

State of New Jersey 2008 State Hazard Mitigation Plan Appendix P Summary Loss Data for Six Recent NJ Disasters

Appendix P Summary FEMA Public Assistance Project Worksheet Data from Six Recent Disasters in New Jersey

This appendix compiles various information from FEMA Public Assistance Program Project Worksheets from six recent Presidentially-declared disasters in New Jersey.

Table P-1 Summary of Recent Presidentially-declared Disasters in New Jersey (six recent disasters for which data was provided by FEMA Region II)

FEMA Disaster #	Disaster Date	# Counties	Type of Disaster
DR-1295	09/18/1999	9	Hurricane Floyd
DR-1337	08/17/2000	2	Severe storms, flooding and mudslides
DR-1530	07/16/2004	2	Severe storms and Flooding
DR-1563	10/01/2004	4	Tropical Depression Ivan
DR-1653	07/07/2006	3	Severe storms and Flooding
DR-1694	04/26/2007	12	Severe storms and Flooding

Table P-2 Summary of FEMA Public Assistance Grant Application Amounts for Six Recent Disasters

Disaster	Α	В	С	D	E	F	G	Total
DR-1694	\$21,019	\$2,959,810	\$95,290	\$47,600	\$111,517	\$0	\$209,583	\$3,444,819
DR-1653	\$117,294	\$1,363,469	\$0	\$0	\$0	\$0	\$0	\$1,480,763
DR-1563	\$27,108	\$658,701	\$344,167	\$0	\$495,967	\$40,700	\$10,426	\$1,577,069
DR-1530	\$61,083	\$659,490	\$480,610	\$332,107	\$235,068	\$0	\$180	\$1,768,538
DR-1337	\$0	\$3,283	\$0	\$199,689	\$38,807	\$0	\$0	\$241,779
DR-1295	\$938,911	\$3,439,527	\$336,040	\$465,194	\$289,189	\$52,402	\$1,975,249	\$7,496,512
Total	\$1,165,415	\$9,084,280	\$1,256,107	\$1,044,590	\$1,170,548	\$93,102	\$2,195,438	\$16,009,480

The FEMA Public Assistance categories are generally defined as follows:

- Category A: Emergency work, primarily debris clearance.
- Category B: Emergency protective measures.
- Category C: Permanent repair work, roads and bridges.
- Category D: Permanent repair work, water control facilities.
- Category E: Permanent repair work, public buildings.
- Category F: Permanent repair work, utilities.
- Category G: Permanent repair work, parks and recreation facilities.

Source: FEMA.gov



Table P-3 Losses by New Jersey County from Recent Presidentially-Declared Disasters, all FEMA Public Assistance Categories, ordered by Amount of Loss (Source: FEMA Region II, September 2007)

County	DR-1295	DR-1337	DR- 1530	DR-1563	DR-1653	DR-1694	Total
Bergen	\$15,886,075	\$0	\$0	\$0	\$0	\$4,902,608	\$20,788,683
Somerset	\$12,556,858	\$28,383	\$0	\$0	\$0	\$2,211,389	\$14,796,630
Union	\$8,629,782	\$0	\$0	\$0	\$0	\$1,377,291	\$10,007,073
Essex	\$5,228,770	\$0	\$0	\$0	\$0	\$1,877,623	\$7,106,393
Sussex	\$102,213	\$6,018,541	\$0	\$167,252	\$13,451	\$478,339	\$6,779,796
Passaic	\$3,754,788	\$0	\$0	\$0	\$0	\$2,048,494	\$5,803,282
Burlington	\$0	\$0	\$4,140,560	\$0	\$0	\$1,090,170	\$5,230,730
Middlesex	\$2,383,231	\$0	\$0	\$0	\$0	\$2,431,601	\$4,814,832
Warren	\$158,978	\$0	\$0	\$2,981,911	\$213,099	\$161,839	\$3,515,827
Morris	\$2,074,306	\$640,050	\$0	\$0	\$0	\$0	\$2,714,356
Mercer	\$701,307	\$0	\$0	\$358,633	\$788,499	\$557,387	\$2,405,826
Hunterdon	\$1,619,290	\$0	\$0	\$322,836	\$266,573	\$0	\$2,208,699
Camden	\$0	\$0	\$369,476	\$0	\$0	\$953,235	\$1,322,711
Hudson	\$20,877	\$0	\$0	\$0	\$0	\$642,157	\$663,034
Gloucester	\$0	\$0	\$179,795	\$0	\$0	\$249,584	\$429,379
Atlantic	\$0	\$0	\$0	\$0	\$0	\$292,703	\$292,703
Monmouth	\$0	\$0	\$0	\$0	\$0	\$1,875	\$1,875
Total	\$53,116,475	\$6,686,974	\$4,689,831	\$3,830,632	\$1,281,622	\$19,276,295	\$88,881,829



Table P-4 New Jersey State Government FEMA Public Assistance Grant Applicants from Six Recent Presidentially-declared Disasters

FEMA Public Assistance Grant Applicant	Α	B	C	D	E	F	G	Total
Delaware River Joint Toll Bridge Commission	\$0	\$16,163	\$276,095	\$0	\$0	\$0	\$0	\$292,258
Banking and Insurance	\$0	\$13,126	\$0	\$0	\$0	\$0	\$0	\$13,126
Environmental Protection	\$189,768	\$1,527,988	\$165,691	\$916,449	\$27,653	\$10,125	\$589,890	\$3,427,564
Law and Public Safety	\$0	\$0	\$12,233	\$0	\$0	\$0	\$0	\$12,233
Treasury	\$0	\$30,215	\$0	\$1,440	\$468,314	\$0	\$9,570	\$509,539
Meadowlands Conservation Trust	\$0	\$0	\$0	\$47,600	\$0	\$0	\$0	\$47,600
Board of Public Utilities	\$0	\$2,420	\$0	\$0	\$0	\$0	\$0	\$2,420
Dept. of Corrections	\$0	\$105,082	\$0	\$0	\$0	\$0	\$0	\$105,082
Health and Senior Services	\$0	\$6,173	\$0	\$0	\$0	\$0	\$0	\$6,173
Dept. of Agriculture	\$0	\$2,074	\$0	\$0	\$0	\$0	\$0	\$2,074
Dept. of Community Affairs	\$0	\$203,254	\$0	\$0	\$0	\$0	\$0	\$203,254
Dept. of Human Services	\$0	\$296,397	\$3,013	\$0	\$252,839	\$0	\$0	\$552,249
Military/Veteran's Affairs	\$0	\$1,400,746	\$0	\$0	\$0	\$0	\$0	\$1,400,746
Highway Authority [Garden State Parkway]	\$74,424	\$0	\$29,925	\$0	\$0	\$0	\$0	\$104,349
Office of Emergency Management	\$0	\$0	\$3,227,803	\$0	\$0	\$0	\$0	\$3,227,803
State Dept. of Transportation	\$674,082	\$1,048,624	\$495,964	\$0	\$0	\$0	\$0	\$2,218,670
NJ Transit	\$98,189	\$666,236	\$273,424	\$0	\$382,934	\$52,402	\$1,216,218	\$2,689,403
NJ Water Supply Authority	\$67,870	\$148,612		\$82,075		\$30,575		\$329,132
State Police		\$725,362		<u>.</u>	\$38,807		\$1,795	\$765,964
State University of New Jersey		\$76,188	\$18,131				5	\$94,319
Total	\$1,104,333	\$6,268,660	\$4,502,279	\$1,047,564	\$1,170,547	\$93,102	\$1,817,473	\$16,003,958