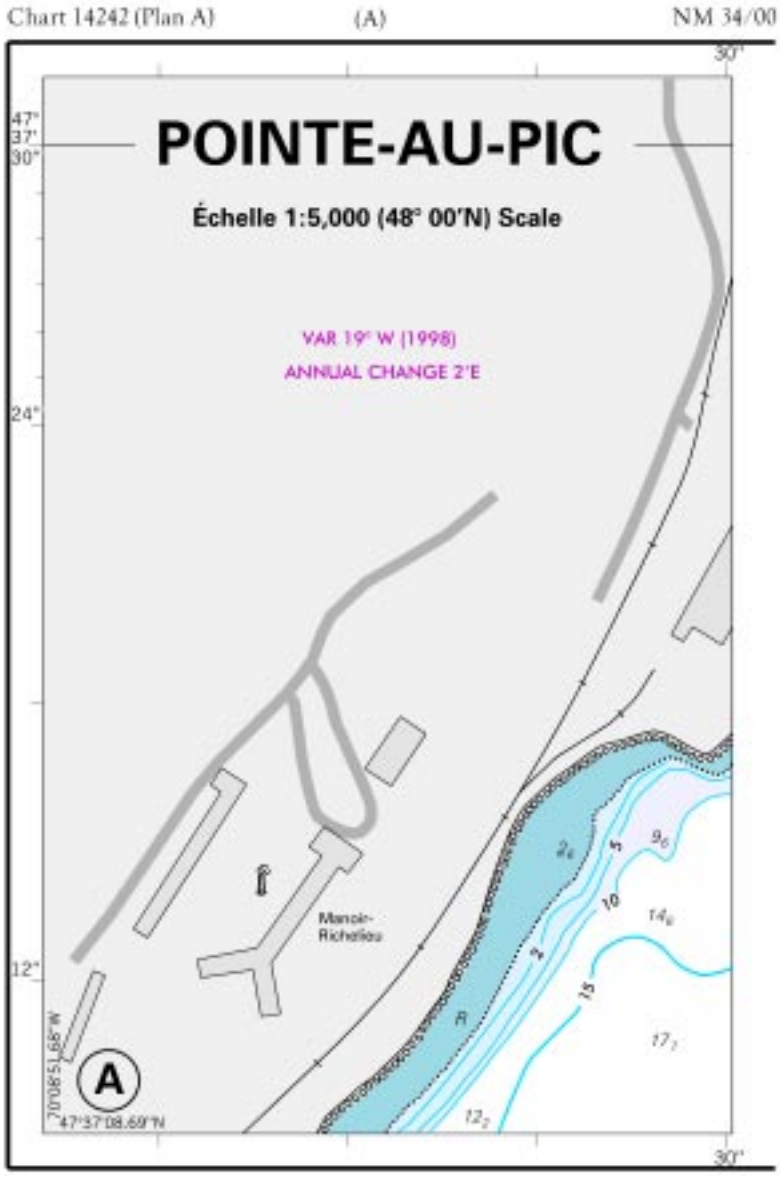


Chart 14242 (Plan A)
(A)
NM 34/00
POINTE-AU-PIC
Échelle 1:5,000 (48° 00'N) Scale
VAR 19° W (1998)
ANNUAL CHANGE 2'E
Manoir-Richelieu
A
70°08'51.66"W
47°37'08.69"N

