



Wednesday, 6 November 2013

Update on Super-Typhoon “Haiyan”

WHAT:

Typhoon 31W "Haiyan"

WHERE:

Central Philippines / Earthquake affected area on BOHOL / CEBU

WHEN:

Night November 7/8 and Friday 8 November 2013

INTENSITY:

- further strengthening of Haiyan, peak from 6 Nov 12 UTC – 7 Nov 18 UTC
- average wind speed 145 kt (269 kph), gusts 175 kt (324 kph), Cat 5
- crossing central Philippines as Cat 4 typhoon (gusts 278 kph)

CONSEQUENCES:

- Gusts 80-130 kph in BOHOL
- Torrential rain
- landslides
- flash floods
- storm surge

PROBABILITY:

- Center of storm expected to pass Bohol in a distance of 150 km to the north, so most damaging winds and rain areas won't strike directly
- NO SIGNIFICANT CHANGE TO THE FORECAST PHILOSOPHY FROM THE PREVIOUS PROGNOSTIC REASONING MESSAGE.
- DYNAMIC MODEL GUIDANCE IS IN EXCEPTIONALLY TIGHT AGREEMENT THROUGH THIS PORTION OF THE FORECAST (36-48 hours)

CEDIM

- Haiyan is a very strong typhoon (will be probably one of the strongest ever)
- will affect BOHOL earthquake area (multihazard scenario). Most intense wind and rain probably not on BOHOL. However, flash floods, landslides, storm gusts are imminent. I will keep you updated on a daily routine until Friday
- @James: decision has to be made, if FDA or similar activity will be necessary or a new report should be written afterwards

Wettergefahren-Frühwarnung – Latest Infos on „Haiyan“ in German

<http://www.wettergefahren-fruehwarnung.de/Artikel/20131106.html>

Images:

Latest Forecasted (most likely) track of “Haiyan” (Joint Typhoon Warning Center),

6 November 2013, 06 UTC

