BERGEN COUNTY VULNERABLE HOUSING UNIT DATA

		PERMANENTLY OCCUPIED HOUSING UNITS				MOBILE HOMES		[2]
		CAT 1	CAT 2	CAT 3	CAT 4	OCCUPIED	TOTAL	TOTAL HU
1	Fairview Boro	4	3	40	72	0	0	5,070
2	Cliffside Park Boro	0	0	0	0	0	0	10,340
3	Edgewater Boro	1,737	100	182	97	8	8	5,702
4	Fort Lee Boro	0	0	0	0	7	7	16,028
5	Englewood Cliffs Boro	0	0	0	0	0	0	1,989
6	Ridgefield Boro	29	19	21	119	6	6	4,124
7	Palisades Park Boro	23	24	82	218	0	0	6,609
8	Leonia Boro	70	58	99	147	0	0	3,345
9	Englewood City	356	252	164	782	42	42	9,607
10	North Arlington Boro	24	82	107	146	0	0	6,519
11	Lyndhurst Twp	89	1,037	481	592	0	0	8,113
12	Rutherford Boro	168	91	144	677	0	0	7,228
13	East Rutherford Boro	28	26	45	632	0	0	3,153
14	Carlstadt Boro	170	6	65	113	147	158	2,687
15	Moonachie Boro	844	28	0	0	229	245	895
16	Little Ferry Boro	3,343	196	65	301	0	0	4,216
17	Wood-Ridge Boro	44	32	2	0	0	0	3,071
18	Wallington Boro	425	599	624	633	0	0	4,907
19	Ridgefield Park Village	565	178	51	296	6	6	5,134
20	Teterboro Boro	2	4	1	0	0	0	9
21	Hasbrouck Heights Boro	0	141	34	46	6	6	4,789
22	South Hackensack Twp-SE	0	0	0	0	0	0	0
23	South Hackensack Twp-N	40	451	187	327	0	0	1,054
24	South Hackensack Twp-W	6	0	1	2	0	0	27
25	Bogota Boro	25	22	15	114	0	0	2,915
26	Garfield City	16	53	114	416	7	7	11,715
27	Lodi Boro	117	5	17	69	230	305	3,977
28	Hackensack City	403	1,112	457	4,299	8	8	18,925
29	Teaneck Twp	234	119	62	482	13	13	13,430
30	Elmwood Park Boro	0	0	0	0	16	16	7,338
31	Saddle Brook Twp	0	0	0	0	0	0	5,161
32	Rochelle Park Twp	0	0	0	0	0	0	2,118
33	Maywood Boro	0	0	0	0	8	8	3,813
34	Alpine Boro	0	0	0	0	0	0	737
35	Rockleigh Boro	0	0	0	0	0	0	80
36	Norwood Boro	0	0	0	0	0	0	1,885
37	Northvale Boro	0	0	0	0	6	6	1,515
38	Demarest Boro	0	0	0	0	0	0	1,634
39	Tenafly Boro	0	0	0	0	17	17	4,887
40	Cresskill Boro	0	0	0	0	8	8	2,695
41	Closter Boro	0	0	0	0	10	10	2,872
42	Harrington Park Boro	0	0	0	0	0	0	1,577
43	Old Tappan Boro	0	0	0	0	0	0	1,902
44	Dumont Boro	0	0	0	5	0	0	6,335
45	Bergenfield Boro	0	0	0	0	0	0	9,292
46	Haworth Boro	0	0	0	0	0	0	1,144
47	River Vale Twp	0	0	0	0	0	0	3,311
48	New Milford Boro	311	56	57	320	10	10	6,443
49	Emerson Boro	0	0	0	0	0	0	2,416
50	Westwood Boro	0	0	0	0	0	0	4,612
51	Oradell Boro	0	0	0	12	0	0	2,812
52	River Edge Boro	91	16	2	41	0	0	4,191
53	Park Ridge Boro	0	0	0	0	0	0	3,268
54	Montvale Boro	0	0	0	0	0	0	2,589
55	Hillsdale Boro	0	0	0	0	6	6	3,504
56	Woodcliff Lake Boro	0	0	0	0	0	0	1,904
57	Washington Twp	0	0	0	0	0	0	3,304
58	Paramus Boro	0	0	0	10	7	7	8,337
59	Saddle River Boro	0	0	0	0	4	4	1,196
60	Upper Saddle River Boro	0	0	0	0	6	6	2,524
61	Ho-Ho-Kus Boro	0	0	0	0	0	0	1,466
62	Ridgewood Village	0	0	0	0	11	11	8,848
63	Fair Lawn Boro	0	0	0	0	0	0	12,131
64	Waldwick Boro	0	0	0	0	5	5	3,496
65	Glen Rock Boro	0	0	0	0	0	0	4,026
66	Allendale Boro	0	0	0	0	0	0	2,143
67	Midland Park Boro	0	0	0	0	0	0	2,645
68	Ramsey Boro	0	0	0	0	9	9	5,407
69	Wyckoff Twp	0	0	0	0	0	0	5,638
70	Mahwah Twp	0	0	0	0	131	131	9,651
71	Franklin Lakes Boro	0	0	0	0	6	6	3,419
72	Oakland Boro	0	0	0	0	0	0	4,323
	TOTALS	9,164	4,740	3,123	10,968	969	1,071	340,666

[1] Category 2 through 4 units are in addition to preceding category(ies).
[2] Mobile homes can be seasonal housing units and vice versa.

NEW JERSEY HURRICANE EVACUATION STUDY
STORM SURGE MAP
BERGEN COUNTY, NJ

FEBRUARY 2010

AREAS OF POSSIBLE FLOODING
- CATEGORY 1 HURRICANES
- CATEGORY 2 HURRICANES
- CATEGORY 3 HURRICANES
- CATEGORY 4 HURRICANES

SLOSH MODEL SURGE VALUES

Cat 1	6.7
Cat 2	10.0
Cat 3	13.8
Cat 4	17.4

Elevations in NGVD29 Feet

POTENTIAL FRESHWATER FLOODING FEMA FLOOD INSURANCE RATAE MAPS
- 100 YEAR FLOOD
- 500 YEAR FLOOD

This map reflects potential tidal flooding from hurricanes. Potential flood areas are based on storm surge heights calculated by the National Weather Service's SLOSH (Sea, Lake and Overland Surge from Hurricanes) Model.

Categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity. Storm surge elevations used here represent "worst case" combinations of direction, forward speed, landfall point and astronomical tide for each category. These surge elevations do not include wave heights that may accompany storm surge.

Potential flood areas from National Flood Insurance Program (NFIP) Flood Insurance Rate Maps (FIRM) are shown on this map in order to highlight the potential for flooding caused by rainfall. FIRM flood hazard areas (tidal or freshwater) within SLOSH tidal flooding areas are not shown.

ESTIMATES OF HOUSING UNITS SUBJECT TO TIDAL FLOODING - 2000 CENSUS DATA

This map aggregates 2000 census housing unit data by evacuation zone and hurricane tidal flooding vulnerability.

Zone Boundary

Each dot represents one mobile home unit. Dots do not represent exact locations; they are randomly distributed within their respective census block.

0.5 0 0.5 1 Miles

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