

GPS 76 for E-Dummies Like Rick Lillie

Ping and Navigate –

- Press and hold “Enter” then view “Mark Waypoint” – Write down waypoint number.
- Move cursor to “Go To” then press “Enter”.
- Press “Page” to view Pointer Page (pointer points at ping) or to view Highway Page.

Enter Lat – Lon and Navigate to It –

- Press and hold “Enter” then view “Mark Waypoint” Write down waypoint number.
- Move cursor to Lat Long numbers then press “Enter”.
- Use rocker to enter numbers then press “Enter”.
- Move cursor to “Go To” then press “Enter”.
- Press “Page” to view Pointer Page (pointer points at new mark) or to view Highway Page.

Other Stuff

- Clock needs 3 to 5 minutes to set. Ignore early readings.
- GPS 76 has 5 pages to view.
- Lat will always be “North” and 41 degrees.
- Lon will always be “West” 87 degrees.

**Chicago Yacht Club
Race Committee
Race Course Areas**

North Latitude - West Longitude Grid - Chicago

1.0 NM	1 min Lat	1.15 SM	6076 ft
	.1 min Lat		608 ft
	.01 min Lat		61 ft
	.001 min Lat		6 ft
1.0NM	1.344 in Lon		6076 ft
.744 NM	1min Lon	.87 SM	4520 ft
	.1min Lon		452 ft
	.01 min Lon		45 ft
	.001 min Lon		4.5 ft



Major Landmarks and Course Marks

42nd Parallel - Devon Avenue	42 00.00	
Wilson Crib	41 58.000	87 35.883
Red Nun - Belmont Rock Shoal Buoy	41 56.634	87 37.663
Inshore Course		
- Start 2 NM east of Red Nun	41 56.634	87 35.013
- 1.5 NM North Line	41 58.134	
- 1.5 NM South Line	41 55.134	
- 1.5 NM East Line		87 33.896
- 1.5 NM West Line		87 36.130
Belmont Harbor Light	41 56.500	87 38.000
Dever Crib	41 55.000	87 34.300
Chicago Light	41 53.359	87 35.430
Chicago South Pierhead	41 52.811	87 35.427
Monroe Harbor Entrance	41 52.616	87 36.605
Four Mile Crib	41 52.400	87 32.700
Hyde Park Shoals - Nun 2	41 48.517	87 32.647
Clemson Shoals - Bell Buoy 4	41 48.401	87 32.127
Gary - Bottom of Lake	41 38.00	
6 miles north of Kankakee	40 52.86	