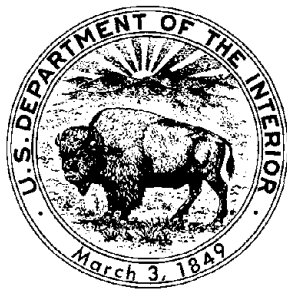


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WESTERN HEMISPHERE  
STRONG-MOTION ACCELEROGRAPH  
STATION LIST - 1976



OPEN FILE REPORT  
No. 77-374

This report is preliminary and has not  
been edited or reviewed for conformity with  
Geological Survey standards and nomenclature.

*Prepared on behalf of the  
National Science Foundation*

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May 1977

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<b>REPORT DOCUMENTATION PAGE</b>	<b>1. REPORT NO.</b> NSF/RA-770910	<b>2.</b>	<b>3. Recipient's Accession No.</b> PB81 103806
<b>4. Title and Subtitle</b> Western Hemisphere Strong-Motion Accelerograph Station List, 1976		<b>5. Report Date</b> May 1977	
<b>7. Author(s)</b>		<b>6.</b>	
<b>9. Performing Organization Name and Address</b> Department of the Interior U.S. Geological Survey Seismic Engineering Branch 345 Middlefield Road Menlo Park, CA 94025		<b>8. Performing Organization Rept. No.</b> 77-374	
<b>12. Sponsoring Organization Name and Address</b> Engineering and Applied Science (EAS) National Science Foundation 1800 G Street, N.W. Washington, D.C. 20550		<b>10. Project/Task/Work Unit No.</b>	
<b>15. Supplementary Notes</b>		<b>11. Contract(C) or Grant(G) No.</b> (C) (G)	
<b>16. Abstract (Limit: 200 words)</b>  This list contains information on strong-motion stations installed in the Western Hemisphere for which there is some data in the files of the U.S. Geological Survey. It is intended to provide an indication of the status of the networks as of March 1977. The numbering of the stations is based on their regional locations. Stations are arranged by country, north to south, by states in the section for the United States, and then alphabetically by station name. The station name is that which is believed to be the most commonly used name. Prominent facilities, such as dams, pumping plants, and reservoirs, are listed under the name of the facility. Buildings are listed under the city in which they are located and then either under the name of the building or the street address. All names that have been used on past records are cross-referenced to presently used names. The practice of numbering only the instrument station has replaced the former practice of numbering each individual instrument location. Only one number is assigned to a structure such as a building, bridge, or dam although there may be several instruments or many acceleration sensors installed at various locations in and near the structure. The brief site descriptions represent an interpretation of the conditions at each station based on data presently in the stations files.		<b>13. Type of Report &amp; Period Covered</b>  Preliminary	
<b>17. Document Analysis a. Descriptors</b> Earthquakes Ground movements Accelerometers  <b>b. Identifiers/Open-Ended Terms</b> Western Hemisphere  <b>c. COSATI Field/Group</b>		<b>14.</b>	
<b>18. Availability Statement</b>  NTIS	<b>19. Security Class (This Report)</b>	<b>21. No. of Pages</b>	
	<b>20. Security Class (This Page)</b>	<b>22. Price</b>	



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## PREFACE

The U.S. Geological Survey (USGS) maintains a network of strong-motion instrumentation for the National Science Foundation in cooperation with other Federal, State, and local agencies within the United States. In addition, cooperation is extended to similar groups in other countries throughout the world. Previous station lists published by the USGS contained information on only those stations considered to be part of the cooperative U.S. network. As more organizations throughout the world have developed networks, it has become obvious that composite lists of stations for each of the major regions of the world would be a valuable document for all concerned. This present list is an attempt to bring into one document a minimum amount of information on all of the stations in the western hemisphere known to the USGS. It is hoped that others will begin to compile similar lists for all of the stations in Europe, Asia, and the south Pacific regions.

No list of this type can be complete. Only partial information is available on the more recently installed stations, and due to rapid expansion of several of the networks no information is yet available on some of the stations. This list is as complete as practicable as of March 1977.

Seismic Engineering Branch  
U.S. Geological Survey  
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Menlo Park, CA 94025

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## INTRODUCTION

This list contains information on strong-motion stations installed in the western hemisphere. The stations have been installed and are maintained by many different organizations, although generally one organization is responsible for most of the instruments in any one country. This is not the case in the United States where there are several different organizations that operate strong-motion instrument networks. The U.S. Geological Survey (USGS) operates a strong-motion instrument network for the National Science Foundation in cooperation with other Federal, State and local agencies. In addition, the USGS cooperates with similar groups both within the United States and in other countries throughout the world. This list contains information on all of the stations in the western hemisphere for which there is some data in the files of the USGS. It is recognized that the list is incomplete even for stations in the United States. Furthermore, since this list is continuously changing, it is impossible to have complete information about all of the stations at any one time. Rather, it is intended to provide the community of persons interested in the strong-motion programs with a reasonably complete indication of the current status of the networks at this time.

The numbering of the stations is still based on the regional locations of the stations. However, for the convenience of the general users of the information, the stations have been arranged by country, north to south, by states in the section for the United States, and then alphabetically by station name. The station name is that which is believed to be the most commonly used name for each station. Prominent facilities, such as dams, pumping plants, and reservoirs are listed under the name of the facility. Buildings are listed under the city in which they are located and then either under the name of the building or the street address. In Los Angeles, the practice of using the street address became common after the San Fernando earthquake, whereas in many other cities, the building name is generally used. Ground stations are often named after some nearby landmark such as a town, a hill, or a canyon, etc. To facilitate use of the list, all names that have been used on past records are cross-referenced to the names used herein.

A practice of numbering only the instrument station has replaced the former practice of numbering each individual instrument location. Only one number is assigned to a structure such as a building, bridge or dam although there may be several instruments or many acceleration sensors installed at various locations in and near the structure, and its appurtenances in the case of dams. This has resulted in a consolidation of station numbers when compared to those shown in the previous "Strong-Motion Accelerograph Station List - 1975", USGS Open File Report No. 76-79. For instance, the Hoover Dam instruments, formerly listed under three separate numbers for the gallery, intake tower and oil house, are now listed under a single number, with the instrument location column indicating the specific emplacement site of the three accelerographs.

The other information given for each station is intended to aid in ascertaining the nature of the effect of the site and of the presence of the structure on the motions recorded at each site. Thus, in addition to the station coordinates, a brief description of the site conditions and structure at each site is given to the extent that this information is known. The brief site descriptions represent an interpretation of the conditions at each station based on data presently in the stations files. At numerous locations, particularly building sites

in the Los Angeles area, core logs have been obtained showing the soil profile directly beneath the accelerograph station. These soil logs, although providing specific information about the site, must be carefully interpreted since they generally begin at the original ground surface and do not allow for the removal of material during construction. In other instances, the depths to soil or rock interfaces were estimated on the basis of nearby soil logs, published geologic cross-sections, or shallow refraction surveys. The information is intended to be suggestive of the extent of data that is available on each site and for use in preliminary studies or planning of further research studies. For detailed studies of the records and the influence of the site conditions, reference should be made to more extensive information that is contained in the station files or other sources. The information listed can be used as a preliminary indication that more detailed information is available or not available. Similar remarks apply to the information about the structures at each station. The descriptions of the structures should only be used for preliminary studies. More detailed information should be sought for further studies of the influence of the presence of the structure on the measured ground motion or studies of the response of the structures themselves.

In the present list, much of the information is only partly complete. As additional information is gathered and placed in the station files, it will be included in future station lists. For additional information, a source for the data on each station is given in the list (see the section on Notes and Abbreviations). These sources should be consulted for additional or more detailed information about the stations and the site characteristics.

The alphabetical list is followed by a numerical list of the stations. In this latter list, the regionalization of the stations by number is evident. In those regions encompassing several states, the station identification is preceded by the standard two letter abbreviation for the states (see the section on Notes and Abbreviations). If the individual instrument locations have been numbered in a previous list, only the lowest number is given a station identification in this list. The numbers previously assigned to the other instruments at the station are followed by the notation "see ...". For those cases in which duplicate numbers have been assigned to the same station, the station number is followed by the notation "same as ....". Once a number has been assigned, it is intended that the number not be used again even though the station may have been abandoned or duplicate numbers may have been assigned. As a consequence of the way in which the numbers were assigned, several of the older stations had not been numbered prior to this list. These stations have been added to the numbering system, and it is believed that all strong-motion stations from which records have been obtained appear in the present list.

The information regarding the instrument constants that was given in previous instrument lists is not included here since that information is not of general interest. It is available on request to anyone who needs it for data reduction or data processing. Such information is being included in a master computer information retrieval system currently under development.

#### ACKNOWLEDGEMENT

The U.S. Geological Survey appreciates the assistance given by numerous individuals throughout the western hemisphere who provided information on the strong-motion networks in their respective countries. Without their assistance this report would be considerably less comprehensive.

## NOTES AND ABBREVIATIONS

### Source abbreviations

ACO Alameda County  
ACOE Army Corps of Engrs: Waterways Exp Sta, PO Box 631, Vicksburg, MS 39180  
AECL Atomic Energy of Canada Limited  
ALCA Aluminum Company of Canada  
ALCO Alcoa Aluminum: San Isidro, Costa Rica  
BART Bay Area Rapid Tran Dist: Chief of Design, 814 Mission, San Francisco, CA 94103  
BCHP British Columbia Hydro and Power Authority  
BECH Bechtel: Civil-Struct Group, PO Box 60860, Terminal Annex, Los Angeles, CA 90060  
CAL City of Alhambra: Bldg Div, PIng and Bldg Dept, 111 S First St, Alhambra, CA 91801  
CBF City of Bakersfield: Dept of Building, City Hall, Bakersfield, CA 93301  
CBH City of Beverly Hills: Building and Planning Dept, Beverly Hills, CA 90210  
CBK City of Burbank: Burbank, CA  
CBY City of Berkeley: Building and Housing Services, 2134 Grove St, Berkeley, CA 94704  
CCC City of Culver City: Dept of Bldg and Sfty, 9770 Culver Blvd, Culver City, CA 90230  
CCO City of Coronado: Building Dept, 1825 Strand Way, Coronado, CA 92118  
CDMG Calif Div of Mines and Geol: CSMIP, Room 1341, 1416 Ninth St, Sacramento, CA 95814  
CDOT Calif Dept of Trans: Bridge Dept, Div of Hwys, PO Box 1499, Sacramento, CA 95807  
CDWR Calif Dept of Water Resources: EQ Engr Sect, PO Box 388, Sacramento, CA 95802  
CEM City of Emeryville: Supt of Building, 2449 Powell St, Emeryville, CA 94608  
CES City of El Segundo: Dept of Bldg and Safety, 350 Main St, El Segundo, CA 90245  
CFR City of Fremont: Comm Devel Dept, 39700 Civic Center Dr, Fremont, CA 94538  
CFU City of Fullerton: Dept of Devel Serv, 303 W Commonwealth, Fullerton, CA 92653  
CGG City of Garden Grove: Garden Grove, CA  
CGL City of Glendale: Supt of Building, 633 E. Broadway, Glendale, CA 91205  
CHY City of Hayward: Engineering Division, 22300 Foothill Blvd., Hayward, CA 94541  
CIAA Colegio de Ingenieros, Arquitectos y Agrimentores de Puerto Rico, San Juan, PR  
CIT Calif Institute of Technology: Pasadena, CA 91125  
CIW City of Inglewood: Superintendent of Building, City Hall, Inglewood, CA 90301  
CLA City of Los Angeles: Dept of Bldg and Safety, City Hall, Los Angeles, CA 90012  
CLB City of Long Beach  
CLH City of Laguna Hills: Laguna Hills, CA  
CMA City of San Mateo: Planning and Zoning Div, 330 W 20th Ave, San Mateo, CA 94403  
CMP City of Menlo Park: Dir of Bldg and Housing, City Hall, Menlo Park, CA 94025  
CNB City of Newport Beach: Dept of Comm Dev, 3300 Newport Blvd, Newport Beach, CA 92666

Source Abbreviations - continued

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CNO City of Norwalk: Norwalk, CA  
 COTC Canadian Overseas Telecommunications Corporation  
 COR City of Orange: Chief Building Inspector, P.O. Box 449, Orange, CA 92666  
 COX City of Oxnard: Oxnard, CA  
 CPA City of Palo Alto: Engr Div, Dept of Public Works, 250 Hamilton, Palo Alto, CA 94301  
 CPES Presidential Commission for the Study of Seismicity, Caracas, Veneuela  
 CPO City of Pomona: Director of Community Development, PO Box 660, Pomona, CA 91769  
 CRV City of Riverside: Superintendent of Building, 3870 Mulberry, Riverside, CA 92507  
 CSA City of Santa Ana: Div of Bldg and Sfty, 20 Civic Center Plaza, Santa Ana, CA 92701  
 CSB City of San Bernardino: San Bernardino, CA  
 CSC City of Santa Clara: Dir of Public Works, 1500 Warburton Ave, Santa Clara, CA 95050  
 CSM City of Santa Monica: Building Official, 1685 Main Street, Santa Monica, CA 90401  
 CSMA City of Santa Maria  
 CSR City of Santa Rosa: City Building Inspector, PO Box 1678, Santa Rosa, CA 95403  
 CTR City of Torrance: Bldg and Safety Director, 3031 Torrance Blvd., Torrance, CA 90503  
 CWC City of West Covina  
  
 CWH City of Whittier: Supt Bldg and Safety, 13230 E Pennsylvania St, Whittier, CA 90602  
 CYNP Connecticut Yankee Nuclear Power Plant, Haddam, CT  
 DCN National Department of Cartography: Venezuela  
 DGG Department of Geophysics and Geodesy: Santiago, Chile  
 EMR Department of Energy, Mines, and Resources  
 FHWA Federal Highway Administration  
 FOPR Fomento, Puerto Rico Industrial Development Corp, San Juan, PR  
 ICE Instituto Costarricense de Electricidad: San Jose, Costa Rica, C.A.  
 IGLA Institute of Geophysics of the Andes: Bogota, Colombia  
 IGP Geophysical Institute of Peru: Lima, Peru  
 IIS Institute for Seismic Investigations: Ministerio de Obras Publicas, Apartado 1761, Managua, Nicaragua  
 INPR INPRES: Roger Balet y Avda. Libertador Bral. San Martin, Desamparados, San Juan, Argentina  
 LAC Los Angeles County  
 LAFC Los Angeles Cnty Fld Cntrl Dist: Oper and Maint, 2250 Alcazar, Los Angeles, CA 90054  
 LAWP Los Angeles Dept of Water and Power: Res Surv, PO Box 111, Los Angeles, CA 90054  
 LDGO Lamont-Doherty Geophysical Observatory, Columbia University, Palisades, NY  
 MWD Metropolitan Water District: General Manager, PO Box 54153, Los Angeles, CA 90054

Source Abbreviations - continued

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NRCC National Research Council of Canada  
PRWR Puerto Rico Water Resources Authority, San Juan, PR  
QHEC Quebec Hydro-Electric Commission  
SCE Southern Calif Edison Co: Geotechnical Branch, 2244 Walnut Grove, Rosemead, CA 91770  
SCI Departamento de Sismologia Centro de Investigaciones: Ministerio de Obras Publicas, San Salvador, El Salvador  
SCU Univ de San Carlos: Centro de Investigaciones de Ingeniera, Ciudad Universitaria Zona 12, Guatemala  
SDGE San Diego Gas and Electric Co: Civil Engineering, PO Box 1831, San Diego, CA 92112  
SJU Univ de San Jose: San Jose, Costa Rica, C.A.  
SOC Standard Oil of California,  
SOV Shell Oil Co.: Venezuela  
SRNP Savannah River Nuclear Power Plant  
SSSO San Salvador Seismic Observatory  
UCB Univ of Calif, Berkeley: Dir Seismo Lab, Earth Sciences Bldg, Berkeley, CA 94720  
UCLA Univ of Calif, Los Angeles: EQ Engr Lab, 6731 Boelter Hall, Los Angeles, CA 90024  
UNC Univ Nacional de Cuyo: Facultad de Ingeniera, Parque de Mayo, San Juan, Argentina  
UNV University of Nevada: Director, Mackay School of Mines, Reno, NV 89507  
USBR US Bur of Reclamation: Dir, Des & Const, Code 231, Denv Fed Ctr, Denver CO 80225  
USGS US Geol Survey: Seis Engr Branch, MS 87, 345 Middlefield Rd, Menlo Park, CA 94025  
USPS US Postal Service  
UWA Univ of Washington, Dept of Geophysics, Seattle, WA 98195  
UWCD United Water Conservation District: General Manager, Santa Paula, CA 93060  
UWIT University of the West Indies, Trinidad  
VA Veterans Administration: Civil Engineering Service, Washington, D.C. 20420  
WCA Woodward-Clyde Associates: Three Embarcadero Center, San Francisco, CA 94111

An asterisk (\*) following the station number indicates a discontinued station.

Two letter abbreviations for the states

Alabama . . . . .	AL	Montana . . . . .	MT
Alaska . . . . .	AK	Nebraska . . . . .	NE
Arizona . . . . .	AZ	Nevada . . . . .	NV
Arkansas . . . . .	AR	New Hampshire . . . . .	NH
California . . . . .	CA	New Jersey . . . . .	NJ
Colorado . . . . .	CO	New Mexico . . . . .	NM
Connecticut . . . . .	CT	New York . . . . .	NY
Delaware . . . . .	DE	North Carolina . . . . .	NC
Florida . . . . .	FL	North Dakota . . . . .	ND
Georgia . . . . .	GA	Ohio . . . . .	OH
Hawaii . . . . .	HI	Oklahoma . . . . .	OK
Idaho . . . . .	ID	Oregon . . . . .	OR
Illinois . . . . .	IL	Pennsylvania . . . . .	PA
Indiana . . . . .	IN	Rhode Island . . . . .	RI
Iowa . . . . .	IA	South Carolina . . . . .	SC
Kansas . . . . .	KS	South Dakota . . . . .	SD
Kentucky . . . . .	KY	Tennessee . . . . .	TN
Louisiana . . . . .	LA	Texas . . . . .	TX
Maine . . . . .	ME	Utah . . . . .	UT
Maryland . . . . .	MD	Vermont . . . . .	Vt
Massachusetts . . . . .	MA	Virginia . . . . .	VA
Michigan . . . . .	MI	Washington . . . . .	WA
Minnesota . . . . .	MN	West Virginia . . . . .	WV
Mississippi . . . . .	MS	Wisconsin . . . . .	WI
Missouri . . . . .	MO	Wyoming . . . . .	WY

Types of instrument shelters

- (A) Instrument located in small prefabricated building.
- (B) Instrument located in small, masonry building.
- (C) Instrument located in concrete vault.
- (D) Instrument located in metal box.
- (E) Instrument located in small concrete structure.
- (F) Instrument located in small, 1-story building.
- (G) Instrument located in steel dome on 3' high pedestal.
- (H) Instrument located in small fiberglass shelter.
- (I) Instrument located "down hole".

ALPHABETICAL STATION LIST

## STATIONS IN EASTERN CANADA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
6200	Baie Comeau Manicouagan 3 Dam	49.77 N 68.62 W	Bedrock	Dam	2 at dam	QHEC
6201	Baie Comeau Manicouagan 5 Dam	50.67 N 68.73 W	Bedrock	Concrete dam	6 at dam	QHEC
6202	Chalk River Reactor Bldg	46.05 N 77.38 W	Bedrock	Reactor bldg, steel	Ground level	AECL
6203	La Malbaie Post Office	47.68 N 70.15 W	Bedrock	1-story bldg	Basement	NRCC
6204	Mont Laurier Mercier Dam	46.67 N 75.98 W	Bedrock	Inst shltr	Ground level	NRCC
6205	Montreal Brebeuf Col	45.53 N 73.61 W	Bedrock	4-story bldg steel	Basement	NRCC
6206	Montreal CIL Bldg	45.50 N 73.58 W	Bedrock	32-story bldg steel	Basement	NRCC
6207	Ottawa NRCC Bldg	45.45 N 75.61 W	Bedrock	1-story bldg steel	Basement	NRCC
6208	Quebec Laval Univ	46.78 N 71.28 W	Bedrock	3-story bldg reinf conc	Basement	NRCC
6209	St. Fereol Seism Sta	47.12 N 70.85 W	Bedrock	Inst shltr (C)		NRCC
6210	St. Pascal Post Office	47.25 N 69.80 W	Bedrock	1-story bldg reinf conc	Basement	NRCC

## STATIONS IN WESTERN CANADA

6000	Campbell River Ladore Dam	50.01 N 125.39 W	Bedrock	Concrete dam	Ground level	EMR
6001	Comox St. Joseph's Hosp	49.67 N 124.94 W	Glacial till	4-story bldg reinf conc	Ground level	EMR
6002	Cowichan Lake Satellite Sta	48.80 N 124.20 W	Bedrock	1-story bldg	Ground level	COTC
6003	Delta Annacis Island	49.18 N 122.93 W	Alluvium	1-story bldg	Ground level	EMR
6004	Delta Roberts Bank Seaport	49.02 N 123.16 W	Silt fill	Inst shltr	Ground level	EMR
6005	Duncan Cowichan Hospital	48.79 N 123.72 W	Sand	6-story bldg reinf conc	Basement	EMR



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Western Canada - Continued						
6006	Fort McPherson RCMP Residence	67.50 N 134.90 W	Permafrost	1-story bldg	Basement	EMR
6024	Gold River Public Safety Bldg	49.78 N 126.04 W	Bedrock	1-story, reinf conc	Ground level	EMR
6025	Kemano Switching Sta	53.56 N 127.93 W	Gravel	1-story bldg	Ground level	ALCA
6007	Langley Municipal Hall	49.10 N 122.62 W	Clay	1-story bldg wood frame	Basement	EMR
6008	Matsqui Municipal Hall	49.05 N 122.32 W	Sand & gravel	2-story bldg reinf conc	Ground level	EMR
6009	Mica Creek Mica Creek Dam	52.00 N 118.50 W	Bedrock	Earth dam	3 at dam	BCHP
6010	North Vancouver Cleveland Dam	49.36 N 123.11 W	Bedrock	Concrete dam	Abut	EMR
6011	Port Alberni Maquinna Elem Schl	49.23 N 124.79 W	Bedrock	1-story bldg wood frame	Basement	EMR
6012	Port Alberni Pulp & Paper Mill	49.24 N 124.81 W	Sand & gravel	2-story bldg reinf conc	Ground level	EMR
6013	Prince Rupert Airport Term Bldg	54.29 N 130.44 W	Bedrock	1-story bldg wood frame	Ground level	EMR
6014	Richmond Brighthouse Lib	49.16 N 123.14 W	Alluvium	1-story bldg reinf masonry	Basement	EMR
6015	Richmond Massey Tunnel	49.12 N 123.08 W	Sand & silt	Reinf conc tunnel	50 ft deep	EMR
6016	Sandspit Airport Term Bldg	53.25 N 131.81 W	Sandy gravel	1-story bldg wood frame	Ground level	EMR
6017	Vancouver BC Hydro Bldg	49.28 N 123.12 W	Bedrock	22-story bldg reinf conc	Lower basement	EMR
6018	Vancouver Bloedel Conserv	49.24 N 123.11 W	Bedrock	Triodetic dome	Ground level	EMR
6019	Vancouver Manitoba Wks Yd	49.21 N 123.11 W	Alluvium	2-story bldg steel	Ground level	EMR
6020	Vancouver Univ of BC	49.26 N 123.25 W	Sand & gravel	2-story bldg	Ground level	EMR
6021	Victoria Geophy Observ	48.52 N 123.42 W	Bedrock	3-story bldg wood frame	Ground level	EMR
6022	Victoria Law Courts Bldg	48.42 N 123.36 W	Bedrock	5-story bldg reinf conc	Basement	EMR
6023	Victoria Univ of Victoria	48.46 N 123.31 W	Clay	3-story bldg reinf conc	Basement	EMR

## STATIONS IN UNITED STATES

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Alabama						
2509	Birmingham VA Hospital	33.50 N 86.80 W		10-story bldg	Basement	VA USGS
Stations in State of Alaska						
2701	Adak US Naval Base	51.88 N 176.58 W	Basalt	1-story bldg	Ground level	USGS
2702	Anchorage Gould Hall, AMU	61.19 N 149.80 W	Glacial till (120m)	2-story bldg	Ground level	USGS
2718*	Anchorage Elmendorf BOQ	61.24 N 149.83 W		2-story bldg	Basement	USGS
2703	Anchorage Government Hospital Third & Gambel	61.19 N 149.89 W	Glacial outwash	3-story bldg	Basement	USGS
2704	Anchorage Post Office 605 W Fourth	61.22 N 149.89 W	Glacial outwash	3-story bldg	Basement	USGS
2716	Anchorage Westward Hotel 500 W Third	61.22 N 149.89 W	Glacial outwash	22-story bldg	Basement, roof	USGS
2738	Cantwell Highway Sta	63.39 N 148.88 W		1-story bldg	Ground level	USGS
2745	Cape Sarichef	54.598N 164.915W	Volcanic ash	2-story bldg	Ground level	LDGO
2724	Cape Yakataga	60.07 N 142.43 W		2-story bldg	Ground level	USGS
2705	Cold Bay Airport Control Tower	55.21 N 162.71 W	Glacial outwash	2-story bldg	Ground level	USGS
2729	Cordova Airport FAA Bldg 403	60.49 N 145.43 W	Glacial till; muskeg	1-story bldg	Ground level	USGS
2706	Cordova Mt Eccles School	60.54 N 145.75 W	Metamorphic rock	2-story bldg	Ground level	USGS
2743	Dutch Harbor	53.896N 166.531W	Basalt	Inst shltr (C)	Ground level	LDGO
2737	Fairbanks College Outpost, UA	64.90 N 147.80 W	Schist	Inst Shltr (C)	Ground level	USGS
2707	Fairbanks Observatory, UA	64.86 N 147.83 W	Schist	Inst shltr(C)	Ground level	USGS
2721*	Fairbanks Duckering Hall, UA	64.85 N 147.82 W	Schist	4-story bldg	Basement	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Alaska - Continued						
2712	Homer FAA Building	59.64 N 151.50 W	Terrace desposits	1-story bldg	Ground level	USGS
2734	Icy Bay Gulf Timber Co	59.97 N 141.64 W		1-story bldg	Ground level	USGS
2708	Juneau, Auke Bay Bureau of Comm Fish	58.38 N 134.64 W	Slate	1-story bldg	Basement	USGS
2709	Ketchikan USCG Station B0Q	55.33 N 131.62 W	Metamorphic rock	1-story bldg	Basement	USGS
2739	Kodiak USCG Central supply	57.75 N 152.50 W		3-story bldg reinf conc	Basement	USGS
2710*	Kodiak USN Station	57.75 N 152.49 W	Slate	Inst shltr(C)	Ground level	USGS
2732	Mentasta Lodge	62.89 N 143.68 W		1-story bldg	Basement	USGS
2735	Middleton Island FAA TS Bldg	59.44 N 146.33 W		1-story bldg	Ground Level	USGS
2711*	Mt McKinley Park	63.73 N 148.93 W		Inst shltr(C)	Ground level	USGS
2740	Pelican, Pelican Cold Storage	57.96 N 136.23 W		1-story bldg	Ground level	USGS
2746	Port Moller	55.978N 160.497W	Glacial outwash	4-story bldg	Ground level	LDGO
2744	Sand Point	52.339N 160.498W	Volcanic breccia	1-story bldg	Ground level	LDGO
2719*	Seldovia Seldovia School, Gym	59.44 N 151.71 W	Metamorphic rock	1-story Gym	Ground level	USGS
2736	Seldovia Seldovia Schl, Blr Rm	59.44 N 151.71 W	Metamorphic rock	1-story bldg	Ground level	USGS
2713	Seward Wesleyan Hospital	60.11 N 149.44 W	Metamorphic rock	1-story bldg	Basement	USGS
2720*	Shemya Composite Hdqtrs	52.88 N 174.10 W	Volcanic rock	2-story bldg	Basement	USGS
2714	Sitka Magnetic Observatory	57.06 N 135.32 W	Graywacke	Inst shltr(C)	Ground level	USGS
2741	Sitka Sitka Bridge	57.05 N 133.34 W		Inst shltr (A)	Ground level	FHWA
2733	Sitkinak Island Loran Station	56.54 N 154.13 W		1-story bldg	Ground level	USGS
2742	Snettisham Dam					ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in State of Alaska - Continued

2726	Summit FAA Weather Station	63.33 N 149.13 W		1-story bldg	Basement	USGS
2727	Talkeetna FAA VOR Building	62.30 N 150.10 W		1-story bldg	Ground level	USGS
2730	Trims Camp State Hwy Dept	63.41 N 145.75 W		1-story bldg	Ground level	USGS
2723	Valdez Valdez Dock Co	61.13 N 146.36 W		1-story bldg	Ground level	USGS
2722	Valdez Catholic Church Pioneer & Hazelet Ave	61.13 N 146.36 W		1-story bldg	Basement	USGS
2725	Valdez Harris Sand & Gravel	61.13 N 146.25 W		1-story bldg	Ground level	USGS
2731	Whittier Begih Tower	60.77 N 148.69 W		14-story bldg	Basement	USGS
2715*	Yakutat Airport Pump House	59.51 N 139.67 W	Glacial outwash	1-story bldg	Ground level	USGS
2728	Yakutat FAA VOR Bldg		Fill on muskeg over outwash	1-story bldg	Ground level	LDGO
2747*	Yakutat Hangar					

Stations in State of Arizona

2301	Alamo Dam	34.23 N 113.60 W		Earth dam	Abut(B),toe(C)* crest(C)	ACOE
2304	Glen Canyon Dam Seismograph Vault	36.97 N 111.59 W		Inst shltr(C)	Ground level	USBR
2305	Phoenix VA Hospital	33.49 N 112.07 W	Alluvium, 125m; granite	4-story bldg	Basement	VA
2307	Prescott VA Hospital	34.55 N 112.45 W	Alluvium, more than 17m	6-story bldg	Basement	VA
2306	Tucson VA Hospital	32.17 N 110.83 W		1-story bldg	Ground level	VA
2316	Yuma Strand Ave	32.73 N 114.70 W		Inst shltr(A)	Ground level	USBR

