

APPENDIX F: CALIFORNIA DISASTERS SINCE 1950

Disaster Name	Disaster #	Year	Counties and Cities Declared	State Declaration	# of Deaths	# of Injuries	Cost of Damage
Floods	OCD 50-01	1950	Statewide	11/21/50	9		\$32,183,000
Fire, Flood, and Erosion	DR-28	1954	Los Angeles, San Bernardino	2/5/54			Not Avail
Floods	DR-47	1955	Statewide	12/22/55	74		\$200,000,000
Fires	DR-65	1956	Los Angeles (Malibu area), Ventura		1	Several hundred	\$70,000,000
Unseasonal and Heavy Rainfall		1957	Cherry producing areas of Northern California	5/20/57		2	\$6,000,000
Fires	CDO 58-01	1958	Los Angeles	1/3/58	1	23	Not available
High Tides	CDO 58-02	1958	City of Imperial Beach, San Diego County	1/31/58			Not available
Storm & Flood Damage	CDO 58-03	1958	Northern California (Southern boundaries of Santa Cruz, Santa Clara, Stanislaus, Tuolumne, Alpine counties to the Oregon border)	2/26/58			Not available
Storm & Flood Damage	N/A	1958	Statewide	4/2/58	13		\$24,000,000
Potential Flood Damage and Landslides as a Result of Fires	CDO 59-01	1959	Los Angeles	1/8/59			Not applicable
Unseasonal and Heavy Rainfall	N/A	1959	Tokay grape producing areas of Northern California	9/17/59	2		\$100,000
Major and Widespread Fires	N/A	1960	Los Angeles, San Bernardino	7/21-22/60		12	\$10,000,000
Major and Widespread Fires	N/A	1960	Lassen Plumas, Shasta, Sierra, Tehama	8/16/60			\$3,075,000
Bel Air Fires	DR-119	1961	Los Angeles			103	Between \$50,000,000 - \$100,000,000
Widespread Fires	N/A	1961	Amador, Butte, El Dorado, Napa, Nevada, Placer, San Diego, Sonoma, Tehama	9/8/61			\$5,696,813
High Tides and Waves Caused By Storms At Sea	N/A	1961	Ventura	1/16/61			Not available
Flood and Rainstorm	DR-122	1962	Los Angeles, Ventura	2/16/62 & 2/23/62			Not available
Fires and Explosions	N/A	1962	Alameda	9/14/62	1	12	\$500,000
Flood and Rainstorm		1962	Alameda, Butte, Contra Costa, Modoc, Napa San Mateo, Sierra, Sutter, Yuba, Placer, Trinity, Lassen	10/17/62, 10/25/62, 10/30/62, & 11/4/62			\$4,000,000
Baldwin Hills Dam Failure	DR-161	1963	Los Angeles	12/16/63			\$5,233,203
High Tides and Heavy Surf	N/A	1963	Orange, City of Redondo Beach		5		\$500,000
Abnormally Heavy and Continuous Rainfall	N/A	1963	Northern California (boundaries of San Luis Obispo, Ventura, Los Angeles, and San Bernardino counties to the Oregon State Line	2/14/64			Not Available
Flood and Rainstorm	Unknown	1963	Alpine, Nevada, Placer, Plumas, Sierra, Amador, Colusa, El Dorado, Glenn, Lake, Lassen, Tehama, Santa Clara, Santa Cruz, Siskiyou, Yolo, Tulare, Mono, Trinity, Yuba	2/7/63, 2/26/63, 2/29/63, & 4/22/63			Not available
Major Widespread Fires (Weldon Fire)	N/A	1964	Los Angeles	3/16/64			\$2,000,000

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Major and Widespread Fires and Excessively High Winds	N/A	1964	Napa, Sonoma, Santa Barbara	9/22/64, 9/23/64, & 9/25/64			\$16,500,000
Storms	N/A	1964	Los Angeles	4/3/64			1,610,300
Abnormally Heavy and Continuous Rainfall	N/A	1964	Humboldt	2/10/64			\$1,407,000
Tsunami Caused by 1964 Earthquake in Alaska	N/A	1964	Marin	9/15/64			Not applicable
1964 Late Winter Storms	Unknown	1964	Del Norte, Humboldt, Shasta, Mendocino, Colusa, Glenn, Lassen, Plumas, Sierra, Siskiyou, Sonoma, Sutter, Tehama, Trinity, Amador, Butte, El Dorado, Modoc, Nevada, Placer, Yuba, Alpine, Lake, Sacramento, Yolo, Marin	12/22/64, 12/23/64, 12/28/64, 1/5/65, & 1/11/65			\$213,149,000
Tsunami Caused by Alaska Earthquake	Unknown	1964	Del Norte	3/28/64	12		\$10,000,000
Riots	N/A	1965	Los Angeles	8/14/65	32	874	\$44,991,000
Major and Widespread Fires	N/A	1965	Marin, Napa, Placer, Solano, Sonoma	9/18/65			Not available
Flooding and Hill Slides Caused by Heavy Rains	N/A	1965	City of Burbank, Los Angeles	1/5/65			Not Available
Slide Damage	N/A	1965	City of Los Angeles	6/21/65			\$6,488,600
