

# Guide 1 –

## Light List, Chart 1, Notice to Mariners, Local Notice to Mariners (LNM), VHF

### Light List – <http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>

IT'S IN GEOGRAPHIC ORDER FROM S TO N. IF YOU'RE LOOKING AT A .PDF FILE, THE FIND FUNCTION IS VERRRRYYYY HELPFUL AND VERY FAST

1. What is the light sequence on Anacapa light. Anacapa Light is 185)
2. You plan to circumnavigate Santa Cruz and note the Light(house) on Gull Island. Since you plan to pass it during the day, you want to know what to look for. So, what kind of structure is the Gull Island Light.
3. Light List: You're approaching Gull Island from the West at night. When will you first see the light

### Chart One –

4. A Green-Red-Green junction buoy marks an isolated hazard on your intended route. You are "returning." Which side is preferred passage?
5. You're sailing into a strange harbor and the sun is in your eyes. You spot a beacon (that's a board, not a light) ahead. It's square but you can't see what color it is. On which side should you pass it?

### VHF facts and folly – <http://www.navcen.uscg.gov/marcomms/vhf.htm>

6. Your pal is sailing another SailTime boat. He hails you on button 16 and tells you to switch and meet on 13. You tell him, negative, go six niner. Who is right – you, your pal or both?
7. What is channel 22 used for? When might you go there?

8. You hear "Securite, securite, securite on #16, but can't understand the rest of the message. What are the most likely calls of this nature in our sailing area?
9. Fog closes in as you head home. You navigate on radar and GPS to Gina and head toward the breakwater. You're very confident of your position, but can't hear the fog signal. What can you do?

**Rules of the Road – [http://www.navcen.uscg.gov/mwv/navrules/rotr\\_online.htm](http://www.navcen.uscg.gov/mwv/navrules/rotr_online.htm)**

10. Rules of the Road: As you approach the harbor you hear one long blast off your starboard bow. Two minutes later, you hear it again, apparently abeam. What is it? And, by the way, what signal should you have been sounding in these conditions?
11. Waving your arms, firing star shells, starting a fire on deck and continuous sounding of your fog signal are internationally recognized distress signals. Name four more.
12. A 360 degree white light displayed at the masthead means a vessel is at anchor. What is the day shape?

**Charts and Coast Pilot**

<http://www.charts.noaa.gov/OnLineViewer/PacificCoastViewerTable.shtml>

<http://nauticalcharts.noaa.gov/mcd/dole.htm>

<http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>

13. What hazards does Gull Island present?
14. Chart for Santa Cruz Island
  - a. What is the chart number
  - b. What is the update number

- c. What is the latest NM
- d. What did the last NM change on the chart

15. Where is the Anchorage on Santa Barbara Island?

16. What rules apply to that anchorage (See Coast Pilot 7, Chapter 5)