**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
* egm3 Grid
* SWI 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)
* egm3dta (Grid File)
* Ike.SWI.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**

* 8WI Forcing

1. **Model output file names**

* Ike.egm3.SWI.TIDAL.nc
* watlev\_Ike\_SLOSH\_egm3\_SWI\_TIDAL.IMEDS

1. **Computational resources used** – run on athos.crc.nd.edu on 1 core