# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 10 | 2 | 17,19/98;5,18,23/99 |
| 11 | 2 | 12/98;5,18,23,27/99 |
| 12 | 1 | 12/98 |
| 14 | 4 | 12/98;5,18/99 |
| 20 | 3 | 11/98 |
| 21 | 4 | 7,35,44/98 |
| 22 | 1 | 7,11,44/98 |
| 50 | 5 | 22/99 |
| 52 | 1 | 5/98;6,32/99 |
| 53 | 2 | 6,32/99 |
| 62 | 3 | 16,51/98 |
| 70 | 4 | 15/98;2/99 |
| 71 | 4 | 3/99 |
| 72 | 4 | 15/98 |
| 73 | 4 | 15/98;2,4/99 |
| 100 | 1 | 18/99 |
| 101 | 3 | 8,19/98;18,23,27,35/99 |
| 102 | 5 | 5/99 |
| 103 | 5 | 12/98;5/99 |
| 104 | 5 | 12/98 |
| 107 | 3 | 38/98 |
| 108 | 9 | 28/98;28/99 |
| 109 | 5 | 23,26,43/98;28/99 |
| 112 | 6 | 8,19/98;23,27/99 |
| 120 | 6 | 12/98;5/99 |
| 121 | 5 | 12/98 |
| 125 | 7 | 12/98 |
| 126 | 39 | 12/98;5/99 |
| 200 | 3 | 32/98 |
| 202 | 2 | 9,11/98 |
| 203 | 2 | 6/98 |
| 204 | 4 | 7,44/98;3/99 |
| 211 | 5 | 35,40,44/98 |
| 301 | 1 | 45/98;36/99 |
| 302 | 1 | 5,45/98 |
| 310 | 20 | 45/98 |
| 400 | 3 | 27,28,35,45,49/98 |
| 401 | 5 | 27,35,45/98 |
| 402 | 4 | 49/98 |
| 411 | 47 | 3/99* |
| 500 | 7 | 42/98;7,22,25/99 |
| 501 | 11 | 42,48/98;22,23,25,33/99 |
| 502 | 2 | 8,42,48/98;23,33/99 |
| 505 | 2 | 31/98 |
| 508 | 2 | 2,4,20/99 |
| 509 | 4 | 7,28,37,45,52/98;6,8,20, 21,32/99 |
| 510 | 3 | 45/98;20,32/99 |
| 511 | 4 | 21,25/99 |
| 513 | 6 | 7,22/99 |
| 520 | 127 | 42/98;22/99 |
| 521 | 11 | 6/98;8/99 |
| 522 | 87 | 5,14,32,52/98;2,6/99 |
| 523 | 8 | 5,6,32,52/98;6,8/99 |
| 524 | 12 | 33/98;2,20/99 |
| 525 | 3 | 45/98 |
| 526 | 10 | 5,26/98 |
| 530 | 28 | 17*,31,34,42/98;2,7,8,22, 23,33/99 |
| 531 | 19 | 15,42,51,52/98;22,25/99 |
| 532 | 17 | 22/99 |
| 540 | 16 | 31,34/98;35/99 |
| 550 | 7 | 14/98;2,4,8,35/99 |
| 600 | 5 | 29/98;1,10,14,16,29, 34/99 |
| 601 | 4 | 29/98;34/99 |
| 602 | 6 | 25/98;2,10,29/99 |
| 603 | 6 | 33,36/98;5,14,20/99 |
| 604 | 5 | 6,31/98 |
| 605 | 4 | 23,26,29,41/98 |
| 606 | 1 | 1/99 |
| 607 | 1 | 1/99 |
| 609 | 2 | 51/98 |
| 622 | 9 | 17,26/98 |
| 623 | 9 | 9,33/98;9,16,20/99 |
| 624 | 3 | 29/98;1,14,16/99 |
| 632 | 8 | 4,9,16,20/99 |
| 700 | 4 | 3/99 |
| 705 | 3 | 21/98;21/99 |
| 706 | 4 | 47/98 |
| 708 | 3 | 18,20/99 |
| 709 | 2 | 18/99 |
| 803 | 1 | 29,42/98 |
| 805 | | N29/98 |
| 1113A | | 47/98*;11,15,22,25/99 |
| 1114A | | 47/98*;1,2,6,11/99 |
| 1115A | | 16*,17,18,20,21,27,28, 29,30,32,33,35,36,37,39, 44,45/98;2,3,12,15,18, 21/99 |
| 1116A | | 47/98*;1,2,3,5,7,10,11, 12,15,18,21,27,33,35/99 |
| 1117A | | 27*,28,30,31,33,35,36, 37,39,44,45,46/98;1,5,9, 11,15,21,33,35/99 |
| E0117 | | N48/98** |
| E0215 | 1 | N19/98 |
| E0713 | 2 | N24/98 |
| E0901 | 2 | N16/98 |
| E0904 | 1 | N11,N14,N37/98 |
| E1005 | 1 | N17,N27,N30,N44, N46/98 |
| E1016 | 1 | N29/98 |
| E1116 | 1 | N29/98 |
| E1306 | 1 | N8,N16,N48/98 |
| E1307 | 1 | N42/98 |
| E1707 | 1 | N9/98 |
| E1903 | 1 | N10/98 |
| E1904 | 1 | N44/98 |
| E2406 | 1 | N7,N9,N12,N16,N28, N32,N37,N47,N52/98 |
| E2803 | 1 | N12/98 |
| E2902 | 1 | N9/98 |
| E3005 | 1 | N10/98 |
| E3305 | 1 | N10/98 |
| E5302 | | N5/99** |
| E5304 | 1 | N50/98 |
| E5402 | 1 | N41,N50/98 |
| E5403 | 1 | N11,N36,N50/98 |
| E5404 | 1 | N24/98 |
| E5505 | 1 | N50/98 |
| E5709 | 1 | N50/98 |
| E5710 | 1 | N50/98 |
| E5711 | 1 | N50/98 |
| E5807 | 1 | N51/98 |
| E6803 | 2 | N41/98 |
| E6805 | 1 | N26/98 |
| E7002 | 1 | N6/98 |
| E7003 | 1 | N37/98 |
| E7102 | 1 | N6,N17/98 |
| E7402 | 1 | N47,N52/98 |
| E7403 | 1 | N10,N33,N39,N49/98 |
| E7602 | 1 | N9,N50/98 |
| E8407 | 1 | N32/98 |
| E8504 | 1 | N6/98 |
| E8505 | 1 | N32/98 |
| E8506 | 1 | N7,N32,N40/98 |
| E8606 | 1 | N44/98 |
| 11004 | 7 | 8,10,17,18,27,28,30,33, 35,36,37,44,45,46/98;5,9, 15,21,33/99 |
| 11006 | 28 | 15,21,27,28,29,32,44, 45/98;2,7,9,11,15,16, 21/99 |
| 11009 | 34 | 8,28,31,36,44,52/98; 19/99 |
| 11013 | 42 | 13,15,18,27,40/98;6/99 |
| 11300 | 35 | 27*,28,30,31,33,35,36, 37,39,44,45,46/98;1,5,9, 11,15,21,33,35/99 |
| 11301 | 22 | 43/98*;1,13,21,25/99 |
| 11302 | 27 | 27*,31,39/98;1,13,25/99 |
| 11303 | 19 | 16/98* |
| 11304 | 12 | 12,45/98;9,13/99 |
| 11306 | 19 | 13/99 |
| 11307 | 35 | 24*,28,31,33/98;11,21, 33,36/99 |
| 11308 | 20 | 50/98*;2,15,21/99 |
| 11309 | 35 | 13,16,20,29,33,39,49/98; 2,11,13,15,18,21,36/99 |
| 11311 | 21 | 21*,35,39,46/98;13,18, 21/99 |
| 11312 | 2 | 20,39/98;2,13,21/99 |
| 11313 | 21 | 28/98;2,21/99 |
| 11314 | 20 | 48/98*;2/99 |
| 11315 | 28 | 17*,27/98 |
| 11316 | 37 | 6*,31,39,46/98;2,3,11, 13/99 |
| 11317 | 26 | 19*,31,46/98;3,13,15, 18/99 |
| 11319 | 28 | 7*,46/98;2,3/99 |
| 11321 | 27 | 38*,44/98;7,9/99 |
| 11322 | 26 | 34/99* |
| 11323 | 57 | 26*,35/99 |
| 11324 | 30 | 22*,24,27,28,29,31,33, 35,39,42,44,46/98;2,3,7, 11,12,13,18,27,33/99 |
| 11326 | 28 | 50/98*;7,11,12,13,15,18, 33/99 |
| 11327 | 28 | 35*,42,44,49/98;2,7, 13/99 |
| 11328 | 21 | 24*,31,33,42,49/98;2,7, 15,17/99 |
| 11329 | 32 | 35*,39,42,49/98;2,8,9, 13/99 |
| 11330 | 12 | 48/98*;1,3,5,7,9,10,11, 12,15,18,21,27,33,35/99 |
| 11331 | 17 | 35,44/98;21/99 |
| 11332 | 27 | 26*,33/99 |
| 11340 | 63 | 47/98*;1,2,3,5,7,10,11, 12,15,18,21,27,33,35/99 |
| 11341 | 37 | 5,8,20,24,30,32,33,36,39, 42,44,45/98;2,3,7,10,12, 13,15,18,21,27,33,36/99 |
| 11342 | 49 | 37*,39,42,44/98;1,2,13, 15,17/99 |
| 11343 | 34 | 37*,39,42/98;1,2,17, 21/99 |
| 11344 | 33 | 38*,44,45,46/98;3,15,18, 33,36/99 |
| 11345 | 29 | 45/98;15,33,36/99 |
| 11347 | 30 | 35*,39,44,45/98;2,15,28, 36/99 |
| 11348 | 18 | 39/98;15,36/99 |
| 11349 | 38 | 38/98*;5,11/99 |
| 11350 | 22 | 3/99 |
| 11351 | 36 | 5,9,10,11,13,16,18,27,28, 40,44/98;5,8,10,11,15,33, 34,36/99 |
| 11352 | 34 | 43/98*;34/99 |
| 11353 | 1 | 26/99* |
| 11354 | 22 | 34/99* |
| 11355 | 22 | 26/98*;15/99 |
| 11356 | 33 | 5,9,10,13,21,27,28,35, 36/98;5,8,11,15,18,21/99 |
| 11357 | 33 | 34*,35,36/98;3,5,10,11, 15,18,21,28,34/99 |
| 11358 | 49 | 29*,31,32,33,35,39,40, 41,44/98;8,10,11,12,15, 21,34/99 |
| 11359 | 9 | 41/98*;21/99 |
| 11360 | 38 | 16*,17,18,20,21,27,28, 29,30,32,33,35,36,37,39, 44,45/98;2,3,12,15,18, 21/99 |
| 11361 | 66 | 17*,18,21,36/99 |
| 11362 | 3 | N5,N9,N10,N13,N16, N17,N18,N20,N21,N27, N28,N29,N30,N32,N33, N35,N36,N37,N39,N44, N45/98;N1,N2,N3,N7, N9,N12,N15,N18, N21/99 |
| 11363 | 36 | 48/98*;3,5,8,10,11,12, 15/99 |
| 11364 | 36 | 43*,44/98;3,8,11,12/99 |
| 11365 | 13 | 29*,35/98;34/99 |
| 11366 | 5 | 21*,27,28,29,30,31,32, 37,40,44,45/98;2,3,12,15, 21/99 |
| 11367 | 29 | 25*,27/98;3,10,15/99 |
| 11368 | 20 | 26*,27,28/98;10,15/99 |
| 11370 | 21 | 38*,46/98;3,7,12,15, 28/99 |
| 11371 | 34 | 15/99 |
| 11372 | 28 | 13*,39/98;15,32/99 |
| 11373 | 39 | 24*,27,28,29,37,39/98;1, 3,5,15,21,32/99 |
| 11374 | 29 | 19*,20,27,28,30,31, 37/98;1,5,12,15,32/99 |
| 11375 | 33 | 14*,16,19,20,28,30, 31/98;1,2,5,12,15,32/99 |
| 11376 | 47 | 16*,18,20,27,31,32,35, 39,42,45/98;1,2,3,5,8,10, 13,15,17/99 |
| 11377 | 2 | 10,12,20,32,37,42/98;1,2, 3,8,10,13,15/99 |
| 11378 | 30 | 13*,16,20,27,32,39, 44/98;1,3,8,10,17/99 |
| 11382 | 37 | 30*,44/98;8/99 |
| 11383 | 48 | 5,16,27,35,39,44/98; 17/99 |
| 11384 | 31 | 44/98;17/99 |
| 11385 | 23 | 5/99 |
| 11386 | | N35/98** |
| 11387 | | N35/98** |
| 11388 | 16 | 27,29,32,35/98;2,18/99 |
| 11389 | 31 | 23*,27,42,45/98;7,11, 18/99 |
| 11390 | 20 | 5,11,42,45/98;1,5,7,11, 18,25,27/99 |
| 11391 | 21 | 23*,42,45/98;7,11,25, 27/99 |
| 11392 | 5 | N5,20/98 |
| 11393 | 19 | 18,19,27/98 |
| 11400 | 32 | 47/98*;1,2,6,11/99 |
| 11401 | 27 | 21,35,39/98;1/99 |
| 11402 | 19 | 7/99 |
| 11404 | 20 | 29,39/98;10/99 |
| 11405 | 27 | 27,28,29/98;10,11/99 |
| 11408 | 27 | 51/98*;4/99 |
| 11409 | 27 | 18/99* |
| 11411 | 11 | 14*,16,44,52/98;6/99 |
| 11412 | 38 | 6,11,14,27,37,44,52/98;6, 10,34/99 |
| 11417 | 2 | 35*,37,44,50,52/98;6,10, 11,23,25,34/99 |
| 11420 | 25 | 47/98*;11,15,22,25/99 |
| 11423 | 7 | N7,N9,N15,N27,N37/98; N11,N15,N22,N25/99 |
| 11424 | 17 | 6/99 |
| 11425 | 32 | 18/99* |
| 11426 | 33 | 27,37/98;2/99 |
| 11427 | 31 | 19*,37/98;2/99 |
| 11428 | 30 | 44/98 |
| 11429 | 20 | 34/99* |
| 11430 | 23 | 37/98 |
| 11432 | 13 | 7/98* |
| 11433 | 13 | 25/98* |
| 11434 | 23 | 38*,44/98;11,15,22, 25/99 |
| 11435 | 13 | N27/98;N11,N15,N22, N25/99 |
| 11438 | 11 | 15*,31/98;11/99 |
| 11439 | 24 | 15*,27/98;11,15/99 |
| 11441 | 38 | 5/98;15,19/99 |
| 11442 | 32 | 11/98*;6,11,15,19,22, 25/99 |
| 11445 | 29 | 7/98*;6,15,19,25/99 |
| 11447 | 34 | 26/98*;15,19/99 |
| 11448 | 14 | 5/98* |
| 11449 | 15 | 11,22/99 |
| 11450 | 7 | 38*,41/98;11,18,19,22, 25/99 |
| 11451 | 29 | 28*,44,48/98;3,11,14,18, 19,21,22,26,33/99 |
| 11452 | 19 | 8/98*;11,22/99 |
| 11460 | 36 | 19*,22,25/99 |
| 11461 | 5 | 7,15,39/98;11,19,22, 25/99 |
| 11462 | 23 | 31*,44/98;11,18,19/99 |
| 11463 | 15 | 44/98;11,19/99 |
| 11465 | 33 | 30/98*;3,14,18,19,21,26, 33/99 |
| 11466 | 34 | 18*,33,35/99 |
| 11467 | 35 | 23*,26,33,35/99 |
| 11468 | 35 | 26*,48/98;3,14,19,26, 33/99 |
| 11469 | 4 | N9,N13,20,25,36/98; 35/99 |
| 11470 | 32 | 9*,13,36,49/98;2,10,33, 35/99 |
| 11472 | 29 | 10,19,26,27,44/98;19/99 |
| 11474 | 9 | 44/98 |
| 11475 | 15 | 19,27/98;19/99 |
| 11476 | 18 | 24,26/98 |
| 11477 | 6 | N24,N33/98 |
| 11478 | 18 | 34*,42/98;17,31/99 |
| 11479 | 4 | N8,N13,N44/98 |
| 11480 | 35 | 27*,28,32,44,52/98;2,11, 14,19,P21,22,24,26/99 |
| 11481 | 2 | 20,24,33/98;17,31/99 |
| 11484 | 20 | 24,26/98 |
| 11485 | 31 | 26,42/98;31/99 |
| 11486 | 14 | 26,36/98 |
| 11488 | 22 | 29/99* |
| 11489 | 32 | 30/99* |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 11490 | 15 | 29/99* |
| 11491 | 31 | 24/99* |
| 11492 | 18 | 3/99* |
| 11493 | 8 | N43/98*;N16/99 |
| 11494 | 7 | N43/98*;N7,N15,N16/99 |
| 11495 | 15 | 8/99* |
| 11496 | 9 | N50*,N52/98;N2,N11, N19,NP21,N22,N26/99 |
| 11501 | | 15/99** |
| 11502 | 27 | 7*,14,19,24/99 |
| 11503 | 38 | 13*,16,22,24,32,35/99 |
| 11504 | 14 | 11*,26,37,50/98;11/99 |
| 11506 | 38 | 14*,24,35/99 |
| 11507 | 28 | 8,26,42,44/98;12,15, 34/99 |
| 11508 | 20 | 26,44/98 |
| 11509 | 26 | 16,28/98;19,P21,22, 26/99 |
| 11510 | 17 | 8/98;19,P21,26/99 |
| 11511 | 15 | 16/98;19/99 |
| 11512 | 55 | 9,14,21,28,31,32,39,42, 44,50/98;3,19,22,32, 34/99 |
| 11513 | 22 | 28,44/98;22/99 |
| 11514 | 24 | 14,21,31,32,39,50/98;3, 19/99 |
| 11516 | 28 | 32/98;12,15/99 |
| 11518 | 31 | 22/99* |
| 11519 | 11 | 23/99* |
| 11520 | 37 | 9*,15,21,29/98 |
| 11521 | 25 | 26*,32/99 |
| 11522 | 18 | 29/99* |
| 11523 | 19 | 19*,32/99 |
| 11524 | 43 | 24,29,44,49,52/98;16,28, 32/99 |
| 11525 | 5 | N8,N31/98 |
| 11527 | 15 | 24,52/98;16,32/99 |
| 11528 | | N37/98** |
| 11529 | | N35/98** |
| 11530 | | N35/98** |
| 11531 | 20 | 47/98*;12/99 |
| 11532 | 18 | 7,8/98;2/99 |
| 11534 | 30 | 46/98*;4,17/99 |
| 11535 | 11 | 42/98 |
| 11536 | 14 | 42/98*;17/99 |
| 11537 | 31 | 34*,35,39,43,44/98;4,8,9, 17,22,24,27,36/99 |
| 11541 | 30 | 31/98*;13,15,27,35/99 |
| 11543 | 21 | 44/98*;13,15/99 |
| 11544 | 34 | 31/98;13,15/99 |
| 11545 | 57 | 11,25,31/98;13,15,22,27, 35/99 |
| 11547 | 32 | 14*,25,29/98;13,15,22, 27,35/99 |
| 11548 | 36 | 30/99* |
| 11555 | 36 | 8/98 |
| 12200 | 45 | 8*,34/99 |
| 12201 | 24 | N5,N7,N8,N51/98; N34/99 |
| 12204 | 33 | 34/99 |
| 12205 | 24 | 33,48/98;33,34/99 |
| 12206 | 28 | 17/98;6,22,36/99 |
| 12207 | 20 | 27/98* |
| 12208 | 7 | 5*,27,33/99 |
| 12210 | 34 | 5/98;19/99 |
| 12211 | 38 | 16/98*;19/99 |
| 12214 | 41 | 19*,29,44,51/98 |
| 12216 | 25 | 44/98 |
| 12221 | 70 | 48/98*;8,9,27,33/99 |
| 12222 | 39 | 46/98*;1,5,6,8,12,27,33, 36/99 |
| 12224 | 21 | 41,44/98;12,36/99 |
| 12225 | 51 | 24/99* |
| 12226 | 15 | 9,49/98;8,10/99 |
| 12228 | 27 | 12/98;1/99 |
| 12230 | 56 | 51/98*;1/99 |
| 12233 | 33 | 27/98*;1/99 |
| 12235 | 28 | 7/99* |
| 12237 | 25 | 11,46/98 |
| 12238 | 34 | 9,11/98 |
| 12243 | 12 | 9,22/98 |
| 12245 | 57 | 48/98*;1,5,6,27,33,36/99 |
| 12248 | 36 | 23*,29,51/98;1,5/99 |
| 12251 | 22 | 21*,29,50/98;8,17,22,23, 27/99 |
| 12253 | 40 | 24*,32,35/98;6,27,33, 36/99 |
| 12254 | 40 | 43/98*;8,27/99 |
| 12255 | 14 | 36/98 |
| 12256 | 12 | 19,34,36/98;27/99 |
| 12261 | 26 | 8/98;1/99 |
| 12263 | 49 | 27*,29,35,41,52/98;1,9, 14/99 |
| 12264 | 27 | 5,6/98;1/99 |
| 12266 | 26 | 8,22,35,41/98;1,9,13/99 |
| 12270 | 29 | 27*,29,35,41,52/98; 13/99 |
| 12272 | 27 | 31/99 |
| 12273 | 49 | 16/98;2,6,10,19,21,23, 33/99 |
| 12274 | 30 | 27*,29,31,32/98;2,6,19, 33/99 |
| 12277 | 29 | 29*,33/99 |
| 12278 | 69 | 2*,19,21,23,33/99 |
| 12280 | 1 | 5,9,11,12,29,35,41,52/98; 1,9,10,13,23,33/99 |
| 12281 | 48 | 26*,29/99 |
| 12282 | 32 | 27*,29,52/98;7,21,23/99 |
| 12283 | 23 | 7/99 |
| 12284 | 15 | 6/98 |
| 12285 | 33 | 48/98;15/99 |
| 12286 | 28 | 37/98* |
| 12288 | 19 | 30/98*;15/99 |
| 12289 | 47 | 21/98*;15/99 |
| 12300 | 40 | 13*,P21,26,28/99 |
| 12301 | 20 | N7,N13,N19,N24, N42/98;N9,N12,N13, NP21,N26,N28/99 |
| 12304 | 40 | 18*,27/99 |
| 12311 | 39 | 11*,14,17,25,33/99 |
| 12312 | 49 | 10*,11,13,14,17,18,25, 33,35/99 |
| 12313 | 46 | 10*,13,18,35/99 |
| 12314 | 29 | 26*,43,48/98;3,18,27/99 |
| 12316 | 27 | 7,51/98;22/99 |
| 12318 | 38 | 7/98 |
| 12321 | | N35/98** |
| 12323 | 22 | 7,10,23,29,44/98;27/99 |
| 12324 | 28 | 10,23,29,35,44,48/98;14, 16,19,22,27/99 |
| 12326 | 46 | 7/99* |
| 12327 | 92 | 7*,10,12,17,33,35,44, 45/98;13,15,16,19,22,30, 32,36/99 |
| 12331 | 28 | 5*,7/98;9,11,30,36/99 |
| 12332 | 20 | 14/98;11,13,19,30,36/99 |
| 12333 | 30 | 8*,12,45/98;11,13,29,32, 36/99 |
| 12334 | 63 | 8*,45/98;13/99 |
| 12335 | 37 | 12*,16/98 |
| 12337 | 22 | 7/98*;3,14,30,32/99 |
| 12339 | 42 | 11*,16/98;1/99 |
| 12341 | 23 | 15*,23,29/98;16,32/99 |
| 12342 | 22 | 16,23/98;1/99 |
| 12343 | 17 | 22,29/98;32/99 |
| 12345 | 9 | 23,29/98 |
| 12347 | 28 | 18,19,32,48/98;3,17,18, 32/99 |
| 12348 | 32 | 18/98;3,16/99 |
| 12350 | 55 | 17,29,50/98;13/99 |
| 12352 | 27 | 24,29,48/98;9,14,33/99 |
| 12353 | 17 | 24/98;9,33/99 |
| 12354 | 37 | 4*,33/99 |
| 12363 | 38 | 14,31/99 |
| 12364 | 30 | 46,50,52/98;14,31,32/99 |
| 12365 | 25 | 14*,19/98 |
| 12366 | 26 | 11*,16/98;31/99 |
| 12367 | 22 | 7/98* |
| 12368 | 24 | 11/98* |
| 12369 | 24 | 22*,52/98;14,32/99 |
| 12371 | 22 | 31/99 |
| 12372 | 29 | 6,7,8,10,13,36,37,42, 46/98;1,17,22,32,33/99 |
| 12373 | 13 | 7,10/98 |
