



For additional triangulation on Santa Rosa, Santa Cruz and Anacapa Islands see triangulation diagram 5202

Additional triangulation in this outlined area will be found on triangulation diagram 5113

Additional triangulation in this outlined area will be found on triangulation diagram 5143

Additional triangulation in this outlined area will be found on triangulation diagram 5108

Additional triangulation in this outlined area will be found on triangulation diagram 5114

Additional triangulation in this outlined area will be found on triangulation diagram VICINITY OF BREA

Additional triangulation in this outlined area will be found on triangulation diagram VICINITY OF CAJON

Additional triangulation in this outlined area will be found on triangulation diagram VICINITY OF MORENO

Additional triangulation in this outlined area will be found on triangulation diagram 5107



UNITED STATES - WEST COAST CALIFORNIA  
**SAN DIEGO TO SANTA ROSA ISLAND**

SOUNDINGS IN FATHOMS AT MEAN LOWER LOW WATER  
 U.S. DEPARTMENT OF COMMERCE  
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL GEODETIC NETWORK  
 WASHINGTON, D.C.  
 March 1973  
**TRIANGULATION DIAGRAM**

- HORIZONTAL CONTROL**
- Monumented Point or Local Object
  - See separate index for names of monumented stations
  - Station reported not recovered
  - Measured Base - Electronic or Taped
  - Line of triangulation observed
  - Line of triangulation observed from one end only
  - Measured Length - Electronic

State plane coordinate grid shown in brown

(San Diego to Santa Rosa Island)

KEY TO NUMBERED STATIONS  
TRIANGULATION DIAGRAM CHART 5101

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2	CORONA	61	MARK 21
3	WINSTON 2	61	MARK 20 A
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5	CHIMNEY LANE WHITE HOUSE SOUTHEAST OF LAGUNA	62	MARK 22
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6	CHIMNEY RED ROOFED HOUSE EAST OF LAGUNA BEACH	62	MARK 24
6	LAGUNA BEACH CATHOLIC CHURCH TOWER CROSS	62	MARK 25
7	GLO NO 1	63	MARK 26
8	LAGUNA BEACH NORTH END WATER TANK	63	MARK 27
9	LAGUNA HILL	63	MARK 28
10	SPARR	64	GRASS EDGE
10	POND	65	MUSTARD POINT
11	ARCH ROCK	66	HUNTINGTON BEACH HIGH SCHOOL SPIRE
12	PELICAN POINT	67	MESERVOIR
13	PELICAN HILL	67	MESERVOIR 2
14	MUSTARD 2	67	LAS BOLSAS
14	MUSTARD RM NO 1 FOR MUSTARD 2	68	SUGAR REFINERY STACK
15	ROCKY BIGHT	69	DOHENY PIER CENTER LIGHTPOLE
16	REEF HILL	69	DOHENY PALISADES PLUNGE BLDG WINDVANE
17	ABALONE KNOLL	70	LOW POLE
17	ABALONE POINT	70	CARILLION
18	BED CDH	70	SUGAR LOAF SPUR
18	HIGHER OF TWO ROCKS OFF TWO ROCKS POINT	70	SUGAR LOAF SPUR 2
19	CAB CDH	70	CASINO FLAGPOLE
20	RECREATION POINT 2	70	CASINO
20	RECREATION POINT FLAGPOLE	71	AERATOR
20	LARGE ROCK OFF RECREATION POINT	71	LA MESA
21	MURPHY	72	JAW CDH
22	COT CDH	73	JIB CDH
23	150 C	73	CLAM POINT
24	EASTER CROSS	73	CLAM POINT 2
24	EASTER CROSS NEW	74	JOB CDH
25	GOFF ISLAND 2	75	LOMA CDH
26	HAT CDH	75	SAND CONE
27	ALISO PEAK	76	BITTER POINT
27	HOUSE CHIMNEY 1 MILE SE OF GOFF ISLAND	77	PRICKLY POINT
28	CHIMNEY HOUSE NORTH OF MUSSEL COVE	77	PRICKLY POINT 2
29	WATER TANK SILVER 1/2 MILE WEST OF STATION WATER	77	NEWPORT
30	ISTHMUS	78	CHURCH
30	TRANS	79	BOWEN
30	SANTA CATALINA ISLAND NORTH BASE	80	BARANCA
30	SANTA CATALINA ISLAND LATITUDE STATION	80	BANK SOUTH GABLE
31	CENTRE	81	SAND HILL
32	WEST POINT 2	82	SPUR 2
32	WEST POINT	82	SPUR
33	DANA POINT RICHFIELD TOWER	83	MUDDY
33	DANA POINT DANA VILLA AUTO CAMP TOWER	84	DOMINGUEZ HILL ZENITH TELESCOPE STATION
34	GREEN WATER TANK NE OF DANA POINT	84	DOMINGUEZ HILL MERIDIAN INSTRUMENT STATION
35	HIGHER OF TWO BLACK WATER TANKS EAST OF DANA POINT	85	LOS ANGELES NORMAL SCHOOL
36	WATER TANK 1 MILE NE OF SAN JUAN CAPISTRANO	85	LOS ANGELES MAGNETIC OBSERVATORY
37	SANTA CATALINA ISLAND SOUTH BASE	85	LOS ANGELES LONGITUDE STATION 1889
38	HARBOR	85	LOS ANGELES LONGITUDE STATION 1892
39	DAKIN 2	85	LOS ANGELES LATITUDE STATION
39	DAKIN	86	LOS ANGELES CATHOLIC COLLEGE BALL AND CROSS
40	PROSPECT	86	LOS ANGELES BAPTIST CHURCH SPIRE
40	PROSPECT 2	87	LOS ANGELES CATHOLIC CATHEDRAL SPIRE
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41	WELL 2	88	MAKINE
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43	BLUFF	89	LOS ANGELES SIGNAL SERVICE TOWER
44	OIL DERRICK CENTER BOARD NW OF STATION WIDOWS HILL	89	LOS ANGELES COURTHOUSE SPIRE
45	LONE TREE	90	LOS ANGELES BOYLE HEIGHTS ELECTRIC LIGHT MAST
46	WIDOWS HILL	91	LOS ANGELES BOYLE HEIGHTS DAVIS TANK HOUSE FLAGSTAFF
47	LOWER WINDSOCK	92	SOLEDAD PARK USE
48	NEW	93	CAHLSBAD TANK
48	TANK	94	TUNA USGS AND LAC AND C
48	WIRELESS	95	BRENTWOOD NO 2 LAC AND C
48	SHORT MAST	95	BRENTWOOD KNOLL WATER TANK
48	AVALON CONGREGATIONAL CHURCH BELFRY	96	WEST LOS ANGELES M E CHURCH SPIRE
48	AVALON ELECTRIC LIGHT PLANT STACK	97	NORTH WESTERN LAC AND C
49	FLAGSTAFF	98	BALDWIN
50	MARK 29	98	BALDWIN HILLS
50	MARK 30	98	BALDWIN AUXILIARY LAC AND C
50	MARK 31	98	CENTINELA
50	MARK 32	99	JUNCTION
50	BOLSAS CREEK 2	99	JUNCTION 2
50	TT 15 Y USGS	100	FAIRMONT
51	MARK 33	101	SDU 3 CDH
51	SAND KNOLL	101	SDU 2 CDH
52	SCALLOP POINT	102	NORTH CAJALCO MWJ OF SC
52	SCALLOP POINT 2	103	BUCK
53	HUNTINGTON	104	RIDGE
53	BITTER LAKE	105	VENICE LARGEST GAS TANK
54	HIS CDH	106	SANTA MONICA NEW BEACH CLUB CHIMNEY
55	MARK 1	107	PACIFIC PALISADES CROSS
55	MARK 2	108	POINT DUME OIL DERRICK
55	PIER	109	TANK ON MOUNTAIN WEST OF TOPANGA CANYON
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57	MARK 7	116	BUSH
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59	MARK 15	124	BASIN
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59	ICE PLANT	126	MERRILL CDH
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135 KNOLL 2	225 HOUSE CHIMNEY 1/4 MILE SOUTHEAST OF GOFF ISLAND
135 KNOLL 3	226 FAR BUSH
136 DOWNS CDH	226 NEAR BUSH
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137 LA JOLLA ST JAMES BY THE SEA EPISCOPAL CHURCH CROSS	228 LAGUNA BEACH GREY BLDG NORTH SPIRE
138 TANK	229 AIRWAY BEACON NO 2
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139 SLEEPY CDH	231
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141 RADIO	232 SAN LUIS 2
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144 SOUTHWEST RANGE U S N	236 TIMOTEO
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