

## Photos of Lightning Injured Plants

*Photos from Garrett Webb – coconuts injured in lightning strikes, Kona*



**Figure 1**  
Smelled sweet



**Figure 2**  
Note orange spots and ooze going white



**Figure 3**  
Wedelia was seen smoking after hit



**Figure 4**  
Burnt leaf base at crown



**Figure 5**  
Heart misshapen, smelled bad



**Figure 6**  
Pith under crown orange markings



**Figure 7**  
Compression shock wave within the stem  
blew out this hole at the base of the crown



**Figure 8**  
One month later, weeping trunk of the palm  
that had the smoking wedelia right after the strike





**Figure 9**  
Six weeks after lightning strike



**Figure 10**  
Six weeks after lightning strike



**Figure 11**  
Log from coconut removed six weeks after lightning strike. Note Phytophthora injection plug marked by red arrow



**Figure 12**  
Cross section at Phytophthora injection site



**Figure 13**

Trunk cross section just below heart

*Photos from Gregory Severino – military housing, Oahu*



**Figure 14**

Cook pine 140' tall struck by lightning at 80'. The tree was growing close to a house and was removed.



**Figure 15**

Close up of lightning strike damage on Cook pine



**Figure 16**

Monkeypod in McGrew Point Navy Housing next to the community center and overhanging a playground. Observable physical damage is limited to the bark displacement. No discernable cracks in the sapwood or heartwood.