| 12374 | 12 | 7/98 |
| 12375 | 20 | 6,7/98;17,22,31,33/99 |
| 12377 | 13 | 44,48/98;12,31,32/99 |
| 12401 | 5 | 33,44/98;7,8,15,16,19,22, 27,35/99 |
| 12402 | 6 | 33/98;13,15,35/99 |
| 13000 | | N8,N16,N18,N29,N30, N35,N44/98;N2,N13, N22,N28/99 |
| 13003 | 43 | 14*,18,21,24,29,30,33, 35,36,40,43,44,51/98;4, 12,P21,26,28/99 |
| 13006 | 29 | 13,18,24,29,30,33,35,36, 41,43,44/98;1,4,12,13,18, P21,22,26,28,35/99 |
| 13009 | 28 | 21,P21,26,28,31,35/99 |
| 13200 | 31 | 31*,35,41,43,44,45/98;4, 18,P21,22,26,28,35/99 |
| 13201 | 10 | N8,N13,N19,N29,N35, N43,N44,N45/98;N4, N12,N18,NP21,N22, N26,N28,N35/99 |
| 13204 | 11 | 8/98;12,18,P21,26,28/99 |
| 13205 | 34 | 46/98*;1,16/99 |
| 13209 | 22 | 22,42/98;16/99 |
| 13211 | 13 | 8/98;1/99 |
| 13212 | 34 | 42/98*;1,22/99 |
| 13213 | 39 | 6,36,37/98;4,12,22/99 |
| 13214 | 25 | 6,42/98 |
| 13215 | 16 | 46/98*;16/99 |
| 13217 | 14 | 16/99 |
| 13218 | 36 | 3*,6,13,32,36/99 |
| 13219 | 11 | 48/98* |
| 13221 | 52 | 47/98*;27,31,32,36/99 |
| 13223 | 35 | 24/98 |
| 13224 | 35 | 24/98;31/99 |
| 13226 | 4 | 27,32/99 |
| 13227 | 12 | 27,32/99 |
| 13229 | 26 | 10,23,30,41,48,49/98;3,6, 32,36/99 |
| 13230 | 44 | 34*,36/99 |
| 13232 | 3 | 36/99 |
| 13233 | 15 | 10,19,41/98;36/99 |
| 13235 | 5 | 10,16/98 |
| 13236 | 28 | 21/98* |
| 13237 | 37 | 50/98*;3,4,33,36/99 |
| 13238 | 14 | 36/99 |
| 13241 | 14 | 49/98;4/99 |
| 13242 | 16 | 49/98 |
| 13244 | 38 | 33/99 |
| 13246 | 34 | 47*,51/98;P21,26/99 |
| 13249 | 11 | 29/98 |
| 13253 | 16 | 16/99 |
| 13260 | 36 | 22*,29,30,33,35,36,41, 43,44,45/98;1,4,P21,22, 26,35/99 |
| 13263 | 7 | N30*,N35/99 |
| 13264 | 103 | 13,17,18,22,30,36,40, 41/98;11/99 |
| 13265 | | N35/98** |
| 13267 | 29 | 19*,29,30,35,45/98;16, 22,35/99 |
| 13269 | 9 | 10*,16/98 |
| 13270 | 57 | 7*,8,15,35/99 |
| 13272 | 45 | 14*,30/98;4/99 |
| 13274 | 22 | 5,30,35,48/98;2,16,22,28, 35/99 |
| 13275 | 26 | 8,16,35/99 |
| 13276 | 21 | 39/98 |
| 13278 | 24 | 21*,35/98;2,P21,26,28, 35/99 |
| 13279 | 29 | 14*,35/98;2,P21,22,26, 35/99 |
| 13281 | 16 | 22,35/99 |
| 13283 | 17 | 29/98* |
| 13285 | 9 | 29*,37/98;6/99 |
| 13286 | 28 | 50/98;3/99 |
| 13288 | 38 | 30/99* |
| 13290 | 32 | 6,18,37,50,51/98;1,3,4, 16/99 |
| 13292 | 34 | 10*,16,51/98;1,3,4,16, 25/99 |
| 13293 | 32 | 18,37/98;6/99 |
| 13295 | 10 | 34/98* |
| 13296 | 24 | 38/98*;18/99 |
| 13298 | 9 | 46/98*;18/99 |
| 13302 | 20 | 5*,35/99 |
| 13303 | 11 | 24,50/98;1,5,13,35/99 |
| 13305 | 27 | 7,24/98;1,5,13/99 |
| 13307 | 9 | 24/98;5/99 |
| 13308 | 11 | 1/99 |
| 13309 | 26 | 32,50/98;1,5/99 |
| 13312 | 20 | 30/98 |
| 13313 | 19 | 7,30/98 |
| 13315 | 10 | 41/98* |
| 13318 | 16 | 1,12/99 |
| 13321 | 8 | 1,12/99 |
| 13324 | 13 | 13,22,41/98 |
| 13325 | 14 | 13,22,41/98 |
| 13394 | 2 | 17,41,51/98;11,22/99 |
| 13396 | 3 | 41,51/98;11,14,17,22/99 |
| 13398 | 2 | 17/98;11,14,17,22/99 |
| 14002 | 57 | 11,23,25,30,31,44/98;17, 22/99 |
| 14003 | 6 | 8,18,30,35,40/98;28/99 |
| 14005 | 78 | 30,35,36,39,46,50/98; 22/99 |
| 14008 | 76 | 25,35/98;17/99 |
| 14009 | 3 | 43/98;1,10,17,22/99 |
| 14010 | 5 | 20,23,25,26,30/98;10,15, 17/99 |
| 14014 | 82 | 11,16,25/98;10,17,22/99 |
| 14018 | 6 | 10,20,23,43/98 |
| 14024 | 5 | 10,43/98;10,14,17/99 |
| 14040 | 65 | 40/98;22/99 |
| 14041 | 12 | 44/98 |
| 14042 | 3 | 44/98 |
| 14043 | 7 | 40/98 |
| 14044 | 44 | 40/98 |
| 14062 | 17 | 30,36/98 |
| 14065 | 11 | 28,30/98 |
| 14066 | 19 | 30,35,36,39/98 |
| 14067 | 11 | 35/98 |
| 14068 | 6 | 39/98 |
| 14081 | 21 | 17,39,50/98;22/99 |
| 14083 | 29 | 28,46/98;13,22/99 |
| 14087 | 58 | 26,28,33,34/98;13,22/99 |
| 14088 | 9 | 42/98 |
| 14089 | 28 | 42/98 |
| 14090 | 2 | 26,28/98 |
| 14091 | 5 | 11,26,28,42/98 |
| 14093 | 2 | 22/99 |
| 14100 | 2 | 16/98;17,22/99 |
| 14105 | 19 | 16/98;2,17,22/99 |
| 14110 | 42 | 17/99 |
| 14115 | 2 | 12,16/98;17,22/99 |
| 14128 | 6 | 25,32,43/98 |
| 14130 | 2 | 43/98 |
| 14132 | 2 | 11,32/98;15,32/99 |
| 14133 | 2 | 11,32/98 |
| 14134 | 2 | 22/99 |
| 14141 | 17 | 27/98 |
| 14144 | 29 | 16,25,35/98 |
| 14146 | 2 | 17/99 |
| 14151 | 2 | 17/99 |
| 14156 | 2 | 17/99 |
| 14167 | | N11,N28/98 |
| 14168 | | N44*,N51/98;N9/99 |
| 14180 | 38 | 16,25,26,42,43/98 |
| 14181 | 3 | 26,31/98;9,12/99 |
| 14184 | | N11,N16,N26,N42, N43/98;N6,N22/99 |
| 14185 | 2 | 11,42/98 |
| 14186 | 2 | 26,43/98;23/99 |
| 14187 | 2 | 22/98 |
| 14188 | 1 | 28/98 |
| 14189 | 2 | 28/98 |
| 14190 | 2 | 30,44/98;9/99 |
| 14200 | 2 | 11,28/98;22/99 |
| 14201 | 15 | 11,29,32,44/98;12/99 |
| 14202 | 29 | 5,11,29,42/98 |
| 14203 | 12 | 29,36,42/98;22/99 |
| 14204 | 21 | 26,36/98 |
| 14205 | 7 | 36,37,40,44/98;12/99 |
| 14206 | 20 | 52/98*;6/99 |
| 14207 | 33 | 6/99* |
| 14208 | 28 | 11,26,28,32,35,36,40, 52/98 |
| 14221 | 26 | 26,28,32,36,40,52/98;12, 17/99 |
| 14222 | 16 | 11,28,40/98;12/99 |
| 14223 | 18 | 11,17,18,22,28,40/98; 17/99 |
| 14225 | 17 | 11,17,32,45/98;6,17/99 |
| 14226 | 32 | 21,22,45/98;17/99 |
| 14227 | 28 | 12,17,51/98;11/99 |
| 14228 | 11 | 12,21,22,28,32,40/98;6, 11/99 |
| 14240 | 6 | 11,17,21,22,26/98;6,11, 15,17,22/99 |
| 14241 | 23 | 17,21,39,40,44/98;17, 23/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 14242 | 13 | 12,17,21,26,40,44/98; 23/99 |
| 14243 | 8 | 12,26,28,44/98 |
| 14244 | 5 | 14,17,22/98 |
| 14245 | 4 | 12,17,36/98;6/99 |
| 14246 | 6 | 21,36/98 |
| 14259 | 3 | 20,51/98;6/99 |
| 14260 | 47 | 20/98;6,11,15/99 |
| 14263 | 15 | 20,46,51/98 |
| 14264 | 4 | 11,20/98 |
| 14280 | 37 | 20/98;10,15/99 |
| 14310 | 2 | 25,36,51/98;13,17/99 |
| 14325 | 13 | 11/98 |
| 14328 | 6 | 17/99 |
| 14329 | 5 | 51,52/98;10/99 |
| 14340 | 25 | 36,39,43,50/98;10,17/99 |
| 14341 | 5 | 36/98 |
| 14344 | 2 | 39/98 |
| 14345 | 5 | 7,8,39/98;10/99 |
| 14349 | 7 | 6,7,8,35,36,39,50/98; 17/99 |
| 14353 | 3 | 9,15,39/98 |
| 14354 | 2 | 39/98;10,17/99 |
| 14355 | 3 | 10/99 |
| 14358 | | N50/98;N17/99 |
| 14360 | 36 | 10,11,12,17,20,39,43,50, 52/98;6/99 |
| 14364 | 6 | 49,50,52/98 |
| 14365 | | 29/98** |
| 14366 | 1 | 29*,50/98;1/99 |
| 14373 | 2 | 50,52/98 |
| 14380 | 19 | 10,11,43,52/98;17,22/99 |
| 14383 | 3 | 22/99 |
| 14384 | 4 | 15,22/99 |
| 14385 | 4 | 51/98 |
| 14386 | 3 | 33/98;22/99 |
| 14402 | 2 | 22/99 |
| 14415 | 4 | 28,35/98;12,22/99 |
| 14420 | 27 | 10/99 |
| 14761 | 29 | 11,17,29,32,44/98;15/99 |
| 14762 | 28 | 17,28/98;1,12,15/99 |
| 14763 | 30 | 28/98 |
| 14764 | 28 | 48/98*;12/99 |
| 14765 | 30 | 28,29/98;23/99 |
| 14766 | 30 | 18/98 |
| 14767 | 19 | 29/98 |
| 14768 | 19 | 29/98 |
| 14770 | 16 | 28,29/98;23/99 |
| 14771 | 16 | 29/98 |
| 14772 | 16 | 18/98 |
| 14773 | 16 | 12/98 |
| 14774 | 16 | 9/99 |
| 14786 | 12 | 39*,42/98;32/99 |
| 14800 | 8 | 28,32,33,36,45,52/98;15, 16/99 |
| 14802 | 29 | 29,45/98;12,15/99 |
| 14803 | 26 | 14*,18/98 |
| 14804 | 23 | 28/98 |
| 14805 | 23 | 33,52/98 |
| 14806 | 23 | 33/98 |
| 14810 | 4 | 27,29,32,45/98 |
| 14811 | 16 | 6/98* |
| 14812 | 3 | 45/98;23/99 |
| 14813 | 20 | 42/98;32/99 |
| 14814 | 23 | 28/98 |
| 14815 | 22 | 23/99 |
| 14816 | 23 | 24/98* |
| 14820 | 15 | 7,14,17,18,32,36,45, 52/98;1,23/99 |
| 14822 | 29 | 36,45,52/98 |
| 14823 | | 14/98** |
| 14823A | 28 | 14*,36,44/98 |
| 14823B | 1 | 14*,18,20,21,36,45, 52/98;1/99 |
| 14824 | 25 | 44/98*;1,8/99 |
| 14825 | 24 | 34*,42,45/98 |
| 14826 | 26 | 17*,18,31,36,42/98;25, 27/99 |
| 14828 | 5 | 23*,36,52/98 |
| 14829 | 4 | 18,36,42,45/98;25,27, 28/99 |
| 14830 | 27 | 3*,6,16,29,30/99 |
| 14830M | 12 | 3*,6,16,29,30/99 |
| 14832 | 33 | 20,23,37/98;1,15,25/99 |
| 14833 | 25 | 20/98;15,25/99 |
| 14835 | 31 | 10,34/98 |
| 14836 | 26 | 27/98;25,29/99 |
| 14837 | 26 | 42,52/98;30/99 |
| 14839 | 34 | 34,52/98;1,15,29,32/99 |
| 14841 | 26 | 34/98 |
| 14842 | 10 | 18,20,29,32,33,36,37, 38/98;1,16,30/99 |
| 14843 | 22 | 36/98 |
| 14844 | 30 | 32,37,45/98;1,16,30/99 |
| 14845 | 26 | 32/98;1/99 |
| 14846 | 10 | 27*,28,29,33/99 |
| 14847 | 29 | 23,32,34/98;15,28,33/99 |
| 14848 | 55 | 5*,9,16,27,30,34,37, 52/98;17,29/99 |
| 14850 | 50 | 8*,9,30,33,34,35/98;15, 18/99 |
| 14852 | 43 | 9,11,34,35,37,39,42/98; 11,18/99 |
| 14853 | 12 | 34/99* |
| 14854 | 12 | 30,37,47,52/98;17,21/99 |
| 14860 | 34 | 34*,37,39,40,45,52/98;1, 26,29/99 |
| 14862 | 27 | 45,48/98 |
| 14863 | 29 | 36,45/98;27,29/99 |
| 14864 | 25 | 5,11,22,26,30,37,48, 52/98;1,26,27/99 |
| 14865 | 15 | 29/98 |
| 14867 | 25 | 29*,48/98;15/99 |
| 14869 | 25 | 5/98 |
| 14872 | 3 | 5,25/98;1/99 |
| 14873 | 2 | 22,27,40,45,51/98;23/99 |
| 14874 | 2 | 45/98 |
| 14875 | 2 | 9,52/98;12/99 |
| 14880 | 30 | 34/98* |
| 14881 | 30 | 34/99* |
| 14882 | 33 | 15,21/98;25/99 |
| 14883 | 41 | 34/98 |
| 14886 | 10 | 49,50/98;24/99 |
| 14901 | 12 | 5,8,9,18,26,39/98;16,18, 26,29,33/99 |
| 14902 | 27 | 18,19/98;16,26,28/99 |
| 14903 | 22 | 15/99* |
| 14904 | 24 | 27*,31,50/98;9,13,18/99 |
| 14905 | 28 | 5,28,48/98;4,9/99 |
| 14906 | 23 | 9/98;30/99 |
| 14907 | 24 | 34*,39,42/98;33/99 |
| 14908 | 17 | 26/99 |
| 14909 | 19 | 17*,32,37/98;25,28/99 |
| 14910 | 22 | 16*,45/98 |
| 14911 | 19 | 18/99 |
| 14912 | 16 | 16/99 |
| 14913 | 17 | 19/98;29/99 |
| 14915 | 24 | 6/98*;26/99 |
| 14916 | 9 | 50/98* |
| 14918 | 26 | 21/98* |
| 14919 | 27 | 9/99 |
| 14922 | 18 | 8/99 |
| 14924 | 26 | 27/98;9,22,33/99 |
| 14925 | 22 | 17/98;18/99 |
| 14926 | 7 | 20*,22,28,34,39,48/98;4, 9,12/99 |
| 14927 | 23 | 5,22,28,39/98 |
| 14928 | 20 | 5,22/98 |
| 14929 | 23 | 15/99* |
| 14930 | 24 | 48/98;15,29/99 |
| 14932 | 22 | 16/98 |
| 14933 | 23 | 27/98* |
| 14934 | 26 | 9,18,39/98;30/99 |
| 14935 | 21 | 16/98;23/99 |
| 14937 | 23 | 26/98 |
| 14938 | 23 | 6/98;4,33/99 |
| 14939 | 23 | 11/98* |
| 14942 | 25 | 19/98;8,10/99 |
| 14961 | 10 | 5,9,42,49/98;27/99 |
| 14962 | 19 | 42/98 |
| 14963 | 20 | 42/98 |
| 14964 | 20 | 32,49/98 |
| 14965 | 19 | 27/98;24/99 |
| 14966 | 23 | 9/98 |
| 14968 | 27 | 5,27/98 |
| 14969 | 21 | 42/98 |
| 14970 | 25 | 25,37/98 |
| 14971 | 21 | 43/98*;16/99 |
| 14972 | 25 | 18,27,49/98;18/99 |
| 14973 | 26 | 25/99 |
| 14974 | 24 | 26/98;1,25/99 |
| 14975 | 31 | 18,19,29/98;21,23,27,28, 30/99 |
| 14976 | 17 | 27/98 |
| 14997 | 15 | 39/98* |
| 14998 | 15 | 47/98* |
| 15000 | | N24/98 |
| 15008 | 3 | 43,49/98;7/99 |
| 15017 | 4 | 24/98 |
| 15023 | 5 | 13/98* |
| 15041 | 16 | 28,35/98 |
| 15043 | 3 | 11,28,31,50/98;22/99 |
| 15044 | 3 | 31/98;10/99 |
| 15046 | 4 | 10,22/99 |
| 15061 | 3 | 31,36,49/98;10/99 |
| 15064 | 1 | 31,36/98;10,12/99 |
| 15067 | 2 | 22/99 |
| 15070 | 3 | 22/99 |
| 15072 | 4 | 22/99 |
| 15074 | 1 | 49/98;12,22/99 |
| 15080 | 1 | 35,43,49/98;7,12,17, 22/99 |
| 15081 | 4 | 17/99 |
| 15083 | 6 | 7,12,17/99 |
| 15140 | 7 | 40/98 |
| 15160 | 5 | 39*,40/98 |
| 15300 | | N7,N17,N25,N30, N35/98 |
| 15312 | 1 | 5,25/98 |
| 15313 | 1 | 5,12,25/98 |
| 15450 | | N27/98 |
| 15562 | | N38/98;N14/99 |
| 15565 | | N17/98 |
| 15566 | | N17/98 |
| 15823 | 1 | N12/98 |
| 15880 | | N38,N43/98;N14/99 |
| 15881 | | N38,N43/98 |
| 15884 | | N38/98 |
| 15887 | | N14/99 |
| 15888 | | N14/99 |
| 15900 | | N17/98 |
| 15920 | | N11/98 |
| 15923 | | N11/98 |
| 15930 | | N11/98 |
| 15937 | | N23/98 |
| 15946 | | N18/98 |
| 15960 | | N18/98 |
| 16003 | 15 | 27,29,46/98;8/99 |
| 16004 | 11 | 29*,32/98;9/99 |
| 16005 | 9 | 40*,46/98;8/99 |
| 16006 | 32 | 47/98*;7,8/99 |
| 16011 | 34 | 38*,50/98;7,28/99 |
| 16013 | 27 | 24,42/98;22/99 |
| 16016 | 19 | 15/98;25/99 |
| 16061 | 7 | 40/98 |
| 16062 | 7 | 29,40/98 |
| 16066 | 6 | 29/98 |
| 16067 | 7 | 27/98 |
| 16082 | 6 | 29,32/98 |
| 16200 | 13 | 13/99 |
| 16206 | 7 | 15/98* |
| 16220 | 5 | 41/98;8/99 |
| 16322 | 7 | 28/99 |
| 16323 | 8 | 28/99 |
| 16363 | 11 | 37/98 |
| 16460 | 14 | 42/98* |
| 16471 | 10 | 7/98* |
| 16475 | 9 | 30/98* |
| 16478 | 9 | 1/99 |
| 16500 | 9 | 37/98* |
| 16520 | 21 | 22/98;7,25,28/99 |
| 16528 | 16 | 39/98* |
| 16535 | 11 | 22,41/98;7,25,28/99 |
| 16549 | 14 | 1/99 |
| 16551 | 8 | 17/98 |
| 16553 | 3 | 9,17/98;5/99 |
| 16566 | 10 | 21/99* |
| 16568 | 11 | 24,38/98 |
| 16576 | 3 | 22/98* |
| 16580 | 10 | 40/98* |
| 16594 | 13 | 25*,32/98 |
| 16595 | 13 | 16*,27,43/98;7/99 |
| 16596 | 11 | 43/98 |
| 16603 | 7 | 30/98 |
| 16646 | 11 | 47/98*;1,9,24/99 |
| 16660 | 27 | 36/98;19,20,25,28/99 |
| 16661 | 5 | 20/99 |
| 16662 | 5 | 36/98;19,20,28/99 |
| 16663 | 5 | 36/98;19,20,25,28/99 |
| 16665 | 6 | 25/99 |
| 16680 | 9 | 27,35,41/98;2/99 |
| 16682 | 14 | 34*,35,41,43/98 |
| 16683 | 8 | 35/98;2/99 |
| 16700 | 26 | 50/98*;2,22,34/99 |
| 16701 | 17 | 38*,52/98;1/99 |
| 16702 | 10 | 35*,41/98 |
| 16704 | 12 | 28*,38/98;1/99 |
| 16705 | 18 | 26/99* |
| 16706 | 10 | 5,13/98 |
| 16707 | 9 | 34*,35/98;32,33/99 |
| 16708 | 23 | 39*,40,52/98;34/99 |
| 16709 | 21 | 11,17,24,42/98;22/99 |
| 16710 | 16 | 9/98* |
| 16723 | 14 | 24/98;28/99 |
| 16741 | 9 | 15/98* |
| 16760 | 9 | 38/98* |
| 16761 | 15 | 22/99* |
| 17003 | 4 | 51,52/98;9,16,19,22, 25/99 |
| 17005 | 10 | 18,30,51,52/98;9/99 |
| 17008 | 12 | 51/98;9,16,19,25/99 |
| 17300 | 28 | 51/98*;19/99 |
| 17301 | 8 | 44/98* |
| 17302 | 17 | 15/98;24/99 |
| 17303 | 9 | 38*,39/98 |
| 17312 | 1 | 6/99 |
| 17313 | 8 | 42/98* |
| 17314 | 12 | 43/98* |
| 17315 | 22 | 38/98* |
| 17316 | 18 | 38*,43/98;19/99 |
| 17317 | 18 | 43,46,49/98;19/99 |
| 17318 | 4 | 24/99 |
| 17320 | 15 | 21*,25/99 |
| 17322 | 9 | 42/98* |
| 17323 | 10 | 40/98 |
| 17324 | 13 | 17/98;24/99 |
| 17326 | 12 | 28*,40/98;24,32,34/99 |
| 17327 | 20 | 8,40/98;7,20,24/99 |
| 17328 | 6 | 32,34/99 |
| 17338 | 12 | 40,44/98 |
| 17339 | 11 | 21/98* |
| 17360 | 31 | 26*,32/99 |
| 17362 | 10 | 17/99 |
| 17363 | 13 | 52/98 |
| 17367 | 11 | 18/98* |
| 17368 | 6 | 32/99 |
| 17375 | 20 | 20/99 |
| 17376 | 6 | 31/99 |
| 17377 | 1 | 11/99* |
| 17384 | 6 | 7/98* |
| 17387 | 12 | 41/98* |
| 17400 | 15 | 12/98;7,25/99 |
| 17409 | 9 | 22/98;25/99 |
| 17413 | 2 | 25/99 |
| 17416 | 3 | 52/98;19/99 |
| 17420 | 25 | 8,18/98 |
| 17423 | 13 | 16/98* |
| 17426 | 13 | 52/98 |
| 17427 | 7 | 38*,48/98 |
| 17428 | 7 | 46/98;32/99 |
| 17430 | 10 | 14*,46/98;32/99 |
| 17431 | 10 | 7/99 |
| 17434 | 11 | 16,46/98 |
| 17435 | 15 | 16/98 |
| 17436 | 6 | 52/98 |
| 17437 | 8 | 22/98;7/99 |