Stations in State of Arkansas

2401	Norfolk Dam	36.25 N 92.23 W		Concrete dam	Lower gallery crest	ACOE
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Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California						
	Abbott School	(see: San Mateo, Abbott School)				
1301	Agnews State Hosp San Jose (C66)	37.40 N 121.95 W	Alluvium	1-story bldg	Ground level	CDMG
1328	Alabama Hills (C103) Owens Valley	36.58 N 118.18 W	Granite	Inst shltr(G)	Ground level	CDMG
	Alameda	(see: Fruitvale Ave Bridge)				
	Alexander Bldg	(see: San Francisco, Alexander Bldg)				
482	Alhambra 900 S Fremont	34.09 N 118.15 W		12-story bldg steel	Basement, 6th & 12th	CAL
	Allen Ranch	(see: Cedar Springs, Miller Canyon)				
1209	Almaden Winery Cienega Valley	36.75 N 121.38 W	Fault gouge	1-story bldg	Ground level	USGS
1289	Almanor (C53) Fire Station No 2	40.25 N 121.14 W	Basalt	1-story bldg	Ground level	CDMG
896	Alpine (C120) 1834 Alpine	32.84 N 116.77 W	Weathered granite	1-story bldg	Ground level	CDMG
891	Amboy (C81) Roy's Motel	34.56 N 115.74 W	Alluvium	1-story bldg	Ground level	CDMG
929	Anacapa Island (C169) Ranger residence	34.02 N 119.36 W	Basalt	1-story bldg	Basement	CDMG
1308	Antioch (C70) 510 "G" St	38.02 N 121.82 W	Alluvium, more than 30m	1-story bldg	Ground level	CDMG
103	Anza Post Office	33.56 N 116.67 W	Alluvium	1-story bldg	Ground level	CIT
1001	APEEL Array: Sta 1 KGEI Radio Tower Redwood City	37.55 N 122.23 W	Alluvium, 210m; serpentine	Inst shltr (A)	Ground level	USGS
1002	APEEL Array: Sta 2 Redwood City	37.53 N 122.26 W	Mud, 8m; alluvium, 85m	Inst shltr (D)	Ground level	USGS
1194	APEEL Array: Sta 2A Redwood City	37.53 N 122.25 W	Mud, 8m alluvium, 85m	Conc bridge	Ctr span(D)	USGS
1159	APEEL Array: Sta 3 Belmont	37.52 N 122.27 W	Sandstone	Inst shltr (A)	Ground level	USGS
1003	APEEL Array: Sta 6 Belmont	37.49 N 122.30 W	Sandstone	Inst shltr (A)	Ground level	USGS
1160	APEEL Array: Sta 7 Crystal Springs Res	37.48 N 122.31 W	Sandstone	Inst shltr (A)	Ground level	USGS
1161	APEEL Array: Sta 9 Crystal Springs Res	37.48 N 122.32 W	Sandstone	Inst shltr (A)	Ground level	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1107	APEEL Array: Sta 10 12585 Skyline Blvd	37.64 N 122.34 W	Sandstone	Inst shltr (A)	Ground level	USGS
1180	APEEL Array: Sta 1E Hayward	37.63 N 122.12 W	Clay, more than 100m	Inst shltr (A)	Ground level	USGS
1121	APEEL Array: Sta 2E Hayward	37.66 N 122.08 W	Alluvium	1-story bldg	Ground level	USGS
1219	APEEL Array: Sta 3E Hayward (C219)	37.53 N 122.06 W	Volcanic rock	Inst shltr (A)	Ground level	CDMG USGS
1187	APEEL Array: Sta 4E Hayward (C220)	37.69 N 122.05 W	Sandstone & shale	Inst shltr (A)	Ground level	CDMG USGS
	APEEL Array	(see also: Foster City, Audubon School; Redwood City, Sequoia Hosp; San Mateo, Abbott School)				
1437*	Arvin Arvin High School	35.13 N 118.86 W	Alluvium, more than 360m	Service tunnel	Below grade	USGS
1332	Arvin (C107) Edison Water Dist	35.13 N 118.86 W	Deep alluvium	Inst shltr (A)	Ground level	CDMG
1135	Auburn (future dam) Seismograph Vault	38.95 N 120.97 W	Weathered siltstone	Inst shltr (C)	Ground level	USBR
	Audubon School	(see: Foster City, Audubon School)				
890	Baker (C75) Fire Station	35.27 N 116.07 W	Alluvium	1-story bldg	Ground level	CDMG
1302	Bakersfield Bank of America 1440 Truxton	35.37 N 119.02 W	Alluvium	10-story bldg	Ground floor, 5th & 10th	CBF
1122	Bakersfield Christian Towers 3015 Wilson	35.33 N 119.04 W	Alluvium	12-story bldg	Ground floor, 6th & 12th	CBF
1004	Bakersfield Harvey Auditorium 1300 H Street	35.37 N 119.02 W	Alluvium, more than 250m	Auditorium	Basement	USGS
1352	Bakersfield Rosewood Gardens 1301 New Stein	35.35 N 119.08 W	Alluvium	9-story bldg	Ground floor, 5th & 9th	CBF
895	Baldwin Hills, LA (C128 & C157)	34.01 N 118.36 W	Pleistocene sediments	Former dam	Abut(A) & tunnel	CDMG
1472	Bear Valley Almaden Guest House	36.67 N 121.28 W		1-story bldg	Ground level	CIT
1473	Bear Valley Bickmore Canyon	36.57 N 121.22 W		Inst shelter(C)	Ground level	CIT
1474	Bear Valley Callens Ranch	36.67 N 121.20 W		1-story bldg	Ground level	CIT

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1210	Bear Valley CDF Fire Station	36.57 N 121.18 W		1-story bldg	Ground level	USGS CIT
1475	Bear Valley James Ranch	36.51 N 121.10 W		1-story bldg	Ground level	CIT
1476	Bear Valley Pinnacles Mon	36.48 N 121.18 W		1-story bldg	Ground level	CIT
1477	Bear Valley Schmidt Ranch	36.55 N 121.17 W		1-story bldg	Ground level	CIT
1478	Bear Valley Scholl Ranch	36.63 N 121.28 W		Inst shltr(C)	Ground level	CIT
1479	Bear Valley Webb Residence	36.53 N 121.14 W		1-story bldg	Ground level	CIT
1480	Bear Valley Wilkinson Ranch	36.61 N 121.11 W		1-story bldg	Ground level	CIT
1481	Bear Valley Williams Ranch	36.66 N 121.25 W		1-story bldg	Ground level	CIT
1482	Bear Valley Williamson Ranch	36.55 N 121.28 W		Inst shltr(C)	Ground level	CIT
1483	Bear Valley Upper Butts Ranch	36.57 N 121.04 W		1-story bldg	Ground level	CIT
	Belmont	(see: APEEL Array: Sta 3 & Sta 6)				
1467	Belmont (C262) Envirotech systems 1 Davis Drive	37.51 N 122.31 W		2-story bldg steel, shearwall	Basement, roof	CDMG
1325	Benton (C100) CDOT Maint Yard	37.82 N 118.48 W	Alluvium (2400m)	1-story bldg	Ground level	CDMG
1005	Berkeley Byerly Seism Sta (also called: Strawberry Canyon, UCB)	37.87 N 122.24 W		Inst shltr (C)	Ground level	USGS UCB
1182	Berkeley Evans Hall, UCB	37.87 N 122.26 W	Fill, 3m; sand, 3m; sandstone	10-story bldg	Basement, 5th & 10th	USGS
1103	Berkeley Great Western Bank 2160 Shattuck	37.87 N 122.27 W		13-story bldg	Basement, 7th & roof	CBY
1006	Berkeley Haviland Hall, UCB	37.87 N 122.26 W	Sandstone & chert	4-story bldg	Basement	USGS UCB
1007	Berkeley Memorial Stadium, UCB	37.87 N 122.25 W	Alluvium, 20m; schist	Inst shltr (B)	Ground level	USGS UCB
1271	Berryessa Lake (C34) Spanish Flat Fire Sta	38.54 N 122.23 W	Shale	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5088	Beverly Hills 9291 Burton Way					
799	Beverly Hills 414 N Camden	34.07 N 118.40 W		12-story bldg	Basement, 6th & 12th	CBH
488	Beverly Hills 430 N Camden	34.07 N 118.40 W	Alluvium, more than 15m	7-level garage	Ground level, 4th & 6th	CBH
452	Beverly Hills 435 N Oakhurst	34.08 N 118.39 W	Alluvium, more than 30m	10-story bldg reinf conc, shearwall	Basement, 5th & roof	CBH
455	Beverly Hills 450 N Roxbury	34.07 N 118.41 W	Alluvium, more than 19m	10-story bldg reinf conc, mom frame	Ground floor, 5th & 10th	CBH
5026	Beverly Hills 9440 Santa Monica	34.07 N 118.40 W		8-story bldg	Basement, 4th & 8th	CBH
758	Beverly Hills 9602 Santa Monica	34.07 N 118.40 W		12-story bldg	Basement, 6th & 12th	CBH
506	Beverly Hills 8383 Wilshire	34.06 N 118.37 N	Alluvium, more than 21m	10-story bldg	Basement 5th & roof	CBH
694	Beverly Hills 8484 Wilshire	34.07 N 118.38 W	Alluvium, more than 30m	10-story bldg	3rd level abv basement, 5th & 10th	CBH
581	Beverly Hills 8601 Wilshire	34.07 N 118.38 W	Alluvium, more than 15m	11-story bldg	Ground floor, 7th & roof	CBH
416	Beverly Hills 9100 Wilshire	34.07 N 118.39 W	Alluvium, more than 26m	10-story bldg reinf conc	Basement, 5th & roof	CBH
527	Beverly Hills 9401 Wilshire	34.07 N 118.40 W	Alluvium, more than 23m	12-story bldg	Basement, 6th & roof	CBH
434	Beverly Hills 9450 Wilshire	34.07 N 118.40 W	Alluvium, more than 23m	10-story bldg	Basement, 4th & roof	CBH
521	Beverly Hills 9500 Wilshire	34.07 N 118.40 W		12-story bldg	Basement, 3rd & 12th	CBH
675	Beverly Hills 9595 Wilshire	34.07 N 118.40 W	Alluvium, more than 24m	10-story bldg	Basement 6th & roof	CBH
651	Beverly Hills 9665 Wilshire	34.07 N 118.40 W	Alluvium, more than 24m	10-story bldg	Basement, 4th & roof	CBH
796	Beverly Hills 9701 Wilshire	34.07 N 118.41 W		12-story bldg	Basement, 6th & 12th	CBH
5096	Big Dalton Dam (C247, 248, 249, 250)	34.17 N 117.81 W		Conc dam	R, ctr & L crest (D), rock tunnel (D)	CDMG



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5033	Big Pines Sta (CT11) Angeles Forest	34.38 N 117.69 W		2-story bldg wood frame	Ground level	CIT
1385	Big Sur (C136) State Park Maint Bldg	36.25 N 121.78 W	Alluvium 10m, sandstone	1-story bldg	Ground level	CDMG
5078	Big Tujunga Dam (CT1) Abut, 100 ft from Dam	34.29 N 118.19 W		1-story bldg	Ground level	CIT
1008	Bishop (C171) LA Water Dept 200 W South St	37.36 N 118.40 W	Deep alluvium	1-story bldg	Ground level	CDMG USGS
		(same location as former C&GS Standard instrument)				
1402	Bitterwater Valley (C173)	36.40 N 120.98 W	Alluvium	Inst shltr (A)	Ground level	CDMG
1010	Black Butte Dam	39.82 N 122.34 W		Earth dam	Crest (A), downstream (A), cont tower: upper, lower	ACOE
722	Blythe (C21) CDF Fire Station	33.67 N 114.71 W	Alluvium, 270m	1-story bldg	Ground level	CDMG
1276	Bodega Bay (C39) Doran County Park	38.31 N 123.05 W	Dune sand	1-story bldg	Ground level	CDMG
5054	Bonds Corner Hwys 115 & 98	32.69 N 115.34 W		1-story bldg	Ground level	CIT
888	Boron (C83) 26965 Cote	35.00 N 117.65 W	Alluvium	1-story bldg	Ground level	CDMG
5049	Borrego Air Ranch Borrego Springs (CT29)	33.19 N 116.28 W		1-story bldg	Ground level	CIT
105*	Borrego Springs Fire Station, 2456 Stirrup	33.26 N 116.37 W		1-story bldg	Ground level	USGS
832	Borrego Springs 2324 Stirrup	33.26 N 116.37 W		1-story bldg	Ground level	USGS
5060	Brawley Airport (CT39) Brawley	32.99 N 115.51 W		1-story bldg	Ground level	CIT
951	Brea Dam	33.89 N 117.93 W		Earth dam	Abut(A), crest(A), downstream (A)	ACOE
1416	Briones Dam (C183, 184, 185, 186)	37.55 N 122.21 W	Tertiary sandstone	Earth dam	L abut(H), L&R crest(H), cont tower	CDMG
1450	Buchanan Dam	37.22 N 119.98 W		Earth Dam	Crest(C), abut(C), cont tower: upper, lower	ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1337	Buck Creek (C112) USFS Ranger Station	41.88 N 120.29 W	Tertiary volcanics	1-story bldg	Ground level	CDMG
1120	Buena Vista Pumping Plant	35.16 N 119.35 W	Alluvium, more than 100m	Pumping plant	Levels 1 & 4, ground sta (A)	CDWR
728	Bunker Hill (C28) Temple & Grand, LA	34.06 N 118.25 W	Siltstone	Inst shltr(G)	Ground level	CDMG
963	Burbank 611 Glenoaks	34.19 N 118.31 W		10-story bldg	Ground level, 5th & 10th	CBK
1423	Burlingame 1177 Airport Blvd	37.59 N 121.36 W		10-story bldg	Basement, 5th & roof	CBU
1285	Burney Falls (C49) State Park, Shop	41.01 N 121.65 W	Basalt	1-story bldg	Ground level	CDMG
1110	Butler Valley: Sta 1	40.77 N 123.90 W	Soft mudstone	Inst shltr (A)	Ground level	UCB USGS
1112	Butler Valley: Sta 2	40.79 N 123.88 W	Sandstone	Inst shltr (A)	Ground level	UCB USGS
5073	Cabazon PO (CT52) Cabazon	33.92 N 116.78 W		1-story bldg	Ground level	CIT
106	Cachuma Dam	34.59 N 119.98 W	Alluvium, 4-30m; siltstone	Earth dam	Crest (A) toe (A)	USBR
5053	Calexico Fire Sta Calexico (CT35)	32.67 N 115.49 W		1-story bldg	Ground level	CIT
1258	California Valley Thibault ranch (C14)	35.30 N 120.02 W	Tertiary sandstone	Inst shltr(A)	Ground level	CDMG
316*	Calipatria City Hall	33.12 N 115.57 W		1-story bldg	Ground level	USGS
5061	Calipatria Fire Sta Calipatria (CT40)	33.13 N 115.52 W		2-story bldg	Ground level	CIT
1249	Cape Mendocino (C5) Near Petrolia	40.35 N 124.35 W	Cretaceous rock	Inst shltr (G)	Ground level	CDMG
1376	Capitola (C125) 405 Capitola Av	36.97 N 121.95 W	Alluvium	1-story bldg	Ground level	CDMG
108	Carbon Canyon Dam	33.92 N 117.84 W	Dam on alluvium rock abutments	Earth dam	L&R abut(A), crest(B)	ACOE
1329*	Cartego (C104) LAWP Tower No 954	36.34 N 118.03 W	Alluvial fan	Inst shltr(A)	Ground level	CDMG
110*	Castaic Old Ridge Route	34.56 N 118.66 W	Sandstone	Inst shltr (A)	Ground level	CDWR

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
584	Castaic Dam	34.52 N 118.60 W		Earth dam	Crest (C), toe (E) outlet tower	CDWR
1206*	Castle Rock Geoph Observatory Catalina (see: Santa Catalina (C165))	37.24 N 122.13 W	Sandstone	Inst shltr(D)	Ground level	USGS
1283	Cedar Grove (C46) Kings Canyon Natl Pk	36.79 N 118.68 W	Granite	1-story bldg	Ground level	CDMG
881	Cedar Hill (C86) 18320 Tarzana Dr, LA	34.16 N 118.57 W	Alluvium, 9m; siltstone	1-story bldg	Ground level	CDMG
1340	Cedar Pass (C115)	41.55 N 120.25 W	Tertiary volcanics	Inst shltr (A)	Ground level	CDMG
111	Cedar Springs, Miller Canyon (formerly called: Allen Ranch)	34.28 N 117.33 W		1-story bldg	Basement	CDWR USGS
557	Cedar Springs Dam	34.30 N 117.31 W		Earth dam	Crest (C), downstream (E), intake tower, pump house*	CDWR USGS
1282	Centerville (C45) Fujii Farm, Shop	36.74 N 119.49 W	Alluvium	1-story bldg	Ground level	CDMG
5074	Cherry Valley (CT53) Johnson Residence	33.98 N 116.99 W		1-story bldg	Ground level	CIT
1292	Chico (C57) 2334 Fair Street	39.70 N 121.72 W	Alluvium, 90m	1-story bldg	Ground level	CDMG
1330	China Lake (C105) Naval Weapons Ctr	35.63 N 117.59 W	Weathered granite	Inst shltr (C)	Ground level	CDMG
1013	Cholame-Shandon: Station 2 (C228)	35.73 N 120.29 W	Alluvium, 45m; sandstone	Inst shltr (A)	Ground level	CDMG CDWR
1014	Cholame-Shandon: Station 5 (C227)	35.70 N 120.33 W	Alluvium	Inst shltr (A)	Ground level	CDMG CDWR
1015	Cholame-Shandon: Station 8 (C226)	35.67 N 120.36 W	Thin alluvium; sandstone	1-story bldg	Ground level	CDMG CDWR
1016	Cholame-Shandon: Station 12 (C229)	35.64 N 120.40 W	Terrace, 30m; sandstone	Inst shltr (A)	Ground level	CDMG CDWR
1438*	Cholame-Shandon: Temblor	35.71 N 120.17 W		Inst shltr (A)	Ground level	CDWR USGS
1097	Cholame-Shandon: Temblor II (C230)	35.75 N 120.26 W	Sandstone	Inst shltr (A)	Ground level	CDMG CDWR
5048	Clark Lake Observatory (CT28)	33.43 N 116.28 W		1-story bldg	Ground level	CIT

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
	Cliff House	(see: San Francisco, Cliff House)				
5063	Coachella Canal: Sta 1 Mile 97.1 (CT45)	33.64 N 116.08 W		1-story bldg	Ground level	CIT
5064	Coachella Canal: Sta 2 Demossier (CT44)	33.56 N 115.95 W		1-story bldg	Ground level	CIT
5065	Coachella Canal: Sta 3 Siphon 24 (CT43)	33.51 N 115.77 W		1-story bldg	Ground level	CIT
5066	Coachella Canal: Sta 4 Siphon 15 (CT42)	33.36 N 115.59 W		1-story bldg	Ground level	CIT
5017	Cogswell Dam (C210, 211, 212)	34.24 N 117.96 W		Earth Dam	R abut(D), R & ctr crest(D)	CDMG
5046	Collins Valley (CT26)	33.42 N 116.47 W		Inst shltr (D)	Ground level	CIT
754	Colton I-10/15 Interchange	34.06 N 117.30 W		Fwy bridge reinf conc	Ground(B), deck cell	CDOT
113*	Colton SCE Substation Mt. Vernon & "M"	34.06 N 117.32 W	Deep alluvium	1-story bldg	Ground level	USGS
1324	Convict Creek (C99) SNARL Station	37.60 N 118.84 W	Alluvium, more than 30m	1-story bldg	Ground level	CDMG
819	Copper Basin Dam	34.28 N 114.22 W		Concrete dam	Toe (E)	MWD
975	Coronado 1710 Ava Del Mundo	32.68 N 117.18 W	Alluvium	17-story bldg	Ground level, 8th & roof	CCO
621	Coronado 1720 Ava del Mundo	32.68 N 117.17 W	Alluvium	16-story bldg	Basement, 7th & roof	CCO
548	Coronado 1730 Ava del Mundo	32.68 N 117.17 W	Alluvium	16-story bldg	Basement, 7th & roof	CCO
764	Coronado 1760 Ava del Mundo	32.68 N 117.17 W	Alluvium	16-story bldg	Basement, 8th & roof	CCO
767	Coronado 1770 Ava del Mundo	32.68 N 117.17 W	Alluvium	16-story bldg	Basement, 7th & roof	CCO
781	Coronado 1830 Ava del Mundo	32.68 N 117.17 W	Alluvium	16-story bldg	Basement, 9th & roof	CCO
770	Coronado 1500 Orange	32.68 N 117.18 W	Alluvium, more than 12m	7-story bldg	Ground floor, 4th & roof	CCA
1251	Corralitos (C7) 1473 Eureka Cyn Rd	37.05 N 121.80 W	Landslide deposits	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
114	Costa Mesa 666 W 19th	33.64 N 117.93 W	Alluvium	18-story bldg	Ground floor	CIT USGS
1273	Covelo (C36) CDF Fire Station	39.81 N 123.25 W	Alluvium	1-story bldg	Ground level	CDMG
1445	Coyote Creek (C217)	37.12 N 121.54 W		Inst shltr (A)	Ground level	CDMG
1017	Coyote Dam	39.20 N 123.18 W		Earth dam	Abut(C),toe(C) crest(C)	ACOE
5042	Cranston Forest Sta (CT21)	33.74 N 116.84 W		1-story bldg	Ground level	CIT
1261	Crescent City (C17) CDF Fire Station	41.77 N 124.19 W	Alluvium	1-story bldg	Ground level	CDMG
	Crystal Springs Dam	(See: Lower Crystal Springs)				
996	Cuddy Valley (C51) Tubbs Ranch	34.84 N 119.07 W	Alluvium	Inst shltr (A)	Ground level	CDMG
927	Culver City 6333 Bristol Pkwy	33.98 N 118.39 W	Alluvium	12-story bldg	Basement, 6th & 12th	CCC
851	Culver City 6161 S Centinela	33.98 N 118.40 W	Alluvium	12-story bldg	Basement, 6th & 12th	CCC
539	Culver City 5990 Green Valley Cir	33.98 N 118.39 W	Alluvium	8-story bldg	Ground floor, 4th & 8th	CCC
990	Culver City (C194) Machado Lease	34.02 N 118.38 W		Inst shltr(A)	Ground level	CDMG
1267	Cummings Valley (C30) Girado Rd	35.12 N 118.61 W	Weathered granite	Inst shltr (A)	Ground level	CDMG
	Cuyama Valley	(see: Mettler Ranch (C52), Cuyama Valley)				
	Daly City	(see: San Bruno Hills, Vista Grande School)				
1315	Death Valley: Sta 1 Furnace Creek (C79)	36.50 N 116.87 W	Alluvium, 8m; mudstone	1-story bldg	Ground level	CDMG
1316	Death Valley: Sta 2 Grapevine (C80)	36.98 N 117.36 W	Alluvium	1-story bldg	Ground level	CDMG
1030	Delta Pumping Plant	37.80 N 121.62 W		Pumping plant	Basement, ground level, ground sta (A)*	CDWR
1265	Del Valle Dam	37.61 N 121.74 W		Earth dam	Toe (C), crest (C)	CDWR
1020*	Del Valle Sanatorium	37.61 N 121.74 W		2-story bldg	Basement	CDWR
115*	Desert Hot Springs Fire Station	33.63 N 116.50 W		1-story bldg	Ground level	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5085	Desert Hot Springs (C149)					CDMG
831*	Desert Hot Springs 66435 First	33.96 N 116.50 W		1-story bldg	Ground level	CDMG
116*	Devils Canyon Filter Plant	34.20 N 117.33 W		1-story bldg	Ground level	CDWR USGS
620	Devils Canyon Power Plant	34.21 N 117.33 W		Power plant	Basement, Ground level	CDWR USGS
	Diamond Heights (C130)		(see: San Francisco, Diamond Heights)			
698	Diemer Filter Plant	33.91 N 117.82 W		2-story bldg & Reservoir	Basement  Access stairway	MWD
1142	Dos Amigos Pumping Plant	36.92 N 120.83 W	Sandstone	Pumping plant	Levels 1 & 4	CDWR USGS
1021	Dos Rios	39.71 N 123.31 W	Franciscan rock	Inst shltr (A)	Ground level	CDWR USGS
961	Downey (C129) 11282 S Garfield	33.92 N 118.17 W	Alluvium	1-story bldg	Ground level	CDMG
5077	East Highlands PO East Highlands (CT56)	34.11 N 117.17 W		1-story bldg	Ground level	CIT
	Eastman Kodak Bldg		(see: San Francisco, Eastman Kodak Bldg or San Ramon, Eastman Kodak Bldg)			
992	Edmonston Pumping Plant	34.94 N 118.83 W		Pumping plant	Basement, ground level ground sta (A)	CDWR USGS
5094	El Capitan Dam (C243, 244, 245, 246)	32.88 N 116.82 W		Earth Dam	L Abut (D), L & ctr crest (D), outlet tower	CDMG
5056	El Centro: Sta 1 (CT38) Borchard Ranches	32.97 N 115.59 W		1-story bldg	Ground level	CIT
5057	El Centro: Sta 3 Pine Union Schl	32.89 N 115.38 W		1-story bldg	Ground level	CIT
955	El Centro: Sta 4 2905 Anderson Rd	32.86 N 115.43 W	Alluvium, more than 300m	Inst shltr (H)	Ground level	USGS
952	El Centro: Sta 5 2801 James	32.86 N 115.47 W	Alluvium, more than 300m	Inst shltr (H)	Ground level	USGS
942	El Centro: Sta 6 Imperial (C192) 551 Huston	32.84 N 115.49 W	Alluvium, more than 300m	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5028	El Centro: Sta 7 Imperial Valley Col	32.83 W 115.50 W		1-story bldg	Ground level	CIT
958	El Centro: Sta 8 95 E Crckshnk (C193)	32.81 N 115.53 W	Alluvium, more than 300m	1-story bldg	Ground level	CDMG
117	El Centro: Sta 9 Imper Val Irr Dist 302 Commercial	32.79 N 115.55 W	Alluvium, more than 300m (formerly called: Southern Sierras Power Co)	2-story bldg	Ground level	USGS
412	El Centro: Sta 10 Community Hospital Imperial & Ross	32.78 N 115.57 W	Alluvium, more than 300m	1-story bldg	Ground level	USGS
5058	El Centro: Sta 11 (CT34) McCabe Union School	32.75 N 115.59 W		1-story bldg	Ground level	CIT
931	El Centro: Sta 12 907 Brockman (C218)	32.72 N 115.64 W		Inst shltr (H)	Ground level	USGS
5059	El Centro: Sta 13 Strobel Residence	32.71 N 115.68 W		1-story bldg	Ground level	CIT
5090	El Centro (C260) Imper Co Serv Bldg 940 Main	32.79 N 115.56 W		6-story bldg reinf conc	Ground floor, 2nd & roof	CDMG
464	El Centro Meadows Union School 2059 Bowker	32.80 N 115.47 W	Alluvium, more than 300m	1-story bldg	Ground level	USGS
1419	El Cerrito (C188) Capwells Dept Store	37.90 N 122.30 W		3-story bldg	Ground level, roof: ctr & north	CDMG
1334	Elkhorn Scarp (C109) Rudnick Ranch	35.11 N 119.64 W	Alluvium	Inst shltr (A)	Ground level	CDMG
966	El Segundo 2180 E Imperial Hwy	33.93 N 118.39 W	Alluvium	9-story bldg	Ground level, 5th & 9th	CES
578	El Segundo 101 Continental	33.92 N 118.39 W	Alluvium	16-story bldg	Basement, 8th & 16th	CES
978	El Segundo 2200 E Imperial Hwy	33.93 N 118.39 W	Alluvium	11-story bldg reinf conc	Ground level, 5th & 11th	CES
5084	El Segundo 2230 E Imperial Hwy	33.930N 118.385W		11-story bldg reinf conc	Ground 5th & 11th	CES
494	El Segundo 909 Sepulveda Elsinore (C166)	33.93 N 118.40 W	Alluvium (see: Lake Elsinore)	11-story bldg	Ground floor, 6th & 11th	CES
1269	Emerald Bay (C32) Vikingsholm	38.96 N 120.11 W	Granite	Inst shltr (G)	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1233	Emeryville Holiday Inn 1800 Powell	37.84 N 122.30 W		14-story bldg	Ground floor, 7th & 14th	CEM
1243	Emeryville Watergate Towers 1900 Powell	37.84 N 122.30 W		12-story bldg	1st & 12th	CEM
1431*	Empire Cut	38.05 N 121.50 W		Earth levee	Crest(A)	CDWR USGS
1022	Eureka Federal Building 500 "H" St	40.80 N 124.16 W	Partly consolidated sediments	3-story bldg	Basement	USGS
121	Fairmont Reservoir	34.70 N 118.43 W	Granite	Earth dam	Abut(F)	USGS
899	Featherly Park (C122) Park Maint Bldg	33.87 N 117.70 W	Alluvium	1-story bldg	Ground level	CDMG
1023	Ferndale Old City Hall Brown St	40.58 N 124.26 W	Alluvium	2-story bldg	Ground floor	USGS
1253	Folsom (C9) Folsom Dam	38.71 N 121.16 W	Granite	Earth dam	Toe (A)	CDMG
5075	Forest Falls PO (CT54) Mill Creek Cyn	34.09 N 116.92 W		1-story bldg	Ground level	CIT
1260	Fort Bragg (C16) 802 Main Street	39.45 N 123.80 W	Cretaceous sandstone	1-story bldg	Ground level	CDMG
1281	Fort Ross (C44) State Park	38.51 N 123.24 W	Alluvium, 3m; sandstone	Inst shltr (G)	Ground level	CDMG
998*	Fort Tejon	34.87 N 118.90 W	Granite	1-story bldg	Ground level	USGS
1024	Foster City Audubon School 841 Gull St	37.57 N 122.25 W	Mud & silt, 80m	1-story bldg	Ground floor, roof	COAC
1188	Fremont 3909 Stevenson	37.54 N 121.97 W		8-story bldg	Ground floor, 4th & 8th	CFR
1012	Frenchman Reservoir	39.89 N 120.19 W	Volcanic rock	Inst shltr (A)	Ground level	CDWR USGS
1254	Fresno (C10) Geol Bldg, CSUF	36.81 N 119.75 W	Deep alluvium	2-story bldg	Basement	CDMG
1229	Fresno VA Hospital	36.77 N 119.78 W	Alluvium, 900m; granite	7-story bldg	Basement	VA
1359	Fruitvale Ave Bridge Alameda	37.77 N 122.23 W		Draw bridge	Countermass vault	ACO USGS



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
964	Fullerton 1414 Harbor	33.88 N 117.93 W	Alluvium	9-story bldg	Ground level, 5th & 9th	CFU
476	Fullerton 2600 Nutwood	33.88 N 117.88 W	Alluvium, more than 20m	10-story bldg reinf conc	Basement, 10th	CFU
5069	Fun Valley (CT48) Reservoir 361	33.93 N 116.39 W		1-story bldg	Ground level	CIT
921	Garden Grove 12665 Garden Grove	33.78 N 117.91 W	Alluvium, more than 18m	7-story bldg	Ground floor, 4th & roof	CGG
1463	Garlock (C239)	35.40 N 117.79 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1390	Garnier Ranch (C141) Herlong	40.11 N 120.21 W	Terrace deposits	Inst shltr(A)	Ground level	CDMG
709	Garvey Reservoir Control Bldg	34.05 N 118.11 W		Earth dam	Abut(F)	MWD
818	Gene Pumping Plant (Parker Dam)	34.29 N 114.17 W		Pumping plant	Lower level	MWD
941	Gibraltar Dam (C155, 255, 256, 257)	34.53 N 119.69 W	Sandstone	Concrete dam	Abut(F)	CDMG
5040	Gilman Hot Springs (CT19) Massacre Cyn Inn	33.84 N 116.99 W		1-story bldg	Ground level	CIT
1250	Gilroy (C6) Geol Bldg, Gav Col	36.97 N 121.57 W	Terrace over rock	1-story bldg	Ground level	CDMG
1408	Gilroy Array: Sta 1 Gavilan College	36.97 N 121.57 W		Inst shltr(H)	Ground level	USGS
1409	Gilroy Array: Sta 2 Mission Trails Motel	36.98 N 121.56 W		1-story bldg	Ground level	USGS
1410	Gilroy Array: Sta 3 Sewage plant	36.99 N 121.54 W		1-story bldg	Ground level	USGS
1411	Gilroy Array: Sta 4 San Ysidro School	37.00 N 121.53 W		1-story bldg	Ground level	USGS
1412	Gilroy Array: Sta 5 4140 Canada	37.01 N 121.50 W		1-story bldg	Ground level	USGS
1413	Gilroy Array: Sta 6 San Ysidro	37.03 N 121.48 W		1-story bldg	Ground level	USGS
814	Glendale 535 N Brand	34.15 N 118.25 W	Alluvium	11-story bldg	Ground floor, 6th & roof	CGL
833	Glendale 611 N Brand	34.16 N 118.25 W	Alluvium	14-story bldg	Basement, 7th & 14th	CGL

