201311 Typhoon Haiyan / Super Typhoon Yolanda Data Sources
Geospatial Information and Remotely Sensed Imagery Products
November 13, 2013

Hazards Data Distribution System (HDDS)
http://hdds.usgs.gov/hdds2/
Select Event: "201311_Typhoon_Haiyan" ➔ click on "+" and then "Search"
For pre-event reference imagery select "Include baseline data?" And "Include ad-hoc data?"

RSS available for HDDS-ingested data

Notes:
1. You can download collection index shapefiles from:
2. Top Level HDDS Directory:
3. Pre-event imagery is not index below
4. To follow HDDS links you may need to first login.

Landsat 8
Two images from 12 November 2013

UNOSAT maps:

HDDS Restricted
If you have not registered on either EarthExplorer or HDDS, click the register button in the top right corner of the screen and go thru the registration process. Once registered, you will have access to EarthExplorer and HDDS download capabilities.
Questions on HDDS Contact: Rynn Lamb lamb@usgs.gov or Brenda Jones bkjones@usgs.gov

WorldView-1 (Acquired 11 November 2013)
AD HOC "RESTRICTED"


End HDDS

Pacific Disaster Center
http://www.pdc.org/

#YolandaPH: Typhoon Haiyan / Yolanda Incident Map
http://www.arcgis.com/home/item.html?id=b5226c1f85954be0891b07ba43b6e952
#YolandaPH: Map Tour by StandbyTaskForce and GISCorps (DHN Members)

http://www.arcgis.com/apps/MapTour/index.html?appid=18ea32008c3f43a898096f4e30e85e79&webmap=dee921d4f2344e448b66c747f5f08f6f&folderid=d6f13810af40480daeba32fd4ae7ea27

Typhoon Haiyan/Yolanda Perspectives Map


MapAction

http://mapaction.maps.arcgis.com/apps/PublicGallery/index.html?appid=d396484319904cbfab7f5c622bc63a844group=affa2d2e959d49df870a934f86f0b79

SBTF Crisis Map of Yolanda Typhoon

http://giscorps.maps.arcgis.com/apps/OnePane/basicviewer/index.html?appid=cf6031322a334cc3bfe3f9a74f23b384

Rest Services

Schools and Hospitals (OSM):
http://services.arcgis.com/8ZpVMSHcf8U8dae/arcgis/rest/services/OSM_Schools_and_Hospitals/FeatureServer/0

Urgent Need Tweets (GISCorps as of Nov. 10th PM):
http://services.arcgis.com/DO4qTjwJVIJ709Ca/arcgis/rest/services/Extract_Data_November_10_2013___1.30.1_PM/FeatureServer/0

Hot Spot Analysis on Urgent Need Tweets (GISCorps):
http://services.arcgis.com/DO4qTjwJVIJ709Ca/arcgis/rest/services/YolandaPH

Hot Spots Urgent Needs Test 1/FeatureServer/0??

Maximum Storm Surge (NOAA)
http://services.arcgis.com/DO4qTjwJVIJ709Ca/arcgis/rest/services/Yolanda_MaxStormSurge_NOAH/FeatureServer/0

Admin Boundaries:
http://services.arcgis.com/juzF6a116VegeDSj/arcgis/rest/services/Philippines_Administrative_Boundaries/FeatureServer/2

Storm Signal (Geodata Systems, Inc):
http://services.arcgis.com/eSG0IQW0UYo9oEJU/ArcGIS/rest/services/PH_StormSignal/FeatureServer/0

Damage assessment layers (Copernicus / UNOSAT)
https://unosatgis.cern.ch/arcgis/rest/services/FL_2013/TC_20131108_PHL_20131110_Cop_damage_assessment_Tacloban/MapServer

Active Hurricanes (NOAA / NHC / CPHC / JTWC):
http://tmservices1.esri.com/arcgis/rest/services/LiveFeeds/Hurricane_Active/MapServer

Weather Stations (NOAA)
http://tmservices1.esri.com/arcgis/rest/services/LiveFeeds/NOAA_METAR_current_wind_speed_direction/MapServer

Recent Hurricanes (NOAA / NHC):
http://tmservices1.esri.com/arcgis/rest/services/LiveFeeds/Hurricane_Recent/MapServer
Recent earthquake (USGS):
http://tmservices1.esri.com/arcgis/rest/services/LiveFeeds/ShakemapsNT/MapServer

KML
Evacuation Centers and Command Post (KML):
http://mapsengine.google.com/map/kml?mid=zfD-SwJEQ69w.k96IRQR8cdnY&iid=zfD-SwJEQ69w.kDOHf0Gjazzc

OpenStreetMap
http://www.openstreetmap.org/

MODIS Lance Subset for Philippines
http://lance-modis.eosdis.nasa.gov/imagery/subsets/?subset=Philippines

Humanitarian Response Philippines
https://philippines.humanitarianresponse.info/

ReliefWeb Philippines
http://reliefweb.int/country/phl

Super Typhoon Yolanda (a.k.a. Haiyan)
http://digitalhumanitarians.com/profiles/blogs/yolanda

Joint Typhoon Warning Center (JTWC)
http://www.usno.navy.mil/JTWC/

Official Gazette for Philippines
http://www.gov.ph/

Send comments, additions, and corrections to:
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