| 17438 | 12 | 8,22,49/98 |
| 17441 | 7 | 8,18/98 |
| 17443 | 12 | 8,18/98 |
| 17444 | 4 | 8,18/98 |
| 17445 | 2 | 8,18/98 |
| 17446 | | N9/98 |
| 17460 | | N52/98;N19/99 |
| 17472 | 4 | 19/99 |
| 17480 | 4 | 38,51/98;9,19/99 |
| 17482 | | N8,N10/98 |
| 17483 | | N8,N10,N27/98 |
| 17484 | 3 | 27/98;15,22/99 |
| 17485 | 4 | 27/98 |
| 17489 | 19 | 46,49/98;9/99 |
| 17491 | 3 | 49/98 |
| 17495 | 2 | 49,51/98;9/99 |
| 17503 | 4 | 8/98 |
| 17506 | | N49/98;N9/99 |
| 17513 | | N8,N52/98 |
| 17515 | 7 | 35/98;9/99 |
| 17517 | 8 | 38,52/98;9,16,19/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 17518 | 7 | 7,20,25,38,44/98;2,9,16, 19/99 |
| 17519 | 13 | 38/98;19/99 |
| 17520 | 2 | N7,N44,N52/98;N9/99 |
| 17521 | | N52/98 |
| 17522 | | N23/98 |
| 17523 | | N23,N46/98 |
| 17524 | | N44/98* |
| 17525 | | N18,N46/98;N9/99 |
| 17528 | | N44/98;N9/99 |
| 17541 | 3 | 49/98;9/99 |
| 17542 | 6 | 49/98 |
| 17543 | 17 | 27,46,49/98 |
| 17545 | 13 | 27/98 |
| 17546 | 22 | 27,49/98 |
| 17550 | 4 | 30,52/98 |
| 18000 | 8 | 8,29,48/98;33/99 |
| 18002 | 6 | N8,N27,N29,N48/98; N33/99 |
| 18003 | 17 | 27,30,35,40,52/98 |
| 18005 | 4 | N8,N24,N39,N42, N48/98;N23,N24,N26/99 |
| 18006 | 3 | N48/98;N36/99 |
| 18007 | 30 | 24,27,30,35,52/98 |
| 18008 | 7 | N24,N27,N35,N52/98 |
| 18009 | 2 | N8,N24,N39,N42/98; N23,N24,N26/99 |
| 18010 | 18 | 24,39,42/98;23,24,26, 30/99 |
| 18013 | 2 | N49/98* |
| 18020 | 35 | 8,27,39,42,48/98;23,24, 26,33/99 |
| 18022 | 31 | 26*,33,36/99 |
| 18034 | 1 | N40/98 |
| 18400 | 40 | 9,16,20,22,37,38,44,45, 52/98;1,2,7,8,9,13,15,16, 19,36/99 |
| 18401 | 12 | 15/99 |
| 18402 | 22 | 7,44,52/98;9/99 |
| 18403 | 21 | 52/98;15,33/99 |
| 18405 | 12 | 44/98;19/99 |
| 18406 | 5 | 38/98;16,19/99 |
| 18407 | 5 | 44/98 |
| 18409 | 8 | 30,35,37,52/98;2,9/99 |
| 18411 | | N44/98*;N9/99 |
| 18412 | 10 | 7/98;9/99 |
| 18413 | 15 | 7,20,22,24/98;2,9/99 |
| 18415 | 8 | 10,30/98;2/99 |
| 18416 | 6 | 2,5,19/99 |
| 18418 | 6 | 5,16/99 |
| 18419 | 11 | 5/99 |
| 18420 | 1 | 2/99 |
| 18421 | 42 | 21*,27/99 |
| 18423 | 31 | 34/99* |
| 18424 | 25 | 5,24/98;17/99 |
| 18427 | 19 | 27/99* |
| 18428 | 8 | 12/98 |
| 18429 | 7 | 5,8,13/99 |
| 18430 | 6 | 5,47/98;8,15/99 |
| 18431 | 4 | 2,7/99 |
| 18432 | 4 | 2,7/99 |
| 18433 | 3 | 2/99 |
| 18434 | 4 | 5,46,47/98 |
| 18440 | 23 | 5,7,9,13,22,27/98;10,11, 13,34,35/99 |
| 18441 | 39 | 40/98*;10,11,13,34/99 |
| 18443 | 15 | 10/99 |
| 18444 | 14 | 11,12/98;26/99 |
| 18445 | 27 | 23*,27,31,37,38,40,43, 51/98;1,5,11,13,17,34, 35/99 |
| 18446 | 15 | 26*,43/98;5,17,34/99 |
| 18447 | 26 | 5,38/98;17,19,34/99 |
| 18448 | 30 | 43*,51/98;11,35/99 |
| 18449 | 16 | 9,22,27,31,37,43,51/98;5, 13/99 |
| 18450 | 15 | 28*,43/98;13/99 |
| 18453 | 22 | 34/98*;1/99 |
| 18454 | 4 | N22/98;N35/99 |
| 18455 | 2 | N36/98* |
| 18456 | 19 | 21/98*;14,17/99 |
| 18458 | 14 | 13,27,31/98 |
| 18459 | 5 | N39/98* |
| 18460 | 9 | 41*,52/98;1,36/99 |
| 18460M | 9 | 41*,52/98;1,36/99 |
| 18464 | 22 | 22*,27/98;5,11/99 |
| 18465 | 32 | 41*,46/98;19/99 |
| 18468 | 17 | 31/99 |
| 18471 | 7 | 26*,27/98;5,11/99 |
| 18473 | 6 | 5,27/98;5,10,17,34/99 |
| 18474 | 6 | 21*,31,37,43,51/98;1, 13/99 |
| 18476 | 4 | 19*,27,31/98 |
| 18477 | 4 | 27/98;5/99 |
| 18480 | 26 | 40*,52/98;1,36/99 |
| 18484 | 10 | 48/98 |
| 18485 | 14 | 14*,19,48,52/98;1/99 |
| 18500 | 26 | 34*,35,40,48/98;13/99 |
| 18502 | 83 | 13,16,22,27,30,39,40,42, 48/98;13,17,23,31/99 |
| 18504 | 64 | 26*,35,36,41,42,46/98; 34/99 |
| 18520 | 24 | 24*,27,43/98;10,22, 23/99 |
| 18521 | 66 | 3*,7,13,14,17,26,28,31, 36/99 |
| 18523 | 51 | 3*,13,14,19,26,32,36/99 |
| 18524 | 31 | 5*,11,13,15,17,24,28, 32/99 |
| 18526 | 53 | 3*,11,15,22,24,31,32/99 |
| 18527 | 21 | 24/98* |
| 18531 | 19 | 38*,40,41,46,50/98;12, 20,24,35/99 |
| 18533 | 11 | 43/98* |
| 18545 | 14 | 9/98* |
| 18546 | 9 | 13/98* |
| 18551 | 7 | 48/98* |
| 18554 | 7 | 22/98* |
| 18558 | 36 | 36,40,43/98;5/99 |
| 18561 | 11 | 34/98*;22/99 |
| 18581 | 15 | 1,7,8,34/99 |
| 18583 | 37 | 15/98;36/99 |
| 18584 | 46 | 7,24,34,38/98;10,11,17, 31,32/99 |
| 18587 | 67 | 6*,11,15,19,24,31,35,37, 46/98;1,5,11,13,17,19,31, 32/99 |
| 18588 | 35 | 11,44,50,52/98;26/99 |
| 18600 | 13 | 8/98;35/99 |
| 18601 | 13 | 48/98* |
| 18602 | 11 | 46/98*;24,35/99 |
| 18603 | 15 | 8,15/98;23/99 |
| 18620 | 21 | 17,23,36/99 |
| 18622 | 51 | 15/98;7,17,22,24,34, 36/99 |
| 18626 | 14 | 33/99 |
| 18640 | 23 | 24,42/98 |
| 18645 | 23 | 42/98 |
| 18647 | 14 | 6/98* |
| 18649 | 60 | 48*,49,52/98;1,14,16,22, 25,33,34,35/99 |
| 18650 | 49 | 29*,35/99 |
| 18651 | 40 | 11,52/98;14,15,16,22/99 |
| 18652 | 30 | 30*,34,35,36/99 |
| 18653 | 7 | 48*,52/98;25,33/99 |
| 18654 | 40 | 8,20/98;5,22,34/99 |
| 18655 | 57 | 22*,36/99 |
| 18656 | 50 | 24,35/98;25,34,36/99 |
| 18657 | 16 | 24/98 |
| 18658 | 29 | 23*,25/99 |
| 18659 | 13 | 35/98;5,36/99 |
| 18661 | 24 | 13*,35,43/98;11,26, 36/99 |
| 18662 | 19 | 34/98* |
| 18663 | 3 | 11,26,36/99 |
| 18680 | 28 | 35,39,42/98;23,24,26/99 |
| 18681 | 4 | N42/98 |
| 18683 | 2 | N42/98 |
| 18685 | 31 | 34*,35/98;26/99 |
| 18700 | 19 | 16,48/98;23,36/99 |
| 18703 | 23 | 13*,16/98 |
| 18720 | 30 | 9,35,43,48/98;32,33, 36/99 |
| 18721 | 10 | 33,43,48/98;9,36/99 |
| 18722 | 3 | N18*,20/98 |
| 18723 | 3 | N11*,20/98;36/99 |
| 18725 | 26 | 6,31,35/98;8/99 |
| 18727 | 11 | 43/98;9/99 |
| 18740 | 38 | 7*,33/99 |
| 18741 | 18 | N5,N7,N15,N27/98;N5, N33/99 |
| 18744 | 30 | 29*,35/98;1,33/99 |
| 18746 | 32 | 4/99* |
| 18749 | 36 | 51/98*;4,33,36/99 |
| 18751 | 39 | 51/98*;4,7,15,33,36/99 |
| 18754 | 16 | 34/98*;26/99 |
| 18757 | 10 | 27/98;36/99 |
| 18758 | 4 | 20,48/98 |
| 18760 | 6 | N46*,N48/98;N5,N33/99 |
| 18762 | 15 | 34*,43/98 |
| 18763 | 9 | 19/98 |
| 18764 | 7 | 7/98 |
| 18765 | 14 | 15,16/98;5/99 |
| 18766 | 7 | 7,15/98;5/99 |
| 18768 | 4 | N7,N15/98;N5/99 |
| 18769 | 2 | N7,N15,N27/98 |
| 18771 | 2 | N50/98 |
| 18772 | 46 | 41*,50/98;5/99 |
| 18773 | 36 | 27*,51/98;5,33/99 |
| 18774 | 9 | 15,24,27,48/98 |
| 18775 | 2 | N7,N15/98 |
| 19002 | 9 | N6,N11,N31,N34, N39/98;N11,N17,N35/99 |
| 19004 | 35 | 34*,39/98;11,17,35/99 |
| 19007 | 16 | 11,17,35/99 |
| 19008 | 4 | 7,11,24,31,34,39/98;11, 17,35/99 |
| 19009 | 4 | 7,11,24,31,34,39/98;11, 17,35/99 |
| 19010 | 16 | 6,11,24,31,34,39/98;11, 17,35/99 |
| 19013 | 16 | 6,7,11,31,34,39/98;11,17, 35/99 |
| 19320 | 16 | 24/98;17/99 |
| 19327 | 10 | 8*,24/98;17/99 |
| 19332 | 8 | 30/98* |
| 19339 | 1 | N6,N11,N31,N34, N39/98;N8,N11,N17, N35/99 |
| 19340 | 25 | 6,11,31,34,39/98;11,17, 35/99 |
| 19342 | 8 | 6,31,34,39/98;11,13/99 |
| 19343 | 3 | N6,N31,N34,N39/98; N11/99 |
| 19344 | | N16/98** |
| 19347 | 17 | 15/98*;17,35/99 |
| 19351 | 8 | 11/98 |
| 19356 | | N16/98** |
| 19357 | 20 | 9,45/98 |
| 19359 | 10 | 42*,45,48/98;19/99 |
| 19361 | 7 | 31/98 |
| 19362 | 12 | 19/98;27/99 |
| 19364 | 24 | 9/98;27/99 |
| 19366 | 34 | 16*,27,32/99 |
| 19367 | 37 | 30/99* |
| 19369 | 4 | 26/99* |
| 19375 | | N16/98** |
| 19379 | 1 | N34/98 |
| 19380 | 14 | 34/98 |
| 19381 | 8 | 34/98 |
| 19383 | 16 | 31/98;28/99 |
| 19385 | 6 | 34/98 |
| 19387 | 9 | N47/98* |
| 19388 | 2 | N52/98* |
| 19480 | 7 | 4/99 |
| 19482 | 8 | 39/98* |
| 21008 | 62 | 16/99* |
| 21014 | 72 | 28/98;4/99 |
| 21017 | 50 | 28/98 |
| 21020 | 42 | 46,50/98 |
| 21021 | 3 | 21/98* |
| 21023 | 41 | 14/99 |
| 21033 | 46 | 11/98 |
| 21036 | 7 | 11/98 |
| 21100 | 29 | 28/98 |
| 21120 | 27 | 14/99 |
| 21121 | 18 | 6/99* |
| 21126 | 1 | 36/99 |
| 21140 | 1 | 5/99 |
| 21141 | 23 | 28/98;4/99 |
| 21161 | 19 | 28,49/98 |
| 21200 | 1 | 28/98 |
| 21342 | 28 | 28,35/98 |
| 21384 | 3 | 28,46/98 |
| 21401 | 20 | 12/98* |
| 21441 | 27 | 28/98 |
| 21510 | 1 | 28/98 |
| 21524 | 3 | 31/98 |
| 21543 | 13 | 41/98* |
| 21560 | 33 | 5/99 |
| 21561 | 3 | 18/98* |
| 21562 | 14 | 18/98*;5/99 |
| 21563 | 3 | 21*,23/98 |
| 21601 | 4 | 17/99 |
| 21602 | 1 | 31/99* |
| 21603 | 9 | 31/99* |
| 21605 | 7 | 17/99 |
| 21621 | 10 | 14/99 |
| 22004 | 38 | 30/98 |
| 22008 | 35 | 12/98;33/99 |
| 22012 | 31 | 24/98* |
| 22032 | 20 | 16,39/98 |
| 22036 | 28 | 10,11,14,24,47/98;5/99 |
| 22040 | 1 | 11,41/98 |
| 22051 | 18 | 14/99 |
| 22052 | 6 | 11,15,18,28/98 |
| 22053 | 3 | N14/99 |
| 22083 | 5 | 11/98 |
| 22084 | 4 | 14/99 |
| 22090 | 2 | 21,30/98;2/99 |
| 22100 | 3 | 21/98 |
| 22101 | 19 | 5,21,33,43/98 |
| 22102 | 19 | 43/98 |
| 22109 | 3 | 38/98* |
| 22111 | 4 | 21,30/98;2/99 |
| 22112 | 3 | 21,30,36,48/98;2,14/99 |
| 22113 | 8 | 17/99* |
| 22115 | 4 | 30/98 |
| 22117 | 3 | 36/98;14/99 |
| 22120 | 2 | 17/98 |
| 22121 | 9 | 22/98 |
| 22124 | 2 | 17,46/98;32/99 |
| 22125 | 1 | 46/98;32/99 |
| 22126 | 1 | 22/98 |
| 22130 | 2 | 22,34,52/98;18,33/99 |
| 22138 | 2 | 17,48/98;18,33/99 |
| 22140 | 2 | 12,22,34/98 |
| 22142 | 2 | 33/99 |
| 22143 | 3 | 17/98 |
| 22144 | | N22/99** |
| 22145 | 2 | N22/99* |
| 22160 | 2 | 12,46/98;33/99 |
| 22170 | 2 | 46/98;33/99 |
| 22172 | 7 | 17,27,34,46,48,50/98;18, 33/99 |
| 22173 | 35 | 34,46,48,50/98;18,33/99 |
| 22182 | 6 | 46/98 |
| 22183 | 3 | 33/99 |
| 22205 | 2 | 11*,39/98 |
| 22221 | 20 | 16,31/98 |
| 22222 | 1 | 16,31/98 |
| 22233 | 29 | 27,39,51/98 |
| 22250 | 2 | 39,51,52/98 |
| 22251 | 11 | 27/98 |
| 22252 | 18 | 46/98;6/99 |
| 22259 | 4 | 6/99 |
| 22262 | 3 | 27,38,51/98 |
| 22264 | 2 | 6/99 |
| 22275 | 3 | 39/98;5,18/99 |
| 22281 | 9 | 39/98 |
| 22282 | 17 | 39/98 |
| 22283 | 3 | N39/98 |
| 22290 | 4 | 51/98;6/99 |
| 22293 | 15 | 46/98;6,18/99 |
| 22294 | 15 | 39,46/98 |
| 22305 | 2 | 51/98 |
| 22311 | 19 | 22,27,39/98;11,18/99 |
| 22312 | 2 | 13,16,31/98;6,12/99 |
| 22313 | 2 | 22,27,39,51/98 |
| 22314 | 1 | 22/98 |
| 22322 | 11 | 51/98 |
| 22331 | 2 | N51/98;N6,N18/99 |
| 22335 | 4 | 51/98;18/99 |
| 22341 | 8 | 13,19,51/98;11,18/99 |
| 22342 | 9 | 9*,18/99 |
| 22343 | 1 | N13,N19,N51/98;N11, N18/99 |
| 22344 | 5 | N22,N31,N51/98;N18/99 |
| 22345 | 11 | 18/99 |
| 22347 | 5 | N16/98;N18/99 |
| 22351 | 1 | N19,N51/98;N6/99 |
| 22352 | 6 | 51/98;6,18/99 |
| 22360 | 2 | 11/98*;18/99 |
| 22361 | 2 | N5,N18/99 |
| 22370 | 2 | 12/98*;18/99 |
| 22371 | 5 | 30/98;5,6,11/99 |
| 22373 | 1 | N5,N6,N18/99 |
| 22375 | | N5,N18/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 22377 | 1 | N18/99 |
| 22379 | 1 | N5,N6,N18/99 |
| 22381 | | N5/99 |
| 22395 | 2 | 22/98*;5/99 |
| 22403 | 1 | N18/99 |
| 22405 | 6 | 10,11,13/98;18/99 |
| 22407 | 1 | N6/99 |
| 22408 | 1 | N18/99 |
| 22409 | 4 | N10/98;N11,N18/99 |
| 22410 | 32 | 16,39/98;6,11/99 |
| 22411 | 1 | N46/98;N6/99 |
| 22413 | | N10,N13,N46/98;N18/99 |
| 22415 | 8 | 32*,39/98 |
| 22417 | 1 | N10,N22,N39/98 |
| 22418 | 2 | 33/98 |
| 22420 | 2 | 46/98 |
| 22421 | 4 | N16,N39/98;N11,N18/99 |
| 22425 | 2 | 25/99* |
| 22427 | 1 | N16,N39/98;N6,N7, N18/99 |
| 22429 | | N33/98 |
| 22430 | 6 | 29*,38/98;11/99 |
| 22433 | 3 | 11/99 |
| 22434 | 2 | 6*,11/99 |
| 22436 | 2 | 7/99 |
| 22440 | 1 | 14/98;5/99 |
| 22461 | 1 | N5,N11/98 |
| 22471 | 31 | 30/98*;5/99 |
| 22481 | 35 | 12*,16,22,39/98;6/99 |
| 22482 | 16 | 16,31,39/98 |
| 22492 | 3 | 23/98* |
| 22551 | 2 | 12/98 |
| 23000 | 5 | 24,41/98;5/99 |
| 23010 | 4 | 11,28,32,41,47,52/98; 5/99 |
| 23020 | 4 | 32/98 |
| 23023 | 4 | 32/98 |
| 23030 | 6 | 7/98*;5/99 |
| 23051 | 9 | 28/98 |
| 23071 | 3 | 5/99 |
| 23101 | 5 | 32/98 |
| 23102 | 6 | 32/98;5/99 |
| 23115 | 3 | 11/98 |
| 23121 | 7 | 20,32,42/98 |
| 23122 | 8 | 5,20,28,32,42,47/98 |
| 23123 | 3 | 7,21,52/98 |
| 23124 | 3 | N7,N11,N52/98;N5/99 |
| 23125 | 4 | 52/98 |
| 23126 | 5 | N32,N47/98 |
| 23127 | 3 | N5,N20,N32/98 |
| 23128 | 3 | N20/98 |
| 23129 | 1 | N28,N47/98 |
| 23131 | 7 | 47,52/98 |
| 23142 | 10 | 48*,52/98;33/99 |
| 23145 | 3 | 14/98;5,36/99 |
| 23158 | 2 | 28/98 |
| 24004 | 36 | 7,14,21/98 |
| 24008 | 42 | 21,24/98 |
| 24012 | 40 | 11,36/98;25/99 |
| 24016 | 53 | 41,45,49/98 |
| 24020 | 47 | 21,38/98 |
| 24024 | 46 | 43/98 |
| 24028 | 5 | 43,46,47/98 |
| 24050 | 11 | 32,52/98;5,11/99 |
| 24052 | 15 | 11,13,28,30,38,41,42,47, 52/98;2,3,5,32/99 |
| 24053 | 16 | 6,13,30,42,47/98;1/99 |
| 24055 | 6 | 6,7,11,14,18,28,30,32,38, 47,52/98;2,5/99 |
| 24057 | 4 | 6,11,14,28,32,41,52/98;3, 5/99 |
| 24058 | 2 | 5,7,29,47/98;2,11,36/99 |
| 24080 | 5 | 4/99 |
| 24091 | 6 | 41/98;1,3,9/99 |
| 24092 | 14 | 20,41/98;9/99 |
| 24100 | 5 | 17/98;3/99 |
| 24103 | 3 | 26,40/98 |
| 24110 | 3 | 17/98 |
| 24121 | 10 | 45,51,52/98;26/99 |
| 24122 | 1 | 45,51,52/98;26/99 |
| 24123 | 1 | 45,52/98;26/99 |
| 24130 | 14 | 10,13/98 |
| 24131 | 8 | 30,45/98 |
| 24132 | 13 | 38,49/98 |
| 24133 | 6 | 25,38,41/98 |
| 24140 | 18 | 43/98* |
| 24141 | 4 | 10,13,25,45/98 |
| 24142 | 43 | 14,17/98 |
| 24150 | 27 | 35*,36,40,51/98 |
| 24151 | 4 | 37,40/98 |
| 24153 | 6 | 40,51/98 |
| 24154 | 12 | 28,41,51/98;36/99 |
| 24155 | 6 | 28,41,51/98;36/99 |
| 24156 | 2 | 9/99 |
| 24159 | 1 | 37/98 |
| 24160 | 21 | 9,21/98 |
| 24161 | 11 | 24,36,48/98 |
| 24162 | 9 | 17,24,36,49/98;1,3/99 |
| 24164 | 6 | 37,40,51/98 |
| 24170 | 14 | 24/98;1/99 |
| 24171 | 19 | 45,48,49/98 |
| 24172 | 4 | 48/98 |
| 24180 | 15 | 36,48/98;1,31/99 |
| 24190 | 15 | 36/98 |
| 24191 | 12 | 30/98 |
| 24192 | 2 | 30/98 |
| 24200 | 14 | 17,36,46/98;26/99 |
| 24201 | 5 | 17/98;26/99 |
| 24202 | 6 | 5,10,13,36,47/98;9/99 |
| 24210 | 14 | 5,7,11,17,36,46,49/98;25, 26/99 |
| 24211 | 7 | 7,11,13,28,36/98;26, 32/99 |
| 24220 | 14 | 28/98 |
| 24230 | 20 | 36*,41,45,49/98 |
| 24231 | 7 | 36/98 |
| 24233 | 15 | 23*,28,29,32/98;3,5, 36/99 |
| 24235 | 2 | 35*,36/98 |
| 24240 | 5 | 41/98*;4/99 |
| 24250 | 5 | 22*,30,45/98;4/99 |
| 24260 | 5 | 30/98 |
| 24263 | 2 | 45/98 |
| 24270 | 3 | 29*,45/98 |
| 24271 | 14 | 40,45,50/98;4/99 |
| 24274 | 2 | 45/98;4/99 |
| 24290 | 3 | 37*,38,44/98 |
| 24291 | 4 | 20,38/98 |
| 24292 | 4 | 13,17,20,38,44/98 |
| 24293 | 6 | 13,24,44,49/98;12/99 |
| 24294 | 22 | 24,49/98;12/99 |
| 24311 | 4 | 36/98;29/99 |
| 24320 | 4 | 20,44/98 |
| 24321 | 3 | 9/99 |
| 24322 | 6 | 49/98;9/99 |
| 24350 | 2 | 23*,50/98 |
| 24355 | 2 | 18*,43,50/98 |
| 24360 | 1 | 43/98 |
| 24370 | 1 | 46,47/98 |
| 24375 | 2 | 47*,49,52/98 |
| 24380 | 2 | 27/99* |