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
122	Glendale 633 E Broadway Municipal Services Bldg	34.15 N 118.25 W	Alluvium, more than 8m	3-story bldg	Basement	USGS
1386	Gold Hill (C137) Jack Ranch, Cholame	35.83 N 120.35 W	Weathered granite	Instr Shltr (C)	Ground level	CDMG
282*	Goleta Fluid Mech Lab, UCSB	34.41 N 119.85 W	Alluvium, 4m; siltstone	1-story bldg	Basement	USGS
885	Goleta (C91) Physical Plant, UCSB	34.42 N 119.85 W	Alluvium	1-story bldg	Ground level	CDMG
5093	Goleta (C213) North Hall UCSB					CDMG
1375	Greenfield (C124) 845 Oak	36.32 N 121.24 W	Alluvium	1-story bldg	Ground level	CDMG
1422	Halls Valley (C191) Grant Ranch	37.34 N 121.71 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1393	Happy Camp (C144) USFS Ranger Station	41.80 N 123.37 W	Shale	1-story bldg	Ground level	CDMG
1129	Hayward City Hall 22300 Foothill Blvd Hayward (see also: APEEL Array: Sta 1E, 2E, 3E, & 4E)	37.68 N 122.08 W	Alluvium, 10m; serpentine	11-story bldg	Basement, 6th & 11th	CHY USGS
5000	Hemet Array (C198) Sta A	33.60 N 117.12 W		Inst shltr(A)	Ground level	CDMG
5001	Hemet Array (C199) Sta B	33.62 N 117.10 W		Inst shltr(A)	Ground level	CDMG
5002	Hemet Array (C200) Sta C	33.68 N 117.05 W		Inst shltr(A)	Ground level	CDMG
5003	Hemet Array (C201) Sta D	33.71 N 117.06 W		Inst shltr(A)	Ground level	CDMG
	Hemet Array Stn E	See: Hemet	Fire Station			
5004	Hemet Array (C202) Sta F	33.76 N 116.96 W		1-story bldg	Ground level	CDMG
5005	Hemet Array (C203) Sta G	33.78 N 116.59 W		1-story bldg	Ground level	CDMG
5006	Hemet Array (C204) Sta H	33.80 N 116.88 W		1-story bldg	Ground level	CDMG
5007	Hemet Array (C205) Sta I	33.83 N 116.87 W		Inst shltr(A)	Ground level	CDMG
5008	Hemet Array (C206) Sta J	33.85 N 116.85 W		Inst shltr(A)	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5009	Hemet Array (C268) Sta K	33.87 N 116.83 W		1-story bldg	Ground level	CDMG
123	Hemet Fire Station 895 Stetson	33.73 N 116.98 W	Alluvium	1-story bldg	Ground level	USGS
5091	Hemet Library 510 E Florida (C266)	33.75 N 116.97 W				CDMG
5092	Hemet Valley Hosp 1116 E Latham (C267)	33.75 N 116.96 W				CDMG
1442	Hidden Dam	37.11 N 119.88 W		Control tower	Upper, lower	ACOE
817	Hines Pumping Plant	33.71 N 115.63 W		Gatehouse	Mid level	MWD
1028	Hollister City Hall 339 Fifth St (formerly called: Hollister Library)	36.85 N 121.40 W	Alluvium, more than 13m	1-story bldg	Basement	USGS
5055	Holtville PO (CT36) Holtville	32.81 N 115.38 W		1-story bldg	Ground level	CIT
5019	Huntington Beach (C197) 708 Lake	33.66 N 117.10 W	Terrace deposit	1-story bldg	Ground level	CDMG
5043	Hurkey Creek Park (CT22)	33.67 N 116.68 W		1-story bldg	Ground level	CIT
124*	Imperial Imp Valley Col, Adm Bldg  Imperial (C192)	32.83 N 115.50 W	Deep alluvium	1-story bldg	Ground level	CIT
(see: E1 Centro Array: Sta 6)						
1327	Independence (C102) LAWP Tower No 323	36.83 N 118.16 W	Deep alluvium	Inst shltr(A)	Ground level	CDMG
726	Indio (C26) Coachella Citrus	33.72 N 116.16 W	Alluvium	Inst shltr(A)	Ground level	CDMG
5067	Indio (CT46) So Calif Gas Co	33.75 N 116.21 W		1-story bldg	Ground level	CIT
822	Inglewood 9830 La Cienega	33.95 N 118.37 W	Alluvium	8-level garage	Basement, 4th & roof	CIW
825	Inglewood 9920 La Cienega	33.95 N 118.37 W	Alluvium	13-story bldg	Ground floor, 7th & roof	CIW
5083	Inglewood 1 Manchester	33.963N 118.353W	Alluvium	10-story bldg reinf conc	Basement, 5th & 10th	CIW
836	Inglewood 600 S Prairie	33.96 N 118.34 W	Alluvium	10-story bldg	Basement, 4th & roof	CIW

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1331	Inyokern (C106) Airport Terminal Bldg	35.65 N 117.84 W	Deep alluvium	2-story bldg	Ground level	CDMG
820	Iron Mountain Pumping Plant	34.15 N 115.12 W		Pumping plant	Lower level	MWD
912	Irvine Social Sci Tower, UCI	33.65 N 117.84 W		7-story bldg	Basement, 4th & 7th	UCI
1035	Isabella Dam	35.65 N 118.47 W	Granite	Earth dam & Aux dam	Toe(A), crest(A) lower spillway Abut(A), crest(A)	ACOE
1400	Jamestown (C162) UCB Seis Vault	37.95 N 120.44 W	Metamorphic	Inst shltr(C)	Ground level	CDMG
655	Jensen Filter Plant 13100 Balboa, LA	34.31 N 118.50 W		2-story bldg	Basement	MWD
934	Joshua Tree (C170) 6715 Park Blvd	34.13 N 116.31 W	Alluvium	1-story bldg	Ground level	CDMG
879	Kage1 Canyon (C88) 12587 Dexter Park	34.30 N 118.38 N	Tertiary sandstone	1-story bldg	Ground level	CDMG
1320	Keene (C95) Kern County Fire Sta	35.23 N 118.67 W	Granite	1-story bldg	Ground level	CDMG
1272	Kelseyville (C35) CDF Fire Station	38.92 N 122.76 W	Pleistocene volcanics	1-story bldg	Ground level	CDMG
5079	Kilpatrick Boys School 427 S Encinal, Malibu	34.09 N 118.84 W		1-story bldg	Ground level	CIT
1314	King Ranch (C78) Simmler	35.37 N 119.92 W	Alluvium, 2m; soft breccia	Inst shltr(A)	Ground level	CDMG
926	Laguna Hills 24055 Paseo Del Largo	33.61 N 117.74 W		14-story bldg	Ground floor, 7th & 14th	CLH
5010	Laguna Hills (North) 24552 Paseo Valencia	33.61 N 117.71 W		7-story bldg	Ground floor, 4th & Roof	CLH
968	Laguna Niguel 24000 Avila	33.56 N 117.71 W		7-story bldg	Ground level, 4th & 7th	USGS
923	Laguna Peak (C148)	34.07 N 119.05 W		1-story bldg	Ground level	CDMG
	Lake Berryessa (C34)	(see: Berryessa Lake)				
976	Lake Elsinore (C166) Park Maint Bldg	33.67 N 117.37 W	Alluvium	1-story bldg	Ground level	CDMG
932	Lake Henshaw (C167) USFS Pump House	33.23 N 116.76 W	Decomposed granite	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
125*	Lake Hughes Array: Station 1	34.68 N 118.44 W	Alluvium, 300m; granitics	1-story bldg	Ground level	CDMG CDWR
828	Lake Hughes Array: Station 1A	34.68 N 118.44 W	Alluvium, 300m; granitics	1-story bldg	Ground level	USGS CDWR
126	Lake Hughes Array: Station 4	34.64 N 118.48 W	Weathered granite	Inst shltr(A)	Ground level	USGS CIT
127	Lake Hughes Array: Sta 9, Warm Springs	34.61 N 118.56 W	Gneiss	1-story bldg	Ground level	CDMG CDWR
128	Lake Hughes Array: Sta 12, Eliz Lake	34.57 N 118.56 W	Thin alluvium; conglomerate	1-story bldg	Ground level	CDMG CDWR
707	Lake Mathews Res Dike No 1	33.85 N 117.45 W		Earth dike	Abut (B), crest (H), inlet tower*	MWD
1286	Lassen Natl Pk (C50) Seismograph Bldg	40.54 N 121.56 W	Avalanche debris	1-story bldg	Ground level	CDMG
943	Lavic (C158)	34.73 N 116.31 W	Dune sand over alluvium	Inst shltr(A)	Ground level	CDMG
	Leona Valley	(see: Ritter Ranch)				
5029	Leona Valley Fire Sta Leona Valley (CT6)	34.62 N 118.29 W		1-story bldg	Ground level	CIT
1415	Lexington Dam (C180, 181, 182)	37.20 N 121.99 W		Earth dam	Abut(A), L & R crest	CDMG
1391	Likely (C142) Modoc County Fire Sta	41.23 N 120.50 W	Alluvium	1-story bldg	Ground level	CDMG
5030	Littlerock PO (CT8) Littlerock	34.62 N 118.29 W		1-story bldg	Ground level	CIT
999	Live Oak Reservoir	34.13 N 117.75 W		Earth dam	Abut(A), crest(I), mid-height(I), base(I)	MWD
1040	Livermore LRL Bldg 10	37.72 N 121.22 W				USGS
1436*	Livermore VA Hospital, Bldg 4	37.63 N 121.76 W		2-story bldg	Basement	VA
1226	Livermore VA Hospital, Bldg 62	37.62 N 121.76 W	Alluvium, 600m; sandstone	6-story bldg	Basement, roof	VA
729	Lockwood Valley Plush Ranch (C29)	34.75 N 119.13 W	Alluvium, more than 30m	1-story bldg	Ground level	CDMG
129	Loma Linda Medical Center	34.05 N 117.26 W		10-story bldg	Basement	VA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
940	Lompoc (C154) Fed Correction Inst	34.67 N 120.50 W	Terrace deposits	1-story bldg	Ground level	CDMG
1259	Lone Pine (C15) Los Angeles Aqueduct	36.66 N 118.10 W	Alluvium, 90m	Inst shltr(A)	Ground level	CDMG
5034	Lone Pine Canyon Clyde Ranch (CT12)	34.32 N 117.57 W		1-story bldg	Ground level	CIT
1462	Lone Tree Canyon (C238)	35.23 N 118.07 W	Granite	Inst shltr(A)	Ground level	CDMG
130*	Long Beach Terminal Island	33.77 N 118.23 W	Deep alluvium	1-story bldg	Basement	USGS
131*	Long Beach Public Utilities Bldg 200 W Broadway	33.77 N 118.19 W	Deep alluvium	4-story bldg	Basement	USGS
132	Long Beach, SCULB Humanities Bldg	33.78 N 118.11 W	Alluvium, more than 15m	9-story bldg	Basement	CIT USGS
5087	Long Beach (C242) Los Cerritos Library	33.90 N 118.20 W		Inst shltr(D)	Ground level	CDMG
5014	Long Beach 400 Ocean	33.77 N 118.20 W		14-story bldg	Ground floor, 7th & roof	CLB
5086	Long Beach (C241) Recreation Park	33.78 N 118.13 W		Inst shltr(D)	Ground level	CDMG
640	Long Beach VA Hospital, Bldg 10	33.78 N 118.12 W	Alluvium, 160m; siltstone	1-story bldg	Ground level	VA
1444	Long Valley Dam (C214, 215, 216)	37.59 N 118.71 W		Earth Dam	R & C crest(A), Abut(A)	CDMG
1399	Lopez Lake (C153) Park Maint Bldg	35.21 N 120.46 W	Alluvium	1-story bldg	Ground level	CDMG
	Los Angeles		(see also: Bunker Hill, Cedar Hill, Jensen Filtration Plant, San Fernando Valley, Sepulveda Canyon, Sepulveda VA Hospital)			
586	Los Angeles 9750 Airport Blvd	33.95 N 118.38 W	Alluvium, more than 20m	9-story bldg	Basement, 5th & 9th	CLA
247	Los Angeles 9841 Airport Blvd	33.95 N 118.39 W	Alluvium, more than 23m	14-story bldg reinf conc	Basement, 7th & 14th	CLA
184	Los Angeles 1900 Ave of Stars	34.06 N 118.42 W	Alluvium, more than 32m	27-story bldg steel	Basement, 16th & roof	CLA
187	Los Angeles 1901 Ave of Stars	34.06 N 118.42 W		20-story bldg steel, mom & braced frame	Basement, 9th & roof	CLA USGS
985	Los Angeles 2020 Ave of Stars (see Century City Plaza)	34.06 N 118.41 W	Alluvium	6-story bldg	Ground & 6th	CLA USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
984	Los Angeles 2040 Ave of Stars (see Century City Plaza)	34.06 N 118.41 W	Alluvium	6-story bldg	Ground & 6th	CLA USGS
938	Los Angeles 212 Bailey	34.05 N 118.22 W		7-story bldg	Basement, 4th & roof	CLA
5022	Los Angeles 8720 Beverly Blvd	34.08 N 118.38 W		9-story bldg	E tower: Bsmt, 4th & 8th N tower: Bsmt, 4th & 8th S tower: Bsmt, 4th & 8th	CLA
778	Los Angeles 1150 S Beverly Dr	34.06 N 118.39 W	Alluvium	12-story bldg	Basement, 6th & 12th	CLA
413	Los Angeles 1177 S Beverly Dr  Los Angeles 1151 So Broadway  Los Angeles (C28) Bunker Hill	34.06 N 118.40 W	Alluvium, more than 26m	7-story bldg reinf conc	Basement, 3rd & 7th	CLA
			(see: Los Angeles, Old Occidental Bldg)			
			(see: Bunker Hill)			
645	Los Angeles 4827 S Central	34.00 N 118.26 W	Alluvium, more than 20m	12-story bldg	Ground level, 6th & 12th	CLA
589	Los Angeles 5249 Century	33.95 N 118.37 W	Alluvium, more than 22m	10-story bldg	Ground floor, 5th & 10th	CLA
229	Los Angeles 5250 Century	33.95 N 118.37 W	Alluvium, more than 16m	7-story bldg steel, shearwall	Ground floor, 4th & roof	CLA
733	Los Angeles 5855 Century	33.95 N 118.38 W	Alluvium	18-story bldg	Basement, 5th & roof	CLA
410	Los Angeles Century City	34.06 N 118.42 W	Alluvium	Inst shltr(A)	Ground level	CIT USGS
983	Los Angeles Century City Plaza	34.06 N 118.41 W	Alluvium	7-level garage reinf conc	Basement	CLA USGS
	(Century City Plaza is the basement station for 2020 & 2040 Ave of Stars and 2029 & 2049 Century Park East)					
425	Los Angeles 1800 Century Park E	34.06 N 118.41 W	Alluvium, more than 38m	15-story bldg reinf conc	Basement, 5th & roof	CLA USGS
685	Los Angeles 1801 Century Park E	34.06 N 118.41 W	Alluvium, more than 36m	26-story bldg	Basement, 14th & 26th	CLA
440	Los Angeles 1880 Century Park E	34.06 N 118.41 W	Alluvium, more than 39m	16-story bldg steel, mom frame	Basement, 7th & roof	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
419	Los Angeles 1888 Century Park E	34.06 N 118.41 W	Alluvium, more than 35m	21-story bldg steel	Basement, 14th & 21st	CLA
422	Los Angeles 1888 Century Park E	34.06 N 118.41 W		9-level garage	Basement, 5th & 9th	CLA
982	Los Angeles 2029 Century Park E (see Century City Plaza	34.06 N 118.41 W	Alluvium	44-story bldg reinf conc	30th & 43rd	CLA USGS
981	Los Angeles 2049 Century Park E (see Century City Plaza	34.06 N 118.41 W	Alluvium	44-story bldg reinf conc	30th & 43rd	CLA USGS
193	Los Angeles 2080 Century Park E	34.06 N 118.41 W	Alluvium, more than 32m	17-story bldg rc, mom frame	Basement, 10th & roof	CLA USGS
542	Los Angeles 1801 Century Park W  Los Angeles Chamber of Commerce Bldg	34.06 N 118.42 W  (see: Los Angeles, Old Occidental Bldg)	Alluvium, more than 23m	17-story bldg	Basement, 6th & roof	CLA
515	Los Angeles 170 Church Lane	34.07 N 118.46 W	Alluvium, more than 19m	17-story bldg	Ground floor, 8th & 17th	CLA
986	Los Angeles 18365 Clark	34.17 N 118.53 W		7-story bldg	Ground floor 4th & 7th	CLA
679	Los Angeles 414 Commercial	34.05 N 118.24 W	Alluvium, 17m; shale	9-level garage	Ground level, 5th & 9th	CLA
572	Los Angeles 600 S Commonwealth	34.06 N 118.28 W	Weathered shale	19-story bldg	Basement, 10th & 19th	CLA
682	Los Angeles 100 S Doheny	34.08 N 118.39 W	Alluvium, more than 19m	11-story bldg	Basement, 7th & 11th	CLA
742	Los Angeles 1526 N Edgemont	34.10 N 118.29 W	Weathered shale	7-story bldg	Basement, 3rd & roof	CLA
310*	Los Angeles Edison Building 601 W Fifth	34.05 N 118.25 W	Shale	13-story bldg	Basement	USGS
524	Los Angeles 4411 W Eleventh St	34.00 N 118.33 W	Alluvium, more than 39m	12-story bldg	Ground floor, 6th & 12th	CLA
145	Los Angeles 222 Figueroa	34.06 N 118.25 W	Fill, 7m; shale	19-story bldg	Ground floor, 12th & roof	CLA
148	Los Angeles 234 Figueroa	34.06 N 118.25 W	Fill, 7m; shale	19-story bldg reinf conc	Ground floor, 12th & roof	CLA
157	Los Angeles 445 Figueroa	34.05 N 118.26 W		39-story bldg stl, mom frame	Basement, 19th & 39th	CLA USGS



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
989	Los Angeles 3540 S Figueroa	34.02 N 118.28 W		11-story bldg	Basement, 6th & 11th	CLA
151	Los Angeles 250 E First St	34.05 N 118.24 W		15-story bldg steel	Basement, 8th & roof	CLA USGS
172	Los Angeles 800 W First St	34.06 N 118.25 W	Sandstone & shale	32-story bldg stl, mom frame	Ground floor, 16th & roof	CLA USGS
924	Los Angeles 333 S Flower	34.05 N 118.25 W	Alluvium, 6m; shale	13-story bldg	Basement, 6th & 13th	CLA
595	Los Angeles 525 S Flower (N tower)	34.05 N 118.26 W	Alluvium, 6m; shale	52-story bldg	Basement, 24th & 52nd	CLA
598	Los Angeles 525 S Flower (S tower)	34.05 N 118.26 W	Alluvium, 6m; shale	52-story bldg	Basement, 24th & 52nd	CLA
	Los Angeles 700 S. Flower	(see: Los Angeles, 700 W Seventh (Tower))				
160	Los Angeles 533 S Fremont	34.05 N 118.26 W		10-story bldg reinf conc	Basement, 6th & roof	CLA
169	Los Angeles 750 Garland	34.05 N 118.27 W	Alluvium, 18m; soft siltstone	8-story bldg reinf conc	Ground floor, 4th & 8th	CLA
154	Los Angeles 420 S Grand	34.05 N 118.25 W		14-story bldg steel, braced frame	Basement, 7th & 14th	CLA
141	Los Angeles Griffith Park Observ	34.12 N 118.30 W	Granite	Inst shltr(A) (beneath a 3-story building)	Ground level	USGS
	Los Angeles 1025 No Highland	(see: Los Angeles, Hollywood Storage Bldg)				
407	Los Angeles 930 Hilgard	34.06 N 118.44 W	Alluvium, more than 30m	15-story bldg reinf conc	Basement, 8th & 15th	CLA
	Los Angeles 417 So Hill	(see: Los Angeles, Subway Terminal Bldg)				
437	Los Angeles 1150 S Hill Occidental Life Bldg	34.04 N 118.26 W	Alluvium, more than 20m	10-story bldg steel	Basement, 5th & 10th	CLA
		(same block as: Old Occidental Life Bldg)				
533	Los Angeles 7060 Hollywood	34.10 N 118.34 W	Alluvium, more than 30m	12-story bldg	Basement, 6th & roof	CLA
238	Los Angeles 7080 Hollywood	34.10 N 118.34 W	Alluvium, more than 30m	11-story bldg	Basement, 6th & roof	CLA USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
133	Los Angeles Hollywood Storage Bldg (C236) 1025 N Highland	34.09 N 118.34 W	Alluvium, 130m; sandstone & shale	14-story bldg reinf conc & inst shltr(H)	Basement, 8th, 12th & roof  Ground sta	CDMG USGS
135*	Los Angeles Hollywood Stor: PE Lot	34.09 N 118.34 W	Alluvium, 130m; sandstone & shale	Inst shltr(A)	Ground level	USGS
(Ground station for Hollywood Storage Bldg)						
554	Los Angeles 947 S Hoover	34.05 N 118.28 W	Alluvium, more than 16m	8-story bldg	Ground floor, 5th & roof	CLA
214	Los Angeles 3663 S Hoover Vivian Hall, USC	34.02 N 118.29 W	Alluvium	7-story bldg	Basement, 4th & 7th	CLA
(see: Los Angeles, Water & Power Bldg)						
892	Los Angeles 333 S Hope	34.05 N 118.25 W	Fill, 5-10m; shale	55-story bldg	Basement, 31st & 55th	CLA USGS
(see: Los Angeles, 700 W Seventh (Hotel))						
714	Los Angeles 9901 La Cienega	33.95 N 118.37 W	Alluvium, more than 23m	12-story bldg	Ground floor, 7th & 12th	CLA
220	Los Angeles 3838 Lankershim	34.14 N 118.36 W	Shale-sandstone	20-story bldg reinf conc, mom frame	Basement, 11th & roof	CLA
842	Los Angeles 4605 Lankershim	34.15 N 118.37 W	Alluvium, more than 12m	8-story bldg	Ground floor, 5th & 8th	CLA
691	Los Angeles 3010 Leeward	34.06 N 118.29 W	Alluvium, 7m; siltstone	12-story bldg	Ground floor, 7th & roof	CLA
244	Los Angeles 8639 Lincoln	33.96 N 118.42 W	Alluvium, more than 18m	12-story bldg reinf conc	Basement, 6th & 12th	CLA
977	Los Angeles 200 Main	34.05 N 118.24 W		20-story bldg reinf conc	Basement, 11th & 19th	CLA
909	Los Angeles 6255 Manchester	33.96 N 118.40 W	Alluvium, more than 18m	12-story bldg	Ground floor, 6th & 12th	CLA
970	Los Angeles 615 S Manhattan	34.06 N 118.31 W		12-story bldg reinf conc	Basement, 6th & 12th	CLA
181	Los Angeles 1640 Marengo	34.06 N 118.21 W	Alluvium, more than 16m	7-story bldg rc, mom frame	Ground floor, 4th & roof	CLA USGS
5015	Los Angeles 8687 Melrose	34.08 N 118.38 W		7-story bldg	Ground floor 4th & 7th	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
839	Los Angeles 110 E Ninth St	34.04 N 118.25 W	Fill, 4m; alluvium, 23m	13-story bldg	Basement, 6th & roof	CLA
431	Los Angeles 616 S Normandie	34.06 N 118.30 W	Alluvium, more than 16m	16-story bldg reinf conc	Basement, 8th & roof	CLA
311*	Los Angeles Old Occidental Bldg 1151 S Broadway (formerly called: Chamber of Commerce Bldg)	34.03 N 118.27 W (same block as 1150 S Hill: Occidental Life Bldg)	Alluvium, more than 120m	10-story bldg	Basement	USGS
166	Los Angeles 646 S Olive	34.05 N 118.25 W	Alluvium	7-level garage rc, shear wall	Basement, 4th & roof	CLA
175	Los Angeles 808 S Olive	34.05 N 118.26 W	Alluvium	8-level garage reinf conc	Ground level, 4th & 8th	CLA
988	Los Angeles 1605 W Olympic	34.05 N 118.27 W		11-story bldg	Basement, 7th & roof	CLA
469	Los Angeles 1625 W Olympic	34.05 N 118.27 W		10-story bldg reinf conc	Ground floor, 6th & 10th	CLA
630	Los Angeles 2555 E Olympic	34.03 N 118.22 W	Fill, 4m; alluvium, 18m	5-story warehouse	Basement, 3rd & roof	CLA
446	Los Angeles 1760 N Orchid	34.10 N 118.34 W	Alluvium, more than 19m	23-story bldg reinf conc	Ground floor, 12th & 23rd	CLA
241	Los Angeles 8244 Orion	34.22 N 118.47 W	Alluvium, more than 13m	7-story bldg rc, mom frame	Ground floor, 4th & roof	CLA USGS
	Los Angeles, PE Lot		(see: Los Angeles, Hollywood Stor: PE Lot)			
5023	Los Angeles 9911 Pico	34.05 N 118.40 W		15-story bldg	Basement, 7th & roof	CLA
142	Los Angeles 120 N Robertson	34.08 N 118.38 W		9-story bldg reinf conc	Basement, 4th & 9th	CLA
613	Los Angeles 10100 Santa Monica	34.06 N 118.42 W		26-story bldg	Basement, 14th & roof	CLA USGS
971	Los Angeles 321 S San Vicente	34.07 N 118.38 W		11-story bldg reinf conc	Basement, 6th & roof	CLA
875	Los Angeles 11611 San Vicente	34.05 N 118.46 W	Alluvium, more than 24m	10-story bldg	Ground floor, 6th & roof	CLA
250	Los Angeles 11661 San Vicente	34.05 N 118.46 W	Alluvium, more than 27m	10-story bldg reinf conc	Basement, 5th & roof	CLA
857	Los Angeles 11777 San Vicente	34.05 N 118.47 W	Alluvium, more than 25m	9-story bldg	Ground floor, 5th & roof	CLA
920	Los Angeles 11980 San Vicente	34.05 N 118.47 W	Alluvium, more than 19m	9-story bldg	Basement, 5th & roof	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
811	Los Angeles 700 W Seventh (store)	34.05 N 118.26 W	Alluvium, more than 27m	9-story bldg	Basement, 4th & roof	CLA
790	Los Angeles 700 W Seventh (tower)	34.05 N 118.26 W	Alluvium, more than 27m	33-story bldg	Basement, 20th & roof	CLA
787	Los Angeles 700 W Seventh (hotel)	34.05 N 118.26 W		24-story bldg	Basement 14th & roof	CLA
666	Los Angeles 14500 Sherman Cir	34.20 N 118.45 W		7-story bldg	Basement, 4th & roof	CLA
860	Los Angeles 14801 Sherman Way	34.20 N 118.46 W	Alluvium, more than 23m	12-story bldg	Ground floor, 6th & 12th	CLA
163	Los Angeles 611 W Sixth St	34.05 N 118.25 W		42-story bldg steel	Basement, 24th & 42nd	CLA
784	Los Angeles 800 W Sixth St	34.05 N 118.26 W	Alluvium, 6m; shale	18-story bldg	Basement, 7th & roof	CLA
915	Los Angeles 888 W Sixth St	34.05 N 118.26 W		15-story bldg	Basement, 7th & 15th	CLA
199	Los Angeles 3407 W Sixth St	34.06 N 118.30 W		7-story bldg steel	Basement, 4th & roof	CLA
642	Los Angeles 210 S Spring	34.05 N 118.24 W		19-story bldg	Basement, 11th & 19th	CLA
136*	Los Angeles Subway Terminal Bldg 417 S Hill	34.05 N 118.25 W	Shale	12-story bldg	Sub-basement	USGS
872	Los Angeles 1111 Sunset	34.07 N 118.25 W	Siltstone & sandstone	7-story bldg	Basement, 4th & roof	CLA USGS
226	Los Angeles 4867 Sunset	34.10 N 118.29 W		8-story bldg reinf conc	Basement, 3rd & 8th	CLA
688	Los Angeles 6255 Sunset	34.10 N 118.33 W	Alluvium, more than 23m	22-story bldg	Ground floor, 11th & 22nd	CLA
232	Los Angeles 6430 Sunset	34.10 N 118.33 W	Alluvium, more than 15m	15-story bldg steel	Basement, 7th & 15th	CLA
235	Los Angeles 6464 Sunset	34.10 N 118.33 W	Alluvium, more than 18m	11-story bldg steel	Basement, 6th & roof	CLA
	Los Angeles 18320 Tarzana	(see: Cedar Hill (C86))				
	Los Angeles Temple & Grand	(see: Bunker Hill (C28))				
925	Los Angeles 1711 Temple	34.07 N 118.27 W		8-story bldg	Ground floor, 5th & roof	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
987	Los Angeles 455 Third St	34.05 N 118.24 W		16-story bldg	Ground, 8th & 16th	CLA
959	Los Angeles 2131 W Third St	34.06 N 118.27 W		10-story bldg	Ground level, 5th & roof	CLA
736	Los Angeles 1015 W 34th St	34.02 N 118.29 W	Alluvium, more than 20m	15-story bldg	Basement, 7th & 15th	CLA
739	Los Angeles 1027 W 34th St	34.02 N 118.29 W	Alluvium, more than 18m	11-story bldg	Ground floor, 6th & 11th	CLA
178	Los Angeles 945 Tiverton	34.06 N 118.44 W		14-story bldg reinf conc	Basement, 14th	CLA
319*	Los Angeles UCLA Engr Bldg	34.07 N 118.45 W	Alluvium	4-story bldg	Ground level	USGS
	Los Angeles (C231) UCLA Math-Science Bldg	34.07 N 118.44 W		2-story, rc shear wall 5-story, steel	1st floor, 3rd, 5th & roof	CDMG UCLA
	Los Angeles UCLA Physics & Biology Bldg	(see: Los Angeles, Westwood)				
140*	Los Angeles UCLA, Reactor Lab	34.07 N 118.44 W	Alluvium	7-story bldg	Ground level	USGS
5016	Los Angeles 936 Union	34.05 N 118.27 W		7-story bldg	Ground floor, 4th & 7th	CLA
205	Los Angeles 3440 University Phillips Hall, USC	34.02 N 118.28 W	Alluvium	12-story bldg	Basement, 5th & roof	CLA
638	Los Angeles VA Hosp Brentwood, Bldg 259	34.06 N 118.46 W	Alluvium	1-story bldg	Ground level	VA
458	Los Angeles 15107 Vanowen	34.20 N 118.46 W	Alluvium, more than 23m	7-story bldg reinf conc	Basement, 4th & roof	CLA
253	Los Angeles 14724 Ventura	34.15 N 118.46 W	Alluvium, more than 24m	12-story bldg rc, shear wall	Ground floor, 6th & roof	CLA USGS
717	Los Angeles 14800 Ventura	34.15 N 118.46 W	Alluvium, 22m; siltstone	8-story bldg	Basement, 5th & 8th	CLA
466	Los Angeles 15250 Ventura	34.15 N 118.46 W	Alluvium, more than 12m	12-story bldg reinf conc, mom frame	Basement, 7th & roof	CLA USGS
256	Los Angeles 15433 Ventura	34.16 N 118.47 W	Alluvium, more than 26m	13-story bldg reinf conc	Basement, 7th & 13th	CLA
960	Los Angeles 15760 Ventura	34.16 N 118.48 W	Alluvium	20-story bldg	Basement, 10th & roof	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
461	Los Angeles 15910 Ventura	34.16 N 118.48 W	Alluvium, more than 12m	18-story bldg steel, mom frame	Basement, 9th & roof	CLA USGS
259	Los Angeles 16055 Ventura	34.16 N 118.48 W	Alluvium, 12;m shale-sandstone	12-story bldg reinf conc	Ground floor, 6th & roof	CLA
980	Los Angeles 16133 Ventura	34.16 N 118.48 W	Alluvium	14-story bldg reinf conc	Basement, 7th & roof	CLA
512	Los Angeles 16255 Ventura	34.16 N 118.49 W	Alluvium, 20m; shale	12-story bldg	Basement, 6th & roof	CLA
497	Los Angeles 16633 Ventura	34.16 N 118.50 W	Alluvium	14-story bldg	Ground floor, 7th & roof	CLA
118	Los Angeles 16661 Ventura	34.16 N 118.50 W	Alluvium, 8m; shale	8-story bldg reinf conc	Basement, 4th & 8th	CLA
610	Los Angeles 18321 Ventura	34.17 N 118.53 W	Alluvium, more than 5m	10-story bldg	Ground floor, 5th & 10th	CLA
730	Los Angeles 21031 Ventura	34.17 N 118.59 W	Alluvium, more than 6m	12-story bldg	Basement, 6th & roof	CLA
979	Los Angeles 1300 N Vermont	34.10 N 118.29 W		11-story bldg	Basement, 5th & roof	CLA
530	Los Angeles 695 S Vermont	34.06 N 118.29 W	Alluvium, 5m; shale	18-story bldg	Basement, 9th & 18th	CLA
592	Los Angeles 4222 Vineland	34.15 N 118.37 W	Alluvium, 20m; shale	7-story bldg	Basement, 4th & roof	CLA
5082	Los Angeles Wadsworth VA Hosp					VA
808	Los Angeles 330 Washington	33.98 N 118.46 W		9-story bldg	Basement, 5th & 9th	CLA
560	Los Angeles 415 Washington	33.98 N 118.45 W	Alluvium, more than 18m	11-story bldg	Ground floor, 6th & roof	CLA
137	Los Angeles Water & Power Bldg 111 N Hope	34.06 N 118.25 W		15-story bldg steel	Basement, 7th & 15th	LAWP USGS
318*	Los Angeles Westwood Physics & Biology Bldg, UCLA	34.07 N 118.45 W		3-story bldg	Basement	USGS
648	Los Angeles 924 Westwood	34.06 N 118.44 W	Alluvium, more than 20m	10-story bldg	Basement, 4th & roof	CLA
624	Los Angeles 637 Wilshire	34.05 N 118.26 W		10-level garage	Basement, 4th & 10th	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
854	Los Angeles 707 Wilshire	34.05 N 118.26 W	Alluvium, 10m; shale	61-story bldg	Basement, 30th & roof	CLA
748	Los Angeles 770 Wilshire	34.05 N 118.26 W	Alluvium, 9m; shale	9-story bldg	Basement, 6th & 9th	CLA
601	Los Angeles 800 Wilshire	34.05 N 118.26 W	Alluvium, more than 53m	15-story bldg	Basement, 9th & roof	CLA
5025	Los Angeles 1010 Wilshire	34.05 N 118.26 W		17-story bldg	Basement, 8th & 17th	CLA
485	Los Angeles 1200 Wilshire	34.05 N 118.26 W	Alluv, 3-10m; shale	6-story bldg	Basement, 4th & roof	CLA
449	Los Angeles 2500 Wilshire	34.06 N 118.28 W	Alluv, 1-11m; siltstone	13-story bldg reinf conc	Basement, 8th & roof	CLA
866	Los Angeles 3055 Wilshire	34.06 N 118.29 W	Alluvium, more than 23m	12-story bldg	Basement, 6th & roof	CLA
575	Los Angeles 3250 Wilshire	34.06 N 118.29 W	Alluvium, 10m; shale	22-story bldg	Basement, 11th & roof	CLA
669	Los Angeles 3255 Wilshire	34.06 N 118.29 W	Alluvium, 10m; shale	18-story bldg	Basement, 9th & roof	CLA
509	Los Angeles 3303 Wilshire	34.06 N 118.29 W	Alluvium, 5m; shale	12-story bldg	Basement, 6th & roof	CLA
196	Los Angeles 3345 Wilshire	34.06 N 118.30 W	Alluvium, 3-9m; siltstone	12-story bldg reinf conc	2 levels above basement, 2nd & 12th	CLA
202	Los Angeles 3435 Wilshire (same as: 3411 Wilshire)	34.06 N 118.30 W		31-story bldg steel	Basement, 13th & 31st	CLA
208	Los Angeles 3470 Wilshire	34.06 N 118.30 W		11-story bldg rc, shear wall	Basement, 5th & 11th	CLA
211	Los Angeles 3550 Wilshire	34.06 N 118.30 W	Alluvium, more than 30m	20-story bldg steel	Basement, 11th & roof	CLA
845	Los Angeles 3580 Wilshire	34.06 N 118.30 W	Alluvium, more than 30m	20-story bldg	Basement, 11th & roof	CLA
703	Los Angeles 3660 Wilshire	34.06 N 118.30 W	Alluvium, more than 23m	12-story bldg	Ground floor, 6th & roof	CLA
217	Los Angeles 3710 Wilshire	34.06 N 118.31 W		11-story bldg rc, shear wall	Basement, 5th & 11th	CLA
700	Los Angeles 3731 Wilshire	34.06 N 118.31 W	Alluvium, more than 23m	10-story bldg	Basement, 5th & roof	CLA
223	Los Angeles 4680 Wilshire	34.06 N 118.33 W		6-story bldg rc, mom frame shear wall	Basement, 3rd & 6th	CLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
793	Los Angeles 4929 Wilshire	34.06 N 118.34 W	Alluvium, more than 23m	10-story bldg	Basement, 6th & roof	CLA
428	Los Angeles 5900 Wilshire	34.06 N 118.36 W	Alluvium, 45m; shale	31-story bldg steel	1 level above, basement, 16th & roof	CLA
443	Los Angeles 6200 Wilshire (same as: 6218 Wilshire)	34.06 N 118.36 W	Alluvium, more than 39m	17-story bldg reinf conc	Ground floor, 10th & 17th	CLA
567	Los Angeles 6300 Wilshire	34.06 N 118.37 W	Alluvium, more than 30m	21-story bldg	Basement, 11th & 21st	CLA
627	Los Angeles 6420 Wilshire	34.06 N 118.37 W	Alluvium, more than 33m	19-story bldg	Basement, 11th & roof	CLA
5027	Los Angeles 10590 Wilshire	34.06 N 118.43 W		17-story bldg	Basement, 8th & roof	CLA
660	Los Angeles 10740 Wilshire	34.06 N 118.44 W	Alluvium, more than 24m	19-story bldg	Ground floor, 9th & 19th	CLA
672	Los Angeles 10747 Wilshire	34.06 N 118.44 W	Alluvium, more than 20m	12-story bldg	Basement, 6th & roof	CLA
663	Los Angeles 10751 Wilshire	34.06 N 118.44 W	Alluvium, more than 14m	11-story bldg	Basement, 6th & roof	CLA
616	Los Angeles 10850 Wilshire	34.06 N 118.44 W	Alluvium, more than 23m	13-story bldg	Basement, 6th & 13th	CLA
479	Los Angeles 10880 Wilshire	34.06 N 118.44 W	Alluvium, more than 27m	25-story bldg	Basement, 16th & 25th	CLA
536	Los Angeles, 10960 Wilshire (ramp)	34.06 N 118.45 W	Alluvium, more than 30m	11-level garage	Basement, 5th & roof	CLA
551	Los Angeles 10960 Wilshire (bldg)	34.06 N 118.45 W	Alluvium, more than 30m	24-story bldg	Basement, 12th & 24th	CLA
5013	Los Angeles 11620 Wilshire	34.05 N 118.46 W		11-story bldg	Basement, 6th & roof	CLA
5012	Los Angeles 616 Witmer	34.06 N 118.26 W		8-story bldg	Basement, 4th & roof	CLA
745	Los Angeles 7401 World Way W	33.94 N 118.42 W	Alluvium	10-story bldg	Ground floor, 6th & roof	CLA
918	Los Angeles 1985 Zonal	34.06 N 118.21 W	Alluvium, 3-7m; shale	7-story bldg reinf conc	Basement, 4th & roof	CLA
190	Los Angeles 2011 Zonal	34.06 N 118.20 W	Alluv, 0-10m; shale	9-story bldg reinf conc, shear wall	Basement, 5th & 9th	CLA