Chart 14242 (Plan A) (B) NM 34/00

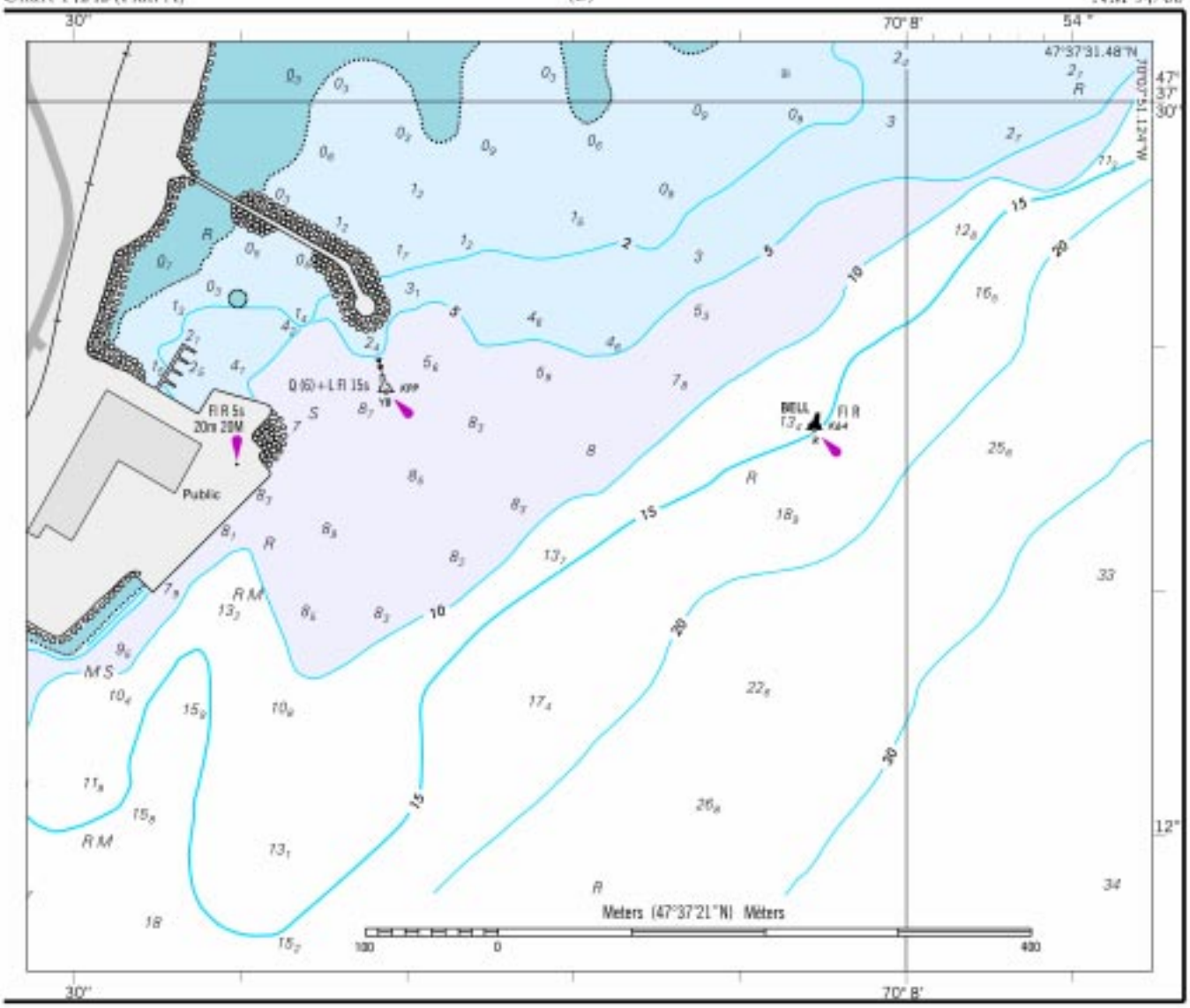