1965 Heavy Rainfall		1965	Riverside, San Bernardino, Ventura, San Diego	11/24/65, 11/26/65, 12/23/65			\$21,843,739
Continuous Rainfall	DR-211	1966	Humboldt	1/14/66			\$6,918,000.00
Riots	N/A	1966	San Francisco	9/27/66		42	Not available
Earth slides	N/A	1966	Redwood City	12/16/66			\$100,000
1966 Winter Storms	Unknown	1966	Kern, Riverside, Tulare, San Bernardino, San Luis Obispo, Monterey, City of Escondido, Inyo	12/9/66, 12/13/66, 12/16/66, 12/16/66, & 12/23/66			\$28,761,041.00
Major and Widespread Fires	N/A	1967	Los Angeles, Orange, San Diego, Ventura	1/7/67			\$11,345,000
Riots and Other Conditions	N/A	1968	City of Richmond	8/2/68			Not applicable
Riots	N/A	1969	City of Berkeley	2/5/69	0	20	Not available
Extremely Severe Weather; Freezing	N/A	1969	San Diego	2/5/69			\$10,000,000
Major Oil Spill	N/A	1969	Coastal Areas of Southern California				Not available
1969 Storms	Unknown	1969	Los Angeles, San Luis Obispo, Fresno, Inyo, Riverside, San Bernardino, Santa Barbara, Tulare, Ventura, Amador, El Dorado, Kern, Kings, Madera, Modoc, Mono, Monterey, Orange, Placer, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Tuolumne, Mariposa, Merced, Calaveras, San Benito, Sierra, Contra Costa, Humboldt, Mendocino, Sonoma, Plumas, Tehama, Yuba, Butte, Marin, Yolo	1/23/69, 1/25/69, 1/28/69, 1/29/69, 2/8/69, 2/10/69, 2/16/69, 3/12/69	47	161	\$300,000,000
Heavy Snow Runoff		1969	Kings	1/28/96			\$2,812,500.00
Riots and Disorders	N/A	1970	Santa Barbara	2/26/70		12+	\$300,000
Large Fire	N/A	1970	City of Sonoma, Tuolumne	2/26/70			\$2,300,000
Widespread Fires	N/A	1970	Riverside	12/22/70			\$3,200,000

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Storms and Floods	N/A	1970	Contra Costa	4/10/70			Not available
Freezing Conditions	N/A	1970	Napa, Sonoma, Mendocino, San Joaquin, Lake	5/1/70, 5/19/70, 6/8/70, 6/10/70, 7/24/70			\$19,749,200
Slide Damage Caused by Heavy Rains and Storms	N/A	1970	City of Oakland	2/10/70			\$11,500,000
Slide Damage Caused by Heavy Rains and Storms	N/A	1970	City of Los Angeles	3/10/70			\$8,500,000
Northern California Flooding	Unknown	1970	Butte, Colusa, Glenn, Lake, Lassen, Marin, Modoc, Plumas, Shasta, Siskiyou, Tehama, Trinity, Sutter, Yuba, Del Norte, Alameda, El Dorado, Mendocino	1/26/60, 2/3/60, 2/10/60, 3/2/60			\$27,657,478
Statewide Fires		1970	City of Oakland, Los Angeles, Ventura, San Diego, Kern, San Bernardino, Monterey, Riverside	9/24/70, 9/28/70, 10/1/70, 10/2/70, 10/20/70, 11/14/70	19		\$223,611,000
San Fernando Earthquake	DR-299	1971	Los Angeles	2/9/71	58	2,000	\$483,957,000
Widespread Fires	N/A	1971	Santa Barbara	10/13/71	4		\$9,000,000
High Ocean Tides and Wind-driven Waves	N/A	1971	Ventura	5/19/71			\$250,000
1972 Storms	DR-316	1972	Santa Barbara	1/3/72			\$2,660,000
Andrus Island Levee Break	DR-342	1972	Sacramento	6/21/72			\$23,681,630
Exotic Newcastle Disease Epidemic	N/A	1972	Los Angeles, Orange, Riverside, San Bernardino, San Diego, Ventura, Santa Barbara	4/10/72, 5/22/72			\$10,000,000
Drought Conditions	N/A	1972	Glenn, San Benito, Santa Clara	7/1/73			\$8,000,000
Heavy Rains and Mud Slides	N/A	1972	Monterey	10/24/72			\$720,000
Severe Weather Conditions	N/A	1972	Sutter	9/3/72			\$2,004,300
Freeze and Severe Weather Conditions	N/A	1972	Fresno, Kings, Tulare, Merced, Kern, Madera, San Benito, Stanislaus, El Dorado, Tehama, Placer, Nevada, San Joaquin, Colusa, Siskiyou, Modoc, Santa Clara	4/17/72, 5/22/72, 5/22/72, 5/31/72			\$111,517,260
1972 Continuing Storms		1972	Del Norte, Humboldt	2/28/72			\$6,817,618
Coastal Flooding	DR-364	1973	Marin, San Luis Obispo, City of South San Francisco, Santa Barbara, Solano, Ventura	1/23/73, 1/30/73, 2/8/73, 2/28/73			\$17,998,250
Southern Pacific Railroad Fires and Explosions (Roseville)	N/A	1973	Sacramento, Placer	4/30/73	0	37	\$2,925,000
Boulder Fire	N/A	1973	San Diego	12/12/73	0		\$215,700