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1256	Los Banos (C12) 18110 W Henry Miller	37.10 N 120.82 W	Alluvium, 600m	Inst shltr(A)	Ground level	CDMG
1458	Lower Crystal Springs Dam (C233, 234, 286)	37.53 N 122.36 W		Concrete dam	Crest(D), L & R abut(D)	CDMG
5035	Lytle Creek (CT13) Mann residence	34.26 N 117.50 W		1-story bldg	Ground level	CIT
1263	MacArthur (C19) Fairgrounds	41.05 N 121.40 W	Alluvium, 200m	1-story bldg	Ground level	CDMG
922	Manix (C13)	34.99 N 116.55 W	Alluvium	Inst shltr (A, G)	Ground level	CDMG
1470	Mapes Ranch Susanville (C265)	40.50 N 120.56 W		Inst shltr	Ground level	CDMG
1041	Maricopa Array Station 1	35.00 N 119.48 W		Inst shltr(A)	Ground level	CDWR
1042	Maricopa Array Station 2	35.04 N 119.43 W		Inst shltr(A)	Ground level	CDWR
1043	Maricopa Array Station 3	35.08 N 119.40 W		Inst shltr(A)	Ground level	CDWR
1044	Maricopa Array Station 4	35.13 N 119.37 W		Inst shltr(A)	Ground level	CDWR
1305	Mariposa (C67) CDF Fire Station	37.53 N 119.99 W	Gabbro	1-story bldg	Ground level	CDMG
936	Marina Del Rey 4139 Via Marina	33.98 N 118.46 W		13-story bldg	Basement, 6th & 13th	LAC
1205*	Martinez VA Hospital	38.03 N 122.12 W	Shale & sandstone	1-story bldg	Ground level	VA
1448	Martinez VA Hospital	37.99 N 122.12 W		4-story bldg reinf conc	Bsmt, 4th floor ceiling: ctr, SE expansion joint, SE wall	VA
1133	Martis Creek Dam	39.33 N 120.11 W		Earth dam	Abut(C), toe(E), L & R crest(C), downstream(A)	ACOE
1291	Marysville (C56) CDOT Maint Bldg	39.15 N 121.58 W	Alluvium, 100m	1-story bldg	Ground level	CDMG
1336	Meadowview (C111) USFS Guard Station	40.03 N 120.21 W		1-story bldg	Ground level	CDMG
1211*	MeLendy Ranch Barn	36.59 N 121.19 W		1-story bldg	Ground level	USGS
1232	MeLendy Ranch East (C221)	36.59 N 121.19 W		Inst shltr(A)	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1231	Melendy Ranch West	36.59 N 121.19 W		Inst shltr(A)	Ground level	USGS
1425	Melendy Ranch Northwest	36.59 N 121.19 W		Inst shltr(H)	Ground level	USGS
1426	Melendy Ranch Remote	36.59 N 121.19 W		Inst shltr(D)	Ground level	USGS
1311	Mendota (C73) 1649 Sixth	36.76 N 120.38 W	Alluvium, more than 300m	1-story bldg	Ground level	CDMG
1222	Menlo Park 1330 University Dr	37.45 N 122.19 W		9-story bldg	Basement, 4th & roof	CMP
1230	Menlo Park VA Hospital	37.47 N 122.16 W	Alluvium	3-story bldg	Ground floor	VA
1309	Merced (C71) CDOT Maint Bldg	37.29 N 120.45 W	Alluvium	1-story bldg	Ground level	CDMG
5038	Merchant Farms (CT17) Sunnymead	33.95 N 117.15 W		2-story bldg wood frame	Ground level	CIT
997	Mettler Ranch (C52) Cuyama Valley	34.94 N 119.52 W	Alluvium, more than 100m	Inst shltr(A)	Ground level	CDMG
5076	Mill Creek Forest Sta Mill Creek Cyn (CT55)	34.08 N 117.05 W		1-story bldg	Ground level	CIT
	Miller Canyon	(see: Cedar Springs, Miller Cyn Forest Sta)				
1310	Miramonte (C72) CDF Conserv Camp	36.69 N 119.06 W	Weathered granite	1-story bldg	Ground level	CDMG
1299	Mission San Jose 190 Anza (C64)	37.52 N 121.92 W	Alluvium, more than 90m	1-story bldg	Ground level	CDMG
1255	Modesto (C11) Modesto Jr College	37.66 N 121.04 W	Alluvium, 225m	Inst shltr(A)	Ground level	CDMG
887	Mojave (C93) 17031 Serria Hwy	35.07 N 118.18 W	Alluvium	1-story bldg	Ground level	CDMG
563	Mojave River Dam	34.34 N 117.23 W		Earth dams	Crest: L dam(C) ACOE R dam(C), center abut(C), downstream(C)	
1268	Mono Lake Station 1 (C31)	37.94 N 119.19 W	Granite	Inst shltr(A)	Ground level	CDMG
1323	Mono Lake Station 2 (C98)	37.94 N 119.06 W	Alluvium	Inst shltr(A)	Ground level	CDMG
5080	Monte Nido Fire Sta Malibu Cyn	34.08 N 118.69 W		1-story bldg	Ground level	CIT

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
965	Montebello 1315 Beverly	34.02 N 118.11 W		8-story bldg	Ground level, 4th & 8th	CMO
1109	Monterey City Hall 570 Pacific Few Memorial Hall	36.60 N 121.89 W	Granite	1-story bldg	Basement	USGS
5071	Morongo Valley Fire Sta Morongo Valley (CT50)	34.05 N 116.58 W		1-story bldg	Ground level	CIT
756	Morris Dam	34.17 N 117.88 W		Concrete dam	Abutment(C)	MWD
995	Mount Able (C84) Kern County Pk	34.83 N 119.28 W	Fill, 1m; schist	1-story bldg	Ground level	CDMG
1215	Mt Diablo Summit Building	37.88 N 121.91 W		1-story bldg	Ground level	USGS
1396	Napa (C150) Napa College	38.27 N 122.28 W	Alluvium	1-story bldg	Ground level	CDMG
1047	New Hogan Dam	38.15 N 120.81 W	Metamorphic rock	Earth dam	Crest(A), lower gallery(E) downstream(A)	ACOE
945	Newport Beach (C160) 1348 Irvine	33.63 N 117.90 W	Alluvium, 13m	1-story bldg	Ground level	CDMG
848	Newport Beach 601 Lido Park Dr	33.62 N 117.93 W		9-story bldg	Basement, 4th & 9th	CNB
950	Newport Beach 4545 MacArthur Blvd	33.67 N 117.87 W		8-story bldg	Ground floor, 4th & 8th	CNB
869	Newport Beach 301 Newport	33.62 N 117.93 W		10-story bldg	Ground floor, 5th & 10th	CNB
545	Newport Beach 610 Newport Ctr	33.62 N 117.87 W		18-story bldg	Basement,	CNB
491	Newport Beach 620 Newport Ctr	33.62 N 117.87 W		16-story bldg	Basement, 8th & roof	CNB
906	Newport Beach 660 Newport Ctr	33.62 N 117.87 W	Alluvium, 2-7m; shale	17-story bldg	Basement, 8th & 17th	CNB
956	Newport Beach 900 Newport Ctr	33.62 N 117.88 W		10-story bldg	Basement, 5th & roof	CNB
1046	Newville Flood Farm	39.79 N 122.52 W		Inst shltr(A)	Ground level	CDWR USGS
724	Niland (C23) 8071 Luxor	33.24 N 115.51 W	Alluvium	1-story bldg	Ground level	CDMG
1298	North Tracy (C63) Sewage Treatment Plnt	37.77 N 121.42 W	Alluvium	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
902*	Norwalk (C129) 12110 Adoree St	33.91 N 118.07 W	Alluvium	1-story bldg	Ground level	CDMG
937	Norwalk 14141 Clarkdale	33.90 N 118.08 W		11-story bldg	Ground floor, 6th & 11th	CNO
634	Norwalk 12400 Imperial Highway	33.92 N 118.07 W	Alluvium	7-story bldg	Basement, 4th & roof	BECH USGS
				inst shltr(C)	ground sta	
1461	Oak Creek (C237) Oak Creek Canyon	35.04 N 118.38 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1181	Oakland 2730 Adeline Street	37.82 N 122.28 W	Deep alluvium	2-story bldg	Ground floor	USGS WCA
1429*	Oakland Chabot Observatory	37.80 N 122.28 W		2-story bldg	Ground floor	USGS
1457	Oakland, Calrus bldg 10850 MacArthur (C225)	37.74 N 122.15 W		3-story bldg wood frame	1st floor, roof	CDMG
1049	Oakland City Hall 1421 Washington	37.80 N 122.27 W	Alluvium, more than 30m	15-story bldg	Basement & base of dome*	USGS
1456	Oakland, TI&T 1700 Webster (C224)	37.81 N 122.27 W		2-story bldg steel frame, shear wall	Ground floor, roof	CDMG
898	Ocean Beach (C121) 4711 Voltaire, San Diego	32.75 N 117.24 W	Alluvium	1-story bldg	Ground level	CDMG
974	Oceanside 1200 N Harbor	33.21 N 117.39 W		17-story bldg reinf conc	Ground level, 8th & 17th	COS
721	Oceanside (C20) Airport	33.22 N 117.35 W	Alluvium	Hanger	Ground level	CDMG
5050	Ocotillo Wells (CT30) Burro Bend Cafe	34.14 N 116.13 W		1-story bldg	Ground level	CIT
1449	Olancha (C104) Elementary School	36.29 N 118.01 W		1-story bldg	Ground level	CDMG
	Old Ridge Route	(see: Castaic, Old Ridge Route)				
5037	Olive Dell Ranch (CT16) Reche Canyon	34.01 N 117.22 W		1-story bldg	Ground level	CIT
472	Orange 1 City Boulevard (formerly: 400 W. Chapman)	33.78 N 117.89 W		19-story bldg	Basement, 10th & 19th	COR
607	Orange 1201 La Vita	33.78 N 117.86 W		7-story bldg	Ground floor, 4th & roof	COR

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
5021	Orange 505 S Main	33.78 N 117.87 W		12-story bldg	Ground floor, 6th & 12th	COR
697	Orange County Reservoir	33.94 N 117.88 W		Earth dam	Abutment(A)	MWD
1050	Orestimba California Aqueduct	37.31 N 121.12 W		Inst shltr(A)	Ground level	CDWR USGS
1140	Oroville Dam	39.55 N 121.48 W		Earth dam	Crest(C), lower gallery	CDWR USGS
1051	Oroville Seismograph Station	39.55 N 121.50 W	Meta volcanic rock	1-story bldg	Ground level	CDWR USGS
994	Oso Pumping Plant	34.81 N 118.72 W		Pumping plant	Basement, ground level, ground sta(A)*	CDWR USGS
919	Oxnard 500 Esplanade	34.23 N 119.17 W		14-story bldg	Ground floor, 7th & roof	COX
953	Ozena (C164) USFS Guard Station  Pacific Heights	34.68 N 119.35 W  (see: San Francisco, Pacific Heights)	Alluvium, more than 10m	1-story bldg	Ground level	CDMG
279	Pacoima Dam (C207, 208, 209)	34.34 N 119.79 W		Concrete dam	Abut(A)*, L & Ctr crest(D), toe(D)	CDMG USGS
1335	Painted Rock Ranch Carrizo Plain (C110)	35.24 N 119.79 W	Alluvium, more than 16m	Inst shltr(A)	Ground level	CDMG
262	Palmdale Fire Station 38318 Ninth St E	34.58 N 118.11 W		1-story bldg	Ground level	CIT USGS
5089	Palmdale Holiday Inn 300 W. Palmdale (C232)	34.58 N 118.13 W		4-story bldg conc block, shear wall	Ground floor, 3rd, 4th, & roof	CDMG
725	Palm Springs (C25) Airport	33.83 N 116.51 W	Alluvium, more than 70m	Inst shltr(A)	Ground level	CDMG
5070	N Palm Springs Post Office (CT49)	33.92 N 116.54 W		1-story bldg	Ground level	CIT
1152	Palo Alto City Hall 250 Hamilton	37.44 N 122.16 W	Alluvium, more than 90m	8-story bldg	Basement, 4th & roof	CPA USGS
1469	Palo Alto (C264) 1900 Embarcadero	37.45 N 122.12 W		2-story bldg	Ground floor, roof	CDMG
1191	Palo Alto Palo Alto Square No 1	37.42 N 122.14 W	Alluvium, more than 350m	10-story bldg	Ground floor, 5th & 10th	CPA
1212	Palo Alto Palo Alto Square No 2	37.42 N 122.14 W	Alluvium, more than 350m	10-story bldg	Ground floor, 5th & 10th	CPA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1207	Palo Alto Stanford Lin Accel	37.42 N 122.21 W	Sandstone & mudstone	1-story bldg	Ground level	USGS
1227	Palo Alto VA Hospital Bldg 1	37.40 N 122.14 W	Alluvium	6-story bldg	Basement & roof	VA
1447	Palo Alto VA Hospital Bldg 5	37.41 N 122.14 W	Alluvium	4-story bldg reinf conc	Basement, 4th floor: N & S ceiling, N exp joint	VA
944	Palos Verdes (C159) 1414 W 25th, San Pedro (Los Angeles)	33.72 N 118.31 W	Terrace sands, more than 8m	1-story bldg	Ground level	CDMG
411	Palos Verdes Estates 2516 Via Tejon	33.80 N 118.38 W		2-story bldg	Basement	MWD
710	Palos Verdes Reservoir	34.77 N 118.32 W		Earth dam	Abutment(F)	MWD
5051	Parachute Test Site E1 Centro (CT32)	32.93 N 115.70 W		1-story bldg	Ground level	CIT
1293	Paradise (C58) KEWG Transmitter	39.73 N 121.68 W	Volcanic rock	1-story bldg	Ground level	CDMG
5032	Paradise Springs Camp Paradise (CT10)	34.40 N 117.80 W		1-story bldg	Ground level	CIT
1387	Parkfield (C138) CDF Fire Station	35.90 N 120.43 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1406	Parkfield Grade (C177) Jack Varian Ranch	35.98 N 120.48 W	Weathered Franciscan	Inst shltr(A)	Ground level	CDMG
475	Pasadena Athenaeum, CIT (also called: Faculty Club, CIT)	34.14 N 118.12 W	Alluvium, more than 195m	2-story bldg reinf conc	Basement	CIT USGS
267	Pasadena 4800 Oak Grove (JPL)	34.20 N 118.17 W		9-story bldg steel	Basement, roof	CIT
264	Pasadena Millikan Lib, CIT	34.14 N 118.13 W		9-story bldg reinf conc	Basement, roof	CIT
266*	Pasadena Old Seism Lab, CIT	34.15 N 118.17 W	Granite	2-story bldg	Basement	CIT USGS
585	Pearblossom Pumping Plant	34.51 N 117.92 W		Pumping plant	Basement, main level, ground sta(A)*	CDWR USGS
1053	Peripheral Canal	38.31 N 121.49 W	Deep alluvium	Inst shltr(A)	Ground level	CDWR USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
803	Perris Dam	33.85 N 117.18 W		Earth dam	Crest(E), abut(F), downstream(F), downstream(A)*	CDWR USGS
1398	Petrolia (C156) General Store	40.32 N 124.29 W	Alluvium	Inst shltr(G)	Ground level	CDMG
	Petrolia (See also: Cape Mendocino)					
1054	Pine Flat Dam	36.83 N 119.33 W	Metamorphic rock	Concrete dam	Upper & lower gallery, toe(A) downstream(A)	ACOE
5044	Piñon Flat Observ (CT23)	33.61 N 116.46 W		Inst shltr(C)	Tunnel	CIT
5052	Plaster City (CT33)	32.79 N 115.86 W		1-story bldg	Ground level	CIT
1057	Pleasant Hill Diablo Valley Col	37.97 N 122.07 W	Alluvium, 2m; sandstone	2-story bldg	Ground floor	USGS
1162	Pleasant Valley Pumping Plant	36.31 N 120.25 W		Pumping plant	Bsmt, ground floor, roof switchyard(A)	USGS USBR
1245	Point Arena (C1) USCG Pump House	38.95 N 123.73 W	Alluvium, 5m; sandstone	1-story bldg	Ground level	CDMG
1280	Point Bonita (C43) Coast Guard Station	37.82 N 122.52 W		1-story bldg	Ground level	CDMG
271	Point Conception Hollister Ranch	34.46 N 120.41 W	Mudstone	Inst shltr (A)	Ground level	USGS SCE
1247	Point Reyes (C3) Nat'l Seashore Hdqtrs	38.04 N 122.80 W	Alluvium	Inst shltr (G)	Ground level	CDMG
774	Point Mugu (C147) Naval Air Station	34.11 N 119.11 W		Fiberglass radome	Ground level	CDMG
711	Pomona 300 Park Av S	34.06 N 117.75 W		9-story bldg	Basement, 5th & 9th	COP
272*	Port Hueneme Naval Lab, Bldg 570	34.15 N 119.20 W	Alluvium, more than 300m	1-story warehouse	Ground level	USGS
5018	Potrero (C195) Getty oil lease, Inglewood	33.96 N 118.33 W	Terrace deposit	Inst shltr (A)	Ground level	CDMG
897	Poway (C119) 12324 Oak Knoll	32.95 N 117.06 W	Alluvium, 9m	1-story bldg	Ground level	CDMG
969	Prado Dam	33.89 N 117.64 W		Earth Dam	Crest(A), L abut(A), downstream(A)	ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1403	Priest Valley (C174) CDOT Maint Yard	36.19 N 120.71 W	Tertiary sandstone	Inst shltr (A)	Ground level	CDMG
278	Puddingstone Reservoir	34.09 N 117.81 W		Earth dam	Abutment(A)	LACF USGS
933	Puerta La Cruz (C168) USFS, Storage Bldg	33.32 N 116.68 W	Alluvium, 8m	1-story bldg	Ground level	CDMG
878	Pyramid Dam	34.64 N 118.76 W	Argillite	Earth dam	Crest (C), downstream(A)	CDWR USGS
5047	Rancho de Anza (CT27)	33.35 N 116.40 W		Inst shltr(D)	Ground level	CIT
1059	Rancho Seco Nuclear Power Plant	38.34 N 121.11 W	Alluvium, 8m; sand/siltstone	Inst shltr(A)	Ground level	USGS
1464	Randsburg Wash (C240)	35.53 N 117.37 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1295	Red Bluff (C60) 604 Antelope Blvd	40.19 N 122.20 W	Alluvium	1-story bldg	Ground level	CDMG
1294	Redding (C59) 1000 Cypress	40.58 N 122.38 W	Alluvium	1-story bldg	Ground level	CDMG
1468	Redwood City (C263) Cañada Col 4200 Farm Hill Blvd	37.45 N 122.27 W		3-story bldg reinf conc	Ground floor, roof	CDMG
1061	Redwood City Sequoia Hospital	37.48 N 122.25 W		3-story bldg	Basement	USGS
1060*	Redwood City Yacht Harbor	37.48 N 122.26 W		Inst shltr(A)	Ground level	USGS
	Redwood City	(see also: APEEL Array: Sta 1, 2, & 2A)				
1034	Reeves Ranch	36.74 N 121.47 W	Granite	Inst shltr(D)	Ground level	USGS
1439	Richmond, 2501 Rydin, SE Bulk Mail Center	37.90 N 122.32 W		3-story bldg	Roof: Columns E-1A,B-1A,J-4, B-4,D-7,D-13, D-15,D-19, Beam between C-4 & D-4 Base: Columns D-20, D-2	USPS USGS
	Vehicle Maint Bldg			1-story bldg	Ground level	
	Gate House			1-story bldg	Ground level	
	Rincon Hill	(see: San Francisco, Rincon Hill (C151))				
830	Ritter Ranch (C55) Leona Valley	34.60 N 118.24 W	Alluvium	Inst shltr(A)	Ground level	CDMG