| 24381 | 14 | 43/98 |
| 24385 | 1 | 7/98 |
| 24388 | 2 | 41/98 |
| 24390 | 3 | 43/98 |
| 24402 | 17 | 10/99 |
| 24404 | 8 | 7,28,34,46/98;21,22/99 |
| 24405 | 10 | 7,28/98;4/99 |
| 24406 | 30 | 4/99 |
| 24408 | 21 | 29,39/98 |
| 24410 | 2 | 7/98 |
| 24423 | 2 | 12,17/98 |
| 24430 | 5 | 17,23,29,34,37,39,46, 47/98;10,12,17,18,22,23, 28/99 |
| 24431 | 14 | 34,37,46,47/98;17,22/99 |
| 24433 | 3 | 22/99 |
| 24434 | 4 | 23,47/98;10,12,17,18,20, 22,28/99 |
| 24435 | 5 | 8/98;10,12,20,28/99 |
| 24450 | 3 | 23/98;7,20,22,23/99 |
| 24452 | 7 | 5,7,12,23/98;22/99 |
| 24453 | 5 | 19/98;7,20,22/99 |
| 24454 | 5 | 19,29,31,39/98;4,7,20, 22/99 |
| 24455 | 15 | 22/99 |
| 24460 | 4 | 33,41/98;11,20,22/99 |
| 24463 | 6 | 46,51/98 |
| 24469 | 1 | 19,41/98 |
| 24470 | 4 | 33,41/98;20,22/99 |
| 24471 | 8 | 31,33/98;22/99 |
| 24480 | 1 | 11,18,28,51/98;29/99 |
| 24482 | 2 | 6,27,32,36/98 |
| 24483 | 2 | 20,22/99 |
| 24484 | 3 | 52/98* |
| 24490 | 3 | 41/98 |
| 24491 | 3 | 35,43/98 |
| 24492 | 20 | 41/98 |
| 24501 | 3 | 35/98 |
| 24502 | 6 | 22/99* |
| 24503 | 35 | 35/98 |
| 24504 | 7 | 29/99 |
| 24508 | 2 | 9,30/98 |
| 24509 | 2 | 9,28,30,38,51/98 |
| 24510 | 2 | 9,30,51/98 |
| 24511 | 2 | 29/99 |
| 24512 | 3 | 11,18,28/98;26/99 |
| 24513 | 18 | 14/98* |
| 24521 | 3 | 37*,38/98 |
| 24551 | 3 | 6/98* |
| 25001 | 6 | 39,49/98;18/99 |
| 25017 | 5 | 18/99 |
| 25400 | 1 | 28/98 |
| 25480 | 1 | 38/98;10/99 |
| 25482 | 16 | 41/98* |
| 25524 | 43 | 31,32,38/98 |
| 25526 | 2 | 38/98 |
| 25527 | 31 | 31,32,38/98;6/99 |
| 25528 | 5 | 22,38/98 |
| 25550 | 2 | 12,21,32,36/98 |
| 25561 | 24 | 41/98* |
| 25562 | | 41/98** |
| 25563 | 50 | 24,32,36,49/98 |
| 25564 | 7 | 31/98 |
| 25565 | 7 | 18*,32/98 |
| 25566 | 27 | 24,37/98 |
| 25567 | 16 | 32,37/98 |
| 25570 | 3 | 18,29/98 |
| 25575 | 4 | 18,29/98 |
| 25600 | 47 | 12,28,31,32/98 |
| 25601 | 34 | 21,31,37/98 |
| 25608 | 21 | 21,31,37,52/98 |
| 25609 | 5 | 15,46/98;5/99 |
| 25610 | 8 | 5/99 |
| 25611 | 22 | 46,52/98;5/99 |
| 25613 | 2 | 12,28,31,32,52/98 |
| 25640 | 38 | 16/98*;5,19/99 |
| 25641 | 24 | 48/98*;5,8,19/99 |
| 25644 | 12 | 47/98*;5/99 |
| 25645 | 16 | 19/99* |
| 25647 | 10 | 15,20,35/98;8/99 |
| 25649 | 18 | 16/99 |
| 25650 | 31 | 15,36/98;8/99 |
| 25653 | 12 | 5/98* |
| 25661 | 11 | 15,17/98 |
| 25663 | 26 | 8,23/99 |
| 25664 | 14 | 8,23/99 |
| 25666 | 16 | 7/98*;23/99 |
| 25667 | 20 | 51/98* |
| 25668 | 16 | 14*,25/98 |
| 25670 | 39 | 16/98*;16,22,29/99 |
| 25671 | 17 | 52/98;27/99 |
| 25673 | 15 | 31*,39/98 |
| 25677 | 19 | 12,27/99 |
| 25679 | 9 | 36/98;27/99 |
| 25683 | 16 | 21*,29/98 |
| 25687 | 11 | 52/98 |
| 25700 | 3 | 5/98 |
| 25842 | 10 | 5/98 |
| 25849 | 13 | 19/98 |
| 26001 | 4 | 11/98 |
| 26030 | 6 | 7/98 |
| 26060 | 1 | 51/98;17/99 |
| 26066 | 12 | 35/98;17/99 |
| 26068 | 9 | 5/98;17/99 |
| 26070 | 2 | 35/98;17/99 |
| 26081 | 8 | 8,40/98 |
| 26100 | 4 | 50/98 |
| 26127 | 21 | 29/98 |
| 26128 | 50 | 21*,29/98;4/99 |
| 26141 | 12 | 5/99 |
| 26142 | 10 | 21,38/98 |
| 26147 | 31 | 21,38/98 |
| 26181 | 20 | 5,35/98 |
| 26190 | 2 | 5,50/98;5/99 |
| 26218 | 2 | 28/98 |
| 26219 | 5 | 39/98 |
| 26220 | 6 | 24,39/98 |
| 26224 | 32 | 15,24/98 |
| 26229 | 11 | 28/98 |
| 26230 | 12 | 14,24/98 |
| 26237 | 3 | 11,39,50/98 |
| 26240 | 7 | 50/98 |
| 26244 | 3 | 22,39,50/98 |
| 26245 | 16 | 11,19,50/98 |
| 26247 | 19 | 11,14,22,39/98 |
| 26250 | 18 | 11/98 |
| 26259 | 2 | 39,50/98 |
| 26267 | 3 | 25/99* |
| 26280 | 7 | 16/99 |
| 26282 | 5 | 40/98;16,17/99 |
| 26284 | 3 | 16/99 |
| 26290 | 1 | 40/98;16,17/99 |
| 26300 | 6 | 16/99 |
| 26305 | 4 | 16/99 |
| 26306 | 14 | 16/99 |
| 26307 | 16 | 16/99 |
| 26308 | 4 | 13,40/98;16,17/99 |
| 26312 | 2 | 17/99 |
| 26316 | 3 | 17/99 |
| 26320 | 5 | 18,19,21,35/99 |
| 26323 | 4 | 20,32/98 |
| 26340 | 5 | 7/98 |
| 26341 | 79 | 7,35/98 |
| 26342 | 19 | 7/98 |
| 26343 | 17 | 39/98 |
| 26344 | 10 | 20/98 |
| 26345 | 6 | 20/98 |
| 27040 | 5 | 18/98 |
| 27041 | 4 | 11,18/98 |
| 27042 | 21 | 18,51/98 |
| 27044 | 27 | 15,18,42/98 |
| 27060 | 2 | 40/98;17/99 |
| 27061 | 5 | 39,51/98 |
| 27062 | 41 | 13,39,51/98 |
| 27080 | 3 | 7,15,27,39/98;22,25/99 |
| 27081 | 6 | 7,15,21,39,51/98 |
| 27082 | 6 | 7,15,21,39,51/98 |
| 27083 | 39 | 14,15,39/98 |
| 27084 | 4 | 18,39,51/98 |
| 27085 | 65 | 14/98 |
| 27100 | 2 | 15,18,19,20,51/98 |
| 27102 | 11 | 7,14,18,39,51/98 |
| 27104 | 6 | 12,14/98 |
| 27120 | 3 | 49/98;11/99 |
| 27130 | 2 | 18/98 |
| 27141 | 5 | 15,19/98 |
| 27142 | 5 | 13,14,15,19/98 |
| 27146 | 2 | 7,15,19/98 |
| 27160 | 2 | 13,16,39/98 |
| 27161 | 4 | 7,15,16,39/98 |
| 27163 | 21 | 7,14,18/98 |
| 27180 | 2 | 15,24,39/98 |
| 27183 | 8 | 15,18,19/98 |
| 27184 | 12 | 7,11,14,15,39,50/98 |
| 27186 | 8 | 7,14,15/98 |
| 27201 | 13 | 7/98 |
| 27202 | 6 | 7,20,39,50/98 |
| 27206 | 18 | 14,15,18,39/98 |
| 27207 | 12 | 11,15,20/98 |
| 27211 | 22 | 15/98 |
| 27222 | 11 | 14,18/98 |
| 27241 | 23 | 39/98;4/99 |
| 27243 | 2 | 49/98 |
| 28004 | 1 | 18/98 |
| 28150 | 3 | 20/98 |
| 28161 | 4 | 20/98 |
| 28162 | 29 | 16,20,32/98 |
| 28167 | 4 | 36/98 |
| 28168 | 22 | 36,38/98 |
| 28170 | 1 | 7,16,20,43/98 |
| 28171 | 1 | 20/98 |
| 28190 | 2 | 36/99* |
| 28196 | 4 | 26/99* |
| 28197 | 4 | 36/98* |
| 28202 | 22 | 41*,49/98 |
| 28210 | 2 | 45*,49/98 |
| 28220 | 2 | 39*,42/98 |
| 28221 | 18 | 21/98*;5,17/99 |
| 28223 | 4 | 30,51/98 |
| 28260 | 30 | 16/99* |
| 28261 | 10 | 38/98* |
| 28264 | 3 | 29/98 |
| 28265 | 3 | 39/98* |
| 28281 | 32 | 29,39/98 |
| 28300 | 1 | 18,46/98 |
| 28302 | 16 | 52/98* |
| 28310 | 2 | 1/99* |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 28320 | 6 | 9*,11/99 |
| 28325 | 2 | 28/98 |
| 28330 | 2 | 32/99* |
| 29002 | 9 | 19/98 |
| 29012 | 8 | 36/98 |
| 29015 | 5 | 36/98 |
| 29030 | 6 | 19/98 |
| 29040 | 3 | 48/98* |
| 29101 | 6 | 19,41,46/98;6,34/99 |
| 29105 | 5 | 7*,41/98 |
| 29106 | 5 | 33,51/98 |
| 29107 | 2 | 45/98* |
| 29121 | 5 | 19/98 |
| 29122 | 5 | 8*,27/98 |
| 29123 | 2 | 12/98 |
| 29124 | 1 | 46/98 |
| 29127 | 4 | 13/98* |
| 29141 | 3 | 33/98 |
| 29142 | 3 | 33/98 |
| 29741 | 2 | 19/98 |
| 35000 | 26 | 35,36,40,41,43/98;5,13, 16,32,34,35/99 |
| 35008 | 21 | 7,18,33,36,38,39,41,42, 43/98;5,9,16,18,19,31,32, 34,35/99 |
| 35009 | 19 | 7,36,37,38,40,41,42,43, 50,51/98;5,9,15,17,18,21, 32,34,35/99 |
| 35011 | 2 | 5*,25,39,51,52/98;5,13, N35/99 |
| 35016 | 17 | 5,9,25,28,37,52/98;5,11, 33,34/99 |
| 35022 | 3 | 9,37,43/98;11,16,33/99 |
| 35031 | 3 | 43/98;5,11,34/99 |
| 35032 | 16 | 41/98;5,33/99 |
| 35036 | 21 | 6,19,20,37,40,41,42,43, 45,46,48,50/98;5,27/99 |
| 35040 | 18 | 37,39,41,43/98;5,15,17, 18,30,32/99 |
| 35041 | 8 | 5,39/98;30/99 |
| 35042 | 9 | 5,39/98;5,15,17,18,30/99 |
| 35043 | 5 | 17,30/99 |
| 35044 | 9 | 41*,42/98;15,18/99 |
| 35047 | 5 | 11*,14,17,34/99 |
| 35060 | 14 | 32/98;5,15,17,18/99 |
| 35080 | 16 | 31/99* |
| 35081 | 15 | 42/98;5,27,32,34/99 |
| 35082 | 7 | 45/98*;5,8,9,25,27,31, 32/99 |
| 35083 | 8 | 38*,50/98 |
| 35084 | 15 | 27,34/98 |
| 35085 | 3 | 36/98;5/99 |
| 35086 | 3 | 35,46,52/98;8,9,17,25,30, 31,32/99 |
| 35087 | 3 | 7,46/98 |
| 35088 | 2 | 27,34,36/98;5,18/99 |
| 35099 | 3 | 29/98*;5,19/99 |
| 35100 | 14 | 7,36,38,50/98;5,30,31, 34/99 |
| 35101 | 6 | 38,42,50/98;16/99 |
| 35103 | 5 | 45*,51/98;35/99 |
| 35120 | 13 | 5,7,36,38,42,50,51/98;5, 16,31,34/99 |
| 35130 | 3 | 9*,39,51/98;5,35/99 |
| 35135 | 1 | 43/98;11/99 |
| 35136 | 2 | 39,43/98 |
| 35141 | 11 | 9,51/98;5/99 |
| 35143 | 7 | 41/98;27/99 |
| 35144 | 3 | 43/98 |
| 35150 | 3 | 39/98;5,35/99 |
| 35155 | 3 | 9*,39,52/98;35/99 |
| 35159 | 3 | 38/98*;35/99 |
| 35163 | 7 | 21/98*;35/99 |
| 35166 | 4 | 5,17/99 |
| 35167 | 3 | 17,34/99 |
| 35169 | 2 | 17/99 |
| 35170 | 4 | 17/99 |
| 35180 | 6 | 10,14,30/98 |
| 35200 | 7 | 5,9,39,51/98;5/99 |
| 35205 | 3 | 5,25/98;5/99 |
| 35210 | 3 | 5/99 |
| 35220 | 10 | 5,9,49/98;5,11,33/99 |
| 35230 | 3 | 50/98 |
| 35236 | 2 | 52/98 |
| 35237 | 2 | 12/98 |
| 35239 | 3 | 12/98;32/99 |
| 35243 | 5 | 11/99 |
| 35246 | 2 | 23/98 |
| 35247 | 4 | 52/98 |
| 35248 | 7 | 12,46/98 |
| 35250 | 6 | 12,46/98 |
| 35255 | 3 | 31,40/98 |
| 35256 | 2 | 21/98* |
| 35257 | 3 | 21*,22,31/98;32/99 |
| 35258 | 2 | 12,46/98 |
| 35260 | 11 | 9,49/98;11/99 |
| 35264 | 2 | 47/98* |
| 35265 | 3 | 38/98* |
| 35266 | 3 | 43,46/98;32/99 |
| 35268 | 3 | 31,43/98;32/99 |
| 35270 | 2 | 9,25/99 |
| 35272 | 3 | 5/99 |
| 35275 | 2 | 35*,40/98 |
| 35276 | 3 | 37/98*;25/99 |
| 35277 | 3 | 35/98*;9,12,25/99 |
| 35278 | 2 | 29/98*;9,12/99 |
| 35279 | 3 | 22/98* |
| 35295 | 3 | 48/98* |
| 35296 | 5 | 35/98* |
| 35298 | 7 | 5/99 |
| 35299 | 9 | 28,33,37/98;5,12,34/99 |
| 35300 | 17 | 37/98;5,12/99 |
| 35302 | 7 | 12/99 |
| 35303 | 7 | 33/98;19,21/99 |
| 35305 | 2 | 38/98* |
| 35307 | 5 | 37/98 |
| 35308 | 5 | 5*,33,37,41/98;15,17,19, 28/99 |
| 35310 | 2 | 5,7,33/99 |
| 35330 | 2 | 41,49/98;5,33/99 |
| 35350 | 2 | 35,39,41/98;5/99 |
| 35363 | 1 | 8/99 |
| 35364 | 1 | 12/99 |
| 35365 | 1 | 35/98;5,8/99 |
| 35369 | 1 | 12/99 |
| 35380 | 8 | 35/98;5/99 |
| 35390 | 2 | 41/98;5/99 |
| 35400 | 11 | 13,41/98;5,35/99 |
| 35402 | 3 | 2/99 |
| 35420 | 13 | 37/98;2,5,27,35/99 |
| 35421 | 14 | 32*,38,42,43/98;35/99 |
| 35423 | 6 | 1/99* |
| 35424 | 3 | 5,35/99 |
| 36005 | 2 | 19,20,32,35,39,40,46, 50/98;5,15,17,26,30/99 |
| 36010 | 27 | 5*,6,8,34,37,39,43,45,46, 48,50,51/98;5,8,11,13,19, 27,33,34/99 |
| 36015 | 2 | 20,40,41,46,50/98;5, 17/99 |
| 36040 | 16 | 37,45,46/98;5/99 |
| 36046 | 5 | 37/98;5/99 |
| 36060 | 17 | 6,37,39,42,46,52/98;5,11, 12,13,15,33,35/99 |
| 36061 | 5 | 6*,35,37,52/98;5/99 |
| 36062 | 10 | 6,34,37,39/98;5/99 |
| 36063 | 8 | 36*,37,42/98;12/99 |
| 36081 | 16 | 5,28,33,37,41,43/98;15, 17/99 |
| 36098 | 6 | 26*,30,34/99 |
| 36102 | 6 | 29*,51/98;15,27/99 |
| 36103 | 9 | 28*,30,34/99 |
| 36104 | 6 | 5/98;34/99 |
| 36106 | 7 | 35/98*;19,30,31,34/99 |
| 36108 | 9 | 47*,52/98;8/99 |
| 36110 | 6 | 16/99* |
| 36115 | 9 | 48/98*;25/99 |
| 36116 | 1 | 28,35/98 |
| 36117 | 6 | 28,35,42,51/98 |
| 36119 | 6 | 29*,42,51/98;30,34/99 |
| 36120 | 9 | 8,33,34,37,42,43,46,51, 52/98;5,8,11,12,13,18,19, 28,33/99 |
| 36122 | 12 | 37,42/98;5/99 |
| 36123 | 25 | 34,35,37,43/98;18,30, 34/99 |
| 36124 | 18 | 32*,50/98;11,19,30, 34/99 |
| 36125 | 7 | 35*,50/98;19,30/99 |
| 36137 | 4 | 37,42,45/98;5/99 |
| 36138 | 3 | 36*,40,48,52/98;7,9,12, 16,22,27/99 |
| 36139 | 4 | 45*,46,52/98;7,12,15,16, 34/99 |
| 36140 | 12 | 19,20,36,37,40,42,45, 46/98;5,13,19,25,27/99 |
| 36141 | 7 | 32*,41,45/98;11,12,16, 34/99 |
| 36142 | 6 | 19,31,42/98 |
| 36143 | 4 | 41/98*;16,27/99 |
| 36161 | 10 | 36*,41,42,43,48,50/98;2, 11,16,17/99 |
| 36162 | 10 | 7*,17,25/99 |
| 36163 | 13 | 8*,27,31,34,42,50/98;11, 17,25,31/99 |
| 36164 | 7 | 7*,15,28,32/99 |
| 36165 | 6 | 5*,20,21,31,36,42,43,48, 50/98;2,12,16,27/99 |
| 36167 | 2 | 6/98;9/99 |
| 36173 | 1 | 36,42/98;9/99 |
| 36180 | 23 | 19,20,32,39,46/98;5,13, 17,25,27/99 |
| 36181 | 18 | 7*,19,20,32,46/98;5,13, 17,25,26,27/99 |
| 36182 | 6 | 32,39,46/98;5,25/99 |
| 37000 | 22 | 7,17,21,35,36/98;5,16,18, 32,34,35/99 |
| 37005 | 16 | 5,7,9,11,13,17,20,33,34, 36,37,40,41,42,43,46,51, 52/98;5,9,18,19,21,32,33, 34,36/99 |
| 37010 | 23 | 10,11,13,17,20,35,36,41, 42,43,44,46,51,52/98;5, 12,13,17,32,33,34/99 |
| 37025 | 26 | 9,29,30,31,36,46/98; 19/99 |
| 37032 | 2 | 52/98* |
| 37033 | 2 | 52/98*;19,36/99 |
| 37034 | 2 | 8*,19/99 |
| 37041 | 14 | 19,20,46/98;5,17,26/99 |
| 37042 | 3 | 19,46/98 |
| 37043 | 17 | 19/98;12,18,26,36/99 |
| 37044 | 16 | 27/98*;12,15,28,33, 34/99 |
| 37045 | 11 | 1*,15,28,33,34/99 |
| 37046 | 18 | 12*,16,39,41,46/98;18, 31,36/99 |
| 37047 | 6 | 9*,28,34/99 |
| 37048 | 1 | 34/98;19/99 |
| 37050 | 9 | 40,46,50/98 |
| 37060 | 3 | 16,19,20,39,41,46/98;5, 12,17,18,22,26,31,36/99 |
| 37061 | 14 | 39,41/98;5,9,31/99 |
| 37063 | 21 | 31,34,39,47,51/98;5,19, 33/99 |
| 37064 | 7 | 7,34,43,51/98;5,9,15/99 |
| 37065 | 6 | 38*,42,43,51/98;9,15/99 |
| 37075 | 3 | 16,31,34,39,40,41,46, 51/98;5,19,22,26,31, 33/99 |
| 37079 | 5 | 35/98*;12,18,19,27/99 |
| 37080 | 3 | 21,31,32,40,52/98;17, 30/99 |
| 37081 | 23 | 19,33,39,40,41,48/98;5,7, 8,18,19,31/99 |
| 37082 | 9 | 29*,34/99 |
| 37083 | 8 | 50/98*;7,8,13,18,21/99 |
| 37084 | 9 | 16*,18,22,27,33/99 |
| 37085 | 8 | 7*,8,18,19,27,33/99 |
| 37086 | 8 | 24*,31/99 |
| 37087 | 7 | 24,31,33/99 |
| 37088 | 9 | 24/99* |
| 37089 | 12 | 39,41/98;8,11,13,27/99 |
| 37090 | 8 | 19,21,31,32,39/98;5,12, 17,26,30,31/99 |
| 37095 | 3 | 21,32,40/98;12,17/99 |
| 37101 | 9 | 5,35,39,42/98;5,8,11,13, 27/99 |
| 37103 | 9 | 45/98*;5/99 |
| 37104 | 3 | 32/98* |
| 37106 | 4 | 16/99* |
| 37110 | 11 | 32/99* |
| 37112 | 1 | 32/98 |
| 37115 | 2 | 5,16,18,32,35,39,42/98;5, 8,11,13,16,17/99 |
| 37119 | 2 | 35,50/98;35/99 |
| 37120 | 2 | 17,18,31,34,35/98;1,2,5, 12,13,15,17/99 |
| 37121 | 11 | 18,34,35,42/98;5,17/99 |
| 37122 | 12 | 15,18,35,36,40,41,42,50, 52/98;1,5,9,13,15,31, 35/99 |
| 37123 | 9 | 47/98* |
| 37124 | 2 | 10*,19,24/99 |
| 37125 | 15 | 18,32,34,35/98;17/99 |
| 37126 | 8 | 43/98* |
| 37127 | 11 | 32/98 |
| 37129 | 6 | 32,35/98;13/99 |
| 37133 | 4 | 32*,52/98;7,19,21/99 |
| 37134 | 5 | 17/99* |
| 37136 | 6 | 49*,51/98;8,9,15,21,22, 31,33,34/99 |
| 37137 | 6 | 32*,46,51/98;12,15,16, 18,22,30,31,34/99 |
| 37138 | 5 | 48/98*;7,17,18/99 |
| 37139 | 8 | 28,42/98;2/99 |
| 37140 | 33 | 10,12,18,31,34,35,37/98; 1,2,5,8,12,13,15,17,33/99 |
| 37141 | 29 | 7,13,28,31,35,36,37,40, 43,46,52/98;1,2,5,9,11, 13,15,19,33/99 |
| 37145 | 23 | 1*,7,9,17,19,21,33,34/99 |
| 37147 | 15 | 35,36,43,52/98;1,20,31, 33/99 |
| 37148 | 13 | 12,27,35,41,46,50/98;2,8, 12,20,28,31,33/99 |
| 37149 | 10 | 45*,50/98 |
| 37150 | 8 | 14*,35,41,43,50/98;5, 35/99 |
| 37161 | 14 | 10,35,40,50/98;7,8,21,31, 34,35/99 |
| 37162 | 12 | 10,13,18/98;16,34/99 |
| 37163 | 19 | 37/98* |
| 37164 | 4 | 10,13/98;33/99 |
| 37165 | 2 | 9,10,11,13,17,19,20,30, 31,33,43,44,50,51/98;1, 12,17,19,31,33,34,36/99 |
| 37166 | 2 | 7,10,13,17,19,35,36,39, 41,42,43,44,46,51,52/98; 2,5,32,33,34/99 |
| 37170 | 11 | 18,36,39,41,42,43,46, 52/98;2,5,7,9,17,32, 34/99 |
