JOHNSON COUNTY SKYWARN NET 10 AUG 2020

SUMMARY

The Johnson County Skywarn Net was called at 1150 (L) upon issue by NWS of a severe thunderstorm warning that included Johnson County. The main weather event was straight winds with gusts in excess of 70 mph and 40+ mph continuous winds. Several participants reported medium to large downed trees and large broken branches, especially in North Liberty and Swisher. Rain was also heavy at times, with some ponding observed, especially in North Liberty. There were numerous reports of brief and extened power outages. One station in North Liberty noted that cell service was degraded. Cable and internet outages were reported. Most severe WX reports were relayed to NWS by landline or NWS chat. The net stood down at 1334(L) after the last warning box was cleared from Johnson County.

PARTICIPANTS

KIOJP (IC at JECC), net control

KCOWLO (IC)

W0JWC (IC)

KEOCHQ (IC)

K2JLA (east of Iowa City on US 6)

KCOJFQ (North Liberty)

KD0ZBI (Solon, near HWY 1)

WW0Q (Coralville)

KD0JHW (Tiffin)

KEOJMF (IC)

KEODLJ (North Liberty)

KOLUM (IC)

KB0GVI (North Liberty)

NOBPK (Oxford)

KOIVY (IC, NWS Chat)

KCOJUX (mobile, then IC)

NOYWB (Middle Amana)

KD0JHZ (North Liberty)

KOWLC (Tipton)

KOCF (IC)

KCOJFQ (North Liberty)

WOABC (Swisher)

KOLUM (IC)

K5QZM (IC)

W3AC0 (IC)

W8UBC (IC)

NOOB (south of Tiffin)

KD0VTI (Coralville)

KF0AWG

W9EAA (Amana, campground)

LOG

- 1150 Net stood up
- 1222 NOYWB reported that the front reached Middle Amana, winds around 19 mph
- 1227 NOBPK estimated wind at 50 mph in Oxford
- 1229 KCOJFQ reported brief power outage, North Liberty
- 1232 WOABC estimated winds in excess of severe limits; report to NWS
- 1232 KD0JHZ reported extensive power outage in North Liberty
- 1234 KEODLJ provided additional report of power outage in North Liberty
- 1237 KD0JHZ estimated wind 40-50 mph, North Liberty
- 1237 KOLUM estimated wind 40 mph, Beaufort 7-8, IC south of West High
- 1237 KE0JMF estimated 40-45 mph wind in ICnear VA Hospital
- 1239 W3ACO estimated wind of 35 mph at his home in IC
- 1243 NOYWB reported a wind gust of 70 mph in Middle Amana
- 1244 K2JLA reported wind estimated 46 mph and heavy rain just east of Iowa City
- 1245 KOLUM reported cable out in Iowa City, but power OK
- 1245 W8UBC reported both cable and power lost at Lakeridge Mobile Home Park IC
- 1247 K2JLA reported wind gust 66 mph east of IC
- 1248 KD0ZBI reported wind gust estimated 60 mph, plus heavy rain in Solon at hwy 1
- 1248 KCOISV reported heavy rain west of Sycamore Mall
- 1250 NOOB reported wind estimated 55 mph south of Tiffin
- 1252 NOOB reported wind gust measured 73 mph south of Tiffin
- 1252 KCOJFQ reported cell service as "degraded" in North Liberty
- 1257 K2JLA reported his 45-foot radio tower down
- 1258 KEODLJ reported loss of internet North Liberty
- 1300 KIOJP reported power flickers at JECC (some time later Internet was lost)
- 1306 WOJWC reported power outage in west IC
- 1310 W9EAA reported 1-2" branches lost from trees in Amana campground
- 1313 KEODLJ reported 1.5 foot tree down near his location in North Liberty
- 1315 NOYWB reported that peak wind was about 28 mph and that rain had stopped
- 1317 W3ACO reported 55mph gust near his location in IC
- 1324 WOABC reported that there was significant tree damage in Swisher
- 1334 Last warning box cleared Johnson County and the net stood down. At this time winds at JECC were strong, but not damaging.
- Jeff Dodd , KIOJP, reporting