kahuku Backcountry Highway 11 (non-transportation use)	145,656	43.7%
AMBER	HQ Admin Area to KMC Chain of Craters Road Chain of Craters central area Middle East Rift Zone Coastal Lowlands CCK Access Road Mauna Loa Strip	157,655	47.3%
RED (Eruption Zone)	Kilauea Caldera Ka'u Desert (except far SW)	29,997	9.0%

Acresages based on parcel data acresages

