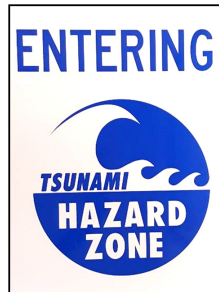
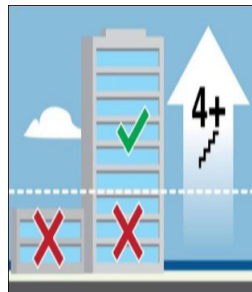


## HE AHA KĀU HANA KE LOHE 'OE I KE KŪKALA PŌ'INO KAI HO'Ē'E?

- Aia a pono ka ha'alele 'ana, e kani ana ke oeo. E 'ike 'ia ana nō paha ka hālana o ke kai ma 'ō ma 'ane'i o ka 'āina. Mai hele ma kahi o nā kahawai me nā ala wai 'oiai ikaika nā nalu me nā au.  
Inā 'a'ole 'oe ma ke kā'ei kai ho'ē'e, e noho nō ma kou wahi, i 'ole nā alanui e pa'apū i nā ka'a.
- E ho'olohe i nā kānela lēkiō a kīwī o Hawai'i, a i 'ole, i ka lēkiō anilā NOAA no ka 'ike e pili ana i ka pō'ino. (Malia, 'a'ole e loa'a ka nūhou no Hawai'i ma nā kānela o waho.)
- Inā aia 'oe ma ke kūlanakauhale me nā hale nu'uo'a, 'o ka pi'i 'ana i luna ke ala pakele. Inā he hale i hana 'ia me ke kimeki a he 'umi a 'oi mau papahale, e pi'i 'oe i ka papahale 'ehā a ma luna a'e paha i mea e palekana ai.  
E holo nā moku i ke kai hohonu, inā lawa ka manawa.
- Mai komo i nā kā'ei kai ho'ē'e a lohe 'oe i ke kūkala palekana kūhelu. E malii i nā kauoha a nā māka'i. Mai ho'i i nā kā'ei kai ho'ē'e me ka 'ae 'ole o nā luna me nā māka'i.
- E ho'olohe i nā kānela lēkiō a kīwī o Hawai'i, a i 'ole, i ka lēkiō anilā NOAA no ka 'ike e pili ana i ka pō'ino, no nā wahi e noho ai ma ka pō'ino kūlohelohe, a me nā ke'ena a kikowaena kōkua.



## INĀ 'IKE 'IA KEKAHI HŌ'AILONA, E HAHAI I KĒIA 'ŌLELO A'OA'O:

- E ha'alele koke no ke kā'ei palekana, ma uka aku o nā 'āina ma kai. A i 'ole, e ha'alele a pi'i i ka papahale 'ehā a 'oi o ka hale kimeki.
- Mai kali i ke kūkala pō'ino kai ho'ē'e kūhelu.
- Inā hiki, e hele wāwae a i 'ole e holo paikikala.
- Mai 'ulū i ka paiki a mili'apa.
- Mai ho'i i ke kahakai – e mau ana nō paha ka nui weliweli o nalu no kekahi mau hola.

## PEHEA E HO'OMĀKAUKAU AI?

- E hō'oiā i ke kūlana o nā wahi āu e hele ai: he Kā'ei Kai Ho'ē'e, he Kā'ei Kai Ho'ē'e Ikaika Loa, a i 'ole he Kā'ei Palekana.
- E ho'opa'a i ka 'ike a me nā palapala 'āina no ka pakele 'ana i ke kai ho'ē'e ma [www.kauai.gov/kema](http://www.kauai.gov/kema), ma ka puke helu kelepona o Hawaiian Telecom, a i 'ole ma nā Hale Waihona Puke o ka Moku'āina.
- E ho'omākaukau i 'EKE PŌ'INO. 'O KE 'EKE PŌ'INO, he 'eke a paiki ia i ho'omākaukau 'ē 'ia me nā lako ko'iko'i ma loko. Ma ka wā ulia pōpilikia a pō'ino kūlohelohe paha, ua mākaukau 'ē ke 'eke, he lawe wale aku nō kāu.



Water



Food



Radio



Flashlight



Medicine



First Aid



Important Documents

Nā lako o ke 'EKE PŌ'INO



## HE AHA KĀU HANA NO NĀ ŌLA'I MAMA O A ME NĀ KAI HO'Ē'E?

No nā ōla'i ma nā 'āina o ka Lihi Pākīpika, e nānā pono 'oe i ka nūhou inā he kūkala maka'ala, kūkala ho'omaopopo, a i 'ole he kūkala pō'ino.