Chart 15081 (A) NM 34/00

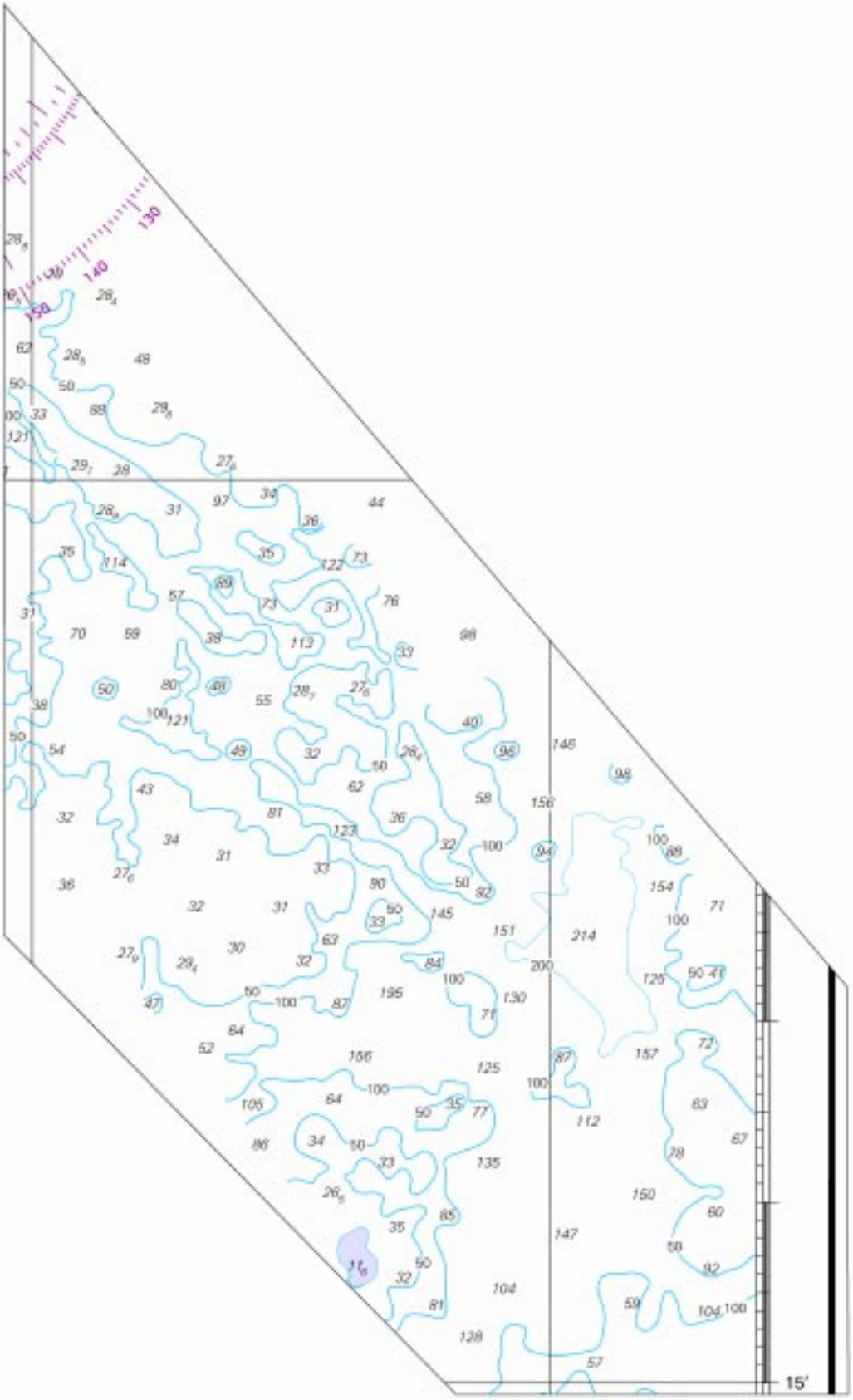
