**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**

* April 23, 2013

1. **Brief description of model run**

* Tides Only 2D
* ULLR Grid
* External Time Step DT=1s

1. **Model name and version #**

* FVCOM 3.1

1. **Model input file names**

* ttb\_grd.dat (Grid File)
* ttb\_dep.dat (Depth File)
* ttb\_cor.dat (Coriolis File)
* manning\_new.nc (Manning coefficient input file)
* ttb\_obc.dat (Open boundary File)
* ttb\_spg.dat (Sponage file)
* ttb\_run.nml (Control run File)

1. **Model time parameters**

* Run start date & time : 5/19/2008 00:00 UTC(GMT)
* Total run length: 105 days
* Output record start date: 6/18/2008 00:00 UTC (GMT)
* Output record end date: 9/01/2008 00:00 UTC (GMT)

1. **Summary of key run parameters**

* 2D Explicit
* Spatial varying manning coefficient with minimum value of 0.025

1. **Model output file names**

* ttb\_0001\_fixedmanning.nc (Global Elevation Time Series File)
* watlev\_USFFVCOM.2D.variedmanning.IMEDS (IMED File)

1. **Computational resources used** – run on ranger.tacc.utexas.edu