## HE AHA KĀU HANA NO NĀ ŌLA'I A ME NĀ KAI HO'Ē'E O HAWAI'I NEI

### **PUPUE**

E pupue i lalo i 'ole 'oe e hina i ka nāueue o ke ōla'i.

### **PALE**

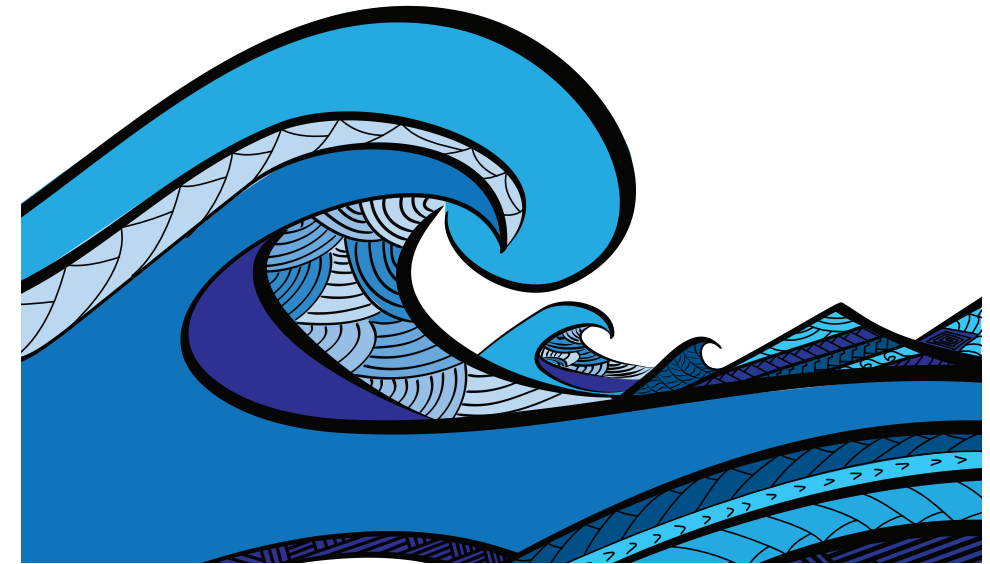
E pale i ke po'o a me ka 'ā'i me nā lima i 'ole 'oe e 'eha i nā mea hā'ule a hehele'i. Mai noho ma kahi o nā mea aniani e like me nā puka aniani.

### **KALI**

E ki'i 'oe i pale nou a e pa'a a hiki i ka pau 'ana o ke ōla'i.

- E noho nō ma kou wahi a pau ka nāueue 'ana. Inā e mau ana ka nāueue, mai puka i waho.
- Ua hana 'ia paha he kai ho'ē'e ma muli o ke ōla'i. He mau minuke koe a hiki mai. Inā aia 'oe ma kahakai, e kali 'oe a pau ke ōla'i, a laila, e pi'i koke i uka, i kahi o ke Kā'ei Palekana.
- Mai kali i ke kūkala pō'ino kai ho'ē'e.
- E hele wāwae a i 'ole e holo paikikala a hiki aku i ke Kā'ei Palekana. Mai holo ma luna o ke ka'a.

## 'ŌLELO HAWAI'I



## NO KE KAI HO'Ē'E

### NĀ NĪNAU MA'AMAU

E ho'omākaukau i kēia lā no ke kai ho'ē'e

E a'o 'oe e pili ana i ke kai ho'ē'e a e pakele i ka make!

### NĀ 'IKE KO'IKO'I

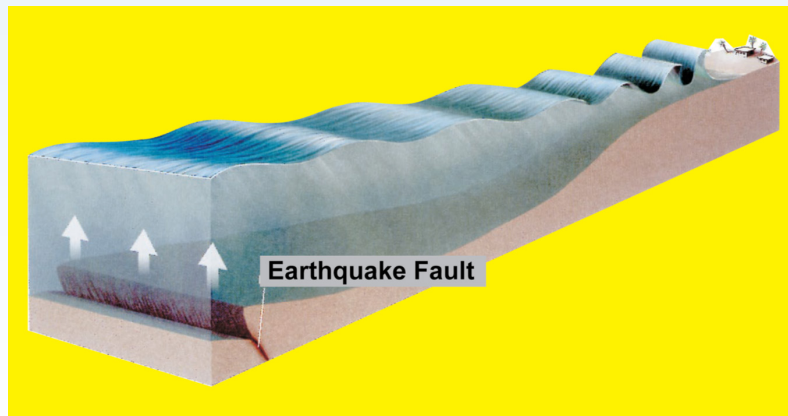


Kaua'i Emergency Management Agency  
[www.kauai.gov/kema](http://www.kauai.gov/kema) kema@kauai.gov  
 Phone (808) 241-1800