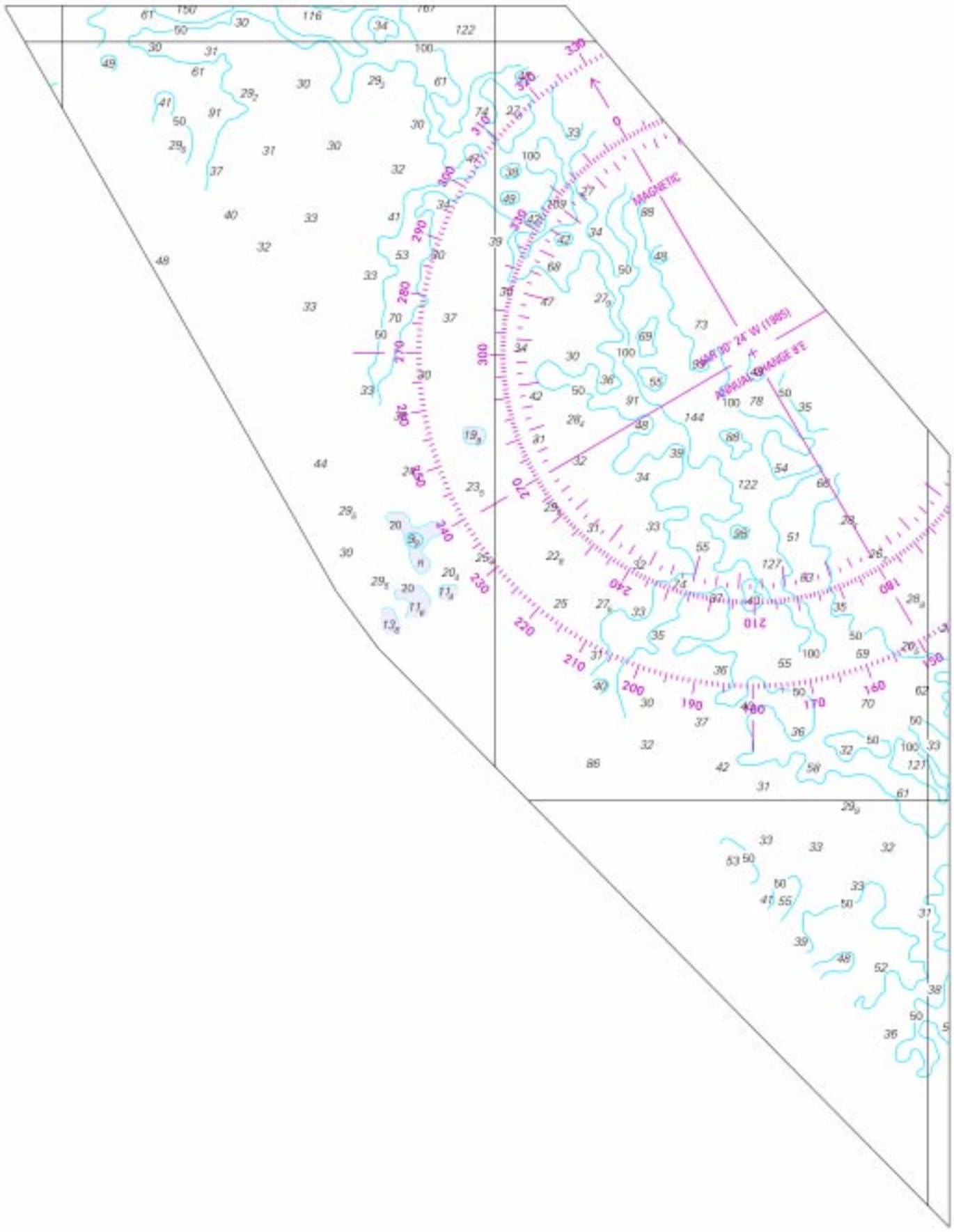