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
900	Riverside Airport Maint Shop (C123)	33.95 N 117.44 W	Alluvium	1-story bldg	Ground level	CDMG
751	Riverside 3737 Main	33.97 N 117.37 W	Alluvium	11-story bldg	Basement, 6th & roof	CRV
1279	Rockport (C42) LA-PAC Lumber Co	39.47 N 123.68 W	Cretaceous sandstone	Inst shltr(A)	Ground level	CDMG
1318	Rogers Ranch (C85) Bear Mtn	35.27 N 118.65 W		Inst shltr(A)	Ground level	CDMG
886	Rosamond (C92) Airport	34.87 N 118.20 W	Alluvium	1-story bldg	Ground level	CDMG
1155	Sacramento New PT&T Building 1407 "J" St	38.58 N 121.49 W		8-story bldg	Basement, roof	USGS
1430*	Sacramento Federal Building Ninth & "I" St	38.58 N 121.50 W		4-story bldg	Basement	USGS
1175	Sacramento 714 "P" St	38.57 N 121.50 W		17-story bldg	Bsmt, 3rd, 10th & 17th	COAC
1062	Sacramento Old PT&T Building 2700 Watt	38.62 N 121.38 W	Deep alluvium	4-story bldg	Basement, roof	USGS
901	Sage (C118) 37381 Sage	33.58 N 116.93 W	Alluvium, 2m; argillite	1-story bldg	Ground level	CDMG
1032	SAGO Central Harris Ranch	36.76 N 121.45 W		Inst shltr(C)	Ground level	UCB USGS
1033	SAGO East	36.81 N 121.41 W	Sedimentary rock	1-story bldg	Ground level	UCB USGS
1420	SAGO South Tunnel (C189, C190)	36.76 N 121.41 W	Granite	Tunnel	Ground(A), tunnel(C)	CDMG
1270	St Helena (C33) CDF Fire Station	38.55 N 122.51 W	Alluvium	1-story bldg	Ground level	CDMG
1414	Salinas (C179) John and Work St	36.67 N 121.64 W	Alluvium	1-story bldg	Ground level	CDMG
1064	Salinas Dam	35.34 N 120.50 W	Shale & sandstone	Concrete dam	Gallery	ACOE
5062	Salton Sea (CT41) Wild life Refuge	33.18 N 115.62 W		1-story bldg	Ground level	CIT
287	San Antonio Dam	34.17 N 117.68 W	Dam on alluvium rock abutment	Earth dam	Abut(A), toe(A) crest(B)	ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1465	San Antonio Res (C258, 259, 139)	35.80 N 120.88 W	Tertiary mudstone	Earth Dam	R & ctr crest(C), Abutment(F)	CDMG
101*	San Bernadino County Courthouse (Arrowhead and Third)	34.10 N 117.30 W		4-story bldg	Basement	USGS
962	San Bernadino 290 N "D" St	34.10 N 117.29 W		9-story bldg	Ground level, 5th & 9th	CSB
274*	San Bernardino Hall of Records 115 W Court	34.11 N 117.29 W	Alluvium, more than 35m	6-story bldg	Basement	CIT
1341	San Bruno Hills (C116) Vista Grande School Daly City	37.70 N 122.46 W		1-story bldg	Ground level	CDMG
1347	San Bruno 850 Cherry Bay Hill Office Bldg	37.68 N 122.44 W		9-story bldg	Ground floor 5th & roof	USGS
302*	Sand Canyon Fire Station	34.26 N 118.39 W		1-story bldg	Ground level	USGS
275	San Diego SDGE Office Bldg 101 Ash St	32.72 N 117.16 W		22-story bldg	Basement, 3rd, 12th, 20th, 21st, & 22nd	CDMG SDGE
314*	San Diego Consol Gas & Elec Co Eleventh & "L"	32.70 N 117.15 W		1-story bldg	Ground level	USGS
727	San Diego (C27) KMA Radio Tower	32.79 N 117.06 W	Greenstone	Inst shltr(A)	Ground level	CDMG
277*	San Diego Light and Power Bldg 168 Tenth	32.71 N 117.16 W	Deep alluvium	4-story bldg	Ground floor	USGS
639	San Diego VA Hospital La Jolla, Bldg 2	32.87 N 117.23 W	Sandstone & conglomerate	2-story bldg	Ground floor	VA
954	San Dimas 1500 W Cypress	34.10 N 117.84 W		7-story bldg	Ground floor, 4th & 7th	CDI
570*	San Fernando I-5/14 Interchange	34.34 N 118.51 W		Fwy bridge reinf conc	Ground level, deck	CDOT
880	San Fernando (C87) 14123 Nordhoff, LA	34.24 N 118.44 W	Alluvium, 300m	1-story bldg	Ground level	CDMG
1455	San Francisco Airport (C223)	37.62 N 122.40 W	Deep alluvium	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1427	San Francisco Alemany Interchange Hwy 101 & Hwy 280	37.74 N 122.41 W		Fwy bridge reinf conc	Ground level: bents 5 & 11 Roadway: bents 5,6,7,9,10 & 11	CDOT USGS
1065	San Francisco Alexander Building 155 Montgomery	37.79 N 122.40 W	Alluvium (60m)	15-story bldg	Basement, 11th, roof	USGS
1068	San Francisco Bank of America Bldg 555 California	37.79 N 122.40 W	Alluvium, 40m; sandstone-shale	52-story bldg	Bsmt, 3 levels above bsmt, 22nd & 52nd	USGS
1137	San Francisco BART Tube	37.80 N 122.38 W		Under water tube	Sec 16 & 19	USGS
1136	San Francisco BART Vent Shaft	37.80 N 122.39 W	Sand & clay, more than 75m	Vent shaft reinf conc	-48' level, 9' level	USGS
1071*	San Francisco Bethlehem Pac Bldg 100 California	37.79 N 122.40 W	Alluvium, 70m; shale	14-story bldg	Basement, 14th	USGS
1350	San Francisco China Basin Overpass	37.78 N 122.40 W		Fwy bridge	Ground;Bridge: bents: A37,A38	CDOT
1381	San Francisco (C132) Cliff House 1090 Pt Lobos	37.78 N 122.51 W	Franciscan Fm	2-story bldg	Basement	CDMG
1379	San Francisco (C130) Diamond Heights 80 Digby St	37.74 N 122.43 W	Franciscan Fm	2-story bldg	Ground floor	CDMG
1118	San Francisco Eastman Kodak Bldg 3250 Van Ness	37.81 N 122.42 W	Alluvium, 30m; Shale-sandstone	4-story bldg	Basement, 4th	USGS
1073	San Francisco Federal Building 450 Golden Gate	37.78 N 122.42 W	Dune sand & alluvium	20-story bldg	Basement	USGS
1127	San Francisco Fireman's Fund Bldg 3333 California	37.79 N 122.45 W	Shale & sandstone	4-story bldg	Basement, roof	USGS
1117	San Francisco Golden Gate Park	37.77 N 122.48 W	Chert	Inst shltr(C)	Ground level	USGS
1157	San Francisco Hunters Point	37.74 N 122.38 W		Inst shltr(D)	Ground level	USGS
1074*	San Francisco 390 Main	37.79 N 122.39 W	Shale-sandstone	7-story bldg	Basement	USGS
1446	San Francisco 575 Market	37.79 N 122.40 W		41-story bldg steel	2nd bsmt, 1st bsmt, 24th 33rd, & 41st	USGS SOC

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1435*	San Francisco New Mint Building	37.77 N 122.43 W		4-story bldg	Ground floor	USGS
1380	San Francisco (C131) Pacific Heights 2150 California	37.79 N 122.43 W	Franciscan Fm	2-story bldg	Ground floor	CDMG
1168	San Francisco Pacific Tel Bldg 555 Pine	37.79 N 122.40 W	Alluvium, 10;m Shale-sandstone	17-story bldg	Bsmt, 8th, 16th, roof  Equipment racks 8th & 16th flr	USGS
1454	San Francisco Presidio (C222)	37.79 N 122.46 W	Serpentine	Inst shltr(D)	Ground level	CDMG
1228	San Francisco Randall Museum 100 Museum Way	37.76 N 122.44 W	Franciscan Fm	2-story bldg	Basement	USGS
1397	San Francisco (C151) Rincon Hill Fremont & Harrison	37.79 N 122.39 W	Franciscan Fm	Inst shltr(G)	Ground level	CDMG
1115*	San Francisco Shell Building	37.79 N 122.40 W	Alluvium	29-story bldg	Sub-basement	USGS
1078	San Francisco Southern Pacific Bldg 5 Market Street	37.79 N 122.40 W	Alluvium/fill, (60m)	12-story bldg	Basement & penthouse (14th level)	USGS
1080	San Francisco State Building 350 McAllister	37.78 N 122.42 W	Alluvium, (60m)	7-story bldg	Basement	USGS
1114*	San Francisco 450 Sutter	37.78 N 122.40 W	Alluvium, (20m)	26-story bldg	Basement	USGS
1382	San Francisco (C133) Telegraph Hill 1814 Stockton	37.80 N 122.41 W	Franciscan Fm	2-story bldg	Basement	CDMG
1239	San Francisco Transamerica Tower 600 Montgomery	37.80 N 122.40 W		49-story bldg with 10-level tower	Bsmt, 24th, 49th & 58th	USGS
1220	San Francisco 3333 25th	37.75 N 122.42 W	Alluvium, more than 30m	8-story bldg	Basement, roof	USGS
1434*	San Francisco Univ of San Francisco	37.76 N 122.45 W		1-story bldg	Basement	USGS
1225	San Francisco VA Hospital	37.63 N 121.75 W	Franciscan rock	6-story bldg	Basement, roof	VA
	San Francisco	(see also: Treasure Island; Yerba Buena Island)				

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1081	San Jose Bank of America Bldg 8 South First	37.34 N 121.89 W	Deep alluvium	13-story bldg	Basement, 13th floor*	USGS
1082	San Jose Piedmont Valve Yard	37.40 N 121.84 W	Alluvium, more than 180m	1-story bldg	Ground level	USGS
	San Jose	(see also:	Agnews State Hospital)			
1377	San Juan Bautista 24 Polk (C126)	36.86 N 121.54 W	Alluvium	1-story bldg	Ground level	CDMG
465	San Juan Capistrano City Hall 32010 Del Obispo	33.49 N 117.67 W		1-story bldg	Ground level	CIT USGS
1085	San Luis Dam	37.07 N 121.08 W	Dam on alluvium rock abutment	Earth dam	L & R toe(A), L & R crest(C), L & R intake towers	CDWR USGS
1083	San Luis Obispo City Recreation Bldg 864 Santa Rosa	35.28 N 120.66 W		2-story bldg	Basement	USGS
1144	San Luis Pumping Plant	37.07 N 121.08 W	Sandstone & conglomerate	Pumping plant	2nd level, 5th level	CDWR USGS
1090	San Mateo Abbott School 600 36th Av	37.53 N 122.31 W	Fill, 0-6m; sandstone	1-story bldg	Ground floor, roof	COAC
1369	San Mateo 400 El Camino	37.57 N 122.32 W		15-story bldg	Basement, 7th & roof	CMA
1407	San Mateo 2121 S El Camino	37.55 N 122.31 W		10-story bldg	Basement, 5th & 10th	CMA
280	San Onofre Nuclear Power Plant (SCE maintains additional instrumentation in this plant)	33.37 N 117.56 W	Soft sandstone	1-story warehouse	Ground level	USGS SCE
1093	San Pablo Contra Costa Jr Col	37.98 N 122.34 W	Clays, 6m; silt-claystone	2-story bldg	Ground floor	USGS
	San Pedro	(see: Palos Verdes: 1414 W 25th, San Pedro)				
1424	San Rafael 1000 Fourth	37.97 N 122.53 W		8-story bldg	Ground level, 4th & 8th	CRF
1321	San Rafael (C96) Sewage Disposal Plant	37.96 N 122.49 W	Fill, 3m; bay mud, 45m	1-story bldg	Ground level	CDMG
1418	San Ramon (C187) Eastman Kodak Bldg 9100 Alcosta	37.74 N 121.93 W	Alluvium	1-story bldg	Ground level, roof: ctr & No wall	CDMG
1383	San Ramon (C134) 2241 San Ramon Valley	37.78 N 121.98 W	Alluvium	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1246	San Simeon (C2) Hearst Ranch	35.65 N 121.19 W	Terrace deposits	Inst shltr(G)	Ground level	CDMG
102*	Santa Ana Courthouse Annex	33.75 N 117.87 W		3-story bldg	Ground level	USGS
518	Santa Ana 1600 N Broadway	33.76 N 117.87 W		10-story bldg	Ground floor, 5th & 10th	CSA
761	Santa Ana 20 Civic Ctr Plaza	33.75 N 117.88 W		8-story bldg	Basement, 4th & 8th	CSA
903	Santa Ana 28 Civic Ctr Plaza	33.75 N 117.88 W		9-story bldg	Ground floor, 5th & 9th	CSA
281	Santa Ana Orange Cnty Engr Bldg 400 W Eighth	33.75 N 117.87 W	Alluvium	3-story bldg	Basement	USGS
604	Santa Ana 1200 N Main	33.76 N 117.87 W		9-story bldg	Ground floor, 5th & 9th	CSA
928	Santa Ana 801 N Tustin	33.75 N 117.83 W		7-story bldg	Ground floor, 4th & 7th	CSA
972	Santa Ana 1101 N Tustin	33.76 N 117.83 W		8-story bldg reinf conc	Basement, 4th & roof	CSA
104	Santa Anita Dam	34.19 N 118.02 W		Concrete dam	Abutment(A)	LACF USGS
283	Santa Barbara Courthouse	34.42 N 119.70 W	Alluvium, more than 10m	2-story bldg	Basement	USGS
930	Santa Catalina (C165) Airport	33.40 N 118.41 W	Crystalline rock	1-story hanger	Ground level	CDMG
1355	Santa Clara 900 Homestead	37.35 N 121.94 W		7-story bldg	Basement, 3rd & roof	CSC
1236	Santa Clara 890 Main	37.35 N 121.94 W		11-story bldg	Basement, 5th & roof	CSC
1384	Santa Cruz (C135) Lick Observatory	37.00 N 122.06 W	Limestone	1-story bldg	Ground level	CDMG
285	Santa Felicia Dam	34.46 N 118.75 W	Sandstone & shale	Earth dam	Abutment(F), crest(B), outlet works*	UWCD
5131	Santa Maria 120 N. Broadway	34.95 N 120.43 W		7-story bldg	Ground floor, 4th & 7th	CSMA
939	Santa Maria (C152) 2201 Thornburg	34.92 N 120.44 W	Alluvium	1-story bldg	Ground level	CDMG
657	Santa Monica 201 Ocean	34.03 N 118.51 W		18-story bldg	Basement, 10th & roof	CSM

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
967	Santa Monica 505 Santa Monica Blvd	34.02 N 118.49 W		7-story bldg	Ground level, 4th & roof	CSM
775	Santa Monica 2811 Wilshire	34.04 N 118.47 W	Alluvium, more than 18m	9-story bldg	Ground floor, 5th & roof	CSM
1150	Santa Rosa City Hall Site 100 Santa Rosa	38.44 N 122.71 W	Alluvium	Inst shltr(D)	Ground level	USGS
1092*	Santa Rosa City Hall 100 Santa Rosa	38.44 N 122.71 W	Alluvium, more than 400m	2-story bldg	Basement	USGS
1146	Santa Rosa County Hospital	38.47 N 122.71 W		Inst shltr(D)	Ground level	USGS
1147	Santa Rosa Santa Rosa Jr Col	38.46 N 122.72 W		Inst shltr(D)	Ground level	USGS
1452	Santa Rosa 1052 Third, Tower 1	38.44 N 122.70 W		10-story bldg reinf conc	Ground, 5th & 10th	CSR
1453	Santa Rosa 1052 Third, Tower 2	38.44 N 122.70 W		10-story bldg reinf conc	Ground, 5th & 10th	CSR
1195	Santa Rosa 801 Tupper	38.44 N 122.71 W		14-story bldg	Ground floor 7th & roof	CSR
1300	Saratoga (C65) 14675 Aloha	37.25 N 122.03 W	Alluvium, more than 30m	1-story bldg	Ground level	CDMG
1460	Saratoga (C235) West Valley Com Col	37.27 N 122.01 W		1-story bldg	Ground floor, roof	CDMG
882	Sawmill Mtn (C82) CIT Seism Station	34.72 N 118.58 W	Granite	1-story bldg	Ground level	CDMG
1274	Sea Ranch (C37) CDF Fire Station	38.70 N 123.43 W	Cretaceous sandstone	1-story bldg	Ground level	CDMG
757	Sepulveda Canyon Control Facility	34.05 N 118.48 W		9-story bldg	Basement	MWD
949	Sepulveda Dam	34.17 N 118.47 W		Earth Dam	Crest(A), downstream(A)	ACOE
637	Sepulveda VA Hospital Bldg 40	34.25 N 118.48 W	Alluvium, 1280m; shale	1-story bldg	Ground level	VA
1264	Shasta (C24)	40.72 N 122.43 W	Meta volcanic rock	Inst shltr(A)	Ground level	CDMG
946	Sheephole Pass (C178)	34.23 N 115.72 W	Weathered granite	Inst shltr(A)	Ground level	CDMG
1277	Shelter Cove: Sta 1 Water Tank (C40)	40.04 N 124.06 W	Cretaceous rock	Inst shltr(A)	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1278	Shelter Cove: Sta 2 Power Plant Yard (C41)	40.03 N 124.06 W	Alluvium over rock	Inst shltr(A)	Ground level	CDMG
1312	Shoshone (C76) CDOT Maint Garage	35.97 N 116.28 W	Alluvium	1-story bldg	Ground level	CDMG
1338	Sierra Ord Depot Herlong (C113)	40.28 N 120.12 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1389	Sierraville (C140) CDOT Maint Bldg	39.58 N 120.37 W	Alluvium	1-story bldg	Ground level	CDMG
720	Skinner Dam Murrieta Hot Springs	33.58 N 117.07 W		Earth dam	Abutment(B)	MWD
1404	Slack Canyon (C175) Hidden Valley Ranch	36.03 N 120.59 W	Granite	Inst shltr(A)	Ground level	CDMG
5041	Soboba Hot Springs Soboba Del Sol (CT20)	33.80 N 116.93 W		3-story bldg	Ground level	CIT
1394	Somes Bar (C145) USFS Station	41.38 N 123.49 W	Landslide	1-story bldg	Ground level	CDMG
1275	South Lake Tahoe (C38) Highway Patrol Sta	38.85 N 120.02 W	Thin alluvium; granite	1-story bldg	Ground level	CDMG
1466	South San Francisco Kaiser Medical Bldg 1200 El Camino (C261)	37.66 N 122.43 W		4-story bldg steel	Ground floor, 2nd & roof	CDMG
1166	Stampede Dam	39.48 N 120.10 W		Earth dam	Crest(C), toe(C)	USBR
1297	Stockton (C62) Univ of Pacific	37.98 N 121.31 W	Deep alluvium	1-story bldg	Ground level	CDMG
1202	Stone Canyon East	36.64 N 121.24 W		1-story bldg	Ground level	USGS
1343	Stone Canyon West	36.64 N 121.24 W		Inst shltr(A)	Ground level	USGS CIT
1428*	Suisun Bay Bridge	38.03 N 122.12 W		RR Bridge steel truss	Top of pier 14	USGS
286	Superstition Mtn USAF Camera site	32.95 N 115.82 W	Granite	1-story bldg	Ground level	CIT USGS
1339	Surprise Valley (C114) Hwy 299 & Cty Rd 18	41.56 N 120.02 W	Alluvium	Inst shltr(A)	Ground level	CDMG
1252	Sutter Buttes (C8) Cull Ranch	39.20 N 121.80 W	Volcanic rock	Inst shltr(A)	Ground level	CDMG
5036	Sycamore Forest Sta Angeles Forest (CT14)	34.19 N 117.42 W		1-story bldg	Ground level	CIT



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1094	Taft Lincoln School 810 N Sixth	35.15 N 119.46 W	Alluvium	1-story bldg	Tunnel & roof	USGS COAC
1319	Tehachapi (C94) 115 S Robinson Tejon (see: Fort Tejon)	35.13 N 118.45 W	Alluvium	1-story bldg	Ground level	CDMG
1333	Tejon Ranch (C108) Telegraph Hill Temblor	35.01 N 118.79 W	Alluvium	Inst shltr(A)	Ground level	CDMG
					(see: San Francisco, Telegraph Hill)	
					(see: Cholame-Shandon, Temblor or Temblor II)	
947	Temecula (C172) CDF Fire Station	33.50 N 117.15 W	Alluvium (8m)	1-story bldg	Ground level	CDMG
1098	Terminus Dam	36.41 N 119.00 W	Crystalline rock	Earth dam	Crest(A), abut(A), downstream(A), cont tower	ACOE
5045	Terwilliger Valley Snodgrass Res (CT25)	33.48 N 116.59 W		Inst shltr(D)	Ground level	CIT
5068	Thousand Palms PO Thousand Palms (CT47)	33.82 N 116.40 W		1-story bldg	Ground level	CIT
1326	Tinemaha (C101) CIT Seism Vault	37.05 N 118.23 W	Basalt	Inst shltr(C)	Ground level	CDMG
5081	Topanga Fire Sta Topanga	34.08 N 118.60 W		1-story bldg	Ground level	CIT
973	Torrance 21333 Hawthorne	34.83 N 118.35 W	Alluvium	12-story bldg reinf conc	Ground level, 6th & roof	CTR
863	Torrance 3510 Maricopa Tracy (see: North Tracy)	33.84 N 118.35 W	Alluvium	14-story bldg	Ground floor, 7th & 14th	CTR
1342	Treasure Island (C117) Naval Base Fire Sta	37.83 N 122.37 W	Fill	2-story bldg	Ground floor	CDMG
1284	Trinity Center (C48) CDOT Maint Bldg	40.98 N 122.71 W		1-story bldg	Ground level	CDMG
1290	Truckee (C54) Airport, Tank Bldg	39.32 N 120.14 W	Alluvium	1-story bldg	Ground level	CDMG
1262	Tulelake (C18) UCB Field Sta	41.96 N 121.47 W	Alluvium	1-story bldg	Ground level	CDMG
935	Twentynine Palms (C161)	34.02 N 116.02 W	Alluvium, 2m	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1313	Twissleman Ranch (C77) Bitterwater Valley Rd	35.57 N 120.12 W	Alluvium, 5m	Inst shltr (A)	Ground level	CDMG
5020	Union Oil (C196) LA Cty, 13707 Broadway	33.91 N 118.28 W	Terrace deposit	Inst shltr (A)	Ground level	CDMG
1306	Vacaville: Sta 1 (C68) 508 Elmira	38.39 N 121.96 W	Tertiary sandstone	1-story bldg	Ground level	CDMG
1307	Vacaville: Sta 2 (C69) Fire Station No 2	38.35 N 121.94 W	Alluvium	1-story bldg	Ground level	CDMG
5039	Valley Rock & sand (CT18) San Jacinto Valley	33.89 N 117.07 W		1-story bldg	Ground level	CIT
5031	Valyermo Forest Sta Valyermo (CT9)	34.44 N 117.85 W		1-story bldg	Ground level	CIT
301*	Van Norman Dam Meter House	34.29 N 118.48 W		1-story bldg	Ground level	USGS
1471	Vallecitos Nuc Ctr					
829	Vasquez Rocks State Park (C47)	34.49 N 118.32 W	Alluvium, 3m; sandstone	Inst shltr (A)	Ground level	CDMG
884	Ventura (C89) 185 E Santa Clara	34.28 N 119.30 W	Alluvium	1-story bldg	Ground level	CDMG
288*	Vernon CMD Terminal Bldg 4814 Loma Vista	34.00 N 118.20 W	Deep alluvium	6-story bldg	Basement	USGS
1405	Vineyard Canyon (C176)	35.92 N 120.53 W	Alluvium	Inst shltr (A)	Ground level	CDMG
1322	Walker (C97) Fire Station	38.52 N 119.48 W	Alluvium	1-story bldg	Ground level	CDMG
1248	Walker Pass (C4)	35.75 N 118.10 W	Granite	Inst shltr (G)	Ground level	CDMG
1216	Warm Springs Future Dam Site	38.72 N 123.00 W		Inst shltrs(A)	3 sites	ACOE
5024	West Covina 100 N Citrus Westwood (see: Los Angeles, Westwood)	34.07 N 117.89 W		6-story bldg	Ground floor, 4th & roof	CWC
708	Weymouth Filtration Plant	34.11 N 117.78 W		Filtr plant	Basement	MWD
883	Wheeler Gorge (C90) USFS Guard Station	34.51 N 119.27 W	Shale & sandstone	1-story bldg	Ground level	CDMG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of California - Continued						
1433*	Wheeler Ridge General store	35.00 N 118.95 W		1-story bldg	Ground level	USGS
1102*	Wheeler Ridge Ground Station	35.03 N 118.99 W		Inst shltr(A)	Ground level	CDWR USGS
1125	Wheeler Ridge Pumping Plant	35.03 N 119.01 W		Pumping plant	Levels 1 & 4	CDWR USGS
5072	White Water Trout Farm White Water Cyn (C151)	33.99 N 116.66 W		1-story bldg	Ground level	CIT
804	Whittier 7215 Bright	33.97 N 118.04 W		10-story bldg	Basement, 5th & 10th	CWH
289	Whittier Narrows Dam	34.02 N 118.05 W	Alluvium, 45- 270m	Earth dam	Crest(F), upstream(A)	ACOE
1296	Williams (C61) 784 Seventh	39.15 N 122.15 W	Deep alluvium	1-story bldg	Ground level	CDMG
1395	Willow Creek (C146) County Fire Station	40.94 N 123.63 W	Alluvium	1-story bldg	Ground level	CDMG
1126	Wind Gap Pumping Plant	35.01 N 118.99 W		Pumping plant	Levels 1 & 4	CDWR USGS
723	Winterhaven (C22) Sheriffs Station	32.74 N 114.64 W	Alluvium	1-story bldg	Ground level	CDMG
5098	Woods Ranch Dam (C251, 252, 253, 254)	34.24 N 118.82 W		Earth dam	L & R crest(D), spillway(D), dike crest(D)	CDMG
1378	Woodside (C127) 3111 Woodside Rd	37.43 N 122.25 W		1-story bldg	Ground level	CDMG
290*	Wrightwood 6074 Park Drive	34.36 N 117.63 W		2-story bldg	Ground level	CIT USGS
1401	Yerba Buena (C163) USCG Foghorn Bldg	37.83 N 122.36 W	Franciscan Fm	1-story bldg	Ground level	CDMG
889	Yermo (C74) Yermo Rd Fire Sta	34.90 N 116.82 W	Alluvium	1-story bldg	Ground level	CDMG
1392	Yreka (C143) CDF Fire Station	41.70 N 122.64 W	Alluvium	1-story bldg	Ground level	CDMG

Stations in State of Colorado

2238	Chatfield Dam	39.56 N 105.06 W		Earth Dam	Crest (A), downstream(A)	ACOE
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Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in State of Colorado - Continued

2239	Cherry Creek Dam	39.65 N 104.86 W		Earth Dam	Crest (A), abut (A), downstream (A)	ACOE
2207*	Denver County-City Bldg 1640 Cherokee	39.74 N 104.99 W		4-story bldg	Basement	USGS
2220*	Denver Fitzsimmons Hospital	39.75 N 104.83 W		1-story bldg	Basement	USGS
2226*	Denver Federal Bldg 1971 Stout	39.73 N 104.99 W		18-story bldg	Basement	USGS
2209	Denver Regency Inn 3900 Elati	39.77 N 104.99 W		16-story bldg	Basement	USGS
2208*	Westminster City Hall	39.84 N 105.03 W			Basement	USGS
2246*	Denver Regis Col South & Federal	39.79 N 105.03 W			Basement	USGS

Stations in State of Connecticut

2601	Conn Yankee Nuclear Power Plant Haddam	41.46 N 72.52 W		Power plant	Basement	CYN
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Stations in State of Florida

2519	Buckman Lock	28.51 N 81.71 W		1-story bldg	Basement	ACOE
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Stations in State of Georgia

2531	Atlanta VA Hospital	33.80 N 84.31 W		1-story bldg	Ground level	VA
2508	Augusta VA Hospital Bldg 34	33.47 N 82.05 W		4-story bldg	Basement	VA
2526	Hartwell Dam	34.35 N 82.81 W		Earth dam,	Crest(D), toe(D),abut(D) downstream(D) spillway: upper, lower	ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Hawaii						
2811	Hawaii Natl Park Hawaii	19.33 N 155.03 W		1-story bldg	Ground level	USGS
2808	Hilo, Hawaii UH Cloud Phys Lab	19.70 N 155.08 W		1-story bldg	Ground level	USGS
2809*	Honakaa, Hawaii Central Service Bldg	20.07 N 155.46 W		1-story bldg	Ground level	USGS
2802*	Honolulu, Oahu Alawai Golf Club	21.29 N 157.86 W		1-story bldg	Ground level	USGS
2805	Honolulu, Oahu Maluhia Service Club	21.29 N 157.86 W		1-story bldg	Ground level	USGS
2814	Honokaa, Hawaii Honokaa High Sch	20.08 N 155.47 W		1-story bldg	Ground level	USGS
2804*	Honomu, Hawaii	19.87 N 155.12 W		1-story bldg	Ground level	USGS
2806*	Hoolehua, Molokai Airport Fire Station	21.16 N 157.09 W		1-story bldg	Ground level	USGS
2810	Kailua, Hawaii Fire Station	19.65 N 155.99 W		1-story bldg	Ground level	USGS
2801*	Kilauea, Hawaii Namakani Paio	19.43 N 155.30 W		1-story bldg	Ground level	USGS
2807*	Lahaina, Maui Fire Station	20.91 N 156.69 W		1-story bldg	Ground level	USGS
2812	Pahala, Hawaii Kau Hospital	19.20 N 155.47 W		1-story bldg	Ground level	USGS
2803*	Punaluu, Hawaii Village Services Bldg	19.16 N 155.52 W		1-story bldg	Ground level	USGS
2813	Volcano Obsv. Hawaii	19.42 N 155.29 W		1-story bldg	Ground level	USGS
Stations in State of Idaho						
2227	Black Canyon Dam	43.76 N 116.33 W		Concrete dam	Crest, toe, center	USBR
2216	Boise VA Hospital	43.62 N 116.19 W		1-story bldg	Ground level	VA
2222	Dworshak Dam	46.52 N 116.29 W		Concrete Dam	Gallery: upper, ACOE middle & lower; downstream(A), filter bldg*	

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Idaho - Continued						
2213	Lucky Peak Dam	43.53 N 116.05 W		Earth dam	R & L crest(C), downstream(f), cont tower, abut*	ACOE
Stations in State of Illinois						
2411	Marion VA Hospital Bldg 15	37.72 N 88.95 W		1-story bldg	Ground level	VA
2422	Rend Lake Dam	38.02 N 88.99 W		Earth dam	Crest(A),toe(A), spillway gallery	
Stations in State of Indiana						
2413	Marion VA Hospital Bldg 135	40.52 N 85.64 W		1-story bldg	Ground level	VA
Stations in State of Kansas						
2442	Milford Dam	39.07 N 96.90 W		Earth dam	Abut(A),toe(A) crest(A) downstream(A) intake tower	ACOE
2439	Tuttle Creek Dam	39.25 N 96.60 W		Earth dam	Abut(A),toe(A) crest(A) downstream(A) intake tower	ACOE
Stations in State of Kentucky						
2427	Barkley Dam	37.02 N 88.22 W		Earth dam	Crest(A), abut(A), ctr crest(A) downstream(A) spillway: upper, lower	ACOE
2437	Laurel River Dam	36.96 N 84.27 W		Earth dam	Abut(A), crest(A)	ACOE
2412	Louisville VA Hospital	38.27 N 85.70 W		9-story bldg	Basement	VA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in State of Kentucky - Continued

2432	Wolf Creek Dam	36.86 N 85.14 W		Earth dam	Crest(A) abut(A) downstream(A) spillway: upper, lower	ACOE
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Stations in State of Massachusetts

2602	Bedford VA Hospital	42.51 N 71.28 W		4-story bldg	Basement	VA
2608	Brockton VA Hospital	42.06 N 71.05 W	Glacial soils	8-story bldg	Basement	VA
2620	Cambridge Tang Hall, MIT	42.35 N 71.10 W	Alluvium, more than 65m	24-story bldg reinf conc, shear wall	Basement	MIT
2610	Jamaica Plains VA Hospital, Boston	42.32 N 71.11 W		17-story bldg	Basement	VA
2606	Northampton VA Hospital	42.35 N 72.68 W	Glacial till, more than 5m	2-story bldg	Basement	VA
2609	West Roxbury VA Hospital, Boston	42.26 N 71.17 W	Alluvium, more than 180m	6-story bldg	Basement	VA

Stations in State of Mississippi

2444	Arkabutla Dam	34.76 N 90.12 W		Earth dam	Abut(A),toe(A) crest(A)	ACOE
2445	Sardis Dam	34.41 N 89.80 W		Earth dam	Abut(A),toe(A) crest(A)	ACOE

Stations in State of Missouri

2403	Cape Girardeau Magill Hall, MSU	37.31 N 89.52 W		2-story bldg	Basement	USGS
2407	Jefferson Barracks VA Hospital	38.49 N 90.28 W		1-story bldg	Ground level	VA
2420	New Madrid Noranda Alum Plant	36.51 N 89.57 W		1-story bldg	Ground level	USGS
2419*	Poplar Bluff Twin Towers Apts 506 Hazel	36.76 N 90.40 W		14-story bldg	Ground level	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in state of Missouri - Continued