| 37175 | 2 | 7,36,39,42,43,46,51, 52/98;17,32/99 |
| 37180 | 20 | 18,40,43/98;5,7,9,19/99 |
| 37182 | 14 | 35/99* |
| 37183 | 9 | 27,40/98;14,19,22,25/99 |
| 37184 | 8 | 8,22,28/99 |
| 37200 | 15 | 8,17,20,28,30,31,33,43, 46/98;1,12,33,34,36/99 |
| 37202 | 2 | 8*,14,34/99 |
| 37205 | 2 | 17,28,30,49/98;1,9,13, 31/99 |
| 37221 | 13 | 5,11,17,20,34,37,39,43, 48/98;4,12,19,31,33, 36/99 |
| 37222 | 13 | 8*,16,39,43,44/98;7,12, 17,31,33,34/99 |
| 37223 | 14 | 10,13,17,18,19,34,43, 44/98;12,34/99 |
| 37226 | 17 | 21*,34,37,43,46/98;11, 12,31,33,36/99 |
| 37228 | 14 | 7*,31/99 |
| 37229 | 15 | 43*,47,49/98;12,18/99 |
| 37230 | 14 | 22*,36/99 |
| 37231 | 18 | 5,6,9,15,17,20,28,37,38, 43,50/98;4,12,19,31,32, 36/99 |
| 37232 | 12 | 17*,18,19,31,32/99 |
| 37234 | 13 | 29/99* |
| 37235 | 11 | 47/98* |
| 37236 | 9 | 7/99* |
| 37238 | 6 | 10/99* |
| 37241 | 17 | 13/98;33,34/99 |
| 37242 | 10 | 41/98*;34/99 |
| 37243 | 7 | 38/98* |
| 37244 | 11 | 10,13,17,35,36/98;34/99 |
| 37246 | 14 | 36*,52/98 |
| 37248 | 18 | 22*,36/98;13,34/99 |
| 37249 | | 36/98** |
| 37258 | 4 | 34/98 |
| 37261 | 10 | 31,34/98 |
| 37262 | 20 | 12/99 |
| 37264 | 3 | 32,40/98;16/99 |
| 37281 | 15 | 40/98 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 37320 | 16 | 9,31,34,46,50/98 |
| 37325 | 8 | 46/98* |
| 37326 | 2 | 41,46/98 |
| 37328 | 2 | 31,32,34/98 |
| 37330 | 2 | 21,40,46,50/98 |
| 37342 | 3 | 34/98 |
| 37343 | 10 | 37/98* |
| 37344 | 11 | 19/98 |
| 37360 | 15 | 9,31,34,40,50/98 |
| 37362 | 6 | 33/98 |
| 37380 | 2 | 33,34/98;10/99 |
| 37400 | 10 | 31,46/98;10/99 |
| 37401 | 9 | 22*,33,34/98 |
| 37402 | 7 | 7*,33,34/98 |
| 37403 | 23 | 47/98 |
| 37420 | 1 | 31,46,47/98 |
| 37421 | 8 | 33/98 |
| 37461 | 8 | 29,30/98 |
| 37463 | 6 | 1/99 |
| 37481 | 6 | 1/99 |
| 37501 | 3 | 19/99 |
| 37505 | 2 | 19,36/99 |
| 37506 | 3 | 5,19/99 |
| 38030 | 1 | 6,8/98;23,27/99 |
| 38040 | 5 | 3/99 |
| 38041 | 1 | 14/98;3,9/99 |
| 38042 | | N3/99 |
| 38044 | | N14/98 |
| 38100 | 4 | 8,11/98 |
| 38105 | | N8/98 |
| 38320 | 3 | 5/98 |
| 38341 | 3 | 32/99* |
| 38343 | 2 | 22/98* |
| 38360 | 4 | 52/98* |
| 38380 | 3 | 16/99* |
| 38400 | 3 | 31/99* |
| 38420 | 2 | 17/99* |
| 38440 | 4 | 32/98* |
| 38460 | 7 | 1/99* |
| 38480 | 6 | 7/98* |
| 38500 | 6 | 7/99* |
| 38505 | 2 | 36/98* |
| 38506 | 4 | 6/99* |
| 38521 | 6 | 29/98*;1/99 |
| 38522 | | N1/99 |
| 38527 | | N1/99 |
| 38528 | 4 | N1/99 |
| 38541 | 4 | 22/99* |
| 38546 | 2 | 7/99* |
| 38560 | 5 | 36/98* |
| 38580 | 8 | 10,14/98 |
| 38585 | 4 | 10/98;3/99 |
| 38588 | 6 | 19/98 |
| 38603 | 2 | 1/99 |
| 38606 | 1 | 46/98;7/99 |
| 38607 | 2 | 46/98;1,5,11,19/99 |
| 38610 | 1 | 11,19,23/99 |
| 38630 | 1 | 6,8/98;23,27,34/99 |
| 38641 | 4 | 38/98;34/99 |
| 38650 | 1 | 6,33,38/98;34/99 |
| 38670 | 2 | 25,39,43/98;23,24/99 |
| 38681 | 3 | 45*,48/98 |
| 38682 | 3 | 18/98* |
| 38683 | 3 | 18/98*;23/99 |
| 38690 | 2 | 5/99 |
| 41000 | 2 | 27/98 |
| 41060 | 3 | 6/99* |
| 42003 | | N18,N21/99 |
| 42141 | 3 | 42/98 |
| 42160 | 3 | 42/98 |
| 42301 | 3 | 45/98*;7/99 |
| 42580 | 5 | 28/98 |
| 42620 | 5 | 16/99 |
| 42742 | 3 | 41/98;21/99 |
| 42760 | 5 | 41/98;16,21/99 |
| 42762 | 3 | N35/98;N21/99 |
| 42765 | 3 | 45/98* |
| 43000 | 4 | 18/99 |
| 43015 | 12 | 17/98;5,18/99 |
| 43030 | 24 | 7,9,10,11,14,17,18,21,29, 32,34,50/98;1,11,14,18, 31/99 |
| 43040 | 6 | 52/98;16,18/99 |
| 43058 | 3 | 29/98*;34/99 |
| 43059 | 3 | 5/98;8,15,16,34/99 |
| 43060 | 4 | 17,21,37,45/98;18/99 |
| 43063 | 2 | 18/98;34/99 |
| 43079 | 2 | 43/98*;8,34/99 |
| 43080 | 4 | 18/99 |
| 43081 | 4 | 44/98;13,15,16,20/99 |
| 43082 | 5 | 8,34/99 |
| 43083 | 4 | 19,24,34/99 |
| 43084 | 3 | 16*,24/99 |
| 43100 | 4 | 7/98;18/99 |
| 43101 | 3 | 24/99 |
| 43102 | 4 | 16/99 |
| 43103 | 4 | 19/99 |
| 43104 | 4 | 7/98;16/99 |
| 43105 | 4 | 18,19/99 |
| 43106 | 6 | 8,16/99 |
| 43120 | 4 | 31/98;18/99 |
| 43121 | 3 | 18/99 |
| 43122 | 3 | 16/99 |
| 43123 | 3 | 31/98;4,18,19/99 |
| 43124 | 5 | 16,31/98;4,8,18,19/99 |
| 43125 | 7 | 16,44/98;35/99 |
| 43126 | 4 | 31/98;18,19/99 |
| 43127 | 5 | 15/99 |
| 43140 | 4 | 31/98 |
| 43142 | 4 | 16/98;15/99 |
| 43143 | 4 | 21/98;9,15/99 |
| 43144 | 4 | 8/99 |
| 43145 | 4 | 50,52/98;1/99 |
| 43146 | 2 | 16,52/98;1,8/99 |
| 43147 | 3 | 9/98 |
| 43148 | 4 | 8/99 |
| 43150 | 2 | N9,N50/98;N18/99 |
| 43160 | 6 | 9,50/98;18/99 |
| 43161 | 2 | 19/99 |
| 43162 | 3 | 35/99 |
| 43163 | 3 | 18/99 |
| 43167 | 5 | 18/99 |
| 43168 | 2 | 52/98* |
| 43180 | 5 | 37,44,50/98;34/99 |
| 43182 | 4 | 23/98 |
| 43200 | 3 | 18/99 |
| 43201 | 2 | N31/98 |
| 43202 | 3 | 1/99 |
| 43204 | 4 | 25,28,48/98 |
| 43206 | 3 | 8/99 |
| 43220 | 3 | 52/98;1,8,9,18/99 |
| 43221 | 4 | 13/98*;1,9,34/99 |
| 43223 | 4 | 23/98* |
| 43224 | 3 | 32*,44,52/98;8/99 |
| 43225 | 4 | 52/98;1,8/99 |
| 43240 | 4 | 8,20,52/98;1/99 |
| 43241 | 4 | 29*,52/98;1,18/99 |
| 43242 | 4 | 31,35/98;1,8,18/99 |
| 43243 | 4 | 20,44,50/98;1/99 |
| 43244 | 4 | 20,28,52/98;1/99 |
| 43245 | 4 | 47*,52/98 |
| 43246 | 5 | 16,20/98 |
| 43247 | 5 | 52/98;1,13/99 |
| 43248 | 3 | 21,52/98 |
| 43249 | 2 | 16,52/98 |
| 43252 | 1 | 16,21,37/98 |
| 43260 | 4 | 6*,20,21,52/98;18/99 |
| 43261 | 5 | 18/99 |
| 43262 | 5 | 21/98 |
| 43263 | 7 | 35*,50/98 |
| 43264 | 2 | 21/98;18/99 |
| 43265 | 2 | 18/98* |
| 43280 | 5 | 8,18/99 |
| 43281 | 5 | 6,9,37,50/98;1,8/99 |
| 43283 | 6 | 50/98;1,4,8,18/99 |
| 43284 | 4 | 19/99 |
| 43287 | 2 | 23*,50/98;4/99 |
| 43300 | 5 | 18/99 |
| 43301 | 4 | 18/99 |
| 43302 | 4 | 17,21/98;9,18/99 |
| 43303 | 4 | 48/98*;9/99 |
| 43304 | 2 | 17,21/98;9,13/99 |
| 43320 | 5 | 18/99 |
| 43321 | 6 | 14*,28,29/98;8,9,10, 18/99 |
| 43322 | 5 | 1/99* |
| 43323 | 4 | 35/99* |
| 43324 | 3 | 7,16,17,20,25,50/98;9/99 |
| 43340 | 13 | 18/99 |
| 43341 | 7 | 20,29,31,37,40,49/98;8, 10,13/99 |
| 43342 | 7 | 7*,8,10/99 |
| 43343 | 2 | 31,32/98;18/99 |
| 43345 | 4 | 16,32/98;18/99 |
| 43356 | 2 | 20,44/98 |
| 43360 | 21 | 7,9,10,11,15,16,17,19,20, 21,30,32,34,50,52/98;9, 14,18,31/99 |
| 43362 | 5 | 45/98 |
| 43363 | 5 | 7,16,28,50,52/98;8,15,18, 28/99 |
| 43364 | 5 | 8/99 |
| 43365 | 5 | 13/98*;13,15,16,18, 28/99 |
| 43366 | 4 | 45/98;18,27/99 |
| 43368 | 5 | 7,16,20,44/98 |
| 43369 | 6 | 18/99 |
| 43370 | 7 | 28/98 |
| 43371 | 13 | 28/99* |
| 43372 | 4 | 46/98;8,10/99 |
| 43373 | 8 | 9/98;18/99 |
| 43375 | 7 | 7,21,33/98 |
| 43377 | 2 | 28*,34/99 |
| 43378 | 2 | 48/98 |
| 43382 | 2 | 26/99* |
| 43384 | 1 | 7,8,21,33/98 |
| 43385 | 1 | 27,32,36/98;15,35/99 |
| 43386 | 2 | 40/98* |
| 44000 | 16 | 7*,8,9,12,15,17,21,40,50, 52/98;12,18/99 |
| 44001 | 2 | 6,8,9,10,12,21,27,31, 32/98;9,12,18/99 |
| 44015 | 8 | 6,8,9,10,12,15,27,31,32, 40/98;12,13,18/99 |
| 44030 | 7 | 8,15/98;1,10/99 |
| 44036 | 5 | 9,17,20,32,34,46/98;3,9, 13,14,30,31/99 |
| 44037 | 5 | 11,17,19,28,34,51/98;3,9, 13,30/99 |
| 44038 | 5 | 17,24,49,50,51/98;9, 13/99 |
| 44040 | 23 | 9,10,14,15,16,17,19,20, 21,28,30,32,34,46,50, 52/98;6,9,13,14,20,30,31, 36/99 |
| 44041 | 7 | 23/98;5,13,35/99 |
| 44042 | 7 | 27,32,33,49/98;4,5,10/99 |
| 44043 | 8 | 15,16,19,23/98;5/99 |
| 44044 | 6 | 10,14,15/98;9,13,14,20, 30,35/99 |
| 44045 | 6 | 14,17,21,52/98;9,13,14, 20,30/99 |
| 44046 | 10 | 14,17,24,27,33,50/98;3, 36/99 |
| 44047 | 22 | 9,17,21,26,46,52/98;1,9, 14,17,20/99 |
| 44048 | 11 | 17,18,21,27,34,51/98;9, 12,13,14/99 |
| 44049 | 9 | 9,17,24,25,26,34,46, 52/98;1,9,13/99 |
| 44050 | 21 | 10,17,20,25,29,34,51/98; 13,28/99 |
| 44051 | 1 | 9/98;1,5,6,15/99 |
| 44053 | 1 | 3/99 |
| 44057 | 5 | 36*,46/98 |
| 44058 | 4 | 47/98* |
| 44061 | 21 | 8,24,26,32,46,52/98;3,6, 9,13,20,30,34/99 |
| 44062 | 8 | 8,17,27,32,52/98;3,30, 34/99 |
| 44063 | 8 | 11,17,26,28,31,46/98 |
| 44064 | 19 | 11,24,30,42,51/98;3,9,32, 34,36/99 |
| 44065 | 7 | 44,46/98 |
| 44066 | 10 | 52/98*;33/99 |
| 44067 | 22 | 11,24,26,28,30,34,42,46, 49/98;33/99 |
| 44068 | 11 | 6,17,18,23,34,44,46,47, 51/98;3,4,12,17/99 |
| 44069 | 16 | 6,11,17,18,23,24,28,30, 34,42,44,46,47,49,50/98; 3,4,12,33/99 |
| 44070 | 7 | 17*,31/99 |
| 44071 | 4 | 34,46,50/98 |
| 44072 | 2 | 28,44,46/98;3,4,12,32, 33/99 |
| 44073 | 2 | 30/98*;11/99 |
| 44075 | 4 | 39*,44,46,49/98;3,12, 33/99 |
| 44076 | 3 | 8,46,47,49/98;4,11,17,18, 31/99 |
| 44081 | 9 | 12,18,29,34,46,49/98;4, 18/99 |
| 44082 | 11 | 18,27/98;11,16,18/99 |
| 44083 | 8 | 6,8,16,43,46,49,50/98;1, 2,5,16,19,21,33/99 |
| 44084 | 1 | 7,8,16,49/98;7,10,16, 33/99 |
| 44085 | 2 | 30*,34,46/98;13,17, 31/99 |
| 44100 | 7 | 9,12,17,18,21,23,29,34, 44,46,50,52/98;3,9,12,14, 18/99 |
| 44105 | 2 | 15/98;35/99 |
| 44120 | 7 | 7,15,17,27,43/98;2,11,16, 18,33,34/99 |
| 44140 | 8 | 12,18,32,33,40,43,50, 52/98;11,13,19,33,35/99 |
| 44160 | 7 | 6,8,11,12,21,31,32/98;6, 7,9/99 |
| 44161 | 2 | 21,29,32/98;1,15/99 |
| 44164 | 1 | 5/99 |
| 44165 | 1 | 6,31,32,34/98;5,13,35/99 |
| 44178 | 2 | 6,22,27,31,34,48/98;1/99 |
| 44179 | 2 | 19,34/98;2,5,13,35/99 |
| 44180 | 6 | 6,8,11,12,27,31,32/98;5, 13/99 |
| 44181 | 5 | 19,34/98;15/99 |
| 44182 | 4 | 33,48/98;4,35/99 |
| 44183 | 6 | 15/98;1,2,35/99 |
| 44184 | 9 | 29,36,48,50/98;2,4,5,10, 15/99 |
| 44185 | 7 | 8,34,50/98;1,2,4,5,10/99 |
| 44186 | 2 | 48/98;2,4,11/99 |
| 44187 | 2 | 9,12,27,48/98;2,5,10,11, 13/99 |
| 44192 | 1 | 11/98;2,5,10,35/99 |
| 44193 | 1 | 5,11,17,27,32,34,48/98; 11,35/99 |
| 44200 | 9 | 8,12,14/98;5,10,13/99 |
| 44203 | 1 | 8/98 |
| 44204 | 1 | 27/98 |
| 44205 | 2 | 27,34,48/98;10/99 |
| 44206 | 1 | 11/98;5,13/99 |
| 44207 | 1 | 15/98;10,13/99 |
| 44220 | 5 | 13/99 |
| 44221 | 1 | 1,5,7/99 |
| 44223 | 1 | 5,14/99 |
| 44224 | 1 | 15/98 |
| 44240 | 8 | 15,49/98 |
| 44243 | 2 | 16/98 |
| 44260 | 7 | 15/98 |
| 44280 | 9 | 21,32/98;1,6,7,10,11/99 |
| 44281 | 2 | 21,27,32/98;2,4,6,7,10, 11/99 |
| 44282 | 1 | 44/98;10/99 |
| 44283 | 2 | 2,4,6,7,10,11/99 |
| 44285 | 1 | 9,11/99 |
| 44286 | 1 | 28/98;11/99 |
| 44313 | 1 | 23,37/98 |
| 44319 | 2 | 27/98;18/99 |
| 44320 | 4 | 8,20,27,35/98;18/99 |
| 44321 | 6 | 11,14/98 |
| 44340 | 11 | 27,35/98;18/99 |
| 44341 | 7 | 7/99* |
| 44342 | 8 | 33/98 |
| 44352 | 2 | 27,33,50/98;18/99 |
| 44360 | 9 | 11,18/99 |
| 44361 | 6 | 28/98;8,16/99 |
| 44367 | 2 | 23/98 |
| 44400 | 4 | 9,10,37,50/98;4,12,18, 34/99 |
| 44401 | 6 | 6,10,14,36,41,44/98;4, 20/99 |
| 44410 | 4 | 8,9,10,11,26,27/98;6,12, 18/99 |
| 44420 | 6 | 8,9,10,12,21,26,27,31, 32/98;4,9,13,19,34/99 |
| 44430 | 2 | 27,31,36,46/98;4,11,13, 19,21,35/99 |
| 44444 | 6 | 35/99* |
| 44461 | 10 | 12,14,15,18,20,29,31,33, 36,40,43,44,46/98;5,8,11, 19,27,33,35/99 |
| 44462 | 4 | 36/98;2,7,19/99 |
| 44463 | 9 | 20,21/98;8,27/99 |
| 44465 | 2 | 12,14,31,33,36,40,43,44, 46/98;5,8,19,27,33,35/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 44481 | 2 | 7,9,40,50,52/98;5,11,16, 17,35/99 |
| 51007 | 22 | 12/98 |
| 51013 | 4 | 12/98;30/99 |
| 51017 | 31 | 26/98 |
| 51022 | 11 | 26/98;17/99 |
| 51027 | 8 | 16/98 |
| 51032 | 10 | 16/98 |
| 51082 | 7 | 1/99 |
| 51100 | 7 | 15,26/98;18/99 |
| 51103 | 9 | 18/99 |
| 51109 | 5 | 15/98;18/99 |
| 51120 | 6 | 15/98;18/99 |
| 51135 | 1 | 13/99 |
| 51142 | 2 | 13/98 |
| 51143 | 3 | 11/98 |
| 51144 | 2 | 11,13/98 |
| 51146 | 3 | 11/98 |
| 51150 | 1 | 30/99 |
| 51159 | 3 | 10/99 |
| 51160 | 20 | 29/98;16,26,28,31,32/99 |
| 51164 | 17 | 24/98;36/99 |
| 51165 | 7 | 24/98 |
| 51166 | 3 | N23/99* |
| 51167 | 5 | 24/98 |
| 51168 | 2 | 23,24/98;10/99 |
| 51180 | 5 | 25*,26/99 |
| 51181 | 10 | 22/98* |
| 51200 | 4 | 45/98* |
| 51220 | 8 | 11/99* |
| 51222 | 6 | 2/99 |
| 51223 | 2 | 46/98;2/99 |
| 51225 | 3 | 52/98* |
| 51240 | 2 | 16/98 |
| 51260 | 4 | 22,26/98 |
| 51280 | 8 | 39/98* |
| 51300 | 4 | 11/99* |
| 51342 | 3 | 29/98* |
| 51344 | 2 | 16/99 |
| 51400 | 3 | 19/99 |
| 51420 | 5 | 19/99 |
| 51440 | 4 | 17,24/99 |
| 51460 | 4 | 17,24/99 |
| 51480 | 4 | 7*,28/98 |
| 51481 | 7 | 7/98 |
| 51520 | 4 | 12/98* |
| 51540 | 3 | 23/98* |
| 51559 | 3 | 28,44/98 |
| 51560 | 11 | 16,28,51/98 |
| 51561 | 11 | 48/98* |
| 51580 | 13 | 44,52/98 |
| 51600 | 12 | 24/99 |
| 51601 | 8 | 14/98* |
| 51620 | 10 | 24/99 |
| 51621 | 9 | 1,24/99 |
| 51637 | 2 | 16/99* |
| 51642 | 3 | 49/98 |
| 51644 | 4 | 35/98* |
| 51660 | 7 | 51/98 |
| 52031 | 1 | 27/98;1,36/99 |
| 52039 | 3 | 23,29/98;16,26,28,30,31, 32,33/99 |
| 52040 | 17 | 26,30,P42,48/98;16,26, 31,36/99 |
| 52042 | 5 | 52/98;20,28/99 |
| 52043 | 21 | 40/98*;2,4,30/99 |
| 52045 | 6 | 36/98* |
| 52046 | 20 | 29/98;15,22/99 |
| 52047 | 10 | 16/99 |
| 52048 | 3 | 28,31/99 |
| 52060 | 16 | P42,48/98 |
| 52061 | 2 | 22,26/98;2/99 |
| 52062 | 6 | 26/98;15/99 |
| 52080 | 14 | 27/98;1/99 |
| 52082 | 2 | 2/99 |
| 52083 | 2 | 1/99 |
| 52085 | 3 | 29/98;1/99 |
| 52086 | 2 | 2/99 |
| 52087 | 1 | 29/98 |
| 52088 | 2 | 27/98 |
| 52120 | 12 | 21,24,29/98;1,2,12/99 |
| 52121 | 8 | 21/98;1/99 |
| 52122 | 13 | 24,27/98;2/99 |
| 52123 | 1 | 29/98 |
| 52124 | 1 | 29/98 |
| 52140 | 6 | 42/98 |
| 52144 | 5 | 7/99 |
| 52160 | 7 | 8/98;36/99 |
| 52161 | 14 | 38/98;36/99 |
| 52164 | 2 | 8/98 |
| 52165 | 2 | 8/98 |
| 52170 | 3 | 38/98 |
| 52180 | 13 | 38,41,44,45/98;13,16/99 |
| 52183 | 9 | 30/99* |
| 52186 | 3 | 38/98 |
| 52200 | 8 | 28/99* |
| 52240 | 9 | 38,51/98 |
| 52243 | 11 | 51/98 |
| 52262 | 6 | 13/99 |
| 52263 | 5 | 13/99 |
| 53031 | 1 | 39,45,50/98 |
| 53060 | 14 | 18,25,29,44,47,50/98;9, 12/99 |
| 53061 | 10 | 34,44,47/98 |
| 53062 | 13 | 44,47/98 |
| 53063 | 8 | 34/98 |
| 53064 | 6 | 10,25,50/98 |
| 53065 | 2 | 25/98 |
| 53066 | 2 | 25,32/98 |
| 53081 | 8 | 7,35/98;9/99 |
| 53083 | 8 | 9/99 |
| 53084 | 6 | 36/99 |
| 53085 | 6 | 36/99 |
| 53086 | 8 | 7/98 |
| 53088 | 7 | 41/98 |
| 53091 | 4 | 9/99* |
| 53093 | 2 | 7/98 |
| 53100 | 16 | 7,39,41,44,45/98;9,18/99 |
| 53101 | 7 | 41/98 |
| 53104 | 2 | 7/98 |
| 53107 | 16 | 52/98* |
| 53108 | 3 | 38/98;1/99 |
| 53120 | 13 | 39,44,45/98;18/99 |
| 53125 | 2 | 43/98 |
| 53133 | 2 | 43/98 |
| 53135 | 2 | 45/98 |
| 53141 | 5 | 41,44/98 |
| 53147 | 3 | 39/98;7,9/99 |
| 53160 | 13 | 41,44/98;23/99 |
| 53161 | 8 | 44/98;23/99 |
| 53164 | 9 | 44/98 |
| 53180 | 10 | 41,43,44/98;23/99 |
| 53181 | 4 | 38/98;16/99 |