Chart 15081 (B) NM 34/00



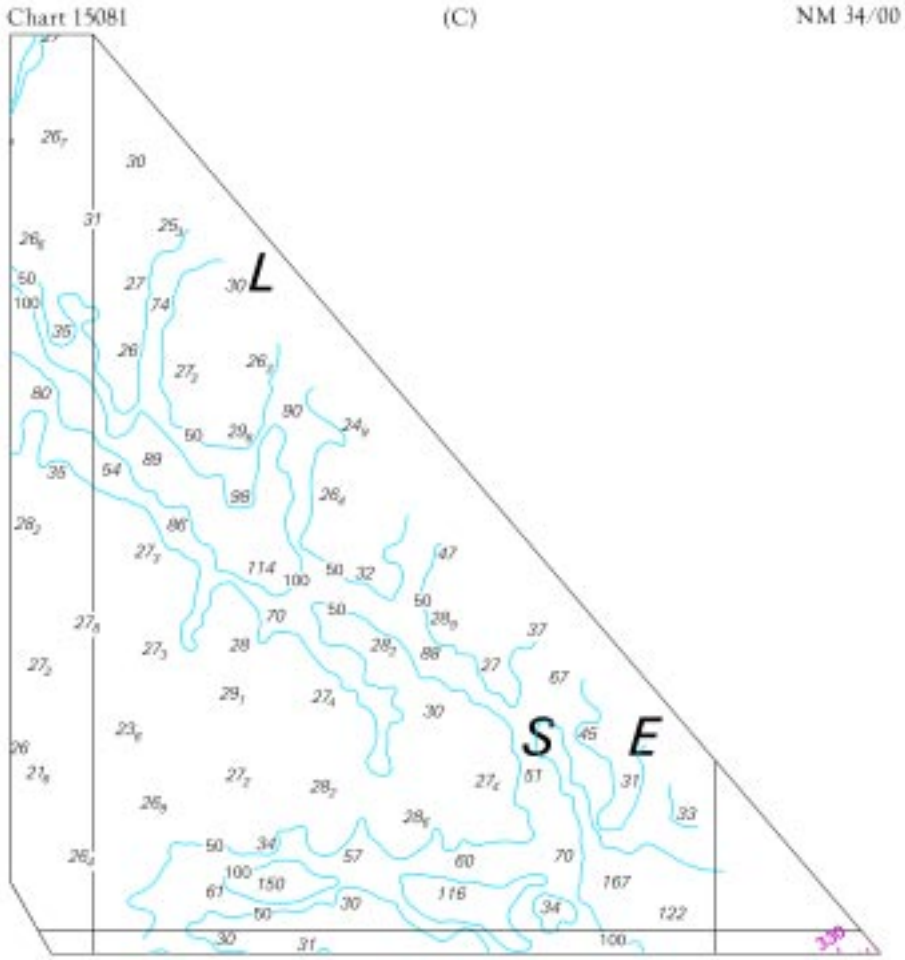


Chart 15081
(C)
NM 34/00
L
S
E

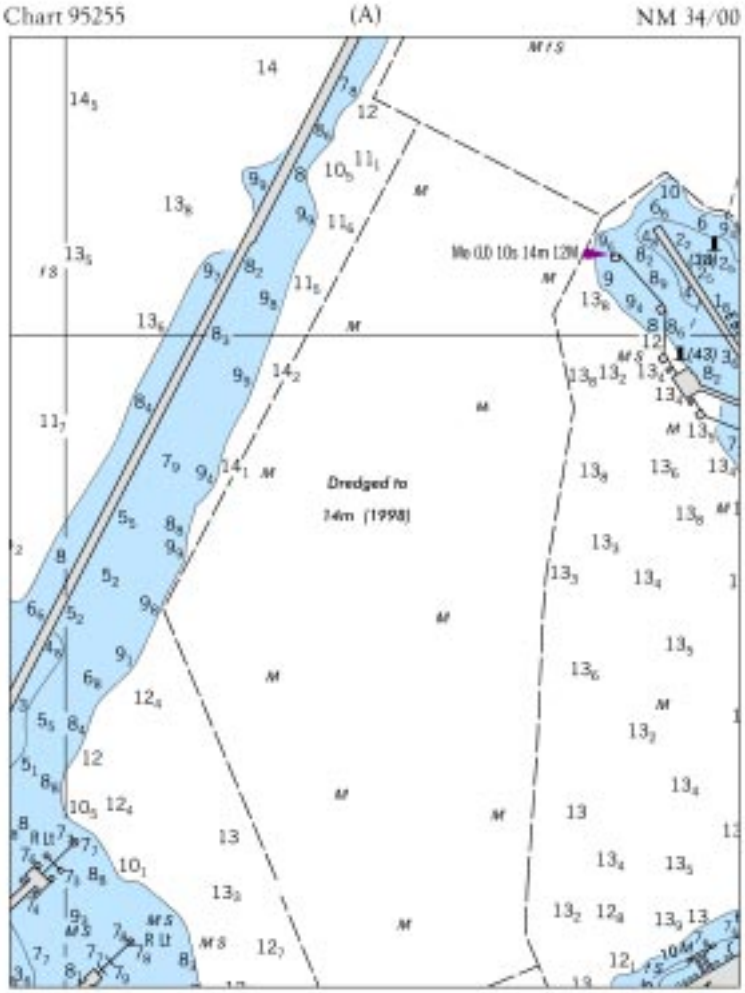


Chart 95255
(A)
NM 34/00
Dredged to
14m (1998)