High Ocean Tides and Wind-driven Waves	N/A	1973	Ventura	2/1/73			\$1,027,000
Storms and Floods	N/A	1973	Colusa, Glenn, Napa, Placer, Sutter, Yuba	2/28/73			\$1,864,000
Storms and Floods	N/A	1973	Mendocino	3/15/73			\$1,523,200
Storms and Floods	N/A	1973	City of Pacifica	4/11/73			\$700,000
Freeze	N/A	1973	Butte	2/28/73			\$300,000
Eucalyptus Tree	Unknown	1973	Alameda, Contra Costa	4/4/73			\$8,000,000 to \$10,000,000

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Freeze							
Fires	N/A	1973	Los Angeles	7/16/73			\$1,300,000
Storms	DR-412	1974	Humboldt, Shasta, Siskiyou, Trinity, Glenn, Mendocino, Tehama	1/17/74, 1/18/74			\$35,192,500
Storms	DR-432	1974	Mendocino	4/23/74			\$4,475,900
Gasoline Purchasing Problems	N/A	1974	Alameda, Contra Costa, Los Angeles, Orange, Riverside, San Mateo, Solano, Santa Clara, Ventura	2/28/74, 3/4/74, 3/10/74			
Storms	N/A	1974	Santa Cruz	2/28/74			\$763,267
Fires	N/A	1975	Los Angeles	11/24/75			\$19,486,960
Drought	N/A	1976	Alpine, Calaveras, Colusa, Fresno, Glenn, Madera, Merced, San Diego, San Joaquin, Solano, Stanislaus, Sutter, Tuolumne, Alameda, Butte, Contra Costa, Kings, Los Angeles, Riverside, San Luis Obispo, Tulare, Yolo, Amador, Monterey, Napa, Nevada, San Benito, San Bernardino, Tehama, San Mateo, Marin	2/9/76, 2/13/76, 2/24/76, 3/26/76, 7/6/76			\$2,664,000,000
1976 High Winds and Flooding	DR-521	1976	Imperial, Riverside, San Bernardino, San Diego	9/13/76, 9/22/76			\$120,132,771
Sycamore Fire	N/A	1977	Santa Barbara	7/27/77	0		\$25,540,755
Imperial County Flooding	N/A	1977	Imperial	8/23/77			\$28,498,469
Threat of Floods/Mud Slides	N/A	1977	Monterey, Riverside	9/8/77			\$6,110,000
Storms	N/A	1977	San Diego, Kern, Humboldt, City of Arvin	1/10/78, 12/23/77, 1/22/77, 12/21/77			\$38,009,035
Laguna Landslide	DR-566	1978	City of Laguna Beach	10/5/78			\$16,595,000
1978 Los Angeles Fire	EM-3067	1978	Los Angeles	10/24/78	1		\$61,279,374
Santa Barbara Earthquake	N/A	1978	Santa Barbara	8/15/78	0	65	\$12,987,000
PSA Air Crash	N/A	1978	City of San Diego	1/15/79	150		
Storms	N/A	1978	Humboldt, Mendocino, Santa Cruz	1/27/78, 1/20/78			\$6,126,409
Storms	Unknown	1978	Inyo, Mono, San Diego, San Luis Obispo, Kings, Monterey, Kern, Los Angeles, Orange, Riverside, San Bernardino, Santa Barbara, Tulare, Ventura	3/9/78, 2/27/78, 2/13/78	14	21	\$117,802,785
Severe Storms	DR-594	1979	Riverside	7/26/80			\$25,867,100
Imperial Earthquake	DR-609	1979	Imperial	10/16/79	0	91	\$21,197,250
Gasoline Shortage Emergency	N/A	1979	Alameda, Contra Costa, Los Angeles, Marin, Monterey, Orange, Riverside, San Francisco, San Diego, Santa Clara, Santa Cruz, San Mateo, Ventura, San Bernardino, Sonoma, Contra Costa, Los Angeles, Orange, Santa Clara	5/8/79 - 11/13/79			
Fires	N/A	1979	Santa Barbara, Ventura, Los Angeles, El Dorado	9/28/79, 9/21/79, 9/20/79			\$9,970,119
1980 Winter Storms	DR-615	1980	Santa Barbara, Los Angeles, Orange, Riverside, Ventura, San Bernardino, San Diego	2/21/80, 2/7/80			
Jones Tract Levee Break	DR-633	1980	San Joaquin	9/30/80			\$21,510,956
Southern California Fires	DR-635	1980	San Bernardino, Los Angeles, Orange, Riverside	11/18/80			\$64,795,200
Delta Levee Break	EM-3078	1980	Contra Costa, Sacramento, San Joaquin	1/23/80			\$17,388,013

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Owens Valley Earthquake	N/A	1980	Mono	5/28/80	0	9	\$2,000,000
Storms	N/A	1980	Stanislaus, Monterey, Solano, Santa Cruz	3/5/80			\$316,640,817
Mediterranean Fruit Fly Infestation	N/A	1981	Contra Costa, Los Angeles, San Benito, Stanislaus, Santa Cruz, San Mateo	8/8/81 - 9/25/81			\$22,000,000
Atlas Peak Fire	N/A	1981	Napa	6/24/81	0		\$31,000,000
1982 Winter Storms	DR-651	1982	Alameda, Santa Clara, Solano, San Joaquin, Contra Costa, Humboldt, Marin, San Mateo, Santa Cruz, Sonoma	1/5/82 - 1/9/82	33	481	\$273,850,000