2409	Poplar Bluff VA Hospital	36.77 N 90.42 W		6-story bldg	Basement	VA
2408	St Louis VA Hospital	38.64 N 90.23 W		10-story bldg	Basement	VA
2415	Wappapello Dam	36.93 N 90.27 W		Earth dam	Crest(A) toe(A) spillway(A)	ACOE

Stations in State of Montana

2205	Bozeman Engr Bldg, MSU	45.68 N 111.03 W		3-story bldg	Basement	USGS
2201	Butte Metallurgy Bldg, MSM	46.02 N 112.57 W		2-story bldg	Basement	USGS
2211*	Fort Harrison VA Hospital, Bldg 20	46.62 N 112.10 W	Alluvium	1-story bldg	Ground level	VA
2245	Fort Harrison VA Hospital, Bldg 2	46.62 N 112.10 W	Alluvium	2-story bldg	Basement	VA
2230	Fort Peck Dam	48.01 N 106.41 W		Earth Dam	Abut (A) crest (A) downstream(A)	ACOE
2228*	Great Falls 17th St & 3rd Av	47.53 N 111.26 W		3-story bldg	Basement	USGS
2202	Helena Carroll Col	46.58 N 112.03 W		5-story bldg	Basement	USGS
2229*	Helena Federal Building Park & Clark	46.59 N 112.04 W		4-story bldg	Basement	USGS
2204	Hungry Horse Downstream	48.35 N 114.03 W		Inst shltr(C)	Ground level	USGS USBR
2242	Libby Dam			Earth Dam	Two on crest(A) abut(A),toe(A)	ACOE

Stations in State of Nevada

	Davis Dam	(see: Mohave Generating Plant)				
2000*	Fallon	39.43 N 118.78 W			Ground level	USGS
2001	Hawthorne USN Ammun Depot	38.55 N 118.63 W	Alluvium	1-story bldg	Basement	USGS



Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in State of Nevada - Continued

2002	Hoover Dam	36.02 N 114.74 W	Basalt	Concrete dam	Gallery, intake tower, abut - oil house(F)	USBR
2009*	Kaiserville Mine shaft	39.06 N 118.10 W		Tunnel	-30ft level	USGS
2010	Mina	38.44 N 118.15 W		Inst shltr (C)	Ground level	USGS
2005	Mohave Generating Plant	35.14 N 114.59 W	Alluvium, more than 70m	Power plant	Ground level	USGS SCE
2006	Reno Engr/Mining Bldg, UNV	39.54 N 119.81 W		4-story bldg	Basement	USGS
2011	Reno Fitzgerald Hotel	39.53 N 119.81 W		16-story bldg	Basement 7th & 16th	CRE
2008	Reno VA Hospital	39.52 N 119.80 W	Alluvium	6-story bldg	Basement	VA

Stations in State of New Hampshire

2603	Manchester VA Hospital	43.01 N 71.44 W	Alluvium, 6m; granite	6-story bldg	Basement	VA
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Stations in State of New Mexico

2312*	Abiquiu Dam			Earth Dam	Crest intake tower: upper, lower	ACOE
2315	Albuquerque VA Hospital, Bldg 61	35.05 N 106.58 W	Alluvium	1-story bldg	Ground level	VA
2311	Cochiti Dam	35.63 N 106.33 W		Earth dam	R,ctr,L toe(D) R & L crest (D) intake tower: upper, lower operation bldg*	ACOE

Stations in State of New York

2605	Albany VA Hospital	42.65 N 73.77 W	Glacial till, 25m; shale	11-story bldg	Basement	VA
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Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in State of New York - Continued

2611	Batavia VA Hospital	43.01 N 78.20 W	Glacial till, more than 3m	4-story bldg	Ground level	VA
2615	Buffalo VA Hospital	42.95 N 78.81 W	Limestone	11-story bldg	Basement	VA
2612	Canandaigua VA Hospital	42.90 N 77.27 W	Alluvium	3-story bldg	Basement	VA
2621	Mt Morris Dam	42.75 N 77.91 W		Concrete dam	Abut, crest, lower gallery	ACOE
2613	Syracuse VA Hospital VA Hospital	43.04 N 76.13 W	Alluvium, 3m; limestone	9-story bldg	Basement	VA
2622	International Bridge	44.988N 74.739W		Concrete & steel bridge	Upper level: piers 4, 5, 7 Roadbed; piers 4, 5, 7 Base: pier 5 Ground level	FHWA

Stations in State of North Carolina

2527	Kerr Scott Dam	36.14 N 81.23 W		Earth dam	Abut(A),toe(A) crest(C)	ACOE
2510	Oteen VA Hospital	35.59 N 82.48 W		5-story bldg	Basement	VA
2506	Salisbury VA Hospital, Bldg 2	35.68 N 80.49 W		5-story bldg	Basement	VA

Stations in State of North Dakota

2235	Garrison Dam	47.50 N 101.43 W		Earth Dam	Crest (A) downstream(F)	ACOE
				Power plant	Basement	

Stations in State of Ohio

2414	Dayton VA Hospital Bldg 28	39.74 N 84.27 W		1-story bldg	Ground level	VA
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Stations in State of Oklahoma

2406	Oklahoma City VA Hospital	35.48 N 97.49 W		10-story bldg	Basement	VA
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Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Oklahoma - Continued						
2447	Kaw Dam			Earth dam	Spillway: upper, lower	ACOE
Stations in State of Oregon						
2146	Blue River Dam	44.17 N 122.33 W		Earth dam	Abut(B),toe(B), crest(B), cont tower: upper, lower	ACOE
2137	Cougar Dam	44.13 N 122.24 W		Earth dam	Abut(B),toe(B), ctr crest(B), L crest(B), cont tower: upper, lower	ACOE
2133	Detroit Dam	44.72 N 122.25 W		Concrete dam	Gallery: upper, lower, downstream(B)	ACOE
2108	Green Peter Dam downstream(B)	44.48 N 122.53 W		Concrete dam	Gallery upper, lower,	ACOE
2143	Hills Creek Dam	43.71 N 122.42 W		Earth dam	Abut(B),toe(B) crest(B)	ACOE USGS
2151	Lookout Point Dam	43.92 N 122.75 W		Earth dam,	Toe(B), L & ctr crest(B) spillway: upper, lower, downstream(B)	ACOE USGS
2110*	Portland State Office Bldg 1400 Fifth Av	45.52 N 122.68 W		11-story bldg	Basement	USGS
2172	Portland Chrmer Hall, UO	45.52 N 122.68 W		5-story bldg	Basement	USGS
2132	Portland VA Hospital Bldg T-32	45.50 N 122.68 W	Alluvium	1-story bldg	Ground level	VA USGS
2169	Scoggins Dam	45.48 N 123.20 W		Earth dam	Abut(C),toe(C) crest(C), soils lab*	USBR USGS
Stations in State of Pennsylvania						
2614	Erie VA Hospital	42.10 N 80.06 W		8-story bldg	Basement	VA USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Rhode Island						
2607	Providence VA Hospital	41.83 N 71.43 W	Glacial deposits	7-story bldg	Basement	VA USGS
Stations in State of South Carolina						
2521	Charleston Citadel Col	32.80 N 79.95 W		1-story bldg	Ground level	USGS
2504	Charleston VA Hospital Bldg 1	32.79 N 79.95 W		5-story bldg	6th level	VA USGS
2520	Charleston VA Hospital Motor Pool Shop	32.79 N 79.95 W		1-story bldg	Ground level	VA USGS
2524	Clark Hill Dam	33.65 N 82.19 W		Earth dam,	Abut(D), toe(D) crest(C), downstream(D) spillway: upper, lower	ACOE USGS
2505	Columbia VA Hospital Bldg 9	33.98 N 80.96 W		2-story bldg	Ground level	VA
2522*	Orangeburg Mason Hall, OSU	33.46 N 80.94 W		1-story bldg	Ground level	USGS
2501	Savannah River Nuclear Power Plant	33.25 N 81.68 W		Power plant	Ground(B), -40 & +66	SRNP
Stations in State of South Dakota						
2243	Big Bend Dam	44.04 N 99.45 W		Earth Dam	Crest (A) lower spillway downstream	ACOE
2233	Fort Randall Dam	43.07 N 98.56 W		Earth Dam	Crest (A) lower spillway downstream(A)	ACOE
2237	Gavins Pt Dam	42.85 N 97.48 W		Earth Dam	Crest(A), lower spillway downstream(A)	ACOE
2231	Oahe Dam	44.45 N 100.39 W		Earth Dam	Crest(A) abut(A) downstream(A)	ACOE

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Tennessee						
2434	Center Hill Dam	36.09 N 85.82 W		Earth dam,	Abut(A), crest(A) downstream(A) spillway: upper, lower	ACOE
2436	Dale Hollow Dam	36.53 N 85.45 W		Concrete dam	Crest(A), abut(A) lower gallery, downstream(A)	ACOE
2430	J Percy Priest Dam	36.15 N 86.61 W		Earth dam,	Abut(A), crest(A), downstream(A), spillway: lower, upper	ACOE
2410	Memphis VA Hospital			15-story bldg	Basement	VA
2405	Mountain Home VA Hospital, Bldg 52	36.31 N 82.37 W		2-story bldg	Basement	VA
2404*	Tiptonville Natl Guard Armory	36.37 N 89.43 W		1-story bldg	Ground level	USGS
2446	Tiptonville Hwy Maint Sta	36.37 N 89.41 W		1-story bldg	Ground level	USGS
Stations in State of Utah						
2206	Flaming Gorge Seismograph Station	40.92 N 109.39 W		Inst shltr(C)	Ground level	USBR
2203	Logan Admin Bldg, USU	41.75 N 111.82 W		3-story bldg	Basement	USGS
2210	Salt Lake City VA Hospital	40.76 N 111.84 W	Alluvium, 90m; rock	7-story bldg	Basement, 7th	VA
Stations in State of Vermont						
2617	Ball Mountain Dam	43.12 N 72.78 W		Earth dam	Abut(E), toe(E), crest(E)	ACOE
2604	White River Junction VA Hospital	43.63 N 72.33 W	Glacial till	3-story bldg	Basement	VA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Virginia						
2528	Gathright Dam	37.95 N 79.96 W		Earth Dam	Crest (A), downstream(A), cont tower: upper, lower	ACOE
2507	Salem VA Hospital	37.27 N 80.02 W		5-story bldg	Basement	VA
Stations in State of Washington						
2130	American Lake VA Hospital	47.13 N 122.57 W	Glacial drift, more than 450m	4-story bldg	Basement	VA
2178	Anacortes Seism Station	48.47 N 122.65 W	Rock	Inst shltr(C)	Ground level	UWA
2117	Bellevue 400 108th Ave NE	47.62 N 122.19 W		7-story bldg	Basement	USGS
2161	Chief Joseph Dam	48.00 N 119.63 W		Concrete dam	Spillway: upper & lower; downstream(b)	ACOE
2122	Everett 1810 Wall	47.98 N 122.21 W		5-story bldg	Basement	USGS
2177	Gold Mtn Seism Station	47.55 N 122.79 W	Volcanic rock	Inst shltr(C)	Ground level	UWA
2168	Grand Coulee Dam	47.96 N 118.98 W		Concrete dam	Base, R crest	USBR
2175	Longmire Seism Sta	46.75 N 121.81 W	Volcanic tuff & breccia	Inst shltr (C)	Ground level	UWA
2125	McChord AFB Commissary	47.12 N 122.49 W		1-story bldg	Ground level	USGS
2126	McChord AFB Hdqtrs Bldg	47.13 N 122.48 W		3-story bldg	Ground level	USGS
2127	McChord AFB MAC Terminal	47.15 N 122.48 W		1-story bldg	Ground level	USGS
2128	McChord AFB Well House	47.12 N 122.50 W		1-story bldg	Ground level	USGS
2164	Mud Mountain Dam	47.14 N 121.93 W		Earth dam	Crest(C),toe(C) abut(C)	ACOE
2101	Olympia Highway Test Lab State & N Washington	47.03 N 122.90 W		Inst shltr(A)	Ground level	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Washington - Continued						
2179	Orting Quarry	47.07 N 122.21 W	Rock	Inst shltr(C)	Ground level	USGS
2118	Renton 617 S Third St	47.48 N 122.21 W		1-story bldg	Ground level	USGS
2105	Ross Dam	48.73 N 121.07 W		Concrete dam	Crest, downstream(C)	USGS
2116	SEATAC Airport	47.42 N 122.30 W		2-story concourse	Basement	USGS
2170*	Seattle Army Base 4735 E Marginal Way	47.55 N 122.34 W		1-story bldg	Ground level	USGS
2102	Seattle Federal Bldg	47.60 N 122.33 W		10-story bldg	Basement	USGS
2112	Seattle First National Bank 1001 Fourth Ave	47.60 N 122.33 W		49-story bldg	Basement	USGS
2111	Seattle Group Health 200 E John	47.62 N 122.31 W		Underground garage	Basement	USGS
2121	Seattle Johnson Hall, UW	47.66 N 122.31 W		3-story bldg	Basement	USGS
2114	Seattle North Beach Elem Sch1 9018 24th NW	47.68 N 122.39 W		1-story bldg	Ground level	USGS
2106	Seattle Pier 20	47.58 N 122.35 W		1-story bldg	Ground level	USGS
2115	Seattle Queen Anne High Sch1 215 Galer	47.62 N 122.35 W		3-story bldg	Basement	USGS
2107	Seattle 4825 Rainier Ave S	47.56 N 122.29 W		1-story bldg	Ground level	USGS
2181	Seattle Ship Canal Bridge	47.66 N 122.32 W		Bridge reinf steel	Ground level(A) upper level: Piers 20, 21, 22, 23, 24	FHWA
2113	Seattle West Seattle High Sch1 4075 SW Stevens	47.58 N 122.39 W		1-story bldg	Basement	USGS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in State of Washington - Continued						
2173	Seattle Bulk Mail Ctr Kitts Corner 34301 9th Ave S			3-story bldg	Roof: Co1s B1A, E1A, D15 Btwn D9 & C9 Ground: Column D9	USPS USGS
	Vehicle Maint Bldg			1-story bldg	Ground level	
2129	Seattle VA Hospital	47.56 N 122.31 W		9-story bldg	Basement	VA
2180	Snoqualmie					UWA
2123	Spokane VA Hopsital Eng Shop	47.70 N 117.48 W		1-story bldg	Ground level	VA
2104	Tacoma City-County Bldg 9th & Tacoma	47.25 N 122.45 W		10-story bldg	Basement	USGS
2171	Tacoma Howarth Hall, CPS	47.27 N 122.48 W		2-story bldg	Basement	USGS
2120*	Tacoma Port of Tac, Pier 1	47.28 N 122.42 W		Grain elev	Basement	USGS
2119	Tukwila City Park	47.46 N 122.25 W		1-story bldg	Ground level	USGS
2176	Tumwater Seism Sta	47.02 N 122.91 W	Rock, volcanic	Inst shltr (C)	Ground level	UWA
2131	Vancouver VA Hospital	45.64 N 122.66 W	Alluvium, 380m; volcanic rock	1-story bldg	Basement	VA
2124	Walla Walla VA Hospital	46.06 N 118.36 W	Alluvium, 180m; basalt	1-story bldg	Ground level	VA
2158	Wynoochee Dam	47.39 N 123.60 W		Concrete dam	Gallery: upper, lower; downstream(B)	ACOE

Stations in State of West Virginia

2511	Martinsburg VA Hospital, Bldg 218	39.41 N 77.91 W	Sandstone	1-story bldg	Basement	VA
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## STATIONS IN CARRIBEAN

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Barbados						
3009	Bridgetown Stores Bldg	13.10 N 59.60 W	Fill	1-story bldg	Ground level	UWIT
3010	Bridgetown Telephone Bldg	13.10 N 59.60 W	Coral rock	6-story bldg	Ground level, 3rd & roof	UWIT
3011	Bridgetown Treasury Bldg	13.10 N 59.60 W	Alluvium	6-story bldg	Ground level	UWIT
3012	Bridgetown Univ of West Indies	13.10 N 59.60 W	Coral rock	2-story bldg	Ground level	UWIT
Stations in Jamaica						
3013	Kingston City Center	17.98 N 76.80 W	Alluvium	1-story bldg	Ground level	UWIT
Stations in Puerto Rico						
3007	Arecibo Nuclear Plant Site Barrio Isote	18.48 N 66.64 W			Ground level	PRWR
3005	Humacao PRWR Switchyard	18.15 N 65.82 W			Ground level	PRWR
3003	Mayaguez Airport Sewage Trtmt Plt	18.26 N 67.15 W		1-story bldg	Ground level	FOPR
3008	Mona Island PRWR Station	18.02 N 67.93 W			Ground level	PRWR
3006*	Ponce Electric Service Ctr	18.02 N 66.60 W			Ground level	PRWR
3000	San Juan Capacete-Martin Bldg	18.41 N 66.10 W		Office Bldg	Basement	CIAA
3002	San Juan Minillas Ctr, N Bldg	18.45 N 66.07 W		17-story Bldg	Basement, 17th floor	CIAA
3001	San Juan Port Author Fire Sta	18.46 N 66.09 W		Small Bldg	Ground level	CIAA
3004	San Juan VA Hospital	18.41 N 66.09 W		10-story bldg	Basement	VA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Trinidad						
3014	Port of Spain Cotton Hill	10.65 N 62.50 W	Bedrock	1-story bldg	Ground level	UWIT
3015	Port of Spain Textile Bldg	10.65 N 62.50 W	Alluvium	11-story bldg	Basement, 6th & roof	UWIT
3016	San Fernando Texaco Core Lab	10.25 N 62.40 W	Bedrock	1-story bldg	Ground level	UWIT
3017	San Fernando Texaco Pumphouse	10.25 N 62.40 W	Alluvium	1-story bldg	Ground level	UWIT

## STATIONS IN CENTRAL AMERICA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Costa Rica						
3604	San Isidro	9.38 N 83.71 W		1-story bldg	Basement	ALCO
3603	San Jose ICE Bldg	9.93 N 84.08 W		17-story bldg	Basement	ICE
3600	San Jose Geology Bldg, UCR	9.93 N 84.13 W		2-story bldg	Basement	USGS
3601	San Jose Mexico Hosp Warehouse	9.95 N 84.10 W		1-story bldg	Basement	SJU
3602	San Jose Social Security Bldg	9.93 N 84.07 W		12-story bldg	Basement	SJU
Stations in El Salvador						
3301	San Salvador Airport	13.70 N 89.09 W		2-story bldg	Basement	SCI
3303	San Salvador Biblioteca	13.70 N 89.17 W		7-story bldg	Basement	SCI
3302	San Salvador IVU	13.72 N 89.19 W		6-story bldg	Ground level	SCI
3300	San Salvador Seism Observatory	13.70 N 89.20 W		1-story bldg	Basement	USGS
Stations in Guatemala						
3200	Guatemala City National Observatory	14.62 N 90.52 W		1-story bldg	Basement	USGS
3201	Guatemala City San Carlos Univ	14.59 N 90.55 W		1-story bldg	Ground level	SCU
Stations in Nicaragua						
3515	Chinandega Bayer	12.62 N 87.13 W		1-story bldg	Ground level	IIS
3514	Chinandega Bomberos	12.63 N 87.14 W		2-story bldg	Basement	IIS
3518	Diriamba TELCOR	11.86 N 86.24 W		2-story bldg	Ground level	IIS
3517	Granada Colegio Frances	11.93 N 85.85 W		1-story bldg	Ground level	IIS

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in Nicaragua - Continued

3510	Granada TELCOR	11.93 N 85.95 W		2-story bldg	Basement	IIS
3513	Juigalpa Instituto Nacional	12.11 N 85.36 W		1-story bldg	Basement	IIS
3512	Leon Bomberos	12.44 N 85.88 W		1-story bldg	Ground level	IIS
3519	Leon Calasanz	12.44 N 86.90 W		3-story bldg	Ground level	IIS
3503	Managua Banco de America	12.15 N 86.27 W		17-story bldg	Basement	IIS
3500	Managua Banco Central	12.15 N 86.27 W		15-story bldg	Basement, 15th floor	IIS
3504	Managua Cement Plant	12.13 N 86.30 W		1-story bldg	Ground level	IIS
3520	Managua Col Central America	12.12 N 86.25 W		1-story bldg	Ground level	IIS
3505	Managua Empressa Aguadora	12.14 N 86.31 W		1-story bldg	Ground level	IIS
3506	Managua ENALUF Power Station	12.15 N 86.26 W		Power plant	Basement	IIS
3501	Managua ESSO Refinery	12.14 N 86.32 W		1-story bldg	Ground level	IIS
3507	Managua Intercontinental Hotel	12.14 N 86.27 W		9-story bldg	Basement	IIS
3508	Managua International Airport	12.14 N 86.17 W		1-story bldg	Ground level	IIS
3509	Managua National Theatre	12.16 N 86.27 W		Large theatre	Basement	IIS
3502	Managua National University	12.10 N 86.27 W		1-story bldg	Ground level	IIS
3511	Masaya TELCOR	11.97 N 86.09 W		2-story bldg	Ground level	IIS
3516	Rivas Bomberos	11.44 N 85.85 W		2-story bldg	Basement	IIS

Stations in Panama

3701	Panama Canal Canal Zone Admin Bldg	8.96 N 79.55 W		3-story bldg	Basement	USGS
3700*	Panama Canal Miraflores Locks	8.96 N 79.55 W		Canal lock	Tunnel floor	USGS

## STATIONS IN SOUTH AMERICA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Argentina						
4507	Catamarca	28.47 S 65.80 W				UNC
4502	El Carrizal	33.32 S 68.72 W				INPR
4504	Jachaí	30.25 S 68.78 W				UNC
4506	Jujuy	24.18 S 65.28 W				UNC
4508	La Rioja	29.42 S 66.85 W				UNC
4501	Mendoza	32.85 S 68.85 W				INPR
4505	Salta	24.75 S 65.47 W				UNC
4500	San Juan	31.53 S 68.55 W				UNC
4503	San Rafael	34.60 S 68.32 W				INPR
Stations in Chile						
4402	Antofagasta	23.71 S 70.42 W				DGG
4421	Chillan					DGG
4401	Chuquicamata	22.31 S 68.93 W				DGG
4412	Concepcion	36.83 S 73.05 W				DGG
4403	Copiapo	27.36 S 70.35 W				DGG
4409	El Teniente	34.21 S 70.54 W				DGG
4416	Iquique					DGG
4419	Illapel					DGG
4406	La Ligua	32.45 S 71.25 W				DGG

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				

Stations in Chile - Continued

4405	La Serena	29.90 S 71.29 W				DGG
4422	Osorno					DGG
4415	Puerto Montt	41.48 S 72.93 W				DGG
4420	Rancaqua					DGG
4408	Rapel	34.03 S 71.58 W				DGG
4400	Santiago Eng Bldg, UC	33.47 S 70.67 W		3-story bldg	Basement	USGS
4411	San Vicente	36.75 S 73.12 W				DGG
4410	Talca	32.42 S 71.67 W				DGG
4418	Taltal					DGG
4413	Temuco	38.73 S 72.61 W				DGG
4417	Tocopilla					DGG
4414	Valdivia	39.79 S 73.27 W				DGG
4404	Vallenar	28.58 S 70.77 W				DGG
4407	Valparaiso	32.03 S 71.62 W				DGG

Stations in Colombia

4104	Bogota Avianca Bldg	4.60 N 74.10 W		37-story bldg	Basement	IGLA
4100	Bogota Geophysical Institute	4.62 N 74.07 W		Inst shltr (C)	Ground level	USGS
4101	Bogota National Museum	4.62 N 74.07 W		1-story bldg	Ground level	IGLA
4103	Cali Universidad del Valle	3.77 N 76.53 W		4-story bldg	Ground level	IGLA
4102	Medellin Ingenieria Const.	6.20 N 75.55 W		3-story bldg	Basement	IGLA

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Ecuador						
4200	Quito Astronomical Observ	0.22 S 78.50 W		1-story bldg	Basement	USGS
Stations in Peru						
4308	Arequipa Casa Rodriguez	16.30 S 71.60 W			Ground level	IGP
4307	Chimboto	9.10 S 78.60 W			Ground level	IGP
4304	Lima Casa Huaco	12.13 S 76.98 W		2-story house	Ground level	IGP
4300*	Lima Geological Institute Plaza Habich	12.07 S 77.04 W		2-story bldg	Ground level	USGS
4302	Lima Geophysical Institute Avenida Arequipa	12.07 S 77.04 W		1-story bldg	Ground level	USGS
4305	Lima La Molina	12.08 S 76.95 W		2-story bldg	Ground level	IGP
4301*	Lima Seism Observatory Avenida Wilson	12.07 S 77.04 W		1-story bldg	Ground level	USGS
4303*	Lima Zarate Station	12.02 S 77.01 W			Ground level	USGS
4306	Piura Chira Piura Dam	5.10 S 80.60 W		Earth dam conc spillway	(5 instruments)	IGP
Stations in Venezuela						
4000	Caracas Caigal Observatory	10.51 N 66.93 W		1-story bldg	Basement	USGS
4003	Caracas Centro Simon Bolivar	10.51 N 66.91 W		29-story bldg	29th floor	DCN
4005	Caracas Edificia Camejo	10.51 N 66.91 W		7-story bldg	7th floor	DCN
4001	Caracas La Floresta	10.50 N 66.84 W		1-story bldg	Ground level	CPES
4002	Caracas Las Mercedes	10.49 N 66.87 W			Ground level	CPES
4007	Caracas Parque El Conde	10.50 N 66.88 W		43-story bldg	Basement & 43rd floor	CPES

Station identification			Site geology	Structure type/size	Instrument location(s)	Data source
No	Name	Coord				
Stations in Venezuela - Continued						
4008	Caracas Parque El Conde	10.50 N 66.88 W		1-story bldg	Ground level	CPES
4006	Caracas Represa La Mariposa	10.42 N 66.92 W			Ground level	CPES
4004	Caracas Santa Rosa	10.51 N 66.89 W		1-story bldg	Ground level	CPES
4010	Cumana Hospital General	10.47 N 64.17 W		11-story bldg	11th floor	DCN
4009	El Tocuyo Represa El Lagartijo	10.20 N 66.71 W			Ground level	CPES
4011	Cumana Escuela de Comercio	10.47 N 64.17 W			Basement	DCN
4012	Lagunillas	10.14 N 71.26 W		1-story bldg	Ground level	SOV



NUMERICAL LIST OF STATIONS

Strong-motion stations in region 1: southern California

No.	Station identification	No.	Station identification
100	- - -	150	see 148
101*	San Bernardino, County Courthouse	151	Los Angeles, 250 E First St
102*	Santa Ana, Courthouse Annex	152	see 151
103	Anza, Post Office	153	see 151
104	Santa Anita Dam	154	Los Angeles, 420 S Grand
105*	Borrego Springs Fire Station	155	see 154
106	Cachuma Dam	156	see 154
107	see 106	157	Los Angeles, 445 Figueroa
108	Carbon Canyon Dam	158	see 157
109	same as 584	159	see 157
110*	Castaic, Old Ridge Route	160	Los Angeles, 533 S Fremont
111	Cedar Springs, Miller Canyon	161	see 160
112*	see 557	162	see 160
113*	Colton, SCE Substation	163	Los Angeles, 611 W Sixth St
114	Costa Mesa, 666 W 19th	164	see 163
115*	Desert Hot Springs, Fire Station	165	see 163
116*	Devils Canyon, Filter Plant	166	Los Angeles, 646 S Olive
117	El Centro, Sta 9, Imper Val Irr Dist	167	see 166
118	Los Angeles, 16661 Ventura	168	see 166
119	see 118	169	Los Angeles, 750 Garland
120	see 118	170	see 169
121	Fairmont Reservoir	171	see 169
122	Glendale, 633 E Broadway	172	Los Angeles, 800 W First St
123	Hemet Fire Station	173	see 172
124*	Imperial, Imp Valley Col	174	see 172
125*	Lake Hughes Array: Station 1	175	Los Angeles, 808 S Olive
126	Lake Hughes Array: Station 4	176	see 175
127	Lake Hughes Array: Station 9	177	see 175
128	Lake Hughes Array: Station 12	178	Los Angeles, 945 Tiverton
129	Loma Linda Medical Center	179	see 178
130	Long Beach, Terminal Island	180	see 178
131	Long Beach, Public Utilities Bldg	181	Los Angeles, 1640 Marengo
132	Long Beach, Humanities Bldg, CSULB	182	see 181
133	Los Angeles, Hollywood Storage Bldg	183	see 181
134	see 133	184	Los Angeles, 1900 Ave of Stars
135	Los Angeles, Hollywood Storage: PE Lot	185	see 184
136*	Los Angeles, Subway Terminal Bldg	186	see 184
137	Los Angeles, Water & Power Bldg	187	Los Angeles, 1901 Ave of Stars
138	see 137	188	see 187
139	see 137	189	see 187
140*	Los Angeles, UCLA Reactor Lab	190	Los Angeles, 2011 Zonal
141	Los Angeles, Griffith Park Observatory	191	see 190
142	Los Angeles, 120 N Robertson	192	see 190
143	see 142	193	Los Angeles, 2080 Century Park E
144	see 142	194	see 193
145	Los Angeles, 222 Figueroa	195	see 193
146	see 145	196	Los Angeles, 3345 Wilshire
147	see 145	197	see 196
148	Los Angeles, 234 Figueroa	198	see 196
149	see 148	199	Los Angeles, 3407 W Sixth St

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
200	see 199	250	Los Angeles, 11661 San Vicente
201	see 199	251	see 250
202	Los Angeles, 3411 Wilshire	252	see 250
203	see 202	253	Los Angeles, 14724 Ventura
204	see 202	254	see 253
205	Los Angeles, 3440 University	255	see 253
206	see 205	256	Los Angeles, 15433 Ventura
207	see 205	257	see 256
208	Los Angeles, 3470 Wilshire	258	see 256
209	see 208	259	Los Angeles, 16055 Ventura
210	see 208	260	see 259
211	Los Angeles, 3550 Wilshire	261	see 259
212	see 211	262	Palmdale Fire Station
213	see 211	263	same as 475
214	Los Angeles, 3663 S Hoover	264	Pasadena, Millikan Library, CIT
215	see 214	265	see 264
216	see 214	266*	Pasadena, Old Seism Lab, CIT
217	Los Angeles, 3710 Wilshire	267	Pasadena, 4300 Oak Grove, JPL
218	see 217	268	see 267
219	see 217	269*	see 535
220	Los Angeles, 3838 Lankershim	270*	see 303
221	see 220	271	Point Conception, Hollister Ranch
222	see 220	272*	Port Hueneme, Naval Lab
223	Los Angeles, 4680 Wilshire	273*	same as 101
224	see 223	274*	San Bernardino, Hall of Records
225	see 223	275	San Diego, SDGE Office Bldg
226	Los Angeles, 4867 Sunset	276	see 275
227	see 226	277*	San Diego, Light & Power Bldg
228	see 226	278	Puddingstone Reservoir
229	Los Angeles, 5250 Century	279	Pacoima Dam (C207, 8, 9)
230	see 229	280	San Onofre
231	see 229	281	Santa Ana, Orange County Engr Bldg
232	Los Angeles, 6430 Sunset	282*	Goleta, Fluid Mech Lab, UCSB
233	see 232	283	Santa Barbara, Courthouse
234	see 232	284*	see 285
235	Los Angeles, 6464 Sunset	285	Santa Felicia Dam
236	see 235	286	Superstition Mtn
237	see 235	287	San Antonio Dam
238	Los Angeles, 7080 Hollywood	288	Vernon, CMD Terminal Bldg
239	see 238	289	Whittier Narrows Dam
240	see 238	290*	Wrightwood, 6074 Park Drive
241	Los Angeles, 8244 Orion	291	see 289
242	see 241	292	
243	see 241	293	
244	Los Angeles, 8639 Lincoln	294	
245	see 244	295	
246	see 244	296	
247	Los Angeles, 9841 Airport	297	
248	see 247	298	
249	see 247	299	