| 53182 | 4 | 13/99 |
| 53184 | 5 | 43/98;17/99 |
| 53200 | 6 | 30,43,47/98;16,17/99 |
| 53201 | 6 | 15/99 |
| 53202 | 5 | 16/99 |
| 53203 | 11 | 30,44/98 |
| 53204 | 10 | 30/98 |
| 53205 | 3 | 44/98 |
| 53206 | 6 | 44/98;36/99 |
| 53212 | 2 | 15/99 |
| 53220 | 6 | 30,38,47/98;16/99 |
| 53223 | 5 | 6/99* |
| 53242 | 12 | 45/98 |
| 53244 | 2 | 38,39/98 |
| 53263 | 1 | 18/98* |
| 53264 | 5 | 5/98;36/99 |
| 53266 | 4 | 38/98 |
| 53269 | 5 | 36/99 |
| 53281 | 4 | 12*,39/98;9/99 |
| 53283 | 4 | 44/98 |
| 53285 | 4 | 15/99 |
| 53287 | 6 | 19/98;15/99 |
| 53290 | 1 | 39/98 |
| 53306 | 2 | 33/98 |
| 53311 | 3 | 9*,33/98 |
| 54041 | 7 | 13,30,41,43/98 |
| 54043 | 2 | 13,24/99 |
| 54060 | 5 | 38,39,41,45,49/98;25/99 |
| 54061 | 11 | 38,39,41,44,46,49/98; 1/99 |
| 54080 | 5 | 11,13,36,41,45,47/98;25, 31,35,36/99 |
| 54082 | 12 | 11/98 |
| 54083 | 4 | 22/98* |
| 54085 | 2 | 13,41/98;36/99 |
| 54090 | 2 | 23*,36,45,48,49,52/98; 17,20,21,25,31,35,36/99 |
| 54095 | 2 | 30*,36,38,41,46,47/98; 25,28,36/99 |
| 54100 | 4 | 38,44,45,46,48/98;24, 28/99 |
| 54105 | 2 | 30*,38,44,45,46,47, 48/98;24,28/99 |
| 54115 | 2 | 45*,48/98;1,9,24,28/99 |
| 54120 | 5 | 38,45,48/98;24,28/99 |
| 54125 | 2 | 28/99* |
| 54131 | 1 | 16,45,48/98;30,31/99 |
| 54140 | 7 | 38/98;1,24,28/99 |
| 54160 | 13 | 17,24,28/99 |
| 54161 | 12 | 17/99 |
| 54165 | 2 | 30/99* |
| 54168 | 1 | 44/98 |
| 54169 | 2 | 8,18,39,44/98;17/99 |
| 54180 | 6 | 14,16,28,32/98;27,28/99 |
| 54195 | 2 | 30,44,48/98;7,9,10/99 |
| 54200 | 4 | 16,28,30,32,44,48/98;7, 9/99 |
| 54201 | 6 | 16,30,44/98 |
| 54220 | 5 | 8,36,48/98;28,36/99 |
| 54222 | 4 | 8/99 |
| 54223 | 2 | 16,30,44/98 |
| 54224 | 2 | 30,46/98 |
| 54225 | 2 | 16,36/98;8/99 |
| 54226 | 2 | 48/98 |
| 54227 | 2 | 35/98 |
| 54240 | 11 | 36,49,52/98;17,20,25, 36/99 |
| 54260 | 3 | 23,27,28,36,45,48,49/98; 20,21,25,31/99 |
| 54266 | 2 | 23,27,28,30,45,48/98;20, 21/99 |
| 54267 | 1 | 27,48/98 |
| 54279 | 3 | N23,N28/98;N8,N11, N25/99 |
| 54280 | 10 | 14,23/98;8/99 |
| 54281 | 6 | 21/98;5/99 |
| 54282 | 1 | 8/99 |
| 54286 | 4 | 17/98 |
| 54288 | 5 | 10,21,51/98;25/99 |
| 54300 | 12 | 18/98;22/99 |
| 54302 | 1 | 18/98*;22/99 |
| 54314 | 2 | 14,18,29/98 |
| 54318 | 3 | 18/98 |
| 54320 | 4 | 14,18/98;21,22,23/99 |
| 54321 | 2 | 15/98;21/99 |
| 54322 | 7 | 18,20/98 |
| 54327 | 4 | 14/98;21/99 |
| 54329 | 4 | 29/99* |
| 54330 | 2 | 11,21/99 |
| 54332 | 3 | 21,22/99 |
| 54333 | 3 | 12/98;10/99 |
| 54334 | 3 | 22/99 |
| 54335 | 3 | 23,27/99 |
| 54339 | 8 | 12,15/98 |
| 54340 | 8 | 14/98;21,23/99 |
| 54341 | 4 | 29/98 |
| 54343 | 10 | 18/98 |
| 54344 | 6 | 12/98;21,27/99 |
| 54346 | 8 | 15/98;24/99 |
| 54350 | 4 | 14/98;8,23/99 |
| 54351 | 7 | 14/98;8,16/99 |
| 54352 | 3 | 19/98 |
| 54359 | 2 | 14,38/98;5/99 |
| 54360 | 12 | 29/98;5,25/99 |
| 54361 | 10 | 14/98;5,25/99 |
| 54362 | 3 | 17/99 |
| 54363 | 3 | 7,29/98;5/99 |
| 54364 | 2 | 29/98 |
| 54365 | 6 | 17/99* |
| 54367 | 3 | 48/98* |
| 54368 | 4 | 7/98;5/99 |
| 54369 | 4 | 13/99 |
| 54372 | 2 | 5/99 |
| 54380 | 6 | 8,17,30/98;12,21,23/99 |
| 54382 | 9 | 8,41/98;12,21/99 |
| 54386 | 10 | 31/98;10,12,13/99 |
| 54387 | 7 | 32,43/98 |
| 54389 | 8 | 20/99 |
| 54400 | 8 | 12,14,17,18/98;20,23, 25/99 |
| 54403 | 4 | 18,24/98;20,23/99 |
| 54404 | 4 | 17,18/98;23/99 |
| 54406 | 2 | 17/98;23/99 |
| 54407 | 4 | 18/98;13,16,20,23,25/99 |
| 54408 | 4 | 39/98*;23,25/99 |
| 54409 | 2 | 9/98 |
| 54413 | 3 | 18/98 |
| 54416 | 5 | 17/98 |
| 54418 | 4 | 18/98 |
| 54421 | 5 | 31/99 |
| 54422 | 3 | 10/98 |
| 54423 | 4 | 8,12/98;8/99 |
| 54430 | 1 | 23,27/98 |
| 54440 | 4 | 11/99 |
| 54462 | 5 | 13/99 |
| 54463 | 5 | 49/98;11/99 |
| 54481 | 8 | 8,12,23,32/98 |
| 55001 | 4 | 6,10,48/98 |
| 55040 | 3 | 31/99 |
| 55041 | 7 | 24,50/98;16/99 |
| 55042 | 1 | 10/98;16,31/99 |
| 55043 | 2 | 17,31,32/99 |
| 55044 | 5 | 24/98;32/99 |
| 55045 | 2 | 24/98;32/99 |
| 55046 | 4 | 21,25,52/98;31/99 |
| 55047 | 7 | 24/98;16/99 |
| 55048 | 11 | 8/98;16/99 |
| 55049 | 6 | 43/98;7,17,31/99 |
| 55060 | 7 | 12/98 |
| 55061 | 1 | 15/98 |
| 55063 | 1 | 10,27/99 |
| 55082 | 9 | 44/98;17/99 |
| 55084 | 7 | 48/98 |
| 55085 | 9 | 48/98;16,17/99 |
| 55100 | 8 | 16/99* |
| 55102 | 3 | 34/98 |
| 55103 | 2 | 10,34/98 |
| 55104 | 2 | 9,29,40/98 |
| 55105 | 7 | 23/99* |
| 55110 | 2 | 23,50/98;8,21,27/99 |
| 55120 | 2 | 27,50/98;21/99 |
| 55128 | 1 | 9,15,34,40/98;1,17/99 |
| 55129 | 7 | 9,15/98 |
| 55130 | 2 | 10,40,48/98 |
| 55133 | 3 | 17/99 |
| 55138 | 4 | 6/98 |
| 55150 | 2 | 23/98 |
| 55160 | 2 | 23/98 |
| 55170 | 2 | 6,23/98;6,17/99 |
| 55180 | 2 | 38/98;17/99 |
| 55200 | 2 | 38/98;1,17/99 |
| 56031 | 1 | 46/98;12/99 |
| 56042 | 6 | 51/98 |
| 56043 | 6 | 19/98 |
| 56048 | 2 | 8/99 |
| 56060 | 8 | 12,13,31/99 |
| 56063 | 1 | 10/98*;13/99 |
| 56064 | 5 | 8,10/98;13/99 |
| 56065 | 3 | 12,31/99 |
| 56067 | 2 | 12/99 |
| 56100 | 13 | 46/98;16,36/99 |
| 56101 | 6 | 37,46/98 |
| 56102 | 23 | 32/99* |
| 56103 | 6 | 32/99* |
| 56104 | 2 | 16,36/99 |
| 56120 | 12 | 5,33/98 |
| 56141 | 6 | 33/98 |
| 56190 | 3 | 21/99 |
| 56191 | 2 | 21/99 |
| 56200 | 6 | 21/99 |
| 56220 | 4 | 36/98 |
| 57000 | 10 | 6/99 |
| 57014 | 11 | 12*,27,44,51/98;8/99 |
| 57022 | 8 | 22/98 |
| 57029 | 9 | 6/98;3/99 |
| 57035 | 10 | 7,32,40/98;3,23/99 |
| 57040 | 9 | 6/99 |
| 57060 | 7 | 14*,44/98;5,6/99 |
| 57061 | 5 | 9*,14,52/98 |
| 57062 | 9 | 14/98 |
| 57063 | 5 | 11*,44/98;6/99 |
| 57064 | 3 | 29/99* |
| 57080 | 8 | 16/98;16/99 |
| 57081 | 3 | 16/99 |
| 57082 | 3 | 16/99 |
| 57100 | 10 | 32/98* |
| 57101 | 18 | 44,51/98 |
| 57120 | 13 | 44/98 |
| 57140 | 10 | 44/98 |
| 57141 | 14 | 47/98* |
| 57142 | 6 | 45/98* |
| 57143 | 6 | 50/98 |
| 57160 | 10 | 16,18,44/98;19/99 |
| 57162 | 7 | 5/99 |
| 57163 | 3 | 48/98 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 57164 | 2 | 48/98 |
| 57165 | 1 | 18,44,48/98 |
| 57170 | 1 | 16/98 |
| 57180 | 6 | 4/99 |
| 57181 | 6 | 27/99* |
| 57182 | 11 | 33/99* |
| 57200 | 6 | 33/99* |
| 57201 | 5 | 17/99* |
| 57220 | 4 | 13,44/98 |
| 57240 | 8 | 27,44,51/98;17/99 |
| 57243 | 2 | 27,44,51/98;18/99 |
| 57260 | 3 | 51/98;17/99 |
| 57261 | 2 | 11*,44/98;5,17/99 |
| 57262 | 4 | 44,52/98;5,17/99 |
| 57280 | 3 | 22/98* |
| 57282 | 3 | 44,50/98;5/99 |
| 57300 | 3 | 5/99 |
| 57340 | 3 | 24*,32/98 |
| 57380 | 3 | 7/98*;3/99 |
| 57381 | 12 | 3/99 |
| 57400 | 4 | 40/98;3/99 |
| 57420 | 3 | 6,32/98 |
| 57440 | 3 | 6,14,32,40/98;3/99 |
| 57460 | 4 | 32/98 |
| 57471 | 3 | 23/99 |
| 57472 | 2 | 23/99 |
| 57480 | 8 | 14,18,32,40/98;3,23/99 |
| 57482 | 12 | 18,40/98;15/99 |
| 57483 | 11 | 18,40/98 |
| 57484 | 19 | 6,14,40/98 |
| 57485 | 5 | 8/98* |
| 57486 | 6 | 39/98*;5,18/99 |
| 57488 | 6 | 14,18/98 |
| 61000 | 20 | 32,P46,50/98;3/99 |
| 61003 | 17 | 3/99 |
| 61021 | 3 | 29/98* |
| 61040 | 6 | 32,P46,50/98;3/99 |
| 61050 | 4 | 32,P46,50/98 |
| 61051 | 7 | 30*,32/98 |
| 61060 | 5 | 14,32,40/98;3/99 |
| 61061 | 9 | 14,40/98;3/99 |
| 61080 | 4 | 14/98 |
| 61090 | 5 | 40/98;3,15/99 |
| 61091 | 5 | 3/99 |
| 61092 | 13 | 3/99 |
| 61100 | 4 | 32/98 |
| 61112 | 10 | 9/98 |
| 61150 | 4 | 5/99 |
| 61160 | 3 | 8/98* |
| 61170 | 5 | 35/98* |
| 61172 | 6 | 14/98* |
| 61180 | 4 | 23*,37/98 |
| 61182 | 2 | 9/99* |
| 61190 | 4 | 32/98* |
| 61191 | 8 | 30/98;16/99 |
| 61220 | 5 | 23*,32/98 |
| 61230 | 3 | 25/98* |
| 61250 | 4 | 13*,25/98 |
| 61260 | 4 | 25/98* |
| 61300 | 2 | 32/98 |
| 61310 | 2 | 39/98* |
| 61311 | 5 | 47/98* |
| 61312 | 3 | 40/98* |
| 61331 | 4 | 30/98 |
| 61472 | 1 | 4/99 |
| 61542 | 6 | 13/98* |
| 61551 | 3 | 16/99* |
| 61562 | 2 | 27/98*;7/99 |
| 61581 | 5 | 6,18,19/99 |
| 61592 | 4 | 7/98;20/99 |
| 61610 | 7 | 6/98* |
| 61611 | 10 | 9/98 |
| 61612 | 4 | 9/98 |
| 61650 | 3 | 25/98 |
| 62001 | 4 | 12,25,29,32,35,45/98;3, 16/99 |
| 62028 | 15 | 21/99 |
| 62032 | 15 | 11,13,19,21,27,33,34,43, 47,50,52/98;10,18,21, P22,26/99 |
| 62033 | 2 | N11,N13,N19,N21,N27, N33,N34,N43,N47,N50, N52/98;N10,N18,N21, NP22,N26/99 |
| 62080 | 5 | 6/99* |
| 62090 | 7 | 16/99* |
| 62097 | 3 | 6/99 |
| 62098 | 4 | 6,25/99 |
| 62100 | 6 | 35/98;16/99 |
| 62110 | 8 | 32,35,42,45/98;4,33/99 |
| 62111 | 6 | 34/98 |
| 62120 | 6 | 10*,12,22/99 |
| 62121 | 9 | 27/99* |
| 62130 | 2 | 32,43/98 |
| 62162 | 1 | 33/99 |
| 62170 | 2 | 52/98 |
| 62172 | 3 | 34,52/98 |
| 62177 | 3 | 1/99* |
| 62188 | 3 | 34/98;17/99 |
| 62191 | 14 | 6,29,34/98;3,17/99 |
| 62193 | 16 | 5/98;3/99 |
| 62194 | 7 | 5,29/98 |
| 62195 | 6 | 29/98;3/99 |
| 62220 | 8 | 29,34/98 |
| 62222 | 3 | 29,34/98 |
| 62225 | 2 | 41,45/98 |
| 62230 | 2 | 34/98;16/99 |
| 62241 | 10 | 41/98*;2/99 |
| 62242 | 11 | 41/98*;2/99 |
| 62250 | 3 | 34/98 |
| 62270 | 3 | 25/98 |
| 62290 | 3 | 32,35,43,45/98;16,33/99 |
| 62295 | 3 | 6,33/99 |
| 62302 | 2 | 36/98 |
| 62306 | 2 | 7/99* |
| 62310 | 2 | 1*,35/99 |
| 62312 | 3 | 1/99* |
| 62313 | 3 | 18,49/98;2,11,15,35/99 |
| 62314 | 3 | 41*,45,47,49/98 |
| 62320 | 2 | 47/98* |
| 62330 | 2 | 22/99* |
| 62340 | 3 | 17/99* |
| 62343 | 2 | 47/98 |
| 62350 | 3 | 47/98 |
| 62355 | 6 | 47/98 |
| 62360 | 5 | 9,43,49/98;14,23/99 |
| 62361 | 2 | N9,N43,N49/98;N14, N23/99 |
| 62362 | 1 | 9*,34,49/98 |
| 62366 | 3 | 43,47/98;2,14,23/99 |
| 62387 | 2 | 40/98 |
| 62391 | 4 | 46/98 |
| 62392 | 6 | 49/98;2/99 |
| 62400 | 17 | 15,21,49/98;8,15/99 |
| 62401 | 9 | 36/98;4,8,13/99 |
| 62402 | 9 | 32/99* |
| 62404 | 3 | 36/98 |
| 62405 | 7 | 17/98 |
| 62406 | 2 | 15/99 |
| 62407 | 5 | 21/98;8,34/99 |
| 62408 | 7 | 21,27/98 |
| 62409 | 6 | 41*,47/98;7/99 |
| 62411 | 1 | 32*,49/98 |
| 62412 | 12 | 11,15,46/98;4/99 |
| 62413 | 11 | 8,11,38,43/98 |
| 62415 | 14 | 9,12/98;24/99 |
| 62416 | 14 | 21/98 |
| 62417 | 1 | 32*,49/98 |
| 62418 | 8 | 12/98 |
| 62419 | 6 | 24/99 |
| 62420 | 5 | 11,12,15,21,33,43,49/98 |
| 62428 | 9 | 5/98 |
| 62431 | 7 | 11,27,47/98 |
| 62432 | 15 | 26/99* |
| 62433 | 12 | 7/99* |
| 62434 | 8 | 10,20/98;4/99 |
| 62437 | 9 | 52/98* |
| 62440 | 7 | 5,15,21,27,36/98;2,4,7,8, 13,14/99 |
| 62441 | 9 | 42/98;24/99 |
| 62442 | 5 | 27/98;24/99 |
| 62444 | 2 | 8/99 |
| 62446 | 3 | 35/99* |
| 62449 | 4 | 36/98;4,13/99 |
| 62451 | 7 | 20/98 |
| 62453 | 2 | 8,43/98 |
| 62455 | 7 | 13/99 |
| 62457 | 5 | 19/99 |
| 62459 | 2 | 36/98;4,13/99 |
| 62460 | 4 | 5,12,21,34,49/98;12/99 |
| 62463 | 1 | 50/98 |
| 62464 | 1 | 34/99 |
| 62480 | 1 | 48*,50,52/98;4,7,10,12, 14,21/99 |
| 62481 | 4 | 21,34/98 |
| 62490 | 1 | 35*,43,47,50,52/98;10, 13,18,P22,24,26/99 |
| 62498 | 3 | 15/99 |
| 62499 | 3 | 34/99 |
| 62510 | 2 | 5,12,15,21,34,43,49/98; 12,15/99 |
| 62512 | 2 | N5,N12,N15,N21,N34, N43,N49/98;N12,N15/99 |
| 62520 | 5 | 24*,27,36,43,47,49/98;4, 7,8,10,12,13,14,21/99 |
| 62521 | 3 | N24*,N27,N36,N43, N47,N49/98;N4,N7,N8, N10,N12,N13,N14, N21/99 |
| 62530 | 5 | 26*,33,43,49,52/98;10, 13/99 |
| 62531 | 3 | N26*,N33,N43,N49, N52/98;N10,N13/99 |
| 62540 | 5 | 10,11,13,20,27,30,32,33, 38,42,47,50,51,52/98;4, 18,P22,24,26/99 |
| 62541 | 2 | N10,N11,N13,N20,N27, N30,N32,N33,N38,N42, N47,N50,N51,N52/98; N4,N18,NP22,N24, N26/99 |
| 62550 | 2 | 11,12,15,43,47,49/98;7, 10/99 |
| 62560 | 3 | 10,13/98;13,18,P22, 26/99 |
| 62570 | 3 | 10,20,21,32,38,50,52/98; 2,4,18/99 |
| 62580 | 3 | 17/99* |
| 62584 | 2 | 52/98* |
| 62590 | 2 | 33/99* |
| 62591 | 3 | N35/99 |
| 63000 | 13 | 23/99 |
| 63010 | 14 | 9,47/98;36/99 |
| 63015 | 11 | 45,47/98;3,32/99 |
| 63020 | 15 | 47/98;36/99 |
| 63040 | 1 | 45/98;21,29/99 |
| 63050 | 2 | 23,28/99 |
| 63053 | 3 | 4,9,23,28/99 |
| 63054 | 2 | 45/98;24/99 |
| 63055 | 1 | 9,23/99 |
| 63060 | 7 | 23,28/99 |
| 63062 | 7 | 37/98;36/99 |
| 63063 | 9 | 27/99 |
| 63070 | 3 | 27,30/99 |
| 63080 | 5 | 30/99 |
| 63090 | 8 | 6,33/98;27/99 |
| 63091 | 4 | 29/98;4,29,32/99 |
| 63092 | 4 | 29/98 |
| 63101 | 15 | 6,16,33/98;4,15,22,27/99 |
| 63102 | 19 | 6,16,33,46/98;4,15,27/99 |
| 63103 | 17 | 6,46/98;4,15,22,27/99 |
| 63110 | 4 | 4/99 |
| 63111 | 9 | 33/98;4,22/99 |
| 63121 | 5 | 36/99 |
| 63150 | 1 | 23/99 |
| 63172 | 4 | 43/98;22/99 |
| 63201 | 9 | 40/98* |
| 63210 | 3 | 36/99 |
| 63220 | 4 | 13,27/98;36/99 |
| 63230 | 5 | 13,27/98 |
| 63231 | 8 | 32/98* |
| 63232 | 3 | 41/98* |
| 63233 | 15 | 13,27/98;14/99 |
| 63234 | 7 | 9/98* |
| 63240 | 3 | 43/98 |
| 63250 | 5 | 47/98;32/99 |
| 63252 | 1 | 32/99 |
| 63271 | 8 | 47/98;36/99 |
| 63290 | 7 | 33,46/98;3,4,5,32,36/99 |
| 63291 | 8 | 3,32/99 |
| 63310 | 5 | 5/99 |
| 63320 | 8 | 5,36/99 |
| 63321 | 6 | 1*,36/99 |
| 63322 | 2 | 33/98;4/99 |
| 63323 | 2 | 33/98 |
| 63324 | 1 | 5,36/99 |
| 63330 | 9 | 29/98;6,15/99 |
| 63337 | 15 | 17,29/98;15/99 |
| 63370 | 1 | 4/99 |
| 63380 | 1 | 31/99 |
| 63383 | 5 | 17/99* |
| 63390 | 1 | 31/99 |
| 63400 | 1 | 27,46/98;5,19,31/99 |
| 63410 | 6 | 6,50/98 |
| 63417 | 2 | 6,50/98 |
| 63420 | 2 | 6,50/98;34/99 |
| 63424 | 2 | 34/99 |
| 63430 | 3 | 5/99 |
| 63440 | 4 | 34/98 |
| 71005 | 1 | 7,12,30,33,39,46/98;6,7, 13,14,15,19,34,36/99 |
| 71006 | 5 | 32/99* |
| 71009 | 3 | 19,20,31/99 |
| 71015 | 4 | 36/99 |
| 71018 | 10 | 35/99 |
| 71027 | 9 | 31*,35,36/99 |
| 71033 | 31 | 9,13,29,31,39,52/98;5,6, 29,33,35,36/99 |
| 71036 | 8 | 9,29,52/98;5/99 |
| 71040 | 5 | 28/99* |
| 71042 | 1 | 27/98;10/99 |
| 71043 | 1 | 37/98 |
| 71044 | 1 | 34/98 |
| 71045 | 2 | 28/99* |
| 71050 | 2 | 31/99* |
| 71058 | 2 | 12,50/98 |
| 71059 | 1 | 12,50/98;19/99 |
| 71061 | 15 | 27,50/98;19/99 |
| 71071 | 5 | 18/99 |
| 71081 | 3 | 31/98 |
| 71091 | 4 | 26/99* |
| 71180 | 29 | 15,19,49/98;11,35/99 |
| 71183 | 13 | 27/99* |
| 71185 | 24 | 48/98*;6/99 |
| 71186 | 2 | 41/98*;6,32/99 |
| 71191 | 4 | 10,14/99 |
| 71210 | 18 | 52/98;6,33/99 |
| 71220 | 3 | 17,38/98;33/99 |
| 71223 | 8 | 17,38/98 |
| 71230 | 11 | 11,19/98;12,28,34/99 |
| 71239 | 3 | 19,P44,48/98 |
| 71241 | 10 | 50/98*;11/99 |
| 71244 | 3 | 19,24/98 |
| 71247 | 17 | 10,30,34,P44,48,49/98;5, 6,13,14,16,31/99 |
| 71249 | 2 | 33*,52/98;3/99 |
| 71251 | 10 | 10,13,14,50/98;5,12,14, 20/99 |
| 71253 | 10 | 18*,20,26,28,30,49/98;5, 13,14,15,16/99 |
| 71255 | 4 | 10,13,20,26,28,P44,48, 49/98;3,5,14,15,31,36/99 |
| 71257 | 2 | 9,10,13,19,20,26,28,30, 39,P44,48,49/98;3,5,6, 11,14,15,16,31,36/99 |