Orange Fire	DR-657	1982	Orange, City of Redondo Beach	4/21/82			\$50,877,040
McDonald Island Levee Break	DR-669	1982	MacDonald Island	8/24/82			\$11,561,870
1982-83 Winter Storms	DR-677	1982	Contra Costa, San Joaquin, Sacramento, Marin, San Mateo, Los Angeles, San Diego, Alameda, Orange, San Benito, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sonoma, Ventura, Trinity, Colusa, Lake, Mendocino, Monterey, San Luis Obispo, Solano, Yolo, Butte, Glenn, Kern, Kings, San Bernardino, Sutter, Tehama, Merced, Del Norte, Fresno, Madera, Napa, Placer, Riverside, Stanislaus, Tulare, Humboldt, Mariposa, Nevada, Yuba	1982, 1983	0	0	\$523,617,032
Rains Causing Agricultural Losses	N/A	1982	Fresno, Madera, Merced, Monterey, Kern, Tulare, Sacramento, San Joaquin, Solano, Stanislaus, Yolo	10/26/82			\$345,195,974
Dayton Hills Fire	N/A	1982	Los Angeles, Orange, Ventura	10/10/82	0		\$19,277,102
High Tides, Strong Winds, and Rains	N/A	1982	Contra Costa, Sacramento, San Joaquin	12/8/82			\$6,964,998
Heavy Rains/Flooding	N/A	1982	Inyo	9/27/82			\$6,161,320
Winter Storms	Unknown	1982	Contra Costa, San Joaquin, Sacramento, Marin, San Mateo, Los Angeles, San Diego, Alameda, Orange, San Benito, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sonoma, Ventura, Trinity, Colusa, Lake Mendocino, Monterey, San Luis Obispo, Solano, Yolo, Butte, Glenn, Kern, Kings, San Bernardino, Sutter, Tehama, Merced, Del Norte, Fresno, Madera, Napa, Placer, Riverside, Stanislaus, Tulare, Humboldt, Mariposa, Nevada, Yuba	12/8/82-3/21/83			\$523,617,032
Coalinga Earthquake	DR-682	1983	Fresno	5/2/83	0	47	\$31,076,300
Colorado River Flooding	DR-682	1983	Riverside, San Bernardino, Imperial	6/23/83, 6/28/83			\$4,640,315
1983 Summer Storms	DR-690	1983	Inyo, Riverside, San Bernardino	8/29/83	3		\$34,689,155
Mexican Fruit Fly	N/A	1983	Los Angeles	11/4/83			
Levee Failure, High Winds, High Tides, Floods, Storms, Wind Driven Water	N/A	1983	Contra Costa, Alameda	12/9/83, 1/18/84			\$10,909,785
Morgan Hill Earthquake	EM-4043	1984	Santa Clara		0	27	\$7,265,000
Storms	N/A	1984	Kern, Riverside, Tulare, San Bernardino, San Luis Obispo, Monterey, City of Escondido, Inyo				\$1,600,000

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Statewide Fires	DR-739	1985	San Diego, City of Lost Angeles, San Luis Obispo, Monterey, Santa Clara, Santa Cruz, Ventura	7/1/85 - 7/11/85	3	470	\$64,845,864
Wheeler Fire	N/A	1985	Ventura	10/14/85	1	2	
Hydrilla Proliferation	N/A	1985	Shasta	9/13/85			
Storms	DR-758	1986	Humboldt, Napa, Sonoma, Glenn, Lake, Marin, Modoc, Sacramento, Santa Clara, Santa Cruz, Solano, Yuba, Alpine, Amador, Butte, Calaveras, Colusa, El Dorado, Lassen, Mendocino, Nevada, Placer, Plumas, San Joaquin, Sierra, Sutter, Tehama, Tuolumne, Yolo, Fresno, Madera, San Mateo, Alameda, Contra Costa, Del Norte, Trinity, Mono, San Benito, Shasta	2/18-86 - 3/12/86	13		\$407,538,904
Heavy Rains	N/A	1986	Monterey, Siskiyou	3/26/86			\$400,000
Plane Crash	N/A	1986	City of Cerritos	8/31/86	67	2	
Whittier Earthquake	DR-799	1987	Monterey park, City of Whittier, Los Angeles, Orange	10/2/87 - 10/5/87	9	200	\$358,052,144
Imperial County Earthquake	N/A	1987	Imperial	11/23/87	0	94	\$2,638,833
Mediterranean Fruit Fly	N/A	1987	Los Angeles	8/25/87			
Forest Fire - Del Norte Fire, Pebble Beach	N/A	1987	Monterey		0	8	\$15,000,000
Acorn Fire	N/A	1987	Alpine	8/3/87	0	3	\$8,500,000
Wildland Fires	N/A	1987	Colusa, Del Norte, Butte, Fresno, Humboldt, Inyo, Kern, Lake, Lassen, Mariposa, Mendocino, Modoc, Mono, Nevada, Placer, Plumas, Riverside, San Bernardino, Shasta, Sierra, Siskiyou, Trinity, Tulare, Tuolumne	9/10/87, 9/3/87	3	76	\$18,000,000
Wildfires/ Flooding/ Mud Slides	N/A	1987	San Diego	11/19/87			\$5,371,150
Coastal Storms	DR-812	1988	Los Angeles, Orange, San Diego	1/21/88	0		
Fires - 49er, Miller, and Fern	DR-815	1988	Shasta, Solano, Yuba, Nevada	9/11/88- 9/20/88	0		\$31,247,534