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
300		350	
301*	Van Norman Dam	351	
302*	Sand Canyon Fire Station	352	
303	see 803	353	
304		354	
305		355	
306		356	
307		357	
308		358	
309		359	
310*	Los Angeles, Edison Building	360	
311*	Los Angeles, Old Occidental Bldg	361	
312*	same as 136	362	
313		363	
314*	San Diego, Consol Gas & Elec Co	364	
315		365	
316*	Calipatria, City Hall	366	
317		367	
318*	Los Angeles, Westwood	368	
319*	Los Angeles, UCLA, Engr Bldg	369	
320	see 1437	370	
321		371	
322		372	
323		373	
324		374	
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347		397	
348		398	
349		399	

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
400		450	see 449
401		451	see 449
402		452	Beverly Hills, 435 N Oakhurst
403		453	see 452
404		454	see 452
405		455	Beverly Hills, 450 N Roxbury
406		456	see 455
407	Los Angeles, 930 Hilgard	457	see 455
408	see 407	458	Los Angeles, 15107 Vanowen
409	see 407	459	see 458
410	Los Angeles, Century City	460	see 458
411	Palos Verdes Estates, 2516 Via Tejon	461	Los Angeles, 15910 Ventura
412	El Centro, Community Hospital	462	see 461
413	Los Angeles, 1177 S Beverly Dr	462	see 461
414	see 413	464	El Centro, Meadows Union School
415	see 413	465	San Juan Capistrano City Hall
416	Beverly Hills, 9100 Wilshire	466	Los Angeles, 15250 Ventura
417	see 416	467	see 466
418	see 416	468	see 466
419	Los Angeles, 1888 Century Park E	469	Los Angeles, 1625 W Olympic
420	see 419	470	see 469
421	see 419	471	see 469
422	Los Angeles, 1888 Century Park E	472	Orange, 1 City Boulevard
423	see 422	473	see 472
424	see 422	474	see 472
425	Los Angeles, 1800 Century Park E	475	Pasadena, Athenaeum, CIT
426	see 425	476	Fullerton, 2600 Nutwood
427	see 425	477	see 476
428	Los Angeles, 5900 Wilshire	478	see 476
429	see 428	479	Los Angeles, 10880 Wilshire
430	see 428	480	see 479
431	Los Angeles, 616 S Normandie	481	see 479
432	see 431	482	Alhambra, 900 S Fremont
433	see 431	483	see 482
434	Beverly Hills, 9450 Wilshire	484	see 482
435	see 434	485	Los Angeles, 1200 Wilshire
436	see 434	486	see 485
437	Los Angeles, 1150 S Hill	487	see 485
438	see 437	488	Beverly Hills, 430 N Camden
439	see 437	489	see 488
440	Los Angeles, 1880 Century Pk E	490	see 488
441	see 440	491	Newport Beach, 620 Newport Ctr
442	see 440	492	see 491
443	Los Angeles, 6200 Wilshire	493	see 491
444	see 443	494	El Segundo, 909 Sepulveda
445	see 443	495	see 494
446	Los Angeles, 1760 N Orchid	496	see 494
447	see 446	497	Los Angeles, 16633 Ventura
448	see 446	498	see 497
449	Los Angeles, 2500 Wilshire	499	see 497

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
500		550	see 548
501		551	Los Angeles, 10960 Wilshire (bldg)
502		552	see 551
503		553	see 551
504		554	Los Angeles, 947 S Hoover
505		555	see 554
506	Beverly Hills, 8383 Wilshire	556	see 544
507	see 506	557	Cedar Springs Dam
508	see 506	558	see 557
509	Los Angeles, 3303 Wilshire	559	
510	see 509	560	Los Angeles, 415 Washington
511	see 509	561	see 560
512	Los Angeles, 16255 Ventura	562	see 560
513	see 512	563	Mojave River Dam
514	see 512	564	see 563
515	Los Angeles, 170 Church Lane	565	see 563
516	see 515	566	see 563
517	see 515	567	Los Angeles, 6300 Wilshire
518	Santa Ana, 1600 N Broadway	568	see 567
519	see 518	569	see 567
520	see 518	570*	San Fernando, I-5/14 Interchange
521	Beverly Hills, 9500 Wilshire	571	see 570
522	see 521	572	Los Angeles, 600 S Commonwealth
523	see 521	573	see 572
524	Los Angeles, 4411 W Eleventh St	574	see 572
525	see 524	575	Los Angeles, 3250 Wilshire
526	see 524	576	see 575
527	Beverly Hills, 9401 Wilshire	577	see 575
528	see 527	578	El Segundo, 101 Continental
529	see 527	579	see 578
530	Los Angeles, 695 S Vermont	580	see 578
531	see 530	581	Beverly Hills, 8601 Wilshire
532	see 530	582	see 581
533	Los Angeles, 7060 Hollywood	583	see 581
534	see 533	584	Castaic Dam
535	see 533	585	Pearblossom Pumping Plant
536	Los Angeles, 10960 Wilshire (ramp)	586	Los Angeles, 9750 Airport Blvd
537	see 536	587	see 586
538	see 536	588	see 586
539	Culver City, 5990 Green Valley Cir	589	Los Angeles, 5249 Century
540	see 539	590	see 589
541	see 539	591	see 589
542	Los Angeles, 1801 Century Pk W	592	Los Angeles, 4222 Vineland
543	see 542	593	see 592
544	see 542	594	see 592
545	Newport Beach, 610 Newport Ctr	595	Los Angeles, 525 S Flower (N tower)
546	see 545	596	see 595
547	see 545	597	see 595
548	Coronado, 1730 Ava del Mundo	598	Los Angeles, 525 S Flower (S tower)
549	see 548	599	see 598

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
600	see 598	650	see 648
601	Los Angeles, 800 Wilshire	651	Beverly Hills, 9665 Wilshire
602	see 601	652	see 651
603	see 601	653	see 651
604	Santa Ana, 1200 N Main	654	
605	see 604	655	Jensen Filtration Plant
606	see 604	656	see 999
607	Orange, 1201 La Veta	657	Santa Monica, 201 Ocean
608	see 607	658	see 657
609	see 607	659	see 657
610	Los Angeles, 13321 Ventura	660	Los Angeles, 10740 Wilshire
611	see 610	661	see 660
612	see 610	662	see 660
613	Los Angeles, 10100 Santa Monica	663	Los Angeles, 10751 Wilshire
614	see 613	664	see 663
615	see 613	665	see 663
616	Los Angeles, 10850 Wilshire	666	Los Angeles, 14500 Sherman Cr
617	see 616	667	see 666
618	see 616	668	see 666
619	see 557	669	Los Angeles, 3255 Wilshire
620	Devils Canyon Power Plant	670	see 669
621	Coronado, 1720 Ava del Mundo	671	see 669
622	see 621	672	Los Angeles, 10747 Wilshire
623	see 621	673	see 672
624	Los Angeles, 637 Wilshire	674	see 672
625	see 624	675	Beverly Hills, 9595 Wilshire
626	see 624	676	see 675
627	Los Angeles, 6420 Wilshire	677	see 675
628	see 627	678	same as 110
629	see 627	679	Los Angeles, 414 Commercial
630	Los Angeles, 2555 E Olympic	680	see 679
631	see 630	681	see 679
632	see 630	682	Los Angeles, 100 S Doheny
633	see 634	683	see 682
634	Norwalk, 12400 Imperial Hwy	684	see 682
635	see 634	685	Los Angeles, 1801 Century Pk E
636	see 634	686	see 685
637	Sepulveda VA Hospital	687	see 685
638	Los Angeles VA Hospital	688	Los Angeles, 6255 Sunset
639	San Diego VA Hospital	689	see 688
640	Long Beach VA Hospital	690	see 689
641	see 584	691	Los Angeles, 3010 Leeward
642	Los Angeles, 210 S Spring	692	see 691
643	see 642	693	see 691
644	see 642	694	Beverly Hills, 8484 Wilshire
645	Los Angeles, 4827 S Central	695	see 694
646	see 645	696	see 694
647	see 645	697	Orange County Reservoir
648	Los Angeles, 924 Westwood	698	Diemer Filter Plant
649	see 648	699	see 698

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
700	Los Angeles, 3731 Wilshire	750	see 748
701	see 700	751	Riverside, 3737 Main
702	see 700	752	see 751
703	Los Angeles, 3660 Wilshire	753	see 751
704	see 703	754	Colton, I-10/15 Interchange
705	see 703	755	see 754
706	see 707	756	Morris Dam
707	Lake Mathews Reservoir	757	Sepulveda Cyn Control Facility
708	Weymouth Filtration Plant	758	Beverly Hills, 9602 Santa Monica
709	Garvey Reservoir	759	see 758
710	Palos Verdes Reservoir	760	see 758
711	Pomona, 300 Park Av S	761	Santa Ana, 20 Civic Ctr Plaza
712	see 711	762	see 761
713	see 711	763	see 761
714	Los Angeles, 9901 La Cienega	764	Coronado, 1760 Ava del Mundo
715	see 714	765	see 764
716	see 714	766	see 764
717	Los Angeles, 14800 Ventura	767	Coronado, 1770 Ava del Mundo
718	see 717	768	see 767
719	see 717	769	see 767
720	Skinner Dam	770	Corona, 1500 Orange
721	Oceanside (C20)	771	see 770
722	Blythe (C21)	772	see 770
723	Winterhaven (C22)	773*	see 570
724	Niland (C23)	774	Point Mugu (C147)
725	Palm Springs (C25)	775	Santa Monica, 2811 Wilshire
726	Indio (C26)	776	see 775
727	San Diego (C27), KMA Radio Tower	777	see 775
728	Bunker Hill (C28)	778	Los Angeles, 1150 S Beverly Dr
729	Lockwood Valley (C29)	779	see 778
730	Los Angeles, 21031 Ventura	780	see 778
731	see 730	781	Coronado, 1830 Ava del Mundo
732	see 730	782	see 781
733	Los Angeles, 5855 Century	783	see 781
734	see 733	784	Los Angeles, 800 W Sixth St
735	see 733	785	see 784
736	Los Angeles, 1015 W 34th St	786	see 784
737	see 736	787	Los Angeles, 700 W Seventh (hotel)
738	see 736	788	see 787
739	Los Angeles, 1027 W 34th St	789	see 787
740	see 739	790	Los Angeles, 700 W Seventh (tower)
741	see 739	791	see 790
742	Los Angeles, 1526 N Edgemont	792	see 790
743	see 742	793	Los Angeles, 4929 Wilshire
744	see 742	794	see 793
745	Los Angeles, 7401 World Way W	795	see 793
746	see 745	796	Beverly Hills, 9701 Wilshire
747	see 745	797	see 796
748	Los Angeles, 770 Wilshire	798	see 796
749	see 748	799	Beverly Hills, 414 N Camden



Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
800	see 799	850	see 848
801	see 799	851	Culver City, 6161 S Centinela
802	same as 284	852	see 851
803	Perris Dam	853	see 851
804	Whittier, 7215 Bright	854	Los Angeles, 707 Wilshire
805	see 804	855	see 854
806	see 804	856	see 854
807	same as 585	857	Los Angeles, 11777 San Vicente
808	Los Angeles, 330 Washington	858	see 857
809	see 808	859	see 857
810	see 808	860	Los Angeles, 14801 Sherman Way
811	Los Angeles, 700 W Seventh (store)	861	see 860
812	see 811	862	see 860
813	see 811	863	Torrance, 3510 Maricopa
814	Glendale, 535 N Brand	864	see 863
815	see 814	865	see 863
816	see 814	866	Los Angeles, 3055 Wilshire
817	Hines Pumping Plant	867	see 866
818	Gene Pumping Plant	868	see 866
819	Copper Basin Dam	869	Newport Beach, 301 Newport
820	Iron Mtn Pumping Plant	870	see 869
821	same as 620	871	see 869
822	Inglewood, 9830 La Cienega	872	Los Angeles, 1111 Sunset
823	see 822	873	see 872
824	see 822	874	see 872
825	Inglewood, 9920 La Cienega	875	Los Angeles, 11611 San Vicente
826	see 825	876	see 875
827	see 825	877	see 875
828	Lake Hughes Array: Sta 1A	878	Pyramid Dam
829	Vasquez Rocks Park (C47)	879	Kagel Canyon (C88)
830	Ritter Ranch (C55)	880	San Fernando Valley (C87)
831*	Desert Hot Springs (C149)	881	Cedar Hill (C86)
832*	Borrego Springs, 2322-24 Stirrup	882	Sawmill Mtn (C82)
833	Glendale, 611 N Brand	883	Wheeler Gorge (C90)
834	see 833	884	Ventura (C89)
835	see 833	885	Goleta (C91), Physical Plant, UCSB
836	Inglewood, 600 S Prairie	886	Rosamond (C92)
837	see 836	887	Mojave (C93)
838	see 836	888	Boron (C83)
839	Los Angeles, 110 E Ninth St	889	Yermo (C74)
840	see 839	890	Baker (C75)
841	see 839	891	Amboy (C81)
842	Los Angeles, 4605 Lankershim	892	Los Angeles, 333 S Hope
843	see 842	893	see 892
844	see 842	894	see 892
845	Los Angeles, 3580 Wilshire	895	Baldwin Hills (C128 & 157)
846	see 845	896	Alpine (C120)
847	see 845	897	Poway (C119)
848	Newport Beach, 601 Lido Park Dr	898	Ocean Beach (C121)
849	see 848	899	Featherly Park (C122)

Strong-motion stations in region 1: southern California - Continued

No.	Station identification	No.	Station identification
900	Riverside Airport (C123)	950	Newport Beach, 4545 MacArthur
901	Sage (C118)	951	Brea Dam
902*	Norwalk (C129)	952	El Centro Array: Sta 5
903	Santa Ana, 28 Civic Ctr Plaza	953	Ozena (C164)
904	see 903	954	San Dimas, 1500 W Cypress
905	see 903	955	El Centro Array: Sta 4
906	Newport Beach, 660 Newport Ctr	956	Newport Beach, 900 Newport Ctr
907	see 906	957	same as 1399 (Region 2)
908	see 906	958	El Centro Array: Sta 3
909	Los Angeles, 6255 Manchester	959	Los Angeles, 2131 W Third St
910	see 909	960	Los Angeles, 15760 Ventura
911	see 909	961	Downey (C129)
912	Irvine, Social Sci Tower, UCI	962	San Bernardino, 290 N "D" St
913	see 912	963	Burbank, 611 Glenoaks
914	see 912	964	Fullerton, 1414 Harbor
915	Los Angeles, 888 W Sixth St	965	Montebello, 1315 Beverly
916	see 915	966	El Segundo, 2180 E Imperial Hwy
917	see 915	967	Santa Monica, 505 Santa Monica Blvd
918	Los Angeles, 1985 Zonal	968	Laguna Niguel, 24000 Avila
919	Oxnard, 500 Esplanade	969	Prado Dam
920	Los Angeles, 11980 San Vicente	970	Los Angeles, 615 S Manhattan Pl
921	Garden Grove, 12665 Garden Grove	971	Los Angeles, 321 S San Vicente
922	Manix (C13)	972	Santa Ana, 1101 Tustin
923	Laguna Peak (C148)	973	Torrance, 21333 Hawthorne
924	Los Angeles, 333 S Flower	974	Oceanside, 1200 N Harbor
925	Los Angeles, 1711 Temple	975	Coronado, 1710 Avenida del Mundo
926	Laguna Hills, 24055 Paseo Del Largo	976	Lake Elsinore (C166)
927	Culver City, 6333 Bristol Pkwy	977	Los Angeles, 200 Main
928	Santa Ana, 801 N Tustin	978	El Segundo, 2200 E Imperial Hwy
929	Anacapa Island (C169)	979	Los Angeles, 1300 N Vermont
930	Santa Catalina (C165)	980	Los Angeles, 16133 Ventura
931	El Centro Array: Sta 12	981	Los Angeles, 2049 Century Pk E
932	Lake Henshaw (C167)	982	Los Angeles, 2029 Century Pk E
933	Puerta La Cruz (C168)	983	Los Angeles, Century City Plaza
934	Joshua Tree (C170)	984	Los Angeles, 2040 Avenue of Stars
935	Twentynine Palms (C161)	985	Los Angeles, 2020 Avenue of Stars
936	Marina Del Rey, 4139 Via Marina	986	Los Angeles, 18365 Clark
937	Norwalk, 14141 Clarkdale	987	Los Angeles, 455 Third St
938	Los Angeles, 212 Bailey	988	Los Angeles, 1605 W Olympic
939	Santa Maria (C152)	989	Los Angeles, 3540 S Figueroa
940	Lompoc (C154)	990	Culver City (C194), Machado Lease
941	Gibraltar Dam (C155)	991*	see 992
942	El Centro Array: Sta 6	992	Edmunston Pumping Plant
943	Lavic (C158)	993*	see 994
944	Palos Verdes (C159), San Pedro	994	Oso Pumping Plant
945	Newport Beach (C160), 1348 Irvine	995	Mount Able (C84)
946	Sheephole Pass (C178)	996	Cuddy Valley (C51)
947	Temecula (C172)	997	Mettler Ranch (C52)
948	see 584	998*	Fort Tejon
949	Sepulveda Dam	999	Live Oak Reservoir

Strong-motion stations in region 2: northern California

No.	Station identification	No.	Station identification
1000		1050	Orestimba
1001	APEEL Array: Sta 1	1051	Oroville Seismograph Station
1002	APEEL Array: Sta 2	1052*	same as 993 (Region 1)
1003	APEEL Array: Sta 6	1053	Peripheral Canal
1004	Bakersfield, Harvey Auditorium	1054	Pine Flat Dam
1005	Berkeley, Byerly Seismo Sta	1055	see 1054
1006	Berkeley, Haviland Hall, UCB	1056	see 1054
1007	Berkeley, Memorial Stadium, UCB	1057	Pleasant Hill, Diablo Valley Col
1008	Bishop (C171)	1058	same as 878 (Region 1)
1009	see 1010	1059	Rancho Seco
1010	Black Butte Dam	1060*	Redwood City, Yacht Harbor
1011	see 1120	1061	Redwood City, Sequoia Hospital
1012	Frenchman Reservoir	1062	Sacramento, Old PT&T Bldg
1013	Cholame-Shandon Array: Sta 2 (C228)	1063	see 1062
1014	Cholame-Shandon Array: Sta 5 (C227)	1064	Salinas Dam
1015	Cholame-Shandon Array: Sta 8 (C226)	1065	San Francisco, Alexander Bldg
1016	Cholame-Shandon Array: Sta 12 (C229)	1066	see 1065
1017	Coyote Dam	1067	see 1065
1018	see 1017	1068	San Francisco, Bank of America Bldg
1019	see 1017	1069	see 1068
1020	Del Valle Sanatorium	1070	see 1068
1021	Dos Rios	1071	San Francisco, Bethlehem Pac Bldg
1022	Eureka, Federal Building	1072	see 1071
1023	Ferndale, Old City Hall	1073	San Francisco, Federal Building
1024	Foster City, Audubon School	1074	San Francisco, 390 Main
1025	see 1024	1075	see 1074
1026*	Franciscan	1076	see 1074
1027*	same as 991 (Region 1)	1077	same as 1117
1028	Hollister, City Hall	1078	San Francisco, Southern Pacific Bldg
1029	same as 1028	1079	see 1078
1030	Delta Pumping Plant	1080	San Francisco, State Building
1031	same as 1032	1081	San Jose, Bank of America Bldg
1032	SAGO Central	1082	San Jose, Piedmont Valve Yard
1033	SAGO East	1083	San Luis Obispo, City Recreation Bldg
1034	Reeves Ranch	1084	see 1085
1035	Isabella Dam	1085	San Luis Dam
1036	see 1035	1086	see 1085
1037	see 1035	1087	see 1085
1038	see 1035	1088	see 1085
1039	see 1035	1089	see 1085
1040	Livermore, LRL Bldg 110	1090	San Mateo, Abbott School
1041	Maricopa Array: Sta 1	1091	see 1090
1042	Maricopa Array: Sta 2	1092*	Santa Rosa City Hall
1043	Maricopa Array: Sta 3	1093	San Pablo, Contra Costa Jr Col
1044	Maricopa Array: Sta 4	1094	Taft, Lincoln School
1045	same as 1109	1095	see 1094
1046	Newville, Flood Farm	1096*	same as 998 (Region 1)
1047	New Hogan Dam	1097	Cholame-Shandon, Tumbler II (C230)
1048	see 1047	1098	Terminus Dam
1049	Oakland City Hall	1099	see 1098

Strong-motion stations in region 2: northern California - Continued

No.	Station identification	No.	Station identification
1100	see 1098	1150	Santa Rosa, City Hall Site
1101*	see 1030	1151	
1102*	Wheeler Ridge, Ground Station	1152	Palo Alto City Hall
1103	Berkeley, Great Western Bank	1153	see 1152
1104	see 1103	1154	see 1152
1105	see 1103	1155	Sacramento, New PT&T Bldg
1106	same as 1030	1156	see 1155
1107	APEEL Array: Sta 10	1157	San Francisco, Hunters Point
1108	see 1068	1158	see 1136
1109	Monterey City Hall	1159	APEEL Array: Sta 3
1110	Butler Valley: Sta 1	1160	APEEL Array: Sta 7
1111	see 1110	1161	APEEL Array: Sta 9
1112	Butler Valley: Sta 2	1162	Pleasant Valley Pump Plant
1113	see 1112	1163	see 1162
1114*	San Francisco, 450 Sutter	1164	see 1162
1115*	San Francisco, Shell Bldg	1165	see 1162
1116		1166	Stampede Dam
1117	San Francisco, Golden Gate Park	1167	see 1166
1118	San Francisco, Eastman Kodak Bldg	1168	San Francisco, Pacific Tel Bldg
1119	see 1118	1169	see 1168
1120	Buena Vista Pumping Plant	1170	see 1168
1121	APEEL Array: Sta 2E	1171	
1122	Bakersfield, Christian Towers	1172	
1123	see 1122	1173	
1124	see 1122	1174	
1125	Wheeler Ridge Pump Plant	1175	Sacramento, 714 "P" St
1126	Wind Gap Pumping Plant	1176	see 1175
1127	San Francisco, Fireman's Fund Bldg	1177	see 1175
1128	see 1127	1178	see 1175
1129	Hayward City Hall	1179	see 1133
1130	see 1129	1180	APEEL Array: Sta 1E
1131	see 1129	1181	Oakland, 2730 Adeline St
1132		1182	Berkeley, Evans Hall, UCB
1133	Martis Creek Dam	1183	see 1182
1134	see 1133	1184	see 1182
1135	Auburn Dam	1185	see 992
1136	San Francisco, BART Vent Shaft	1186	see 994
1137	San Francisco, BART Tube	1187	APEEL Array: Sta 4E
1138	see 1137	1188	Fremont, 3909 Stevenson
1139		1189	see 1188
1140	Oroville Dam	1190	see 1188
1141	see 1140	1191	Palo Alto, Palo Alto Square No 1
1142	Dos Amigos Pumping Plant	1192	see 1191
1143	see 1142	1193	see 1191
1144	San Luis Pumping Plant	1194	APEEL Array: Sta 2A
1145	see 1144	1195	Santa Rosa, 801 Tupper
1146	Santa Rosa, County Hospital	1196	see 1195
1147	Santa Rosa, Santa Rosa Jr Col	1197	see 1195
1148		1198	see 1168
1149		1199	see 1168

Strong-motion stations in region 2: northern California - Continued

No.	Station identification	No.	Station identification
1200	see 1168	1250	Gilroy (C6)
1201		1251	Corralitos (C7)
1202	Stone Canyon East	1252	Sutter Buttes (C8)
1203		1253	Folsom (C9)
1204		1254	Fresno (C10)
1205	Martinez VA Hospital	1255	Modesto (C11)
1206	Castle Rock Geophys Observ	1256	Los Banos (C12)
1207	Palo Alto, Stanford Lin Acce1	1257	same as 922 (Region 1)
1208	see 1133	1258	California Valley (C14)
1209	Almaden Winery	1259	Lone Pine (C15)
1210	Bear Valley, CDF Fire Station	1260	Fort Bragg (C16)
1211*	Melendy Ranch Barn	1261	Crescent City (C17)
1212	Palo Alto, Palo Alto Square No 2	1262	Tulelake (C18)
1213	see 1212	1263	MacArthur (C19)
1214	see 1212	1264	Shasta (C24)
1215	Mt Diablo, Summit Building	1265	Del Valle Dam
1216	Warm Springs Dam	1266	see 1265
1217	see 1216	1267	Cummings Valley (C30)
1218	see 1216	1268	Mono Lake: Sta 1 (C31)
1219	APEEL Array: Sta 3E	1269	Emerald Bay (C32)
1220	San Francisco, 3333 25th	1270	St Helena (C33)
1221	see 1220	1271	Berryessa Lake (C34)
1222	Menlo Park, 1330 University Dr	1272	Kelseyville (C35)
1223	see 1222	1273	Covelo (C36)
1224	see 1222	1274	Sea Ranch (C37)
1225	San Francisco VA Hospital	1275	South Lake Tahoe (C38)
1226	Livermore VA Hospital, Bldg 62	1276	Bodega Bay (C39)
1227	Palo Alto VA Hospital	1277	Shelter Cove: Sta 1 (C40)
1228	San Francisco, Randall Museum	1278	Shelter Cove: Sta 2 (C41)
1229	Fresno VA Hospital	1279	Rockport (C42)
1230	Menlo Park VA Hospital	1280	Point Bonita (C43)
1231	Melendy Ranch West	1281	Fort Ross (C44)
1232	Melendy Ranch East	1282	Centerville (C45)
1233	Emeryville, Holiday Inn	1283	Cedar Grove (C46)
1234	see 1233	1284	Trinity Center (C48)
1235	see 1233	1285	Burney Falls (C49)
1236	Santa Clara, 890 Main	1286	Lassen Natl Park (C50)
1237	see 1236	1287	same as 996
1238	see 1236	1288	same as 997
1239	San Francisco, Transamerica Tower	1289	Almanor (C53)
1240	see 1239	1290	Truckee (C54)
1241	see 1239	1291	Marysville (C56)
1242	see 1239	1292	Chico (C57)
1243	Emeryville, Watergate Towers	1293	Paradise (C58)
1244	see 1243	1294	Redding (C59)
1245	Point Arena (C1)	1295	Red Bluff (C60)
1246	San Simeon (C2)	1296	Williams (C61)
1247	Point Reyes (C3)	1297	Stockton (C62)
1248	Walker Pass (C4)	1298	North Tracy (C63)
1249	Cape Mendocino (C5)	1299	Mission San Jose (C64)

Strong-motion stations in region 2: northern California - Continued

No.	Station identification	No.	Station identification
1300	Saratoga (C65)	1350	San Francisco, China Basin Overpass
1301	Agnews State Hosp (C66)	1351	
1302	Bakersfield, Bank of America	1352	Bakersfield, Rosewood Gardens
1303	see 1302	1353	see 1352
1304	see 1302	1354	see 1352
1305	Mariposa (C67)	1355	Santa Clara, 900 Homestead
1306	Vacaville: Sta 1 (C68)	1356	see 1355
1307	Vacaville: Sta 2 (C69)	1357	see 1355
1308	Antioch (C70)	1358	
1309	Merced (C71)	1359	Fruitvale Ave Bridge
1310	Miramonte (C72)	1360	see 1133
1311	Mendota (C73)	1361	
1312	Shoshone (C76)	1362	see 1047
1313	Twissleman Ranch (C77)	1363	see 1054
1314	King Ranch (C78)	1364	see 1035
1315	Death Valley: Sta 1 (C79)	1365	same as 1120
1316	Death Valley: Sta 2 (C80)	1366	same as 1126
1317	same as 995	1367	same as 1125
1318	Rogers Ranch (C85)	1368	same as 1098
1319	Tehachapi (C94)	1369	San Mateo, 400 El Camino
1320	Keene (C95)	1370	see 1369
1321	San Rafael (C96), Sewage Disp Plnt	1371	see 1369
1322	Walker (C97)	1372	
1323	Mono Lake: Sta 2 (C98)	1373	
1324	Convict Creek (C99)	1374	
1325	Benton (C100)	1375	Greenfield (C124)
1326	Tinemaha (C101)	1376	Capitola (C125)
1327	Independence (C102)	1377	San Juan Bautista (C126)
1328	Alabama Hills (C103)	1378	Woodside (C127)
1329	Cartego (C104)	1379	San Francisco (C130), Diamond Heights
1330	China Lake (C105)	1380	San Francisco (C131), Pacific Heights
1331	Inyokern (C106)	1381	San Francisco (C132), Cliff House
1332	Arvin (C107), Edison Water Dist	1382	San Francisco (C133), Telegraph Hill
1333	Tejon Ranch (C108)	1383	San Ramon (C134)
1334	Elkhorn Scarp (C109)	1384	Santa Cruz (C135)
1335	Painted Rock Ranch (C110)	1385	Big Sur (C136)
1336	Meadowview (C111)	1386	Gold Hill (C137)
1337	Buck Creek (C112)	1387	Parkfield (C138)
1338	Sierra Ord Depot (C113)	1388	see 1465
1339	Surprise Valley (C114)	1389	Sierraville (C140)
1340	Cedar Pass (C115)	1390	Garnier Ranch (C141)
1341	San Bruno Hills (C116)	1391	Likely (C142)
1342	Treasure Island (C117)	1392	Yreka (C143)
1343	Stone Canyon West	1393	Happy Camp (C144)
1344	same as 994 (Region 1)	1394	Somes Bar (C145)
1345	see 1009	1395	Willow Creek (C146)
1346	see 1010	1396	Napa (C150)
1347	San Bruno, 850 Cherry	1397	San Francisco (C151), Rincon Hill
1348	see 1347	1398	Petrolia (C156)
1349	see 1347	1399	Lopez Lake (C153)