# KAUA'I

## HE AHA IA MEA HE KAI HO'Ē'E?

- 'O ke kai ho'ē'e, he mau nalu nunui, loloa, a weliweli ia. 'A'ole ia he mau nalu no ka 'au'au a he'e nalu 'ana paha. Ua 'ano like ia me ka wai hālana o ke kahawai a i 'ole ia 'o ka pi'i koke 'ana o ke kai. 'A'ole e po'i ke kai ho'ē'e e like me nā nalu ma'amau. Lawe 'ia ka piha'ā ma nā nalu kai ho'ē'e, e 'oi aku ana ka pō'ino.
- Hiki mai nā nalu no kekahi mau hola. He 'umi minuke a hiki i ka ho'okahi hola ke kōā ma waena o nā nalu. 'A'ole ho'i ka nalu mua 'o ka nalu nui loa i nā manawa a pau.
- 'O ka māmā holo o nā nalu kai ho'ē'e ma ke kai hohonu, ua like me ka mokulele (he 500 mile o ka hola); he mau 'tūniha wale nō kona ki'eki'e.
- Ke kokoke mai nā nalu kai ho'ē'e i ka 'āina, emi mai kona māmā holo, a pi'i nō ho'i kona ki'eki'e. He pā ikaika loa ko ke kai ho'ē'e a hālana ke kai ma ka lihikai; pilikia nā kānaka me nā hale.  
Ma kekahi kai ho'ē'e o ka wā ma mua, ua hālana ke kai he 30 kapua'i ma luna o ka 'ilikai ma'amau ma kekahi mau wahi.
- 'O ke ōla'i ma ka papakū o ke kai kekahi kumu o ke kai ho'ē'e.
- Eia kekahi mau kumu 'oko'a o ke kai ho'ē'e: ka hū 'ana o ka pele ma lalo o ke kai, ka 'āholo 'ana o ka 'āina, a me ka ho'oku'i 'ana o ke koli i ka honua.
- 'O nā hale noho me nā hale 'oihana li'ili'i, e hiolo ana ke ho'oku'i 'ia e ke kai ho'ē'e.



## EIA NĀ HŌ'AILONA O KA HIKI 'ANA MAI O KE KAI HO'Ē'E

**MA KA LONOA 'ILI:** 'ike 'oe i ka naue ikaika 'ana o ka honua (ke ōla'i) i hiki 'ole i ke kanaka ke kū i luna.

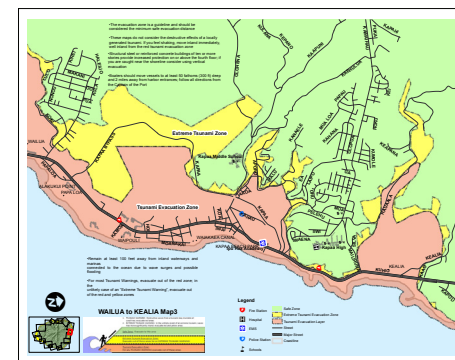
**MA KA LONOA MAKA:** 'ike 'oe i ka mimiki, ke kō'ie'ie, a me ke 'ano 'ē o ke kai.

**MA KA LONOA PEPEIAO:** lohe 'oe i ke kani nākolokolo nui, kohu ka'aahi a mokulele paha?

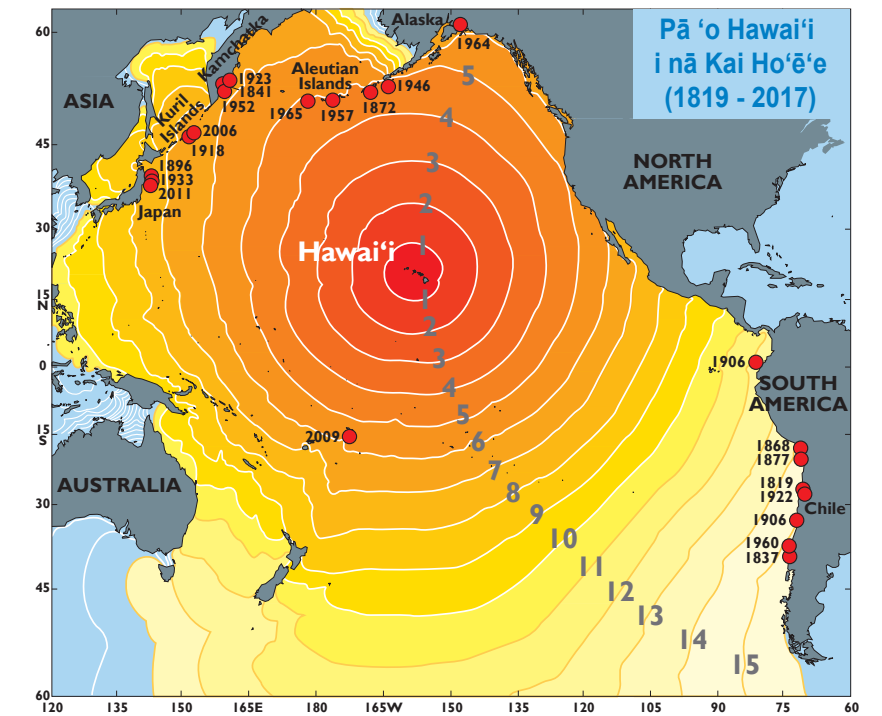
## NĀ 'ĀNU'U KŪKALA PŌ'INO PACIFIC TSUNAMI WARNING CENTER (PTWC)