| 71258 | 2 | 9,10,13,19,20,28,30,P44, 48/98;5,11,15,16/99 |
| 71259 | 2 | 28*,29,31,36/99 |
| 71261 | 8 | 30/98;19/99 |
| 71262 | 7 | 31*,34/99 |
| 71265 | 2 | 7,10,13,14,19,30,39,P44, 48,50/98;5,6,11,13,16,21, 31,35/99 |
| 71271 | 10 | 39,P44,48/98;13,16/99 |
| 71272 | 10 | 39/98 |
| 71273 | 2 | P44,48/98;13/99 |
| 71275 | 3 | 33*,35/99 |
| 71285 | 3 | 33*,34/99 |
| 71295 | 2 | 16*,21,34,36/99 |
| 71305 | 2 | 16*,34/99 |
| 71311 | 4 | 45*,50/98;33/99 |
| 71313 | 8 | 36/98*;9/99 |
| 71314 | 5 | 50/98 |
| 71315 | 2 | 33/99* |
| 71320 | 1 | 7,9,15,37,50/98;8,12,13, 21/99 |
| 71325 | 8 | 9/98 |
| 71330 | 13 | 7,9,15,19,37,50/98;5,8, 12,13,21/99 |
| 71331 | 11 | 7,9,37,50/98;8,12,13, 21/99 |
| 71333 | 2 | 7,9/98;12,13/99 |
| 71335 | 2 | 22,37/98;21/99 |
| 71340 | 11 | 7,9,18,19,27,33,37/98;5, 12,17/99 |
| 71343 | 3 | T13,19/98;5,17/99 |
| 71348 | 3 | 31/99* |
| 71349 | 2 | 35/98*;8/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 71350 | 8 | 5,7,18,27,30/98;5,8, 12/99 |
| 71400 | 5 | 5/99 |
| 71401 | 1 | 6,18,26/98;8,12/99 |
| 71402 | 1 | 18,33/98;8,12/99 |
| 71410 | 1 | 29,52/98;5/99 |
| 71420 | 1 | 52/98;5/99 |
| 71430 | 2 | 7,14/98;31/99 |
| 71440 | 1 | 5,7,14,16,21,P44,48/98; 31,35,36/99 |
| 71445 | 1 | 5,30/98 |
| 71450 | 1 | 5,30,38/98;15/99 |
| 71455 | 1 | 30,38/98;20/99 |
| 71465 | 1 | 5/98 |
| 71470 | 2 | 31,37/98;5,29/99 |
| 72000 | 8 | 9,12,29,52/98;5,30/99 |
| 72007 | 10 | 9,16,17,27,31/98;4,20,22, 30,32,34/99 |
| 72014 | 10 | 15,16,29,33,38,46/98;15, 18,33/99 |
| 72021 | 8 | 9,12,16,27,29,31,33, 46/98;5,20,21,30/99 |
| 72028 | 7 | 9,12,49/98;5,34/99 |
| 72035 | 8 | 1*,5,11,13,14,20,30,32, 34/99 |
| 72045 | 2 | 23*,27,46/98;5,14,20,30, 32,34/99 |
| 72050 | 4 | 9,28/99 |
| 72060 | 8 | 41/98*;28,32/99 |
| 72070 | 4 | 31/98;32/99 |
| 72075 | 2 | 31/98 |
| 72080 | 7 | 23*,31/98 |
| 72085 | 2 | 6,17,31/98;22/99 |
| 72094 | 2 | 16/98;16,20/99 |
| 72100 | 7 | 15,16/98 |
| 72101 | 6 | 36/98* |
| 72103 | 2 | 36/98*;13,34/99 |
| 72105 | 2 | 15,16,27/98;20/99 |
| 72107 | 2 | 15,16/98;5,34/99 |
| 72109 | 3 | 12/98 |
| 72110 | 9 | 29,46/98;5,15/99 |
| 72120 | 3 | 33/98 |
| 72130 | 4 | 9,12,18/99 |
| 72131 | 3 | 12/99 |
| 72141 | 5 | 45/98 |
| 72142 | 6 | 45/98 |
| 72143 | 5 | 45,50/98 |
| 72150 | 6 | 50/98;33/99 |
| 72161 | 10 | 17*,18/99 |
| 72171 | 2 | 37/98 |
| 72173 | 2 | 29,33,38,46/98;15/99 |
| 72181 | 2 | 17/99* |
| 72186 | 2 | 24/98* |
| 72187 | 2 | 17/99* |
| 72190 | 2 | 24*,29,31/98;14,22/99 |
| 72201 | | 20/99 |
| 72203 | 2 | 6*,31/98;11,32,34/99 |
| 72204 | 1 | 7/98* |
| 72211 | 6 | 14/98*;20/99 |
| 72221 | 7 | 24/98* |
| 72223 | 8 | 5,14,30/99 |
| 72231 | 8 | 32*,49,52/98;16,30, 33/99 |
| 72234 | 2 | 52/98* |
| 72236 | 1 | 25/98;13,21/99 |
| 73000 | 9 | 5,9,18,29,31,37,38,46,47, 49/98;5,9,11,12,14,15,16, 23,24,34/99 |
| 73002 | 4 | 7*,13,17,29,31,32/98;15, 30/99 |
| 73004 | 4 | 41*,49/98;9,15,16,34/99 |
| 73006 | 2 | 9,17/98;34/99 |
| 73008 | 8 | 29,37/98;15,21,24/99 |
| 73010 | 3 | 18,46/98;12,15,24/99 |
| 73012 | 5 | 7,9,12,13,31,38/98;4, 23/99 |
| 73014 | 10 | 9,12,27,31,38/98;4,11, 23/99 |
| 73016 | 4 | 7,11,12/99 |
| 73018 | 3 | 18*,46/98;6,7,12,15/99 |
| 73020 | 9 | 9,33,47/98;12,14,26/99 |
| 73022 | 3 | 16/98;12/99 |
| 73024 | 3 | 37/98;18/99 |
| 73034 | 5 | 12,36/99 |
| 73041 | 2 | 13*,32/98;23,30/99 |
| 73072 | 4 | 25/98*;34/99 |
| 73130 | 8 | 35*,43/98 |
| 73141 | 5 | 36/99 |
| 73191 | 3 | 9/98 |
| 73261 | 5 | 52/98 |
| 73271 | 7 | 15/99 |
| 73291 | | 37/98 |
| 73341 | 8 | 27,31/98 |
| 73441 | 2 | 9/98 |
| 73451 | 7 | 9/98* |
| 73461 | 6 | 29/99* |
| 73552 | 4 | 29/99* |
| 73581 | 4 | 50/98*;10,14/99 |
| 73582 | | 15/99** |
| 73590 | 6 | 28/98;10,24/99 |
| 73601 | 3 | 25*,28/98;24/99 |
| 73610 | 4 | 37/98* |
| 73620 | 2 | 8/98* |
| 73631 | 4 | 36,49/98 |
| 73640 | 5 | 36/98 |
| 73701 | 4 | 20/99 |
| 73760 | 6 | 12,36/99 |
| 74000 | 6 | 43,49/98;24/99 |
| 74002 | 2 | 31/98 |
| 74003 | 5 | 31/98 |
| 74004 | 2 | 5/98;14/99 |
| 74006 | 2 | 22,28/98;10,24/99 |
| 74007 | 1 | 33/98 |
| 74008 | 6 | 5,8,30/98;5/99 |
| 74009 | 10 | 5,9,12,30,33,47/98;5,14, 26,30/99 |
| 74012 | 10 | 5,9,14,36,49/98;5,9,14, 16/99 |
| 74015 | 10 | 5,9,20,33,36,47,49/98;5, 9,14,16/99 |
| 74016 | 3 | 43/98;26/99 |
| 74017 | 4 | 5,9,28,43,47/98;14,30/99 |
| 74020 | 4 | 5,28,36,38/98;6,8,14/99 |
| 74021 | 7 | 19,20/98;6,8,14/99 |
| 74024 | 7 | 42,50/98 |
| 74027 | 9 | 12/98;18,34/99 |
| 74030 | 6 | 12/98;18/99 |
| 74041 | 5 | 48/98* |
| 74042 | 1 | 48/98* |
| 74053 | 2 | 12/98 |
| 74071 | 4 | 2/99* |
| 74151 | 9 | 30,43/98;8,14,24/99 |
| 74152 | 11 | 43/98 |
| 74153 | 2 | 43/98;14/99 |
| 74162 | 4 | 5,8/99 |
| 74171 | 4 | 5/98;8/99 |
| 74172 | 5 | 24*,47,49/98 |
| 74181 | 8 | 9,47,52/98;1,26/99 |
| 74182 | 12 | 22*,26,31,34/99 |
| 74183 | 11 | 6*,10/99 |
| 74184 | 10 | 16*,26/99 |
| 74186 | 7 | 1*,6/99 |
| 74190 | 7 | 31,40/98;31/99 |
| 74191 | 2 | 13/98 |
| 74201 | 9 | 47/98;16,18,24/99 |
| 74202 | 3 | 47/98 |
| 74204 | 5 | 18,24/99 |
| 74205 | 2 | 47/98;16/99 |
| 74206 | 2 | 33/98*;16,19,31/99 |
| 74210 | 7 | 21,52/98 |
| 74220 | 8 | 40*,47,52/98;5,14/99 |
| 74221 | 2 | 28/98 |
| 74229 | 2 | 47/98*;5/99 |
| 74230 | 7 | 5,23,49/98;10,14/99 |
| 74231 | 7 | 35/98*;1,14/99 |
| 74232 | 9 | 5/99 |
| 74234 | 1 | 16/98;5,16,17/99 |
| 74240 | 8 | 5,23,35,38,47,52/98;4,18, 31/99 |
| 74251 | 8 | 23,35/98 |
| 74252 | 9 | 45/98* |
| 74253 | 6 | 23,30,36,38/98;1,24/99 |
| 74261 | 9 | 37*,47/98;8,24/99 |
| 74265 | 2 | 8,23,30,34,36,38,40/98; 8/99 |
| 74270 | 3 | 8,38,40/98;4,5/99 |
| 74271 | 9 | 4/99 |
| 74272 | 7 | 38/98;5/99 |
| 74273 | 5 | 8,40,43,47/98 |
| 74281 | 7 | 24,35,38/98;18/99 |
| 74283 | 2 | 6*,38/98;19/99 |
| 74285 | 2 | 13,21/98 |
| 74286 | 2 | 40/98* |
| 74287 | 2 | 40/98* |
| 74289 | 5 | 6*,17/98 |
| 74290 | 11 | 6*,13,16,17,21,31,52/98; 4,18,19/99 |
| 74292 | 8 | 52/98*;4/99 |
| 74293 | 7 | 17,31,38,42/98;4,18, 19/99 |
| 74294 | 3 | 32*,42/98;4/99 |
| 74295 | 3 | 52/98*;4/99 |
| 74296 | 4 | 30/99* |
| 74310 | 2 | 5/98 |
| 74320 | 3 | 44/98*;4,18/99 |
| 74330 | 3 | 8,23/98 |
| 74340 | 3 | 23/98;19/99 |
| 74350 | 4 | 30/98;4,5/99 |
| 74376 | 5 | 4/99 |
| 74380 | 4 | 12,47/98;26,30/99 |
| 74391 | 3 | 22/98;27,30/99 |
| 74392 | 7 | 16,34/98;30/99 |
| 74393 | 8 | 5,16/98;10,14/99 |
| 74394 | 2 | 1*,10,14,16,18,19/99 |
| 74410 | 3 | 9,16,51/98;5,14/99 |
| 74415 | 1 | 35/98 |
| 74420 | 3 | 15*,51/98;5,10/99 |
| 74440 | 3 | 38/98;16/99 |
| 74450 | 3 | 28,36/98;5,16/99 |
| 74455 | 3 | 14/98;16/99 |
| 74460 | 4 | 36/98;5/99 |
| 74465 | 2 | 14,20/98;16,19/99 |
| 74475 | 2 | 23/98 |
| 74485 | 3 | 6/99 |
| 74491 | 4 | 52/98 |
| 74492 | 7 | 52/98 |
| 74493 | 3 | 52/98;6/99 |
| 74510 | 2 | 5*,20,36/98;6,7,8,14, 30/99 |
| 74515 | 4 | 5/98;8,14,30/99 |
| 74517 | 3 | 8,30/99 |
| 74520 | 2 | 15*,36/98;8,14/99 |
| 74521 | 3 | 8,14/99 |
| 74527 | 2 | 36/98;8,14/99 |
| 74535 | 2 | 17,42,47/98 |
| 74550 | 4 | 31,34/99 |
| 74555 | 3 | 5,12,17,34,35/98;4,18, 19/99 |
| 74560 | 10 | 45/98*;31,34/99 |
| 74561 | 2 | 31,34/99 |
| 74581 | 9 | 17/98;2,6/99 |
| 74582 | 9 | 16,35/98;31/99 |
| 74583 | 15 | 35/98 |
| 74584 | 5 | 9,25,32,35,36,49/98 |
| 74590 | 2 | 12/98;4/99 |
| 74591 | 7 | 50/98*;4/99 |
| 75000 | 6 | 24/98 |
| 75025 | 9 | 49/98;18/99 |
| 75051 | 6 | 17/99* |
| 75052 | 2 | 48/98* |
| 75110 | 2 | 24/98 |
| 75120 | 2 | 52/98 |
| 75130 | 16 | 24,30,31,39/98;31/99 |
| 75131 | 7 | 35/99* |
| 75134 | 3 | 31,36,39/98;16,18/99 |
| 75143 | 4 | 31/98 |
| 75144 | 3 | 38,49/98 |
| 75160 | 6 | 17,31,47/98 |
| 75170 | 12 | 49/98;6,18/99 |
| 75171 | 22 | 28/99* |
| 75172 | 5 | 47/98;18,26/99 |
| 75173 | 9 | 47*,49,51/98;9,10,18,19, 24/99 |
| 75175 | 9 | 8,10,15,16,20,30,35, 47/98;16,24,25/99 |
| 75176 | 8 | 29*,34,35,43,52/98;1, 18/99 |
| 75177 | 7 | 38*,47/98;24/99 |
| 75180 | 2 | 16/98 |
| 75185 | 2 | 34,52/98 |
| 75190 | 2 | 46/98* |
| 75191 | 6 | 8,31,33,34/98 |
| 75193 | 6 | 24,28,34/98;19/99 |
| 75207 | 2 | 32/98 |
| 75208 | 2 | 28/98;6/99 |
| 75213 | 2 | 52/98 |
| 75215 | 2 | 24*,31/98;6/99 |
| 75220 | 12 | 49/98;6,9/99 |
| 75222 | 8 | 33/98*;6,24/99 |
| 75240 | 4 | 49/98 |
| 75241 | 6 | 15*,49/98 |
| 75251 | 5 | 5/98 |
| 75261 | 6 | 5,30,43/98;7,14,24/99 |
| 75262 | 6 | 23/98;7/99 |
| 75263 | 9 | 5,21,40,43/98;14,16/99 |
| 75264 | 17 | 1*,2,14,24,30,34/99 |
| 75265 | 2 | 36/99* |
| 76015 | 1 | 29,30,33,36,41/98;20/99 |
| 76020 | 7 | 15,17,25,41/98;7,10, 29/99 |
| 76030 | 9 | 33/99* |
| 76040 | 8 | 19,30,41/98;10,18/99 |
| 76041 | 2 | 19,41/98;1/99 |
| 76050 | 8 | 17,19,33,39/98;16,27/99 |
| 76052 | 8 | 23*,26/99 |
| 76054 | 5 | 19,29/98 |
| 76056 | 3 | 48/98*;18,27/99 |
| 76061 | 3 | 10*,12/99 |
| 76070 | 9 | 11,29/98;4,16/99 |
| 76071 | 9 | 8/98;20,30,34/99 |
| 76080 | 8 | 29/98;4,16/99 |
| 76081 | 7 | 23/98 |
| 76083 | 3 | 45/98*;16/99 |
| 76090 | 6 | 16/99 |
| 76100 | 3 | 6/98* |
| 76110 | 5 | 35*,43/98;34/99 |
| 76120 | 6 | 13*,15,47/98;3,14,16/99 |
| 76121 | 8 | 48/98* |
| 76130 | 5 | 6/99* |
| 76141 | 8 | 29/98;12/99 |
| 76142 | 1 | 29/98 |
| 76150 | 6 | 35/98;1,14,34/99 |
| 76151 | 7 | 13*,19/98 |
| 76160 | 4 | 25*,41/98;20/99 |
| 76161 | 10 | 5*,8,17,23,39,47/98;6,10, 16/99 |
| 76170 | 7 | 19,29,36/98 |
| 76171 | 10 | 47*,49/98;25/99 |
| 76180 | 1 | 13,15,29,47/98;1,34/99 |
| 81030 | 5 | 38/98* |
| 81054 | 12 | 24/98 |
| 81060 | 2 | 15/98 |
| 81067 | 5 | 15,45/98 |
| 81076 | 9 | 48/98*;6/99 |
| 81086 | 5 | 52/98 |
| 81345 | 3 | 38/98*;14/99 |
| 81664 | 6 | 30/98* |
| 81711 | 6 | 27,31/98 |
| 81715 | 4 | 27,31/98 |
| 81771 | 3 | 41/98* |
| 81817 | 2 | 1/99* |
| 82010 | 6 | 6,17,39/98 |
| 82015 | 13 | 6,17,30/98 |
| 82020 | 7 | 6,17/98 |
| 82030 | 8 | 15,17/98;7/99 |
| 82071 | 6 | 47/98* |
| 82107 | 4 | 45/98* |
| 82192 | 6 | 8,39,46/98 |
| 82200 | 2 | 39/98 |
| 82201 | 2 | 39/98 |
| 82242 | 1 | 17,38,47/98 |
| 82253 | 7 | 25/98 |
| 82280 | | N6,N17,N33/98 |
| 82349 | 4 | 6/99* |
| 82356 | 5 | 6/98 |
| 82367 | 4 | 17/99* |
| 82374 | 9 | 19,22,30/98 |
| 82377 | 2 | 17/99* |
| 82384 | 2 | 17,30/98 |
| 82412 | 6 | 11/98* |
| 82571 | 6 | 29*,42/98 |
| 82580 | 2 | 2/99 |
| 82646 | 2 | 11,30,43/98;2,4/99 |
| 82649 | 5 | 6*,11,30,42/98;2,5,7, 27/99 |
| 82683 | 4 | 24*,31/98;2,5,7/99 |
| 82684 | 3 | 14/98*;5,7/99 |
| 82689 | 3 | 10,25,42,43/98;2,7/99 |
| 82690 | 10 | 10,42,43/98;2,7/99 |
| 82694 | 6 | 49*,52/98;3,7/99 |
| 82697 | 6 | 52/98*;7/99 |
| 83005 | 33 | 31/98 |
| 83022 | 1 | 35,43/98 |
| 83023 | 4 | 9/98 |
| 83024 | 2 | 16/99* |
| 83034 | 1 | 41/98 |
| 83037 | 16 | 1/99* |
| 83039 | 11 | 41/98 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 83103 | 3 | 40/98* |
| 83157 | 5 | 24/98* |
| 83225 | 4 | 3/99 |
| 83251 | 2 | 45/98* |
| 83252 | 8 | 45/98*;2/99 |
| 83253 | 2 | 50/98* |
| 83254 | 2 | 45/98* |
| 83255 | 2 | 10*,22/99 |
| 83382 | 9 | 9,30,43/98 |
| 83383 | 2 | 9,26/98;4/99 |
| 83385 | 19 | 30/98;7/99 |
| 83392 | 5 | 2/99 |
| 83393 | 2 | N2/99 |
| 83397 | 6 | 49/98;7/99 |
| 83473 | 7 | 43,45/98 |
| 83476 | 26 | 35,47/98 |
| 83495 | 7 | 30/98;26/99 |
| 83500 | 1 | 41/98 |
| 83560 | 3 | 17/99* |
| 83567 | 3 | 29/98 |
| 83570 | 2 | 8/99 |
| 83572 | 1 | 15/98;2/99 |
| 83574 | 2 | 6/99* |
| 83590 | 1 | 30,41/98;14,33/99 |
| 83637 | 4 | 16*,27/98 |
| 91005 | 6 | 29/98 |
| 91008 | 1 | 14/98;8,13,21,35/99 |
| 91010 | 6 | 14/98;8,13,21,35/99 |
| 91020 | 5 | 16,29,32,34/98;17/99 |
| 91025 | 8 | 17/99 |
| 91030 | 3 | 7,18,21,32,34/98 |
| 91140 | 4 | 47/98 |
| 91220 | 3 | 47/98* |
| 91240 | 5 | 32/98 |
| 91273 | 3 | 32/98* |
| 91280 | 7 | 16/99* |
| 91286 | 10 | 16/99* |
| 91289 | 19 | 36/98;17/99 |
| 91292 | 4 | 48/98* |
| 91294 | 8 | 28/98;6,17/99 |
| 91297 | 9 | 28/98;17/99 |
| 91300 | 3 | 16,29,36/98;17/99 |
| 91330 | 1 | 7/98;23/99 |
| 91331 | 3 | 16,29/98 |
| 91340 | 3 | 16,21,29,32/98 |
| 91380 | 2 | 7,18,34/98 |
| 91407 | 2 | 18/98 |
| 92006 | 5 | 32/99* |
| 92010 | 3 | 5,50/98 |
| 92020 | 2 | 5,28/98 |
| 92025 | 3 | 7,17,18,22,28,29,34,35, 36,38,40/98;7/99 |
| 92030 | 4 | 8,16,17,18,22,28,29,34, 36,38,40,41,45/98 |
| 92060 | 3 | 37/98* |
| 92061 | 3 | 37/98 |
| 92070 | 3 | 50/98* |
| 92080 | 3 | 29/98;2,7/99 |
| 92090 | 2 | 16/99* |
| 92100 | 3 | 24*,34,36,40/98 |
| 92110 | 3 | 7/99 |
| 92120 | 3 | 7/99 |
| 92150 | 3 | 35/98 |
| 92153 | 3 | 36/98 |
| 92170 | 3 | 45/98* |
| 92180 | 2 | 8/98 |
| 92190 | 2 | 5,8/98 |
| 92200 | 3 | 5/98 |
| 92210 | 2 | 5/98 |
| 92214 | 4 | 26/99* |
| 92220 | 2 | 30/99* |
| 92240 | 3 | 40/98* |
| 92270 | 2 | 28/99* |
| 92280 | 2 | 47/98* |
| 92290 | 2 | 8,22,34,35,36/98;7/99 |
| 92293 | 2 | 36/98 |
| 92296 | 3 | 22,35/98 |
| 92302 | 2 | 22/98 |
| 92310 | 4 | 7/99* |
| 92320 | 4 | 40/98* |
| 92330 | 3 | 45/98* |
| 92350 | 4 | 7,17,28,34/98 |
| 92356 | 2 | 7,28/98 |
| 92360 | 3 | 41/98* |
| 92370 | 2 | 17/98 |
| 92380 | 3 | 1/99* |
| 92383 | 7 | 21,38/98 |
| 92385 | 4 | 21,38/98 |
| 92390 | 3 | 18/98 |
| 92400 | 3 | 17,28/98 |
| 92410 | 3 | 17,18,28,29,34,40/98 |
| 92420 | 4 | 40/98* |
| 92440 | 4 | 32*,34/98 |
| 92450 | 3 | 16/98 |
| 92470 | 3 | 7,28,34,41/98 |
| 92520 | 2 | 11/99 |
| 92529 | 3 | 11/99* |
| 92560 | 4 | 36/98;9/99 |
| 93006 | 2 | 14,17,18,27,32,37,46/98; 6,13,21,22,35/99 |
| 93010 | 6 | 25,34/99 |
| 93018 | 8 | 29*,32,34/99 |
| 93020 | 2 | 15,22,37/98;7,15/99 |
| 93022 | 4 | 18,22/98;7,15/99 |
| 93025 | 5 | 5*,27/98;23,25/99 |
| 93030 | 6 | 18,37/98;4,7,15/99 |
| 93032 | 3 | 15,29,46/98;13,17,25/99 |
| 93036 | 10 | 15,18,27,29,32,46/98;2, 13,21,23,25/99 |
| 93046 | 1 | 46/98 |
| 93047 | 2 | 4/99 |
| 93048 | 1 | 7,9,15,50/98;21/99 |
| 93049 | 1 | 37,52/98;4,11/99 |
| 93101 | 2 | N5,N7/98;N16/99 |
| 93110 | 1 | 5,7,30,33/98;14,16/99 |
| 93113 | 2 | 33/98 |
| 93115 | 2 | 30,33/98;7,14/99 |
| 93117 | 2 | 30,33/98;7/99 |
| 93160 | 3 | 29/98 |
| 93180 | 7 | 24,29,37/98;34/99 |
| 93200 | 4 | 33*,34/99 |
| 93220 | 6 | 29/98 |
| 93224 | 3 | 29/98 |
| 93240 | 11 | 15,29,37,46/98 |
| 93241 | 9 | 15,24,37,46/98 |
| 93242 | 7 | 46/98 |
| 93243 | 6 | 43/98 |
| 93244 | 7 | 29,46,50/98 |
| 93245 | 6 | 29,37,46/98 |
| 93247 | 4 | 37,46/98 |