Mediterranean Fruit Fly	N/A	1988	Los Angeles	7/21/88			
Wildland Fires	N/A	1988	Calaveras	7/21/88			
Fire and Wind Driven Waves	N/A	1988	City of Redondo Beach	6/15/88	0		\$25,000,000
Fires/ High Winds	N/A	1988	Los Angeles	12/9/88	0	2	\$12,400,000
Storms	N/A	1988	Santa Barbara, City of San Buenaventura	1/26/88			\$49,416,200
Loma Prieta Earthquake	DR-845	1989	Alameda, Monterey, San Benito, San Mateo, Santa Clara, Santa Cruz, San Francisco, Contra Costa, Marin, City of Isleton, City of Tracy, Solano	10/18/89 - 10/30/89	63	3,757	\$5,900,000,000
Mediterranean Fruit Fly	N/A	1989	Los Angeles	8/9/89			
Mediterranean Fruit Fly	N/A	1989	Santa Clara	9/6/89			
Mediterranean Fruit Fly	N/A	1989	San Bernardino	10/3/89			
Mediterranean Fruit Fly	N/A	1989	Orange	11/20/89			
Santa Barbara Fires	DR-872	1990	Los Angeles, Santa Barbara, Riverside, San Bernardino	6/28/90, 6/29/90	3	89	\$300,000,000
Freeze	DR-894	1990	Santa Cruz, Fresno, Glenn, imperial,	12/19/90-			\$856,329,675

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			Kern, Mendocino, Monterey, Riverside, San Benito, San Bernardino, San Diego, San Mateo, Santa Barbara, Santa Clara, Solano, Sonoma, Tulare, Ventura, Alameda, Butte, Colusa, Los Angeles, Madera, Marin, Merced, Napa, San Joaquin, San Luis Obispo, Sutter, Yolo, Yuba, Stanislaus, Tehama	1/18/91			
Drought	N/A	1990	City of Santa Barbara	7/17/90			
Drought	N/A	1990	Santa Barbara	11/13/90			
Upland Earthquake	N/A	1990	Los Angeles, San Bernardino	3/9/90, 3/13/90	0	38	\$12,034,150
Mediterranean Fruit Fly	N/A	1990	Riverside	4/18/90			
Mexican Fruit Fly	N/A	1990	Los Angeles, San Diego	5/14/90			
Finley Fire/ Yosemite Fire	N/A	1990	Mariposa, Kern, Tehama	8/13/90, 8/14/90	1	84	\$548,000,000
Severe Storms	N/A	1990	Butte, Nevada	2/22/90	1	17	\$11,500,000
East Bay Hills Fire	DR-919	1991	Alameda County	10/20/91	25	150	\$1,700,000,000
Sweet potato Whitefly	N/A	1991	Imperial, Riverside				\$120,567,949
Cantara Spill	N/A	1991	Shasta, Siskyou			300	\$38,000,000
1992 Winter Storms	DR-935	1992	Los Angeles, Ventura, City of Los Angeles, kern, orange, San Bernardino	2/12/92, 2/19/92	5		\$123,240,531
Los Angeles Civil Disorder	DR-942	1992	Los Angeles	4/29/92	53	2,383	\$800,000,000
Cape Mendocino Earthquakes	DR-943	1992	Humboldt	4/25/92	0	356	\$48,271,137
Big Bear - Landers Earthquakes	DR-947	1992	Riverside, San Bernardino	6/28/92	1	\$402	\$91,079,376
Shasta/Calaveras Fire	DR-958	1992	Calaveras, Shasta	8/21/92	0	\$8	\$54,108,500
1992 Late Winter Storms	DR-979	1992	Alpine, Los Angeles, Humboldt, Napa, Santa Barbara, Culver City, City of Los Angeles, Contra Costa, Mendocino, Sonoma, Fresno, imperial, Madera, Monterey, San Bernardino, Sierra, Tehama, Trinity, Tulare, Modoc, Orange, Riverside, Lassen, Siskiyou, Plumas, San Diego	1/7/93 - 2/19/93	20	10	\$600,000,000
Sewage Spill	N/A	1992	San Diego, City of Chula Vista, City of Coronado, San Diego	2/6/92, 2/7/92			
Southern California Firestorms	DR-1005	1993	Los Angeles, Ventura, San Diego, Orange, Riverside, San Bernardino	10/27/93, 10/28/93	4	162	\$1,000,000,000
Mediterranean Fruit Fly	N/A	1993	Riverside	5/21/94			
Tijuana River Pollution	N/A	1993	San Diego	9/10/93			
New River Pollution	N/A	1993	Imperial	10/6/93			
Northridge Earthquake	DR-1008	1994	Los Angeles, Ventura, Orange	1/17/94, 1/24/94	57	11,846	\$40,000,000,000
Salmon fisheries	DR-1038	1994	Del Norte, Humboldt, Mendocino, Sonoma	5/20/94			\$28,300,000
Humboldt Earthquake	N/A	1994	Humboldt	12/29/94			\$1,300,000
Mediterranean Fruit Fly	N/A	1994	Ventura	10/7/94			
San Luis Obispo Fire - Hwy 41	N/A	1994	San Luis Obispo	8/24/94		12	\$6,382,235
Severe Winter Storms	DR-1044	1995	Los Angeles, Orange, Humboldt, Lake, Sonoma, Butte, Colusa, Contra Costa, Del Norte, Glenn, Kern, Lassen, Mendocino, Modoc,	1/6/95 - 3/14/95	11		\$741,400,000

