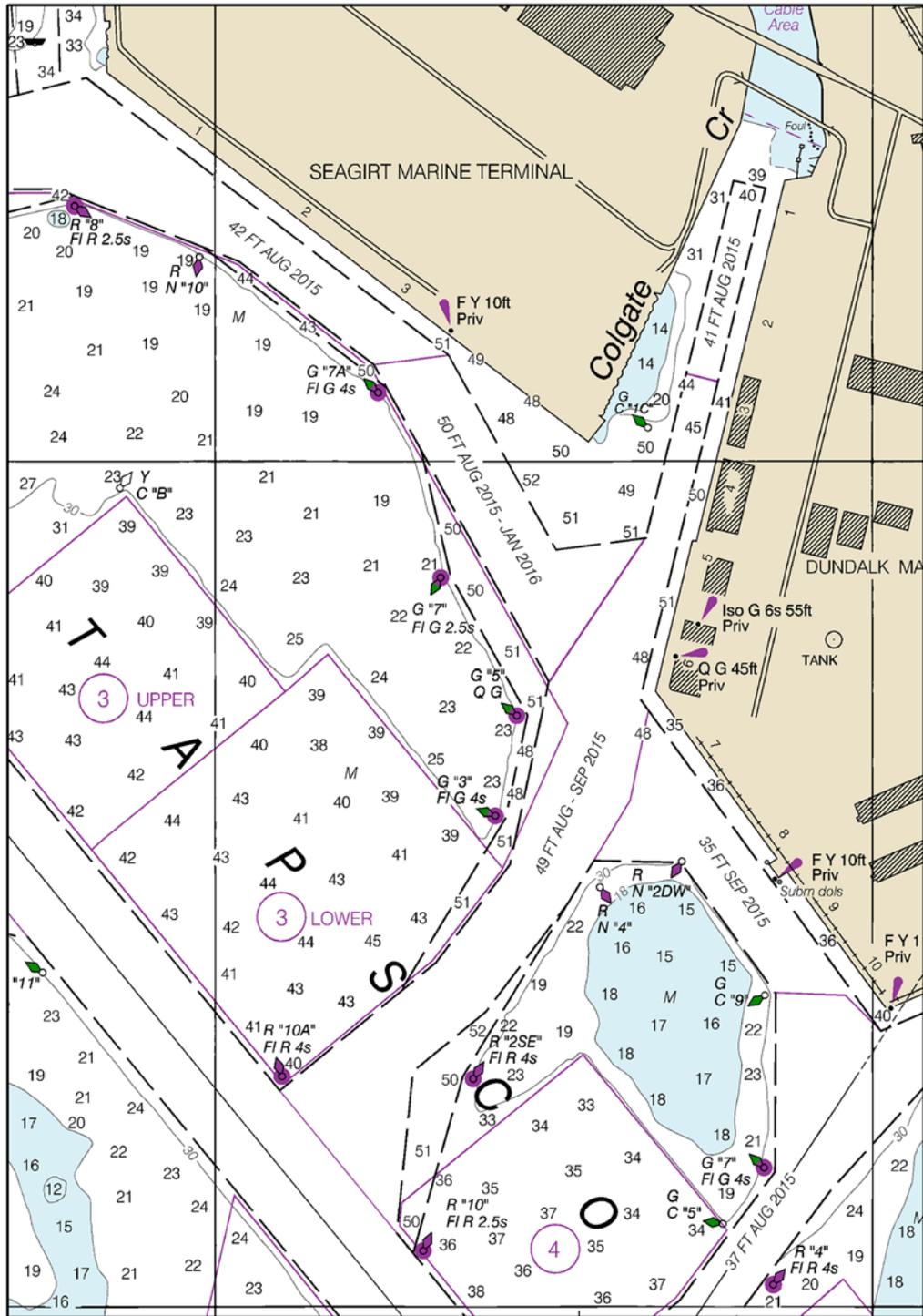
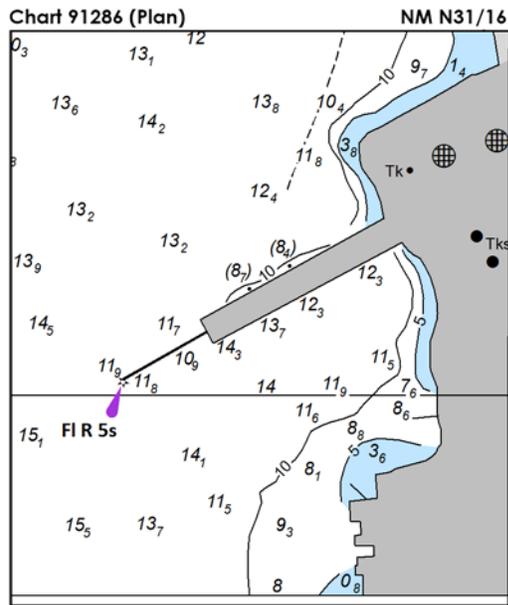
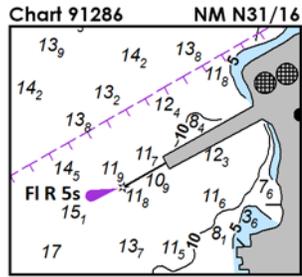