- **Tsunami Information Statement**  
Ke kūkala 'ia ka tsunami information statement, 'a'ohe kai ho'ē'e.
- **Tsunami Watch - ke kūkala maka'ala kai ho'ē'e**  
Ke puka mai ke kūkala maka'ala kai ho'ē'e, e ho'omākaukau 'oe me ka mana'o e hiki mai ana ke kai ho'ē'e.
- **Tsunami Advisory - ke kūkala ho'omaopopo kai ho'ē'e**  
Ke puka mai ke kūkala ho'omaopopo kai ho'ē'e, e ha'alele i ke kahakai, ka lihikai, me nā awa kū moku.  
E holo nā moku i ke kai hohonu, inā lawa ka manawa. E loa'ana nā au kai ikaika a me nā nalu weliweli ma nā kapakai. 'A'ole nō paha e 'ike 'ia ana ka hālana nui 'ana o ke kai ma luna o ka 'āina.
- **Tsunami Warning - ke kūkala pō'ino kai ho'ē'e**  
Ke puka mai ke kūkala pō'ino kai ho'ē'e, e ha'alele koke i nā kā'e'i kai ho'ē'e ('ula'ula) no nā kā'e'i palekana ('ōma'oma'o) e like me ka mea i hō'ike 'ia ma luna o nā palapala 'āina kai ho'ē'e.
- **Extreme Tsunami Warning - ke kūkala pō'ino kai ho'ē'e ikaika loa**  
Ke puka mai ke kūkala pō'ino kai ho'ē'e ikaika loa, e ha'alele koke i nā kā'e'i kai ho'ē'e ikaika loa (melemele/lenalena) a me nā kā'e'i kai ho'ē'e ('ula'ula) no nā kā'e'i palekana ('ōma'oma'o) e like me ka mea i hō'ike 'ia ma luna o nā palapala 'āina kai ho'ē'e.  
Na ke ōla'i ikaika loa, he 9+ ma ka pālākiō ikehu ōla'i, e hana i ke kai ho'ē'e ikaika loa. No nā kai ho'ē'e ikaika loa, he 3.5 wale nō paha hola no ka ha'alele 'ana 3.5 wale nō hola paha no ka ha'alele 'ana.

Blackboard  
connect



Palapala 'Āina Kai Ho'ē'e  
(Wailua to Kealia)



'O kēlā me kēia pō'ai, ua like me ka ho'okahi hola o ka holo 'ana mai o ke kai ho'ē'e.

## PAU KE KAI HO'Ē'E: PALEKANA ANEI KA HO'I 'ANA AKU?

- He pō'ino paha, 'a'ole paha ka hopena o ka 'āina ma hope o ke kai ho'ē'e. Inā nui ka pō'ino, e ho'omaka koke ana nā hana ho'opakele ola a ho'opalekana ma ka 'āina a me ke kai. He mau hola a he mau lā paha ka lō'ihī ma mua o ke kūkala palekana kūhelu.
- Inā 'a'ohe pō'ino, e kūkala 'ia ka palekana o ka ho'i 'ana i ka lihikai me ke kahakai. E ho'omaopopo, he kūkala 'oko'a nō na'e no ka palekana o ke kai.
- Nui paha ka pō'ino o nā kapakai, he wai hālana, he mau hale hiolo, he piha'ā, he ahi, he mau kemikala weliweli (HAZMAT), he mau uea pilikia, pau nā alanui me nā uapo a pēla aku. 'A'ole e 'ae 'ia ka lehulehu e komo ma nā wahi pō'ino a hiki i ka ho'oma'ema'e 'ia 'ana o nā alanui.
- E kali a kūkala 'ia ka 'ōlelo palekana ma mua o ka ho'i 'ana aku i ka lihikai me ke kahakai.

FOR MORE INFORMATION:

KAUAI EMERGENCY MANAGEMENT AGENCY  
WWW.KAUAI.GOV/KEMA KEMA@KAUAI.GOV  
PHONE (808) 241-1800

INTERNATIONAL TSUNAMI INFORMATION CENTER  
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