Disaster Name	Disaster #	Year	Counties and Cities Declared	State Declaration	# of Deaths	# of Injuries	Cost of Damage
			Monterey, Napa, Placer, Plumas, San Luis Obispo, Santa Barbara, Santa Clara, Santa Cruz, Tehama, Ventura, Yolo, Yuba, Alpine, Amador, Nevada, Riverside, Sacramento, San Bernardino, San Mateo, Shasta, Sutter, Trinity, San Diego, Alameda, Marin, Fresno, Kings, El Dorado, Madera, Solano, Siskiyou				
Late Winter Storms	DR-1046	1995	All counties except Del Norte		17		\$1,100,000,000
Southern California Firestorms	EM-3120	1996	Los Angeles, Orange, San Diego	10/1/96		5	\$40,000,000
January 1997 Floods		1997	Alpine, Amador, Butte, Colusa, Del Norte, El Dorado, Glenn, Humboldt, Lake, Lassen, Modoc, Napa, Nevada, Plumas, Sacramento, San Joaquin, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Yuba, Calaveras, Madera, Mono, Monterey, Placer, San Benito, San Luis Obispo, San Mateo, Santa Cruz, Shasta, Stanislaus, Tuolumne, Yolo, Contra Costa, Fresno, Marin, Tulare, Mariposa, Merced, Santa Clara, Alameda, San Francisco, Kings,	1/2/97 - 1/31/97	8		\$1,800,000,000
El Nino		1998	Alameda, Amador, Butte, Calaveras, Colusa, Contra Costa, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Los Angeles, Marin, Mendocino, Merced, Monterey, Napa, Orange, Riverside, Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Ventura, Yolo, Yuba		17		\$550,000,000
Freeze		1998	Fresno, Kern, Kings, Madera, Merced, Monterey, Tulare, Ventura	2/9/99			
Fire		1999	Various Counties	8/26/99			
Road Damage		1999	Sonoma	3/29/99			
Earthquake		2000	Napa	9/6/00			
Water Shortage		2001	City of Rio Dell	3/16/01			
Sierra Madre Earthquake	N/A	2003	Los Angeles	7/5/91	1	30	\$33,500,000
Widespread Fires	N/A	2003	Madera		2		Not available
Freeze and Snow Conditions	N/A	2003	Lake	7/13/72			\$357,000
Drought		2003	Modoc, Siskiyou	5/4/01			
Exotic Newcastle Disease Epidemic		2003	15 Northern Counties	2/21/03			
Bark Beetle Infestation		2003	San Bernardino, San Diego, Riverside	3/7/03			
Wildfire		2003	Calaveras	9/10/01			
Southern California Wildfires	DR-1498	2003	Ventura, Los Angeles, San Bernardino, Riverside, San Diego	10/24-26/03			\$317,000,000
San Simeon Earthquake	DR-1505	2003	San Luis Obispo, Santa Barbara	12/23/03			\$21,100,000
Levee Break	DR-1529	2004	San Joaquin	6/4/04			\$53,000,000
La Conchita Mudslide		2005	La Conchita, Ventura County	1/12/05	10	22	
Southern California	DR-1577	2005	Kern, Los Angeles, Orange,	1/6/05,	28	8	\$200,000,000

Disaster Name	Disaster #	Year	Counties and Cities Declared	State Declaration	# of Deaths	# of Injuries	Cost of Damage
Severe Storm			Riverside, San Bernardino, San Diego, Santa Barbara, Ventura	1/15/05			
Southern California Severe Storm	DR-1585	2005	Kern, San Bernardino and San Diego	1/15/05			
Flood		2005	Los Angeles Region		9		\$250,000,000
California Severe Storms, Flooding, Mudslides and Landslides	DR-1628	2006	Alpine, Amador, Butte, Colusa, Contra Costa, Del Norte, El Dorado, Humboldt, Lake, Lassen, Marin, Mendocino, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, San Luis Obispo, San Mateo, Santa Cruz, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Yolo, and Yuba		3		\$245,000,000
California Severe Storms, Flooding, Landslides	DR-1646	2006	Alameda, Amador, Calaveras, El Dorado, Lake, Madera, Marin, Merced, Napa, Nevada, Placer, San Joaquin, San Mateo, Santa Cruz, Sonoma, Stanislaus, and Tuolumne		1		\$259,000,000
		2006	Throughout California	7/9-7/14/06	1	17	\$16,000,000
		2006	Riverside County	10/26-27/06	4	1	
		2006	Ventura County	12/3-6/06			
Freeze	DR-1689	2007	Fresno, Imperial, Kern, Los Angeles, Monterey, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Tulare, and Ventura	1/11-1/17/07	65 (US)	220 (US)	\$23,000,000
Island Fire	FM-2694	2007	Santa Catalina	5/10/07 - 5/15/07			