| 93260 | 8 | 29,37,43/98;18,34/99 |
| 93261 | 5 | 24*,43/98;18/99 |
| 93280 | 4 | 29/98;15,23/99 |
| 93300 | 5 | 15/99 |
| 93360 | 5 | 6,15/99 |
| 93385 | 6 | 47/98*;7/99 |
| 93404 | 6 | 41/98*;7/99 |
| 93405 | 4 | 36*,41/98;7/99 |
| 93406 | 4 | 36/98*;7/99 |
| 93420 | 4 | 22/98;7,15/99 |
| 93446 | 7 | 40/98* |
| 93460 | 7 | 18/98 |
| 93469 | 3 | 50/98* |
| 93474 | 5 | 17/99* |
| 93491 | 8 | 48/98* |
| 93503 | 6 | 37/98* |
| 93610 | 3 | 20,29/98;13,17/99 |
| 93647 | 2 | 23/99* |
| 93650 | 2 | 20,29,46/98;6,13,17/99 |
| 93652 | 2 | 46/98;6,17/99 |
| 93656 | 2 | N6,N17/99 |
| 93680 | 3 | 15,27,29/98;13,17,23, 25/99 |
| 93688 | 3 | N15,N27/98 |
| 93690 | 2 | 20,27,29,32/98;25/99 |
| 93710 | 3 | 7,20,27/98;13/99 |
| 93717 | 1 | N32/98 |
| 93720 | 10 | 14,27,32,36,37/98 |
| 93721 | 5 | 36/99* |
| 93725 | 6 | 16/99* |
| 93726 | 4 | 7,20,27/98 |
| 93730 | 3 | 17,18,27,32,46/98;6,13, 21,22/99 |
| 93733 | 13 | 7,17,18,27,32,34,46, 51/98;8,13,21,22,24, 33/99 |
| 93734 | 11 | 7,17,18,25,32,36,51/98;4, 5,8,18,21,24,33/99 |
| 93736 | 22 | 38*,42,48,51/98;4,5,7,9, 13,18,21,24,29,30,33,34, 36/99 |
| 93778 | 8 | 7,36/98;13/99 |
| 94004 | 6 | 11,15,17,48/98;2,9,13,28, 33,35/99 |
| 94016 | 2 | 11,14,15,52/98;1,6,9,20, 23,33/99 |
| 94028 | 7 | 7,9,13,14,15,16,32,33,37, 44,47,52/98;1,8,9,12,17, 19,21,23,32,35/99 |
| 94033 | 5 | 11,28,33,44,45,46,50/98; 1,13,17/99 |
| 94040 | 13 | 17,32,48/98;35/99 |
| 94042 | 9 | 20,32,50/98 |
| 94060 | 10 | 11,25,28,29,36,48/98;2, 13,33,35/99 |
| 94061 | 5 | 29,36,46/98;9,13,33, 35/99 |
| 94063 | 4 | 8,15,28,48/98;19/99 |
| 94067 | 10 | 35,36/99 |
| 94080 | 7 | 14,28,48/98 |
| 94082 | 7 | 8,20,28/98;2,29,32/99 |
| 94083 | 11 | 9,32/99 |
| 94120 | 6 | 28/98;9,28/99 |
| 94122 | 7 | 28/98;19,28/99 |
| 94123 | 9 | 27,48/98 |
| 94124 | 13 | 27,30/98 |
| 94127 | 2 | 50/98 |
| 94160 | 7 | 7,11,15,17/98;9,33/99 |
| 94164 | 2 | 7,17,37,46/98;33/99 |
| 94165 | 4 | 7,17,37,46/98 |
| 94180 | 9 | 11,14,15/98;9,13,19/99 |
| 94184 | 2 | N11/98 |
| 94188 | 2 | 10,11,15/98;31/99 |
| 94201 | 1 | 11/98 |
| 94203 | 10 | 9*,13,17,23/99 |
| 94206 | 3 | 46/98;13,23/99 |
| 94207 | 5 | N10,N15,N17/98;N6, N13,N17,N31/99 |
| 94208 | 6 | N10,N17/98;N17/99 |
| 94216 | 6 | 15,46/98;13,23,35/99 |
| 94217 | 4 | 15,46/98;17,35/99 |
| 94218 | 3 | 27,37,46/98;13/99 |
| 94220 | 4 | 46/98;13,23/99 |
| 94280 | 5 | 7,10,20,50,52/98;13/99 |
| 94281 | 6 | 7,50/98 |
| 94282 | 9 | 37*,46/98;17/99 |
| 94283 | 7 | 46/98 |
| 94287 | 2 | 7/98;17/99 |
| 94290 | 2 | 7,46/98 |
| 94322 | 14 | 11,22,50/98;13,17/99 |
| 94360 | 6 | 7,11,45,46/98;13,17, 25/99 |
| 94361 | 13 | 11/98;13,17,25/99 |
| 94363 | 4 | 13/99 |
| 94380 | 4 | N7/98;N1,N5,N6/99 |
| 94384 | 3 | 7/98 |
| 94420 | 3 | 11,45,50/98;13,17,25/99 |
| 94421 | 10 | 27/98;13/99 |
| 94423 | 12 | 11,27/98;13/99 |
| 94427 | 2 | N36,N45/98;N13/99 |
| 94440 | 2 | 7,45/98 |
| 95016 | 8 | 24,27,28/98;9,21,31/99 |
| 95040 | 8 | 6/98;22,23,36/99 |
| 95041 | 7 | 8,22/99 |
| 95042 | 3 | 22/99 |
| 95043 | 2 | 47/98;22,36/99 |
| 95060 | 13 | 6,9,14,16,21,27,28,33,42, 44,47,51/98;3,8,17,21,22, 23/99 |
| 95065 | 5 | 6,28,33,42,47,51/98;12, 17,23/99 |
| 95066 | 11 | 12*,17,21,23/99 |
| 95067 | 13 | 12*,17,21/99 |
| 95080 | 13 | 6,9,11,13,19,28,33,34, 44/98;1,8,15,17,21,32, 35/99 |
| 95082 | 9 | 6,15,27,28,33,34,44/98;6, 8,32/99 |
| 95083 | 8 | 15,33,34/98;6,8/99 |
| 95084 | 7 | 6,13,23,27,33,45,52/98;6, 11,17,35/99 |
| 95085 | 4 | 6,13,23,27,33,38,44/98;6, 8,11,12,17/99 |
| 95086 | 5 | 6,13,19,38,44,47/98;6,8, 12/99 |
| 95087 | 3 | 6,34/98;6/99 |
| 95100 | 12 | 6,9,11,14,15,16,27,28,32, 40,42,44,45,47/98;1,6,8, 15,17,21,35/99 |
| 95101 | 8 | 6,9,14,22,23,27,32,45/98; 6,8,11,15,21,35/99 |
| 95102 | 8 | 6,9,11,14,15,16,19,32,38, 44,45,52/98;1,3,6,11, 15/99 |
| 95103 | 8 | 11,16,28,40,42,47/98;8, 18,35/99 |
| 95120 | 7 | 6,32,42,47/98;8,35/99 |
| 95138 | 8 | 11,21,23,28,34,36,39,44, 49/98;13,19/99 |
| 95140 | 15 | 6,9,12,14,15,16,23,28,33, 34,37,42,44,47,49/98;1,3, 6,8,12,14,17,32,35/99 |
| 95141 | 8 | 6,11,14,15,19,37,42,45, 47/98;1,6,13,15,35/99 |
| 95142 | 7 | 7,21,27,44,47/98;1,3,7,8, 16,18/99 |
| 95143 | 11 | 32*,35/99 |
| 95144 | 9 | 33*,35,36/99 |
| 95146 | 14 | 6,9,13,14,16,19,23,27,28, 33,37,42,44,47/98;1,3,6, 8,17,18,21,35,36/99 |
| 95147 | 13 | 13,14,15,16,28,37,42,44, 46/98;8,35/99 |
| 95149 | 9 | 35/99* |
| 95151 | 17 | 9*,12,17,18,21,32,35/99 |
| 95152 | 5 | 6,9,19,26,32,34,42,49/98; 3,8,17,21,35/99 |
| 95153 | 2 | 9,14,16,19,23,33,49, 52/98;17,21,32/99 |
| 95160 | 13 | 6,7,9,12,13,14,15,17,21, 23,44,52/98;1,3,8,12,14, 15,21,22,25,31/99 |
| 95161 | 15 | 35/99* |
| 95162 | 2 | 6,9,21,40,51/98;2,18, 21/99 |
| 95163 | 2 | 28,44,48/98;15/99 |
| 95164 | 4 | 16/98;8,15/99 |
| 95167 | 10 | 48/98*;7/99 |
| 95169 | 2 | 6,9,44,47/98 |
| 95171 | 1 | 34,42,44,47/98;12/99 |
| 95172 | 1 | 34/98;3/99 |
| 95173 | 1 | 49/98 |
| 95174 | 1 | 49/98 |
| 95176 | 1 | 6,19,28/98;3,18/99 |
| 95177 | 1 | 40,44/98;8/99 |
| 95180 | 11 | 9,24,28,47,51/98;15,18, 22/99 |
| 95185 | 2 | 6,9,21,28,44,51/98;3,18, 21/99 |
| 95200 | 6 | 5,9,28,40,47/98;22/99 |
| 95202 | 5 | 40/98;22/99 |
| 95250 | 4 | 2,9,13,14,22/99 |
| 95258 | 3 | 9*,19/98 |
| 95259 | 3 | 45/98*;25/99 |
| 95261 | 7 | 3,6,25/99 |
| 95262 | 13 | 32/98*;6,18/99 |
| 95264 | 8 | 22/98 |
| 95267 | 5 | 15/98;7,22/99 |
| 95268 | 16 | 24/98*;14/99 |
| 95270 | 4 | 5/98;1,31,36/99 |
| 95271 | 4 | 24/98*;1/99 |
| 95272 | 3 | 24/98 |
| 95273 | 2 | 19,25/99 |
| 95274 | 3 | 5/98;25/99 |
| 95276 | 2 | 7/99 |
| 95280 | 9 | 7,14,40/98;7,21,22,28/99 |
| 95281 | 15 | 26*,51/98;18/99 |
| 95282 | 7 | 3/99 |
| 95285 | 3 | 13/98*;21/99 |
| 95300 | 5 | 6/98;6,28,29/99 |
| 95320 | 15 | 5,6/98;25/99 |
| 95341 | 8 | 7,12,15,17,21,27,39, 52/98;1,2,8,12,17,18,19, 21,31/99 |
| 95342 | 16 | 17/98;28/99 |
| 96000 | 5 | 1,2,6,8,9,15,25,34/99 |
| 96004 | 14 | 41/98;9,25/99 |
| 96012 | 16 | 1,2,6,8,25/99 |
| 96016 | 7 | 34/99 |
| 96020 | 4 | 22,23,46/98;8/99 |
| 96024 | 3 | 23/98;8/99 |
| 96032 | 3 | 8,22/99 |
| 96036 | 2 | 41/98;8/99 |
| 96039 | 7 | 19,41/98;8,9/99 |
| 96041 | 11 | 19,28,41,47/98;8,34/99 |
| 96042 | 11 | 34,41,42,47/98;8/99 |
| 96043 | 8 | 19,41/98;8,9,34/99 |
| 96044 | 10 | 41/98;8/99 |

# CHARTS AFFECTED BY NOTICE TO MARINERS
## NM 5/98 THROUGH NM 36/99

Note: N indicates Not For Sale; P indicates Preliminary; T indicates Temporary;
* indicates New Edition/New Chart; ** indicates Chart Canceled

| Chart No. | Ed. No. | Notice to Mariners No. |
|---|---|---|
| 96060 | 7 | 41/98;8,9/99 |
| 96080 | 6 | 41/98;8/99 |
| 96130 | 2 | 41/98 |
| 96140 | 5 | 9/99 |
| 96141 | 4 | 9/99 |
| 96181 | 5 | 43/98*;9/99 |
| 96183 | 1 | 41/98 |
| 96200 | 5 | 9,46/98;2,9,11/99 |
| 96240 | 4 | 8/99 |
| 96340 | 4 | 34/99 |
| 96382 | 2 | 8/99 |
| 96400 | 4 | 9,34/99 |
| 96401 | 1 | 9/99 |
| 96420 | 3 | 8/99 |
| 96440 | 3 | 39/98;8/99 |
| 96441 | 1 | 8/99 |
| 96480 | 3 | 39/98;8/99 |
| 96500 | 6 | 15/98;8/99 |
| 96540 | 5 | 8/99 |
| 96560 | 5 | 8/99 |
| 96620 | 3 | 15/98 |
| 96621 | 5 | 15/98 |
| 96660 | 4 | 8/99 |
| 96760 | 4 | 9,11/98;1,2,6,8,14,15/99 |
| 96762 | 3 | 1,9,15/99 |
| 96763 | 7 | 48/98*;2,8,14,18/99 |
| 96764 | 2 | 9/98;2,8,9,15,24/99 |
| 96780 | 4 | 8*,22/98 |
| 96800 | 3 | 22/98 |
| 96820 | 4 | 25/98* |
| 96880 | 6 | 8/99 |
| 96881 | 1 | 8/99 |
| 96882 | 4 | 35/98;8/99 |
| 96883 | 9 | 33*,35/98;8/99 |
| 96900 | 4 | 7,9/98;6,8,11/99 |
| 96901 | 3 | 9/98*;2,6,8,9,15,24/99 |
| 96902 | 2 | 10/98 |
| 96904 | 2 | 9/98;6/99 |
| 96906 | 2 | 7,9,27,38/98 |
| 96910 | 1 | 15/98;8/99 |
| 96937 | 2 | 28/99* |
| 96938 | 4 | 9/98;9/99 |
| 96939 | 3 | 15,52/98;2,9/99 |
| 96941 | 8 | 28/98 |
| 96942 | 9 | 30/98* |
| 96943 | 15 | 39/98;2,9,13,19,22/99 |
| 96944 | 6 | 45/98* |
| 96945 | 3 | 39/98;9,19/99 |
| 96947 | 15 | 37/98* |
| 96949 | 21 | 38/98* |
| 96960 | 3 | 9,11,25/99 |
| 96961 | 4 | 44/98* |
| 96962 | 4 | 11/98;13,14,15,24/99 |
| 97005 | 9 | 1,9,15/99 |
| 97015 | 10 | 20,27/99 |
| 97021 | 7 | 13,14/98;9,12,20,21, 27/99 |
| 97026 | 10 | 6/99 |
| 97029 | 3 | 39,52/98;20,27/99 |
| 97040 | 5 | 20/98;15,22/99 |
| 97041 | 9 | 47/98* |
| 97042 | 7 | 41/98*;12,15/99 |
| 97043 | 2 | 40/98*;13,18/99 |
| 97060 | 8 | 21/98;5,12,15,21,23, 25/99 |
| 97061 | 3 | 13,14,22/99 |
| 97062 | 12 | 13*,21/98;1,5,13,21,25, 33/99 |
| 97063 | 1 | 22,25/99 |
| 97064 | 2 | 6/98;1,8,33/99 |
| 97065 | 1 | 10/98 |
| 97080 | 5 | 21/98;5,21,25/99 |
| 97082 | 5 | 24/98* |
| 97083 | 3 | 13*,26/98;13,18/99 |
| 97100 | 4 | 45/98* |
| 97101 | 1 | 15,19/99 |
| 97104 | 4 | 7/98;10/99 |
| 97105 | 3 | 18,25/99 |
| 97108 | 3 | 15,19/99 |
| 97120 | 6 | 5,7/98 |
| 97140 | 17 | 5,7,20,39,52/98;3,12,19, 20,25,30/99 |
| 97141 | 4 | 14,20/98;2,14/99 |
| 97143 | 11 | 7,10,14,17,40/98;3,14,20, 22,28/99 |
| 97144 | 13 | 40/98*;3,20,22,28/99 |
| 97145 | 1 | 5/98 |
| 97146 | 9 | 28,40/98 |
| 97148 | 8 | 10,17/98 |
| 97149 | 20 | 11/98*;2,22/99 |
| 97150 | 13 | 24/98*;15/99 |
| 97151 | 16 | 5,7,10,14,17/98;2,3,8,9, 10,19/99 |
| 97152 | 8 | 23/99 |
| 97153 | 7 | 9,19/99 |
| 97155 | 14 | 19*,20/98;3,8,22/99 |
| 97156 | 6 | 52/98*;36/99 |
| 97157 | 1 | 5/98 |
| 97159 | 6 | 5,7,39,52/98;3,12,19,20, 25,30,33/99 |
| 97163 | 14 | 11/99 |
| 97164 | 1 | 12/99 |
| 97165 | 1 | 12/99 |
| 97166 | 1 | 39,52/98;3,19,25/99 |
| 97167 | 2 | 39,52/98;3,19,25/99 |
| 97180 | 6 | 5,15,18,20,28,38,39, 52/98;14,20,21,30,31/99 |
| 97181 | 20 | 5,20,28,38,52/98;3,12,15, 21,22,26,28,31,32/99 |
| 97182 | 13 | 5,7,20,38,52/98;12,20,21, 22,32/99 |
| 97183 | 9 | 30/98*;28,29/99 |
| 97184 | 15 | 13,15,28,52/98;8,10,11, 29/99 |
| 97185 | 1 | 15,17,18/98;33/99 |
| 97187 | 3 | 22*,30,52/98;7,26,29, 30/99 |
| 97188 | 2 | 17,18/98;20/99 |
| 97189 | 2 | 15,28,30/98;9,30/99 |
| 97190 | 2 | 15,28,52/98;31/99 |
| 97200 | 9 | 7,15,19,51/98;7,13,19,22, 26,30/99 |
| 97201 | 7 | 1,18/99 |
| 97202 | 15 | 5,7,27/98 |
| 97204 | 9 | 7,15,16,21,39,52/98;2,6, 17/99 |
| 97205 | 3 | 18,29/99 |
| 97206 | 2 | 3,20/99 |
| 97207 | 3 | 11/98* |
| 97219 | 4 | 22*,38/98;36/99 |
| 97220 | 3 | 8,11,15,16,27,52/98;13, 21,30/99 |
| 97221 | 20 | 33*,38,39/98;13,17,20, 21,22,26,30,31,36/99 |
| 97222 | 12 | 18*,52/98;7,15,17,36/99 |
| 97223 | 3 | 16*,30/99 |
| 97224 | 6 | 23/99* |
| 97225 | 31 | 5,7,11,15,16,39,52/98;13, 15,17,20,21,22,30,36/99 |
| 97226 | 7 | 50/98* |
| 97227 | 11 | 5*,50/98;29,36/99 |
| 97228 | 15 | 49*,52/98;5,6,8,20,21, 22/99 |
| 97229 | 12 | 45/98*;21/99 |
| 97230 | 18 | 6,16/98;2,6/99 |
| 97231 | 11 | 5/98* |
| 97232 | 8 | 15,40/98;2,15,19,22,31, 36/99 |
| 97233 | 11 | 10,13,14,19,20,27,37/98; 17,21,26,27,31,36/99 |
| 97234 | 17 | 17/99* |
| 97236 | 20 | 1*,10,14,17,21,25,31, 36/99 |
| 97237 | 6 | 7/98* |
| 97238 | 11 | 25/99 |
| 97239 | 10 | 37/98*;10,36/99 |
| 97241 | 6 | 23*,39/98;1/99 |
| 97243 | 8 | 31/98*;25,36/99 |
| 97244 | 5 | 17/99* |
| 97245 | 11 | 21*,40,52/98;2,5,14,20, 21/99 |
| 97246 | 7 | 29/98*;10,18,32/99 |
| 97251 | 4 | 24*,27/98;29,32/99 |
| 97261 | 15 | 23*,31,38,51/98;1,10,12, 21,22,30,36/99 |
| 97262 | 10 | 29*,31,38,51/98;10,17, 21,29/99 |
| 97263 | 10 | 26/98*;3,17,21,29/99 |
| 97266 | 5 | 10,13,16,19,20/98;10,21, 22,31,36/99 |
| 97267 | 16 | 35*,38/98;10,22,28, 36/99 |
| 97268 | 10 | 29*,38/98;22/99 |
| 97269 | 11 | 23/98*;14/99 |
| 97270 | 6 | 7,10,35,38/98;10,16,25, 36/99 |
| 97271 | 12 | 12*,19,20,38,52/98;10, 22,29,31/99 |
| 97272 | 11 | 6,12,27,28,41,52/98;1,25, 28,36/99 |
| 97273 | 10 | 28,52/98;1,6,12,25,27,28, 31,36/99 |
| 97274 | 19 | 41/98*;1,5,17,25,27,28, 32/99 |
| 97276 | 1 | 28,31/99 |
| 97277 | 11 | 10,16,20,52/98;6,10,20, 22,28,31/99 |
| 97278 | 11 | 8/98;2,3,19,20,23,29, 36/99 |
| 97280 | 4 | 10,27/98;25/99 |
| 97283 | 3 | 14/99 |
| 97285 | 6 | 5,28,39/98;1,5,12/99 |
| 97286 | 6 | 5/98;7,12,17/99 |
| 97287 | 5 | 7*,27/98;17/99 |
| 97288 | 2 | 16/99 |
| 97300 | 6 | 22/98*;2,3,13,26,29, 36/99 |
| 97303 | 3 | 22/98*;2/99 |
| 97320 | 6 | 8,28/98;2,3,27,36/99 |
| 97340 | 8 | 9/98;8,12,18,21/99 |
| 97341 | 9 | 1*,20/99 |
| 97342 | 14 | 7,9/98;1,8,12,18,19/99 |
| 97343 | 12 | 26/98*;1,19,22/99 |
| 97360 | 6 | 6,21,23,28,36/99 |
| 97380 | 7 | 6,12,32,38,52/98;2,12,14, 18,19,21,22,28,30/99 |
| 97381 | 7 | 6*,40/98;20,21,22,23, 36/99 |
| 97382 | 2 | 6*,51/98;36/99 |
| 97383 | 16 | 6,7,9,16,19,21,39,40, 51/98;5,18,19,20,21,22, 30,36/99 |
| 97384 | 4 | 19/99 |
| 97385 | 10 | 5,7,9,16,19,21,39,52/98; 1,5,7,14,18,19,22,31, 36/99 |
| 97387 | 2 | 5,6,9,19,51/98;22,30,31, 36/99 |
| 97389 | 1 | 19,31/99 |
| 97390 | 5 | 6,7,9,19,21/98;19,21,28, 30/99 |
| 97392 | 5 | 17/98;1,5,21/99 |
| 97396 | 14 | 6,9,13,14,28,38,52/98;2, 5,20,21,26,28,30/99 |
| 97397 | 7 | 7,9,13,38,52/98;2,19,21, 28,30/99 |
| 97398 | 3 | 6,14,28/98;22/99 |
| 97400 | 3 | 7/99 |
| 97409 | 5 | 6,14/98 |
| 97410 | 8 | 12,18,20,26,29/99 |
| 97412 | 7 | 8,16/98;12/99 |
| 97420 | 17 | 7,12,13,15,21,28,52/98;8, 9,12,14,18,19,20,21,22, 31/99 |
| 97421 | 13 | 7,8,26/98;14,20,21,22, 27/99 |
| 97423 | 2 | 2,14,20,27/99 |
| 97425 | 6 | 23/99* |
| 97440 | 8 | 5/98;6,13,28/99 |
| 97441 | 5 | 5/98;22/99 |
| 97443 | 6 | 14/99 |
| 97460 | 7 | 5,6/98;7,10,20,22,28/99 |
| 97461 | 9 | 6,17,40/98;10,22,23, 28/99 |
| 97465 | 9 | 12,17,40/98;10,17,19,20, 23,28,36/99 |
| 97466 | 2 | 48/98*;14,16,26/99 |
| 97469 | 10 | 17,20/99 |
| 97471 | 5 | N17/99 |
| 97472 | 8 | 17/98;1,19,23,36/99 |
| 97474 | 7 | 16/99* |
| 97480 | 7 | 9/98;8,20/99 |
| 97481 | 6 | 20/98;8,19,20/99 |
| 97483 | 7 | 9/98;8/99 |
| 97521 | 6 | 25/98*;1,15,20/99 |
| 97561 | 2 | 50/98* |
| 97563 | 2 | 47/98* |
| 800113 | 5 | N7/98 |
| 800323 | 1 | N21/98;N17,N32/99 |
| 800669 | 8 | N7,N15/98 |
| 800744 | 1 | N9,N15,N45,N48/98 |
| 800778 | 2 | N33/98 |
| 801217 | 1 | N26/98*;N19,N20, N22/99 |
| 801902 | 9 | N48/98* |
| 801925 | 1 | N41/98 |
| 802260 | 5 | N15/98 |
| 803333 | 1 | N17,N32/99 |
| 805118 | 3 | N17/99* |
| 805195 | 2 | N23,N44/98;N15/99 |
| 805980 | 4 | N17/99 |
| 806927 | 8 | N47/98* |
| 807370 | 5 | N41/98*;N23/99 |
| 808568 | 1 | N11/98 |
| 808916 | 3 | N19/99* |
| 809055 | 7 | N48/98 |
| 809310 | 9 | N41/98* |
| 809679 | 2 | N5/99 |