## Form S-4

Please refer to last submission's final form S4 for the final format

/home/mitch-a/dmis-projects/fphlm/proc/2015\_standards\_v6.2/forms/s4/20160907\_FormS4.xls

1.- Form S4 (PR) includes 5 comparison tables and plots for selected validation runs. Use the template in

/home/mitch-a/dmis-projects/fphlm/proc/2015\_standards\_v6.2/forms/s4/**FormS4** plot 20160809.xls

to update the numbers for each company/hurricane. Look for files in the validation results folder (make sure to use Load\_all\_correct\_V5.0\_DS.xls which is the only one applied demand surge)

- Comparison #1: Hurricane Charley and Company P by Coverage (Omega\_Charley\_Res\_05262008)
- Comparison #2: Different Companies by Different Hurricanes

FloridaFarmBureau\_Jeanne\_Res\_05262008 Nationwide\_Wilma\_2005 AS\_Charley\_Res\_05132008 Omega\_Frances\_Res\_05262008 Omega\_Charley\_Res\_05262008

Comparison #3: Company P by Hurricane Frances, Charley, Jeanne

Omega\_Frances\_Res\_0526200 8 Omega\_Charley\_Res\_05262008 Omega\_Jeanne\_Res\_05262008

Comparison #4: Construction Type for Hurricane Charley

AS

AS

Statefarm

Allstate

Run some independent script in

/home/mitch-a/dmis-

projects/fphlm/proc/2017\_standards\_v7.0/code/validation/sh\_awk\_comparison4

• Comparison #5: County wise for Company D and Hurricane Frances (Allstate Frances)

## Use script

/home/mitch-a/dmis-projects/fphlm/proc/2017\_standards\_v7.0/code/validation/comparison5.sh

- 2.- Form S4 (PR) includes 1 comparison tables and plots for selected validation runs.
  - Commercial Residential Comparison : Company D and M by Hurricane Jeanne, Katrina, and Wilma

Citizens

Citizens

Citizens

Statefarm