

## City of Fort Lauderdale, Non-Utilities

### Exceedance Probability Analysis

#### Atlantic Windstorm, in Version 11, run 10-17-2012

The table below illustrates the probability of ground up losses exceeding various amounts due to one or multiple events in a given year, as described by the Occurrence Exceedance Probability (OEP) and Aggregated Exceedance Probability (AEP), respectively.

#### Key Return Period Losses - U.S. - Windstorm

Critical Probability	Return Period (years)	Occurrence Exceedance Probability		
		Ground Up Loss	Gross Loss	Client Loss
0.010%	10,000	\$137,584,251	\$132,015,744	\$5,000,000
0.020%	5,000	\$116,788,899	\$111,080,806	\$5,000,000
0.100%	1,000	\$71,722,587	\$66,418,431	\$5,000,000
0.200%	500	\$55,344,255	\$50,051,898	\$5,000,000
0.400%	250	\$41,109,706	\$35,918,643	\$5,000,000
1.000%	100	\$25,278,206	\$20,217,900	\$5,000,000
2.000%	50	\$15,382,715	\$10,350,571	\$5,000,000
4.000%	25	\$7,432,500	\$2,418,283	\$5,000,000
10.000%	10	\$1,171,166	\$0	\$1,170,085
20.000%	5	\$57,369	\$0	\$57,423
Average Annual Loss		\$1,128,166	\$679,734	\$448,433
Modeled TIV =		\$239,686,633		