

推算潮位 (毎時・満干潮)

地点名: 四日市港

緯度: 34 °58 N

経度: 136 °38 E

潮位表基準面の零点: 平均海面下 130.0(cm)

2017 年 1 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 18 | -3 | -1 | 24 | 66 | 116 | 162 | 195 | 209 | 199 | 171 | 134 | 99 | 76 | 71 | 86 | 117 | 152 | 182 | 198 | 195 | 172 | 132 | 85 | 2855 | 119.0 | | 8: 6 | 209 | 19:21 | 199 | * | * | * | * | 1:25 | -5 | 13:44 | 70 | * | * | * | * |
| 2 | 41 | 11 | 1 | 12 | 44 | 89 | 135 | 175 | 199 | 203 | 186 | 155 | 119 | 89 | 74 | 77 | 97 | 128 | 159 | 183 | 192 | 182 | 155 | 114 | 2820 | 117.5 | | 8:41 | 204 | 20: 0 | 192 | * | * | * | * | 1:59 | 1 | 14:21 | 73 | * | * | * | * |
| 3 | 71 | 34 | 13 | 12 | 31 | 66 | 109 | 150 | 182 | 197 | 193 | 172 | 139 | 107 | 84 | 74 | 82 | 103 | 131 | 158 | 177 | 181 | 168 | 140 | 2774 | 115.6 | | 9:18 | 198 | 20:45 | 181 | * | * | * | * | 2:34 | 10 | 15: 3 | 74 | * | * | * | * |
| 4 | 102 | 65 | 37 | 24 | 30 | 52 | 86 | 125 | 159 | 183 | 191 | 182 | 159 | 128 | 100 | 82 | 76 | 84 | 103 | 128 | 150 | 165 | 168 | 156 | 2735 | 114.0 | | 9:58 | 191 | 21:40 | 169 | * | * | * | * | 3:12 | 24 | 15:54 | 76 | * | * | * | * |
| 5 | 130 | 99 | 69 | 48 | 41 | 49 | 71 | 101 | 134 | 162 | 180 | 184 | 172 | 150 | 122 | 98 | 81 | 75 | 80 | 96 | 117 | 138 | 153 | 157 | 2707 | 112.8 | | 10:44 | 184 | 22:50 | 157 | * | * | * | * | 3:57 | 41 | 17: 0 | 75 | * | * | * | * |
| 6 | 148 | 129 | 104 | 81 | 65 | 60 | 67 | 85 | 111 | 138 | 161 | 176 | 178 | 167 | 146 | 121 | 96 | 77 | 68 | 69 | 81 | 101 | 123 | 141 | 2693 | 112.2 | U | 11:39 | 178 | * | * | * | * | 4:54 | 60 | 18:23 | 67 | * | * | * | * | | |
| 7 | 150 | 148 | 136 | 118 | 99 | 84 | 77 | 80 | 93 | 114 | 138 | 159 | 173 | 176 | 167 | 148 | 122 | 94 | 70 | 55 | 52 | 62 | 83 | 109 | 2707 | 112.8 | | 0:21 | 151 | 12:45 | 176 | * | * | * | * | 6:12 | 77 | 19:43 | 51 | * | * | * | * |
| 8 | 133 | 150 | 156 | 151 | 137 | 119 | 101 | 90 | 88 | 96 | 113 | 136 | 157 | 173 | 179 | 172 | 152 | 122 | 88 | 58 | 37 | 31 | 41 | 66 | 2746 | 114.4 | | 2: 3 | 156 | 13:58 | 179 | * | * | * | * | 7:43 | 87 | 20:52 | 31 | * | * | * | * |
| 9 | 98 | 130 | 156 | 170 | 170 | 157 | 135 | 113 | 96 | 89 | 94 | 110 | 134 | 159 | 178 | 186 | 179 | 156 | 120 | 78 | 41 | 17 | 10 | 23 | 2799 | 116.6 | | 3:29 | 172 | 15: 3 | 186 | * | * | * | * | 9: 6 | 89 | 21:51 | 9 | * | * | * | * |