Forest Fires		2007	Lake Tahoe Region, Nevada	6/25/07			
Forest Fires	DR-1731	2007	Los Angeles, Orange, Riverside, San Bernardino, San Diego, Santa Barbara and Ventura counties	10/21/07-03/31/08	10		\$114,000,000
Santa Anita Fire	FM-2763	2008	Los Angeles County	4/26/08 - 5/2/08			
Summit Fire	FM-2766	2008	Santa Clara and Santa Cruz Counties	5/22/08 - 5/28/08		16	\$16,100,000
Ophir Fire	FM-2770	2008	Butte County	6/10/08 - 6/13/08		1	
Humboldt Fire	FM-2771	2008	Butte County	6/11/08 - 6/18/08		10	\$20,500,000
Martin Fire	FM-2772	2008	Santa Cruz County	6/11/08 - 6/17/08		4	\$5,400,000
Wildfires	EM-3287	2008	Butte, Mendocino, Monterey, Santa Clara, Santa Cruz, Shasta, and Trinity counties	6/20/08			
Sayre Fire	DR-1810	2008	Los Angeles County	11/13/08 - 11/14/08			
Jesuita Fire	FM-2817	2009	Santa Barbara County	5/5/09 - 5/18/09			\$20,000,000
Lockheed Fire	FM-2824	2009	Santa Cruz County	8/12/09 - 8/23/09		10	\$26,600,000
Yuba Fire	FM-2825	2009	Yuba County	8/14/09 - 8/23/09		41	\$12,100,000
PV Fire	FM-2828	2009					
Station Fire	FM-2830	2009	Los Angeles County	8/26/09 - 10/16/09			
49er Fire	FM-2832	2009	Placer County	8/30/09 - 9/2/09			\$1,000,000
Oak Glen Fire	FM-2833	2009	San Bernardino County	8/30/09 - 9/8/09		4	\$6,900,000
Pendleton Fire	FM-2836	2009	San Bernardino County	8/31/09 - 9/4/09		1	\$1,490,000

Disaster Name	Disaster #	Year	Counties and Cities Declared	State Declaration	# of Deaths	# of Injuries	Cost of Damage
Guiberson Fire	FM-2839	2009	Ventura County	9/22/09 – 9/27/09		10	\$9,800,000
Sheep Fire	FM-2841	2009	San Bernardino County	10/3/09 – 10/10/09			
Bull Fire	FM-2849	2010					
West Fire	FM-2850	2010	Fresno County				
Crown Fire	FM-2851	2010	Los Angeles County				
Post Fire	FM-2852	2010	Kern County				
Glenview Fire	FM-2856	2010	San Mateo County				
Canyon Fire	FM-2858	2010	Kern County				
Flooding	DR-1884	2010	Imperial, Siskiyou, Los Angeles, Riverside, San Bernardino and Calaveras counties				\$50,000,000
Easter Sunday EQ	DR-1911	2010	Imperial County				\$90,000,000
Flooding	DR-1952	2011	Inyo, Kern, Kings, Madera, Mariposa, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, and Tulare counties	12/10/10 to 01/04/2011; declared 01/26/2011			163 residences impacted; 2 destroyed. Total individual assistance cost estimate of nearly \$2 million, and total public assistance cost estimate exceeding \$75.4 million
Tsunami	DR-1968	2011	Tsunami wave surge as result of earthquake in Japan on 3/11/11. Del Norte and Santa Cruz counties.	3/12/2011	1		\$70 million in damages in California. Minor to major damage to harbors from Crescent City to San Diego.
Hill Fire	FM-2955	2011	San Bernardino County	9/2/2014;			Burned 1,158 acres; threatened more than 1,000 structures; approximately 1,000 people were evacuated.
Canyon Fire	FM-2961	2011	Kern County – due to plane crash	9/4/2011;		7	Burned 14,585 acres; destroyed 32 residences and 30 outbuildings. >\$10.3 million in costs.
Keene Fire Complex	FM-2970	2011	Southeastern Kern County near Tehachapi	9/10/2011		4	\$ 7.2 million in costs; burned 10,470 acres
Comanche Fire Complex	FM-2971	2011	Kern County, 5 miles south east of Arvin	9/10/2011		6	Burned 29,338 acres; complex consisted of 4 fires.
Wye Fire	FM-5004	2012	Lake and Colusa Counties, East of Clearlake Oaks	8/12/2012		3	Burned 7,934 acres; destroyed 2 structures and 1 outbuilding, and damaged 2 structures.
Ponderosa Fire	FM-5007	2012	Tehama & Shasta Counties, Southeast of Manton	8/18/2012		7	27,676 acres burned; 52 residences and 81 outbuildings destroyed; 1 residence and 5 outbuildings damaged.
Shockey Fire	FM-5021	2012	San Diego County, East of Campo	9/23/2012	1	3	2,556 acres burned; 11 residences, 14 outbuildings and 11 vehicles destroyed; 2 residences damaged.
Summit Fire	FM-5023	2013	Riverside County, Banning and Beaumont	5/1/2013		2	3,166 acres burned; 1 structure destroyed.
