**Metadata to be provided with each set of model results uploaded to the Inundation Testbed – SURA Server**

V 3.0

1. **Date/Approx Time files uploaded to server**
* February 11, 2013
1. **Brief description of model run**
* Hurricane Ike
* egl3 Grid
* OWI Forcing
* Tides Superimposed
1. **Model name and version #**
* SLOSH v4 – Modified by Notre Dame to Include NETCDF Input/Output
1. **Model input file names**
* ebasins.dta (Basin File)
* egl3dta (Grid File)
* Ike.P.nc (Pressure Input File)
* Ike.S.nc (Windstress Input File)
* Ike.W.nc (Wind Speed Input File)
* Ike.egl3.OWI.sh (Submission Script)
* Ike.trk (Best track Hurricane File)
* fort.63.nc (Tidal Elevation Time Series File)
1. **Model time parameters**
* Surge model time step (s) 8s
* Run start date & time : 9/10/2008 00:00 UTC(GMT)
* Wind start date: 9/10/2008 00:00 UTC (GMT)
* Total run length: 98 hours
1. **Summary of key run parameters**
* OWI Forcing
1. **Model output file names**
* Ike.egl3.OWI.TIDAL.nc
* watlev\_Ike\_SLOSH\_egl3\_OWI\_TIDAL.IMEDS
1. **Computational resources used** – run on athos.crc.nd.edu on 1 core