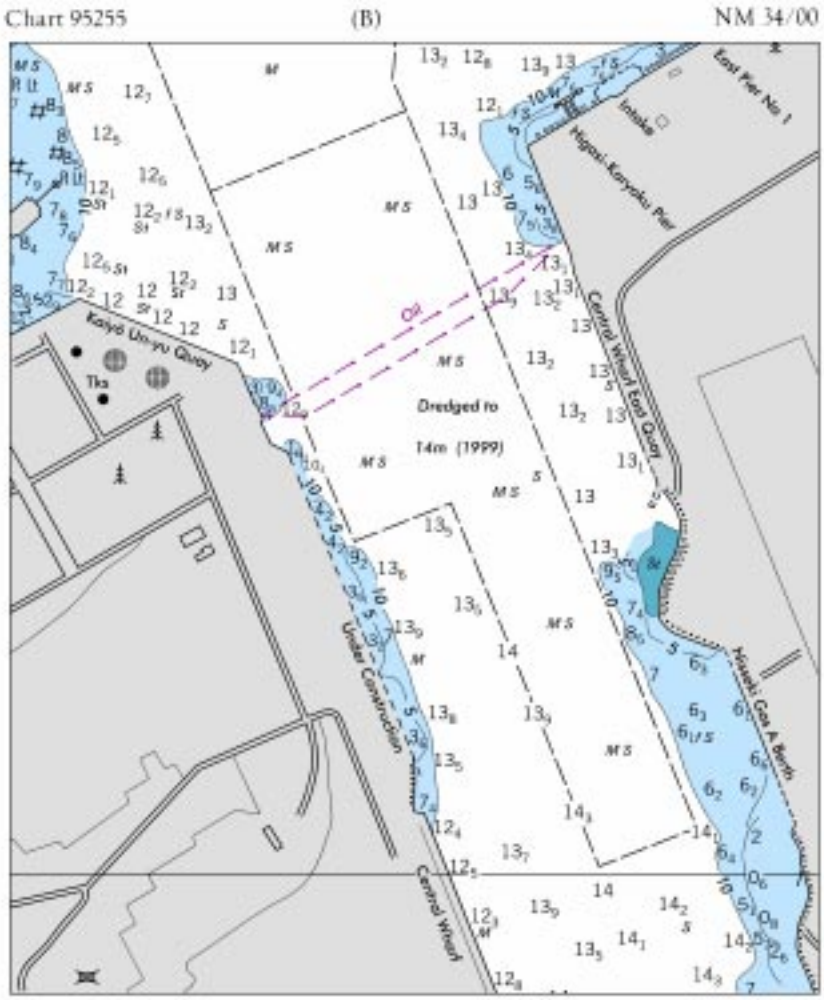


Chart 95255
(B)
NM 34/00
East Pier No 1
Intake
Higashi-Koryoku Pier
Central Wharf East Quay
Kayo Unyu Quay
Dredged to
14m (1999)
Under Construction
Central Wharf
Hosaki Gas A Berth