Springs Fire	FM-5024	2013	Ventura County; southbound Highway 101 at Camarillo Springs Road in Camarillo	5/2/2013		10	24,251 acres burned; 10 outbuildings destroyed; 6 commercial properties and 6 outbuildings damaged.
Powerhouse Fire	FM-5025	2013	North Los Angeles County, within the Angeles National Forest	6/2/13			30,274 acres burned
Falls Fire	FM-5040	2013	Riverside County; within the Cleveland National Forest; off Ortega Highway, west of Lake Elsinore	8/6/2013			1,383 acres burned
Silver Fire	FM-5041	2013	Riverside County, Poppet Flats Rd. near Hwy. 243, south of Banning	8/8/2013		13	20,292 acres burned; 48 structures destroyed; 8 structures damaged. Estimated cost about \$10 million,
Rim Fire	DR-4158 FM-5049	2013	Tuolumne County; 3 miles east of Groveland, along Highway 20, within the Stanislaus National Forest / Yosemite National Park Administrative area.	8/17/2013 to 10/25/2013; declared 12/13/13			257,314 acres burned
Clover Fire	FM-5050		Shasta County; about 10 miles SW of Redding	9/10/2013		6	8,073 acres burned; 68 residences and 128 outbuildings destroyed; 5 residences and 10 outbuildings damaged.
Colby Fire	FM-5051	2014	Los Angeles County; near Morris Reservoir north of Glendora, within	1/16/2014			1,952 acres burned; 7 residences damaged, 5 destroyed. 1 outbuilding damaged, 10

Disaster Name	Disaster #	Year	Counties and Cities Declared	State Declaration	# of Deaths	# of Injuries	Cost of Damage
			the Angeles National Forest				destroyed.
Poinsettia Fire	FM-5054	2014	San Diego County; off Poinsettia Land and Alicante Road in Carlsbad	5/14/2014	1		600 acres burned; 5 homes destroyed; 18 apartment units and 1 commercial unit destroyed; 4 homes, 1 commercial building damaged; 22 homes with minor damage. Cost to structures: \$12 million; costs to fight fire: \$12 million.
Cocos Fire	FM-5055	2014	San Diego County; at Village Drive and Twin Oaks Road, San Marcos	5/14/2014		3	1,995 acres burned; 40 structures destroyed.
Butts Fire	FM-5057	2014	Napa and Lake Counties; NW of lake Berryessa	7/2/2014		4	4,300 acres burned; 2 residences and 7 outbuildings destroyed.
Eiler Fire	FM-5067	2014	Shasta County; 12 miles SE of Burney, near Old Station	8/2/2014		11	32,416 acres burned; 7 residences, 2 commercial and 12 outbuildings destroyed
Oregon Gulch Fire	FM-5068	2014	Siskiyou County (Jackson and Klamath Counties in Oregon); part of the Beaver Fire Complex; in the community of Copco south of Oregon border	8/2/2014			35,302 acres burned; 9,464 in California. Total costs to fight fire estimated at greater than \$22 million.
Bald Fire	FM-5069	2014	Shasta County; 8 miles SE of Fall River Mills	8/3/2014			39,736 acres burned
Day Fire	FM-5070	2014	Modoc County; north of the community of Day	8/3/2014		7	13,153 acres burned; 6 structures destroyed.
Junction Fire	FM-5074	2014	Madera County; off Road 425A, near the junction of Hwys. 41 and 49 at Oakhurst	8/19/2014		3	612 acres burned; 47 structures destroyed.
Way Fire	FM-5075	2014	Kern County; north of Hwy 55, NW of Wofford Heights	8/19/2014			4,045 acres burned
Napa Earthquake	DR-4193	2014	Napa and Solana Counties	8/24/2014; declared 9/11/2014			>\$2.4 million in Federal assistance
Oregon Fire	FM-5076	2014	Trinity County; off Hwy 299 at Oregon Mountain Summit, near Weaverville	8/25/2014		2	580 acres burned; 1 structure destroyed.
Bridge Fire	FM-5077	2014	Mariposa County; Highway 49 at Harris Road, 10 miles E of Mariposa	9/5/2014		3	300 acres burned.
Courtney Fire	FM-5078	2014	Madera County; on Courtney Lane and 7 Hills Road, at Oakhurst	9/14/2014		4	320 acres burned; 30 residences, 19 outbuildings and 17 vehicles destroyed; 4 homes, 3 outbuildings and 2 vehicles damaged.
Boles Fire	FM-5079	2014	Siskiyou County; in the city of Weed	9/15/2014		1	516 acres burned; 157 residences and 8 commercial properties destroyed; 4 homes and 3 commercial structures damaged. 1,000 homes and 100 commercial structures threatened.
King Fire	FM-5081	2014	El Dorado County; near Pollock Pines	Started 9/13/14; declared 9/17/2014		12	97,717 acres burned; 12 residences and 68 other minor structures destroyed.
Applegate Fire	FM-5082	2014	Placer County; on the east side of I-80, near the Applegate area	10/8/2014		2	459 acres burned; 6 homes and 4 outbuildings destroyed.

Sources: California Governor's Office of Emergency Services (<http://www.oes.ca.gov>); FEMA (<http://www.fema.gov/news/disasters.fema>); EM-DAT: The OFDA/CRED International Disaster Database - www.em-dat.net - Université Catholique de Louvain - Brussels – Belgium.