Chart 18583 NM 31/01

SIUSLAW RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF SEP 2000 AND SURVEYS TO APR 2001

| 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 | 10 | 11 | 10 | 6,8,9-00,4-01 | 300-200 | 5.0 | 18-16 |
| TURNING BASIN | 9 | 7 | 6 | 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

Chart 18649 NM 31/01

RICHMOND HARBOR AND SOUTHAMPTON SHOAL CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2001

| CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) | | | | | | PROJECT DIMENSIONS | | |
|---|---|---|---|---|---|---|---|---|
| NAME OF CHANNEL | LEFT OUTSIDE QUARTER | LEFT INSIDE QUARTER | RIGHT INSIDE QUARTER | RIGHT OUTSIDE QUARTER | DATE OF SURVEY | WIDTH (FEET) | LENGTH (NAUT. MILES) | DEPTH MLLW (FEET) |
| SOUTHAMPTON SHOAL CHANNEL | 43.9 | 44.2 | 44.3 | 43.6 | 5-01 | 600 | 1.1 | 45 |
| RICHMOND HARBOR | | | | | | | | |
| ENTRANCE CHANNEL | 34.7 | 36.5 | 36.5 | 36.5 | 12-00 | 600-550 | 1.0 | 35 |
| POINT POTRERO REACH | 35.2 | 35.2 | 36.1 | 34.5 | 12-00 | 500-600 | 1.4 | 35 |
| POINT POTRERO TURN | 36.2 | 36.7 | 35.8 | 34.6 | 12-00 | 600-1250 | 0.6 | 35 |
| HARBOR CHANNEL | 37.1 | 37.6 | 37.0 | 36.4 | 12-00 | 850-200 | 0.5 | 35 |
| SANTA FE CHANNEL | 28.2 | 30.0 | 30.0 | 29.4 | 2-99,12-00 | 200 | 0.5 | 35-30 |
| TURNING BASIN | 28.6 | 30.1 | 29.1 | 24.1 | 2-99 | 200-500 | 0.16 | 30 |

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

Chart 18653 NM 31/01

RICHMOND HARBOR AND SOUTHAMPTON SHOAL CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2001

| CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) | | | | | | PROJECT DIMENSIONS | | |
|---|---|---|---|---|---|---|---|---|
| NAME OF CHANNEL | LEFT OUTSIDE QUARTER | LEFT INSIDE QUARTER | RIGHT INSIDE QUARTER | RIGHT OUTSIDE QUARTER | DATE OF SURVEY | WIDTH (FEET) | LENGTH (NAUT. MILES) | DEPTH MLLW (FEET) |
| SOUTHAMPTON SHOAL CHANNEL | 43.9 | 44.2 | 44.3 | 43.6 | 5-01 | 600 | 1.1 | 45 |
| RICHMOND HARBOR | | | | | | | | |
| ENTRANCE CHANNEL | 34.7 | 36.5 | 36.5 | 36.5 | 12-00 | 600-550 | 1.0 | 35 |
| POINT POTRERO REACH | 35.2 | 35.2 | 36.1 | 34.5 | 12-00 | 500-600 | 1.4 | 35 |
| POINT POTRERO TURN | 36.2 | 36.7 | 35.8 | 34.6 | 12-00 | 600-1250 | 0.6 | 35 |
| HARBOR CHANNEL | 37.1 | 37.6 | 37.0 | 36.4 | 12-00 | 850-200 | 0.5 | 35 |
| SANTA FE CHANNEL | 28.2 | 30.0 | 30.0 | 29.4 | 2-99,12-00 | 200 | 0.5 | 35-30 |
| TURNING BASIN | 28.6 | 30.1 | 29.1 | 24.1 | 2-99 | 200-500 | 0.16 | 30 |

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