Chart 12281

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SECTION I

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Chart 18660 (Lower Panel)

NM 31/16

SAN JOAQUIN RIVER-STOCKTON DEEP WATER CHANNEL							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2015							
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)
ANTIOCH TO LIGHT 17	30.0	33.0	34.0	5-15	400	3.3	35
LIGHT 17 TO LIGHT 43	A	A	A				
LIGHT 43 TO LIGHT 51	30.0	33.0	32.0	5-15	600	1.5	35
LIGHT 51 TO LIGHT 2	A	A	A				
LIGHT 2 TO LIGHT 6	32.0	36.0	36.0	5-15	225	1.5	35
THENCE TO LIGHT 16	31.0	33.0	30.0	5-15	225-250	2.8	35
A. SEE CHARTED SOUNDINGS.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 18660 (Upper Panel)

NM 31/16

SAN JOAQUIN RIVER-STOCKTON DEEP WATER CHANNEL							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2015							
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)
ANTIOCH TO LIGHT 17	30.0	33.0	34.0	5-15	400	3.3	35
LIGHT 17 TO LIGHT 43	A	A	A				
LIGHT 43 TO LIGHT 51	30.0	33.0	32.0	5-15	600	1.5	35
LIGHT 51 TO LIGHT 2	A	A	A				
LIGHT 2 TO LIGHT 6	32.0	36.0	36.0	5-15	225	1.5	35
THENCE TO LIGHT 16	31.0	33.0	30.0	5-15	225-250	2.8	35
A. SEE CHARTED SOUNDINGS.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 18661 (Side A)

NM 31/16

SAN JOAQUIN RIVER-STOCKTON DEEP WATER CHANNEL							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2015							
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)
ANTIOCH TO LIGHT 17	30.0	33.0	34.0	5-15	400	3.3	35
LIGHT 17 TO LIGHT 43	A	A	A				
LIGHT 43 TO LIGHT 51	30.0	33.0	32.0	5-15	600	1.5	35
LIGHT 51 TO LIGHT 2	A	A	A				
LIGHT 2 TO LIGHT 6	32.0	36.0	36.0	5-15	225	1.5	35
THENCE TO LIGHT 16	31.0	33.0	30.0	5-15	225-250	2.8	35
THENCE TO LIGHT 24	31.0	34.0	33.0	5-15	225-250	2.1	35
THENCE TO LIGHT 34	29.0	34.0	33.0	5-15	250	1.5	35
THENCE TO LIGHT 43	27.0	34.0	27.0	5-15	200-250	3.4	35
THENCE TO LIGHT 48	34.0	34.0	23.0	5-15	225-250	1.1	35
THENCE TO TURNING BASIN	32.0	34.0	33.0	5-15	225-250	0.8	35
TURNING BASIN	28.0	30.0	29.0	5-15	225-975	0.3	35
A. SEE CHARTED SOUNDINGS.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

SECTION I

NM 31/16

Chart 18661 (Side B)

NM 31/16

SAN JOAQUIN RIVER-STOCKTON DEEP WATER CHANNEL							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2015							
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)
ANTIOCH TO LIGHT 17	30.0	33.0	34.0	5-15	400	3.3	35
LIGHT 17 TO LIGHT 43	A	A	A				
LIGHT 43 TO LIGHT 51	30.0	33.0	32.0	5-15	600	1.5	35
LIGHT 51 TO LIGHT 2	A	A	A				
LIGHT 2 TO LIGHT 6	32.0	36.0	36.0	5-15	225	1.5	35
THENCE TO LIGHT 16	31.0	33.0	30.0	5-15	225-250	2.8	35
THENCE TO LIGHT 24	31.0	34.0	33.0	5-15	225-250	2.1	35
THENCE TO LIGHT 34	29.0	34.0	33.0	5-15	250	1.5	35
THENCE TO LIGHT 43	27.0	34.0	27.0	5-15	200-250	3.4	35
THENCE TO LIGHT 48	34.0	34.0	23.0	5-15	225-250	1.1	35
THENCE TO TURNING BASIN	32.0	34.0	33.0	5-15	225-250	0.8	35
TURNING BASIN	28.0	30.0	29.0	5-15	225-975	0.3	35
A. SEE CHARTED SOUNDINGS.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 18663

NM 31/16

SAN JOAQUIN RIVER-STOCKTON DEEP WATER CHANNEL							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2015							
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)
LIGHT 2 (CHART 18661) TO LIGHT 6	32.0	36.0	36.0	5-15	225	1.5	35
THENCE TO LIGHT 16	31.0	33.0	30.0	5-15	225-250	2.8	35
THENCE TO LIGHT 24	31.0	34.0	33.0	5-15	225-250	2.1	35
THENCE TO LIGHT 34	29.0	34.0	33.0	5-15	250	1.5	35
THENCE TO LIGHT 43	27.0	34.0	27.0	5-15	200-250	3.4	35
THENCE TO LIGHT 48	34.0	34.0	23.0	5-15	225-250	1.1	35
THENCE TO TURNING BASIN	32.0	34.0	33.0	5-15	225-250	0.8	35
TURNING BASIN	28.0	30.0	29.0	5-15	225-975	0.3	35
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							