

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.