Strong-motion stations in region 2: northern California - Continued

No.	Station identification	No.	Station identification
1400	Jamestown (C162)	1450	Buchanan Dam
1401	Yerba Buena Island (C163)	1451	see 1450
1402	Bitterwater Valley (C173)	1452	Santa Rosa, 1052 Third St, Tower 1
1403	Priest Valley (C174)	1453	Santa Rosa, 1052 Third St, Tower 2
1404	Slack Canyon (C175)	1454	San Francisco, Presidio (C222)
1405	Vineyard Canyon (C176)	1455	San Francisco, Airport (C223)
1406	Parkfield Grade (C177)	1456	Oakland, 1700 Webster (C224)
1407	San Mateo, 2121 S El Camino	1457	Oakland Calrus Bldg (C225)
1408	Gilroy Array: Sta 1	1458	Lower Crystal Springs Dam (C233, 234)
1409	Gilroy Array: Sta 2	1459	see 1458
1410	Gilroy Array: Sta 3	1460	Saratoga, W Valley Com College (235)
1411	Gilroy Array: Sta 4	1461	Oak Creek (C237)
1412	Gilroy Array: Sta 5	1462	Lone Tree Canyon (238)
1413	Gilroy Array: Sta 6	1463	Garlock (C239)
1414	Salinas (C179)	1464	Randsburg, Wash (240)
1415	Lexington Dam (C180, 181, 182)	1465	San Antonio Reservoir (C258, 259)
1416	Briones Dam (C183, 184, 185, 186)	1466	S San Francisco, Kaiser Med Services(261
1417	see 1416	1467	Belmont, Envirotech Systems (C262)
1418	San Ramon (C187), Eastman Kodak Bldg	1468	Redwood City, Canada College (C263)
1419	El Cerrito (C188), Capwells Dept Str	1469	Palo Alto, 1900 Embarcadero (C264)
1420	SAGO South (C189, 190)	1470	Mapes Ranch, Susanville (C265)
1421	see 1420	1471	Vallecitos Nuclear Center
1422	Halls Valley (C191)	1472	Bear Valley, Almaden Guest House
1423	Burlingame, 1177 Airport Blvd	1473	Bear Valley, Bickmore Canyon
1424	San Rafael, 1000 Fourth	1474	Bear Valley, Callens Ranch
1425	Melendy Ranch Northeast	1475	Bear Valley, James Ranch
1426	Melendy Ranch Remote	1476	Bear Valley, Pinnacles Monument
1427	San Francisco, Alemany Interchange	1477	Bear Valley, Schmidt Ranch
1428*	Suisun Bay Bridge	1478	Bear Valley, Scholl Ranch
1429*	Oakland, Chabot Observatory	1479	Bear Valley, Webb Ranch
1430*	Sacramento, Federal Building	1480	Bear Valley, Wilkinson Ranch
1431*	Empire Cut	1481	Bear Valley, Williams Ranch
1432*	Salinas, County Courthouse	1482	Bear Valley, Williamson Ranch
1433*	Wheeler Ridge, General Store	1483	Bear Valley, Upper Bear Valley Ranch
1434*	San Francisco, Univ of San Francisco	1484	
1435*	San Francisco, New Mint Building	1485	
1436*	Livermore VA Hospital, Bldg 4	1486	
1437*	Arvin, Arvin High School	1487	
1438*	Cholame-Shandon: Temblor	1488	
1439	Richmond, SF Bulk Mail Ctr	1489	
1440	Richmond, SF Bulk Mail Ctr, Veh Maint	1490	
1441	Richmond, SF Bulk Mail Ctr, Gatehouse	1491	
1442	Hidden Dam	1492	
1443	see 1442	1493	
1444	Long Valley Dam (C214, 215, 216)	1494	
1445	Coyote Creek	1495	
1446	San Francisco, Standard Oil	1496	
1447	Palo Alto VA Hospital, Bldg 5	1497	
1448	Martinez VA Hospital	1498	
1449	Olancha (C104) instr from Cartego	1499	

Strong-motion stations in region 3: Nevada

No.	Station identification	No.	Station identification
2000*	NV: Fallon	2050	
2001	NV: Hawthorne: USN Ammun Depot	2051	
2002	NV: Hoover Dam	2052	
2003	see 2002	2053	
2004	see 2002	2054	
2005	NV: Mojave Generating Plant	2055	
2006	NV: Reno, Engr/Mining Bldg, UNV	2056	
2007		2057	
2008	NV: Reno VA Hospital	2058	
2009	NV: Kaiserville, Mine shaft	2059	
2010	NV: Mina	2060	
2011	NV: Reno, Fitzgerald Hotel	2061	
2012		2062	
2013		2063	
2014		2064	
2015		2065	
2016		2066	
2017		2067	
2018		2068	
2019		2069	
2020		2070	
2021		2071	
2022		2072	
2023		2073	
2024		2074	
2025		2075	
2026		2076	
2027		2077	
2028		2078	
2029		2079	
2030		2080	
2031		2081	
2032		2082	
2033		2083	
2034		2084	
2035		2085	
2036		2086	
2037		2087	
2038		2088	
2039		2089	
2040		2090	
2041		2091	
2042		2092	
2043		2093	
2044		2094	
2045		2095	
2046		2096	
2047		2097	
2048		2098	
2049		2099	



Strong-motion stations in region 4: pacific northwest

No.	Station identification	No.	Station identification
2100	- - -	2150	see 2146
2101	WA: Olympia, Highway Test Lab	2151	OR: Lookout Point dam
2102	WA: Seattle, Federal Bldg	2152	see 2151
2103	see 2105	2153	see 2151
2104	WA: Tacoma, County-City Bldg	2154	see 2151
2105	WA: Ross Dam	2155	see 2151
2106	WA: Seattle, Port of Seattle	2156	see 2151
2107	WA: Seattle, 4825 Rainier Ave	2157	
2108	OR: Green Peter Dam	2158	WA: Wynoochee Dam
2109	see 2108	2159	see 2158
2110*	OR: Portland, State Office Bldg	2160	see 2158
2111	WA: Seattle, 200 E John	2161	WA: Chief Joseph Dam
2112	WA: Seattle, First National Bank	2162	see 2161
2113	WA: Seattle, West Seattle High Schl	2163	see 2161
2114	WA: Seattle, North Beach Elem Schl	2164	WA: Mud Mountain Dam
2115	WA: Seattle, Queen Anne High Schl	2165	see 2164
2116	WA: SEATAC Airport	2166	see 2164
2117	WA: Bellevue, 400 108th Ave NE	2167*	see 2169
2118	WA: Renton, 617 S Third St	2168	WA: Grand Coulee Dam
2119	WA: Tukwila, City Park	2169	OR: Scoggins Dam
2120	WA: Tacoma, Port of Tacoma	2170*	WA: Seattle Army Base
2121	WA: Seattle, Johnson Hall, UW	2171	WA: Tacoma, Howarth Hall, CPS
2122	WA: Everett, 1810 Wall	2172	OR: Portland, Chramer Hall, UO
2123	WA: Spokane VA Hospital	2173	WA: Seattle Bulk Mail Ctr
2124	WA: Walla Walla VA Hospital	2174	WA: Seattle Bulk Mail Ctr, Veh Maint
2125	WA: McChord AFB, Commissary	2175	WA: Longmire
2126	WA: McChord AFB, Hdqts Bldg	2176	WA: Tumwater
2127	WA: McChord AFB, MAC Terminal	2177	WA: Gold Mtn
2128	WA: McChord AFB, Well House	2178	WA: Anacortes
2129	WA: Seattle VA Hospital	2179	WA: Orting Quarry
2130	WA: American Lake VA Hospital	2180	WA: Snoqualmie
2131	WA: Vancouver VA Hospital	2181	WA: Ship Canal Bridge
2132	OR: Portland VA Hospital	2182	
2133	OR: Detroit Dam	2183	
2134	see 2133	2184	
2135	see 2133	2185	
2136	see 2108	2186	
2137	OR: Cougar Dam	2187	
2138	see 2137	2188	
2139	see 2137	2189	
2140	see 2137	2190	
2141	see 2137	2191	
2142	see 2137	2192	
2143	OR: Hills Creek Dam	2193	
2144	see 2143	2194	
2145	see 2143	2195	
2146	OR: Blue River Dam	2196	
2147	see 2146	2197	
2148	see 2147	2197	
2149	see 2146	2199	

Strong-motion stations in region 5: northern rockies

No.	Station identification	No.	Station identification
2200		2250	
2201	MT: Butte, Metallurgy Bldg, MSM	2251	
2202	MT: Helena, Carroll Col	2252	
2203	UT: Logan, Admin Bldg, USU	2253	
2204	MT: Hungry Horse, Downstream Station	2254	
2205	MT: Bozeman, Engr Bldg, MSU	2255	
2206	UT: Flaming Gorge, Seismograph Station	2256	
2207	CO: Denver, County-City Bldg	2257	
2208*	CO: Westminster, City Hall	2258	
2209	CO: Denver, Regency Inn	2259	
2210	UT: Salt Lake City VA Hospital	2260	
2211*	MT: Fort Harrison VA Hospital Bldg 20	2261	
2212*	see 2222	2262	
2213	ID: Lucky Peak Dam	2263	
2214	see 2213	2264	
2215	see 2213	2265	
2216	ID: Boise VA Hospital	2266	
2217	see 2213	2267	
2218	see 2213	2268	
2219	see 2210	2269	
2220	CO: Denver, Fitzsimmons Hospital	2270	
2221	see 2209	2271	
2222	ID: Dworshak Dam	2272	
2223	see 2222	2273	
2224	see 2222	2274	
2225	see 2222	2275	
2226	CO: Denver, Federal Bldg	2276	
2227	ID: Black Canyon Dam	2277	
2228*	MT: Great Falls, 17th & 3rd	2278	
2229*	MT: Helena, Federal Building	2279	
2230	MT: Fort Peck Dam	2280	
2231	SD: Oahe Dam	2281	
2232	see 2231	2282	
2233	SD: Fort Randall Dam	2283	
2234	see 2233	2284	
2235	ND: Garrison Dam	2285	
2236	see 2235	2286	
2237	SD: Gavins Pt Dam	2287	
2238	CO: Chatfield Dam	2288	
2239	CO: Cherry Creek Dam	2289	
2240	see 2239	2290	
2241	see 2239	2291	
2242	MT: Libby Dam	2292	
2243	SD: Big Bend Dam	2293	
2244	see 2243	2294	
2245	MT: Fort Harrison VA Hospital Bldg 2	2295	
2246*	CO: Regis College	2296	
2247	see 2237	2297	
2248	see 2230	2298	
2249		2299	

Strong-motion stations in region 6: southwest

No.	Station identification	No.	Station identification
2300	- - -	2350	
2301	AZ: Alamo Dam	2351	
2302	see 2301	2352	
2303*	see 2301	2353	
2304	AZ: Glen Canyon, Seismograph Vault	2354	
2305	AZ: Phoenix VA Hospital	2355	
2306	AZ: Tucson VA Hospital	2356	
2307	AZ: Prescott VA Hospital	2357	
2308	see 2311	2358	
2309	see 2311	2359	
2310	see 2311	2360	
2311	NM: Cochiti Dam	2361	
2312*	NM: Abiquiu Dam	2362	
2313*	see 2312	2363	
2314*	see 2313	2364	
2315	NM: Albuquerque VA Hospital	2365	
2316	AZ: Yuma	2366	
2317		2367	
2318		2368	
2319		2369	
2320		2370	
2321		2371	
2322		2372	
2323		2373	
2324		2374	
2325		2375	
2326		2376	
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2348		2398	
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Strong-motion stations in region 7: mississippi valley

No.	Station identification	No.	Station identification
2400		2450	
2401	AK: Norfolk Dam	2451	
2402	see 2401	2452	
2403	MO: Cape Girardeau, Magill Hall, MSC	2453	
2404	TN: Tiptonville, Natl Guard Armory	2454	
2405	TN: Mountain Home VA Hospital	2455	
2406	OK: Oklahoma City VA Hospital	2456	
2407	MO: Jefferson Brks VA Hospital	2457	
2408	MO: St Louis VA Hospital	2458	
2409	MO: Poplar Bluff VA Hospital	2459	
2410	TN: Memphis VA Hospital	2460	
2411	IL: Marion VA Hospital	2461	
2412	KY: Louisville VA Hospital	2462	
2413	IN: Marion VA Hospital	2463	
2414	OH: Dayton VA Hospital	2464	
2415	MO: Wappapello Dam	2465	
2416	see 2415	2466	
2417	see 2415	2467	
2418		2468	
2419*	MO: Poplar Bluff, Twin Towers Apts	2469	
2420	MO: New Madrid, Noranda Alum Plant	2470	
2421		2471	
2422	IL: Rend Lake Dam	2472	
2423	see 2422	2473	
2424	see 2422	2474	
2425		2475	
2426		2476	
2427	KY: Barkley Dam	2477	
2428	see 2427	2478	
2429	see 2430	2479	
2430	TN: J Percy Priest Dam	2480	
2431	see 2432	2481	
2432	KY: Wolf Creek Dam	2482	
2433	see 2434	2483	
2434	TN: Center Hill Dam	2484	
2435	see 2435	2485	
2436	TN: Dale Hollow Dam	2486	
2437	KY: Laurel River Dam	2487	
2438	see 2439	2488	
2439	KA: Tuttle Creek Dam	2489	
2440	see 2439	2490	
2441	see 2442	2491	
2442	KA: Milford Dam	2492	
2443	see 2442	2493	
2444	MS: Arkabutla Dam	2494	
2445	MS: Sardis Dam	2495	
2446	TN: Tiptonville, HWY Maint Station	2496	
2447	OK: Kaw Dam, Spillway	2497	
2448		2498	
2449		2499	

Strong-motion stations in region 8: southeast

No.	Station identification	No.	Station identification
2500		2550	
2501	SC: Savannah River Nuc Power Plant	2551	
2502	see 2501	2552	
2503	see 2501	2553	
2504	SC: Charleston VA Hospital, Bldg 1	2554	
2505	SC: Columbia VA Hospital	2555	
2506	NC: Salisbury VA Hospital	2556	
2507	VA: Salem VA Hospital	2557	
2508	GA: Augusta VA Hospital	2558	
2509	AL: Birmingham VA Hospital	2559	
2510	NC: Oteen VA Hospital	2560	
2511	WV: Martinsburg VA Hospital	2561	
2512	same as 2444	2562	
2513	see 2512	2563	
2514	see 2512	2564	
2515	same as 2445	2565	
2516	see 2515	2566	
2517	see 2515	2567	
2518	same as 3004	2568	
2519	FL: Jacksonville, Buckman Lock	2569	
2520	SC: Charleston VA Hosp, Motor Pool	2570	
2521	SC: Charleston, Citadel Col	2571	
2522	SC: Orangeburg, Mason Hall, OSC	2572	
2523	see 2524	2573	
2524	SC: Clark Hill Dam	2574	
2525	see 2526	2575	
2526	GA: Hartwell Dam	2576	
2527	NC: Kerr Scott Dam	2577	
2528	VA: Gathright Dam	2578	
2529	see 2528	2579	
2530	see 2528	2580	
2531	GA: Atlanta VA Hospital	2581	
2532		2582	
2533		2583	
2534		2584	
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2537		2587	
2538		2588	
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Strong-motion stations in region 9: northeast

No.	Station identification	No.	Station identification
2600	- - -	2650	
2601	CT: Conn Yankee Nuc Power Plant	2651	
2602	MA: Bedford VA Hospital	2652	
2603	NH: Manchester VA Hospital	2653	
2604	VT: White River VA Hospital	2654	
2605	NY: Albany VA Hospital	2655	
2606	MA: Northhampton VA Hospital	2656	
2607	RI: Providence VA Hospital	2657	
2608	MA: Brockton VA Hospital	2658	
2609	MA: West Roxbury VA Hospital	2659	
2610	MA: Jamaica Plains VA Hospital	2660	
2611	NY: Batavia VA Hospital	2661	
2612	NY: Canandaigua VA Hospital	2662	
2613	NY: Syracuse VA Hospital	2663	
2614	PA: Erie VA Hospital	2664	
2615	NY: Buffalo VA Hospital	2665	
2616		2666	
2617	VT: Ball Mountain Dam	2667	
2618	see 2617	2668	
2619	see 2617	2669	
2620	MA: Cambridge, Tang Hall, MIT	2670	
2621	NY: Mt Morris Dam	2671	
2622	NY: International Bridge	2672	
2623		2673	
2624		2674	
2625		2675	
2626		2676	
2627		2677	
2628		2678	
2629		2679	
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Strong-motion stations in region 10: Alaska

No.	Station identification	No.	Station identification
2700	- - -	2750	
2701	AK: Adak, US Naval Base	2751	
2702	AK: Anchorage, Gould Hall, AMU	2752	
2703	AK: Anchorage, Government Hospital	2753	
2704	AK: Anchorage, Post Office	2754	
2705	AK: Cold Bay, Airport Control Tower	2755	
2706	AK: Cordova, Mt Eccles Schl	2756	
2707	AK: Fairbanks, Observatory, UA	2757	
2708	AK: Juneau, Auke Bay	2758	
2709	AK: Ketchikan, USCG Station B0Q	2759	
2710	AK: Kodiak, USN Station	2760	
2711*	AK: Mt McKinley Park	2761	
2712	AK: Homer, FAA Building	2762	
2713	AK: Seward, Wesleyan Hospital	2763	
2714	AK: Sitka, Magnetic Observatory	2764	
2715*	AK: Yakutat, Airport Pump House	2765	
2716	AK: Anchorage, Westward Hotel	2766	
2717	see 2716	2767	
2718*	AK: Anchorage, Elmendorf B0Q	2668	
2719*	AK: Seldovia, Seldovia School Gym	2769	
2720*	AK: Shemya, Composite Hdqtrs	2770	
2721*	AK: Fairbanks, Duckering Hall, UA	2771	
2722	AK: Valdez, Catholic Church	2772	
2723	AK: Valdez, Valdez Dock Co	2773	
2724	AK: Cape Yakataga	2774	
2725	AK: Valdez, Harris Sand & Gravel	2775	
2726	AK: Summit, FAA Weather Station	2776	
2727	AK: Talkeetna, FAA VOR Building	2777	
2728	AK: Yakutat, FAA VOR Building	2778	
2729	AK: Cordova Airport	2779	
2730	AK: Trims Camp	2780	
2731	AK: Whittier	2781	
2732	AK: Mentasta Lodge	2782	
2733	AK: Sitkinak Island	2783	
2734	AK: Icy Bay	2784	
2735	AK: Middleton Island	2785	
2736	AK: Seldovia, Seldovia School	2786	
2737	AK: Fairbanks, College Outpost	2787	
2738	AK: Cantwell, Highway Station	2788	
2739	AK: Kodiak, USCG Central Supply	2789	
2740	AK: Pelican, Pelican Cold Storage	2790	
2741	AK: Sitka Bridge	2791	
2742	AK: Snettisham Dam	2792	
2743	AK: Dutch Harbor	2793	
2744	AK: Sand Point	2794	
2745	AK: Cape Sarichef	2795	
2746	AK: Port Moller	2796	
2747*	AK: Yakutat Hangar	2797	
2748		2798	
2749		2799	

Strong-motion stations in region 11: Hawaii

No.	Station identification	No.	Station identification
2800	- - -	2850	
2801*	Kilauea, Hawaii	2851	
2802*	Honolulu, Alawai Golf Club	2852	
2803*	Punaluu, Hawaii	2853	
2804*	Honomu, Hawaii	2854	
2805	Honolulu, Maluhia Service Club	2855	
2806*	Hoolehua, Molokai	2856	
2807*	Lahaina, Maui	2857	
2808	Hilo, Hawaii	2858	
2809*	Honakaa, Hawaii	2859	
2810	Kailua, Hawaii	2860	
2811	Hawaii Natl Pk, Hawaii	2861	
2812	Pahala, Hawaii	2862	
2813	Volcano Obsv, Hawaii	2863	
2814	Honokaa, Hawaii	2864	
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2819		2869	
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No. Station identification

2900  
2901 same as 4000  
2902 same as 4100  
2903 same as 3200  
2904 same as 4300  
2905 same as 4200  
2906 same as 3300  
2907 same as 3600  
2908 same as 4400  
2909 same as 3701

2910 same as 3700  
2911 same as 4301  
2912 same as 4302  
2913 same as 4303  
2914 same as 3500  
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2916 same as 3502  
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Strong-motion stations in the Caribbean

No.	Station Identification	No.	Station Identification
3000	PR: San Juan, Capacete-Martin Bldg	3020	
3001	PR: San Juan, Port Authority Fire Sta	3021	
3002	PR: San Juan, Minillas Gov Ctr, N Bldg	3022	
3003	PR: Mayaguez Airport, Swg Trtmt Plnt	3023	
3004	PR: San Juan VA Hospital	3024	
3005	PR: Humacao, PRWR Switchyard	3025	
3006	PR: Ponce, Electric Serv Ctr	3026	
3007	PR: Arecibo, Nuclear Plant Site	3027	
3008	PR: Mona Island, PRWR Station	3028	
3009	BA: Bridgetown Stores Bldg	3029	
3010	BA: Bridgetown Telephone Bldg	3030	
3011	BA: Bridgetown Treasury Bldg	3031	
3012	BA: Bridgetown Univ of W Indies	3032	
3013	JA: Kingston City Center	3033	
3014	TR: Port of Spain Cotton Hill	3034	
3015	TR: Port of Spain Textile Bldg	3035	
3016	TR: San Fernando Texaco Core Lab	3036	
3017	TR: San Fernando Texaco Pmp Hse	3037	
3018		3038	
3019		3039	

Strong-motion stations in Guatemala

No.	Station identification	No.	Station identification
3200	Guatemala City, National Observatory	3201	Guatemala City, San Carlos Univ

Strong-motion stations in El Salvador

3300	San Salvador, Seismic Observatory	3302	San Salvador, IVU
3301	San Salvador, Airport	3303	San Salvador, Biblioteca

Strong-motion stations in Honduras

3400	HN:	3401	
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Strong-motion stations in Nicaragua

3500	Managua, Banco Central	3511	Masaya, TELCOR
3501	Managua, ESSO Refinery	3512	Leon, Bomberos
3502	Managua, National University	3513	Juigalpa, Instituto National
3503	Managua, Banco de America	3514	Chinandega, Bomberos
3504	Managua, Cement Plant	3515	Chinandega, Bayer
3505	Managua, Empresa Aguadora	3516	Rivas, Bomberos
3506	Managua, ENALUF Power Sta	3517	Granada Colegio Frances
3507	Managua, Intercontinental Hotel	3518	Diriamba, TELCOR
3508	Managua, International Airport	3519	Leon, Calasanz
3509	Managua, National Theater	3520	Managua, Col Central America
3510	Granada, TELCOR		

Strong-motion Stations in Costa Rica

3600	San Jose, Geology Bldg, UCR	3603	San Jose, ICE Bldg
3601	San Jose, Mexico Hospital	3604	San Isidro
3602	San Jose, Social Security Bldg		

Strong-motion stations in Panama

3700*	Panama Canal, Miraflores Locks	3702	
3701	Panama Canal, Canal Zone Admin Bldg	3703	

Strong-motion stations in Venezuela

No.	Station identification	No.	Station identification
4000	Caracas, Caigal Observatory	4010	Cumana, Hospital General
4001	Caracas, La Floresta	4011	Cumana, Escuela de Comercio
4002	Caracas, Las Mercedes	4012	Lagunillas
4003	Caracas, Centro Simon Bolivar	4013	
4004	Caracas, Santa Rosa	4014	
4005	Caracas, Edificia Camejo	4015	
4006	Caracas, Represa La Mariposa	4016	
4007	Caracas, Parque El Conde	4017	
4008	Caracas, Parque El Conde,gnd	4018	
4009	El Tocuyo, El Lagartijo	4019	

Strong-motion stations in Columbia

4100	Bogota, Geophysical Institute	4110	
4101	Bogota, National Museum	4111	
4102	Medellin, Ingenieria Const	4112	
4103	Cali, Univ del Valle	4113	
4104	Bogota, Avianca	4114	
4105		4115	
4106		4116	
4107		4117	
4108		4118	
4109		4119	

Strong-motion stations in Ecuador

4200	Quito, Astronomical Observatory	4210	
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Strong-motion stations in Peru

4300*	Lima, Geological Inst, Plaza Habich	4310	
4301*	Lima, Seismic Observatory, Ava Wilson	4311	
4302	Lima, Geophysical Inst, Ava Arequipa	4312	
4303*	Lima, Zarate Station	4313	
4304*	Lima, Casa Dr Huaco	4314	
4305	Lima, La Molina	4315	
4306	Piura, Chira Piura Dam	4316	
4307	Chimboto	4317	
4308	Arequipa, Casa Rodriquez	4318	
4309		4319	

### Strong-motion stations in Chile

No.	Station identification	No.	Station identification
4400	Santiago, Engr Bldg, UCh	4420	Rancagua
4401	Chuquicamata	4421	Chillan
4402	Antofagasta	4422	Osorno
4403	Copiapo	4423	
4404	Vallenar	4424	
4405	La Serena	4425	
4406	La Ligua	4426	
4407	Valparaiso	4427	
4408	Rapel	4428	
4409	El Teniente	4429	
4410	Talca	4430	
4411	San Vicente	4431	
4412	Concepcion	4432	
4413	Temuco	4433	
4414	Valdivia	4434	
4415	Puerto Montt	4435	
4416	Iquique	4436	
4417	Tocopilla	4437	
4418	Taltal	4438	
4419	Illapel	4439	

### Strong-motion stations in Argentina

4500	San Juan	4510	
4501	Mendoza	4511	
4502	El Carrizal	4512	
4503	San Rafael	4513	
4504	Jachal	4514	
4505	Salta	4515	
4506	Jujuy	4516	
4507	Catamarca	4517	
4508	La Rioja	4518	
4509		4519	

Strong-motion stations in region 1: southern California

No.	Station identification	No.	Station identification
5000	Hemet Array, Sta A (C198)	5050	Ocotillo Wells (CT30)
5001	Hemet Array, Sta B (C199)	5051	Parachute Test Facility (CT32)
5002	Hemet Array, Sta C (C200)	5052	Plaster City (CT33)
5003	Hemet Array, Sta D (C201)	5053	Callexico Fire Sta (CT35)
5004	Hemet Array, Sta F (C202)	5054	Bonds Corner
5005	Hemet Array, Sta G (C203)	5055	Holtville PO (CT36)
5006	Hemet Array, Sta H (C204)	5056	El Centro: Sta 1 (CT38)
5007	Hemet Array, Sta I (C205)	5057	El Centro: Sta 3
5008	Hemet Array, Sta J (C206)	5058	El Centro: Sta 11 (CT34)
5009	Hemet Array, Sta K (268)	5059	El Centro: Sta 13
5010	Laguna Hills, 24552 Paseo Valencia (N)	5060	Brawley Airport (CT39)
5011	Laguna Hills, 24552 Paseo Valencia (S)	5061	Calipatria Fire Sta (CT40)
5012	Los Angeles, 616 Witmer	5062	Salton Sea (CT41)
5013	Los Angeles, 11620 Wilshire	5063	Coachella Canal: Sta 1 (CT45)
5014	Long Beach, 400 Ocean	5064	Coachella Canal: Sta 2 (CT44)
5015	Los Angeles, 8687 Melrose	5065	Coachella Canal: Sta 3 (CT43)
5016	Los Angeles, 936 Union	5066	Coachella Canal: Sta 4 (CT42)
5017	Cogswell Dam (C210, 211, 212)	5067	Indio (CT46)
5018	Potrero, Oil Field (C195)	5068	Thousand Palms PO (CT47)
5019	Huntington Beach (C197)	5069	Fun Valley (CT48)
5020	Union Oil (C196)	5070	N Palm Springs PO (CT49)
5021	Orange, 505 S Main	5071	Morongo Valley Fire Sta (CT50)
5022	Los Angeles, 8720 Beverly Blvd	5072	White Water Trout Farm (CT51)
5023	Los Angeles, 9911 Pico	5073	Cabazon PO (CT52)
5024	West Covina, 100 N Citrus	5074	Cherry Valley (CT53)
5025	Los Angeles, 1010 Wilshire	5075	Forest Falls PO (CT54)
5026	Beverly Hills, 9440 Santa Monica	5076	Mill Creek Forest Sta (CT55)
5027	Los Angeles, 10590 Wilshire	5077	East Highlands PO (CT56)
5028	El Centro: Sta 7	5078	Big Tujunga Dam (CT1)
5029	Leona Valley Fire Sta (CT6)	5079	Kilpatrick Boys School, Malibu
5030	Littlerock PO (CT8)	5080	Monte Nido Fire Sta
5031	Valyermo Forest Sta (CT9)	5081	Topanga Fire Sta
5032	Paradise Springs Camp (CT10)	5082	Los Angeles, Wadsworth VA Hosp
5033	Big Pines Sta (CT11)	5083	Inglewood, 1 Manchester
5034	Lone Pine Cyn (CT12)	5084	El Segundo, 2230 Imperial Hwy
5035	Lytle Creek (CT13)	5085	Desert Hot Springs (C149)
5036	Sycamore Forest Sta (CT14)	5086	Long Beach (C241)
5037	Olive Dell Ranch (CT16)	5087	Long Beach (C242)
5038	Merchant Farms (CT17)	5088	Beverly Hills, 9291 Burton Way
5039	Valley Rock & Sand (CT18)	5089	Palmdale, Holiday (C232)
5040	Gilman Hot Springs (CT19)	5090	El Centro, 940 Main
5041	Soboba Hot Springs (CT20)	5091	Hemet, City Library (C266)
5042	Cranston Forest Sta (CT21)	5092	Hemet Hospital (C267)
5043	Hurkey Creek Park (CT22)	5093	Goleta, UC Santa Barbara (213)
5044	Pinyon Flat Observatory	5094	El Capitan Dam
5045	Terwilliger Valley, (CT25)	5095	see 5094
5046	Collins Valley (CT26)	5096	Big Dalton Dam (C247, 248, 249, 250)
5047	Rancho deAnza (CT27)	5097	see 5094
5048	Clark Lake Observatory (CT28)	5098	Woods Ranch Dam (C251, 252, 253, 254)
5049	Borrego Air Ranch (CT29)	5099	see 5098

Strong-motion stations in region 1: southern California

No.	Station identification	No.	Station identification
5100	Hollywood Storage Lot	5150	
5101	see 951	5151	
5102	see 878	5152	
5103	see 969	5153	
5104	see 949	5154	
5105		5155	
5106		5156	
5107		5157	
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5129		5179	
5130		5180	
5131	Santa Maria, 2201 Thornburg	5181	
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5149		5199	

Strong-motion stations in Canada

No.	Station identification	No.	Station identification
6000	Campbell River, Ladore Dam	6200	Baie Comeau, Manicouagan 3 Dam
6001	Comox, St Joseph's Hosp	6201	Baie Comeau, Manicouagan 5 Dam
6002	Cowichan Lake, Satellite Sta	6202	Chalk River Reactor Bldg
6003	Delta, Annacis Island	6203	La Malbaie PO
6004	Delta, Roberts Bank Seaport	6204	Mercier Dam
6005	Duncan, Cowichan Hosp	6205	Montreal, Brebeuf College
6006	Fort McPherson, R.C.M.P. Residence	6206	Montreal, CIL Bldg
6007	Langley, Municipal Hall	6207	Ottawa, NRCC Bldg
6008	Matsqui, Municipal Hall	6208	Quebec, Laval Univ
6009	Mica Creek, Mica Creek Dam	6209	St. Fereol Seism Sta
6010	North Vancouver, Cleveland Dam	6210	St. Pascal PO
6011	Port Alberni, Maquinna Elem Schl	6211	
6012	Port Alberni, Pulp & Paper Mill	6212	
6013	Prince Rupert, Airport Term Bldg	6213	
6014	Richmond, Brighthouse Lib	6214	
6015	Richmond, Massey Tunnel	6215	
6016	Sandspit, Airport Term Bldg	6216	
6017	Vancouver, B.C. Hydor Bldg	6217	
6018	Vancouver, Bloedel Conservatory	6218	
6019	Vancouver, Manitoba Works Yard	6219	
6020	Vancouver, Univ of B.C.	6220	
6021	Victoria, Geophysical Obs	6221	
6022	Victoria, Law Courts Bldg	6222	
6023	Victoria, Univ of Victoria	6223	
6024	Gold River, Public Safety Bldg.	6224	
6025	Kemano, Switching Sta	6225	
6026		6226	
6027		6227	
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