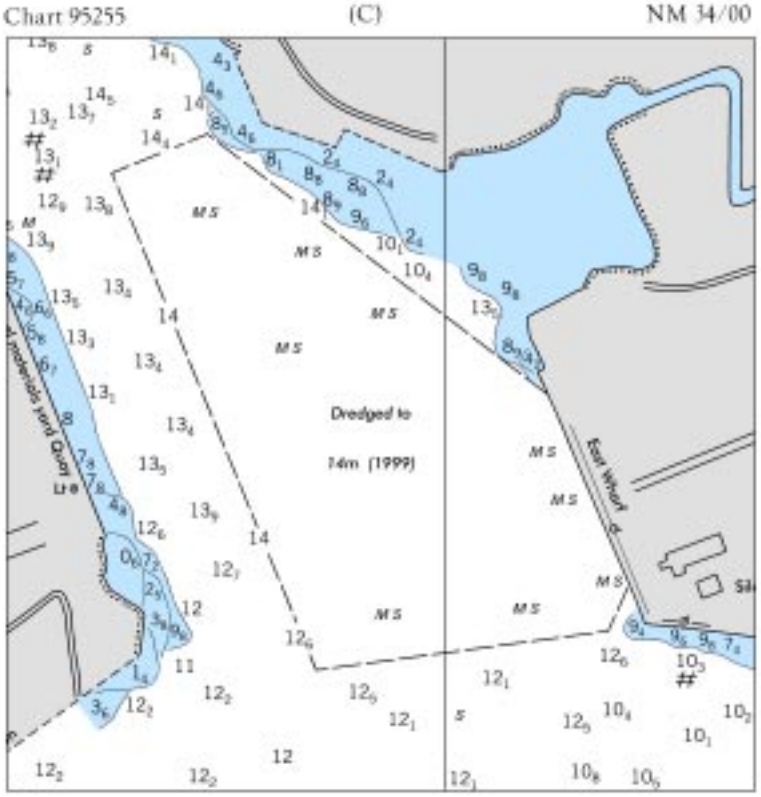


Chart 95255
(C)
NM 34/00
Dredged to
14m (1999)
MS
East Wharf

Chart 18502 NM 34/00

GRAYS HARBOR

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF OCT 1999 AND SURVEYS TO APR 2000

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL	47.5	48.0	46.9	6-95,9-96	1000	4.6	46
ENTRANCE RANGE	32.6	37.3	33.7	3-96,6-98,4-00	900-600	1.8	42
PT CHEHALIS REACH	32.0	34.3	36.0	6-99, 4-00	600	1.2	40
SOUTH REACH	34.0	37.4	31.9	1-97,6-99	600-350	4.1	36
CROSSOVER CHANNEL	34.4	36.7	33.5	5,6-99	350-450	2.5	36
NORTH CHANNEL	36.6	37.5	35.6	4,5-99	450-350	2.4	36
HOQUIAM REACH	37.3	34.0	28.5	8-99	350	1.9	36
COW POINT REACH	36.0	37.1	34.7	7,8-99	350-900	1.8	36
ABERDEEN REACH	22.1	28.1	25.0	5-97;4-98;6-99	550-200	2.6	30
TURNING BASIN	32.4	31.6	26.2	5-97;6-99	200-550	.3	30
THENCE TO COSMOPOLIS	26.9	27.6	27.8	5-97;6-99	200	.8	30

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 18583 NM 34/00

SIUSLAW RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2000 AND SURVEYS TO JUNE 2000

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE TO HIGHWAY BRIDGE	9	11	9	7-99; 4,6-00	300-200	5.0	18-16
TURNING BASIN	10	7	7	6-00	400	0.3	16
TURNING BASIN TO CUSHMAN	7	8	8	7-99;6-00	150	2.1	12

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION