

UNITED STATES DEPARTMENT OF COMMERCE  
COAST AND GEODETIC SURVEY

KEY TO NUMBERED STATIONS  
TRIANGULATION DIAGRAM CHART 5532

1. Yerba Buena Is., Lookout Tower (1947)  
Yerba Buena Is., Lookout (1932)  
Yerba Buena Is.  
Yerba Buena (SPBB)
2. Goat Is. Wireless Mast  
Golden Gate Bridge N. Pier  
Lime Pt. Lighthouse, South Stack
3. Telegraph Hill 3  
Coit Monument  
San Francisco, Telegraph Hill Flagstaff
4. Richmond, Ford Assembly Co., Tank
5. Berkeley, Eldorado Oil Works Co., Tank
6. San Francisco, St. Francis Yacht Club Naval Beacon
7. Oakland, Tribune Bldg., Flagpole  
Oakland, Main Branch, Bank of America Bldg., Tower
8. San Francisco, 450 Sutter Street, Building
9. San Francisco, Standard Oil Co., Building, Chimney
10. San Francisco, Park Lane Building, Flagpole
11. San Francisco, Bank of America Building, Dome, Flagpole
12. San Francisco, Russ Building, Flagpole
13. San Francisco, Shell Oil Building, Flagstaff
14. San Francisco, City Hall, Steeple
15. San Francisco, William Taylor Hotel
16. San Francisco, Cathedral Apartments
17. San Francisco, Mark Hopkins Hotel
18. San Francisco, Bell Telephone Building  
San Francisco, Telegraph and Telephone Building, Flagstaff
19. San Francisco, Matson Building, Tower  
San Francisco, Pacific Gas & Electric Building, Smokestack  
San Francisco, Matson Building, Cupola
20. San Francisco, Ferry Building, Tower
21. San Francisco, Schmidt Building, Tower  
San Francisco, Clock Tower
22. San Francisco, Sir Francis Drake Hotel, Flagstaff
23. Point Avisadero, Dry Dock, Chimney
24. Shag Rock
25. Candlestick Point
26. Radio Station KROW, Tower
27. Yerba Buena Lighthouse  
Lighthouse (S.F.B.B.)
28. Pier 42, Outer Gable
29. Pier 44, Outer Gable
30. Point Blunt Rock  
Angel Is., Pt. Blunt Light (1916)
31. Square Cupola
32. High Black Tank
33. Southern Pacific Cupola
34. Merchants Exchange, Flagstaff
35. Hobart Building, Flagstaff
36. Bull Durham Red Tank
37. Red Tank "S.B."
38. Southeast Corner of Lighthouse Wharf
39. Southeast Gable of White House
40. Echo Board Light
41. Key Route Basin, Beacon 1
42. Key Route Basin, Beacon 2
43. Pt. Knox Lighthouse, Chimney
44. Pt. Stuart Lighthouse
45. St. Francis, Yacht Club, Flagpole  
Francis (D of H)
46. Bell No. 1
47. Bell No. 2
48. U.S.E. Station  
Pt. San Pablo 3  
Pt. San Pablo 3  
Pt. San Pablo 2, R.M.  
Goat (SPBB)
49. Yerba Buena Is., Cable Crossing Sign, "Great Western  
Power Co.", Letter C
50. San Francisco, Fairmont Hotel, Time Ball
51. Point Lobos Fort Miley, High Tank
52. Point Richmond Brick Stack
53. Point Richmond Sante Fe Slip, West Gable
54. San Francisco, Standpipe
55. Oakland Mole, High Tank
56. Oakland Long Wharf, Light Box
57. Oakland Western Pacific Mole, Outer Gable
58. Alameda Mole, Outer Gable
59. Oakland Key Route Slip, Outer Gable
60. Point Richmond, White House, Steel Structure
61. Sign "Home of C.W.A.", Letter H  
Sign "Home of C.W.A.", Letter A
62. Richmond, Pier Bldg., SW Corner
63. Berkeley, Incinerator Stack
64. Berkeley, Peet Brothers, Stack  
Berkeley, Peet Brothers, Chimney
65. Oakland, Yerba Buena Power Co., Concrete Chimney
66. Alameda, Steel Stack  
Alameda Pipe Works, Higher of Two Concrete Stacks
67. San Francisco, Steel Stack NW, of Hunter's Pt.
68. San Francisco, Sugar Refinery, Black Tank
69. San Francisco, Union Iron Works, Tank
70. San Francisco, Pier No. 34, Gable
71. San Francisco, Russian Hill, High Building, Flagstaff  
San Francisco, Russian Hill, Highest Apartment, Elev Shaft  
San Francisco, Pier No. 35, Flagstaff
72. San Francisco, Light Pier, No. 41
73. San Francisco, Black Point, Stack
74. San Francisco, Progress Statue
75. San Francisco, St. Ignatius Church, Most Westerly Spire
76. Horseshoe Bay, Fort Baker Wharf House, Gable
77. Point Diablo, Lower Range
78. Sausalito, Powerhouse, Gable
79. TI H 13
81. San Francisco, South Bay, Chimney
82. San Francisco, North Dutch Windmill
83. San Francisco, South Dutch Windmill
84. San Francisco, Gray Incinerator Chimney
85. San Francisco, Lone Mountain, Grass
86. San Francisco, Prayer Book Grass
87. San Francisco, Coast Guard Tower, (Cliff) Flagstaff
88. San Francisco, Pavilion Flagstaff
89. Upper Coast Guard Flagstaff
90. Lower Coast Guard Flagstaff
91. Alameda Grand Boat Club, Concrete Piler
92. Oakland, City Hall, Flagpole
93. Oakland, North Power Tower
94. Oakland, South Power Tower
95. Army (S.F.B.B.)
96. Tower of the Sun
97. Berkeley, Radio Station KRE, Mast
98. KYA Radio Tower
99. KSFO Radio Tower
100. Mount Davidson Cross, 1938  
Mount Davidson Cross, Ecc  
Mount Davidson Cross, 1930  
San Francisco, Fine Arts Building Dome  
San Francisco, F.G.E.E., Chimney  
San Francisco, F.G.E.E., Gas Tank
101. Alcatraz Water Tank
102. San Francisco, Pier 50B, East End, Flagpole
103. San Francisco, American Smelting and Refining Corp., Stack
104. San Francisco Bay, North End Light
105. Marin Island, flagpole
106. Yerba Buena Island, Join the Navy Sign, Letter "H"
107. San Francisco, North Point, Gas Tank
108. San Francisco, Potrero Hill, Tank
109. San Francisco, Incinerator Chimney
110. San Francisco, Union Iron Works, Gas Tank
111. San Francisco, Pier No. 20, Flagstaff
112. Emeryville, Judson Iron Works, Center One of Three Stacks
113. Berkeley, Peet Bros., Double Tank
114. Berkeley, Parafine Co., Inc., Red Brick Bldg., Stack, near
115. Berkeley, Parafine Co., Inc., Red Brick Bldg., Tank, near
116. Presidio, West Radio Tower
117. Presidio, East Radio Tower
118. San Francisco, Army Street Gas Tank
119. Oakland, Albers Sign S.E. "A"
120. Oakland, Albers Sign N.W. "A"
121. Alameda, St. Joseph's Hospital, Square White Cupola
122. Alameda, Middle One of Three Stacks
123. Berkeley, Tank on Wharf
124. Tait's Tank, Mast
125. Golf
126. Three Story House, Tank
127. Dome, Eccentric
128. Daly East Wireless
129. Daly West Wireless
130. Point Lobos South Wireless
131. Point Lobos North Wireless
132. Engleide Race Course, Flagpole
133. Cliff House, Turret, Highest Final
134. Oakland, Shredded Wheat Building Tower
135. Linda Azimuth Mark
136. Fifth R.M. No. 4
137. Fifth R.M. No. 3
138. Fifth R.M. No. 5
139. Emery R.M. No. 4
140. Emery R.M. No. 5
141. Emery R.M. No. 3
142. Hospital R.M. No. 1
143. San Pablo, American Radiator and Standard Sanitary Corp.,  
Double Tank
144. San Pablo, American Radiator and Standard Sanitary Corp.,  
Single Tank
145. Richmond, American Radiator and Standard Sanitary Corp., Tank
146. Port of Oakland Tank
147. Oakland, Pacific Telephone and Telegraph Cable Crossing,  
White Light
148. Berkeley, Durkee Famous Foods Co., Tank
149. Berkeley, Western Waxed Paper Co., Tank
150. Berkeley, Moore Business Forms Co., Tank
151. Berkeley, Fabco Co., Tank
152. Oakland, Alameda County Courthouse, Flagpole
153. Oakland, Naval Supply Depot, Checkered Tank
154. Oakland, Radio Station KNER, Tower
155. Berkeley, Claremont Hotel, Flagpole
156. North Range, East Pole (1947)
157. North Range, East Pole (1954)
158. South Range, East Pole (1947)
159. Booster Station (Bell)
160. Oakland Outer Harbor, West Side Front Range Beacon 338
161. Oakland Outer Harbor, West Side Rear Range Beacon 339
162. Oakland Outer Harbor, East Side Front Range Beacon 330
163. Oakland Outer Harbor, East Side Rear Range Beacon 337
164. San Francisco, Union Oil Co., Bldg. Tower
165. San Francisco, P.G. & E. Gas Tank
166. San Francisco, Obstruction Light
167. Oakland Estuary, West Front Range
168. Oakland Estuary, West Rear Range
169. Oakland Estuary, East Front Range
170. Oakland Estuary, East Rear Range
171. Golden Gate Bridge S. Pier
172. San Francisco, Bay Bridge Pier 1
173. San Francisco, Bay Bridge Pier 2
174. San Francisco, Bay Bridge Pier 3
175. Alameda N.A.S., Channel Range Front Light
176. San Francisco, Ferry Bldg., Flagstaff  
M 22 + (SSBB)

177. South Range, West Pole (1954)
178. North Range, West Pole (1947)
- 179.
180. San Francisco, Fort Miley Hospital, Tank
181. Golden Gate Coast Guard Station, Radio Direction Finder
182. San Francisco, Abraham Lincoln High School, Siren (PAD)
183. Bayshore, Consolidated Chem Industries, Pacific Div Upper Tank (OHI)
184. Bayshore, Consolidated Chem Industries Pacific Div Lower Tank
- 185.
186. San Francisco, Radio Station KSAN, Tower
187. San Francisco, Radio Station KJBS, Tower
188. Sausalito, Radio Station KPUP, Mast
189. Sausalito, Radio Station KDPC-KEAR, Tower
189. Gardner Lookout Tower
190. San Francisco, TV Stations, KPIX-KOO, Tower
191. San Francisco, Radio Station KCBS-FM, Tower
- San Francisco, Standpipe
192. Anita Rock Light
193. San Francisco St. Francis Yacht Club Naval Beacon  
PAN
194. Soft  
S Range E Pole (1947)  
S Range E Pole (1954)