| 10 | 53 | 93 | 135 | 168 | 187 | 188 | 172 | 146 | 118 | 95 | 85 | 90 | 108 | 136 | 165 | 187 | 196 | 186 | 157 | 113 | 65 | 23 | -3 | -8 | 2855 | 119.0 | | 4:33 | 190 | 16: 0 | 196 | * | * | * | * | 10:12 | 85 | 22:44 | -9 | * | * | * | * |
| 11 | 10 | 48 | 96 | 145 | 183 | 204 | 202 | 181 | 148 | 115 | 90 | 79 | 86 | 109 | 142 | 175 | 198 | 205 | 190 | 154 | 103 | 50 | 6 | -19 | 2900 | 120.8 | | 5:26 | 206 | 16:50 | 205 | * | * | * | * | 11: 7 | 79 | 23:32 | -23 | * | * | * | * |
| 12 | -20 | 5 | 51 | 107 | 160 | 199 | 216 | 209 | 181 | 143 | 106 | 81 | 73 | 85 | 114 | 151 | 185 | 207 | 209 | 187 | 145 | 90 | 35 | -7 | 2912 | 121.3 | F | 6:11 | 216 | 17:36 | 211 | * | * | * | * | 11:54 | 73 | * | * | * | * | * | * |
| 13 | -28 | -22 | 12 | 64 | 123 | 176 | 211 | 221 | 206 | 171 | 130 | 94 | 72 | 70 | 89 | 123 | 162 | 194 | 211 | 207 | 178 | 131 | 74 | 22 | 2891 | 120.5 | | 6:53 | #221 | 18:19 | 212 | * | * | * | * | 0:17 | #-29 | 12:36 | 68 | * | * | * | * |
| 14 | -15 | -28 | -13 | 28 | 85 | 143 | 190 | 217 | 218 | 194 | 155 | 114 | 82 | 66 | 72 | 97 | 134 | 171 | 199 | 209 | 197 | 163 | 113 | 59 | 2850 | 118.8 | | 7:32 | #221 | 18:59 | 209 | * | * | * | * | 0:58 | -28 | 13:14 | 66 | * | * | * | * |
| 15 | 13 | -15 | -18 | 7 | 53 | 109 | 161 | 199 | 215 | 206 | 176 | 135 | 98 | 72 | 65 | 79 | 108 | 144 | 176 | 196 | 199 | 181 | 144 | 96 | 2799 | 116.6 | | 8: 7 | 215 | 19:38 | 200 | * | * | * | * | 1:36 | -20 | 13:50 | 65 | * | * | * | * |
| 16 | 48 | 11 | -6 | 2 | 34 | 82 | 133 | 176 | 202 | 206 | 188 | 154 | 116 | 85 | 68 | 69 | 88 | 118 | 149 | 175 | 188 | 183 | 161 | 124 | 2754 | 114.8 | | 8:40 | 207 | 20:17 | 188 | * | * | * | * | 2:11 | -6 | 14:25 | 66 | * | * | * | * |
| 17 | 81 | 42 | 17 | 12 | 29 | 64 | 109 | 151 | 183 | 198 | 191 | 167 | 133 | 101 | 77 | 69 | 76 | 96 | 123 | 149 | 167 | 173 | 165 | 141 | 2714 | 113.1 | | 9:11 | 198 | 20:56 | 173 | * | * | * | * | 2:44 | 11 | 15: 2 | 69 | * | * | * | * |
| 18 | 108 | 73 | 46 | 32 | 36 | 58 | 92 | 130 | 163 | 183 | 187 | 174 | 148 | 118 | 92 | 76 | 73 | 82 | 101 | 122 | 142 | 155 | 157 | 146 | 2694 | 112.3 | | 9:43 | 188 | 21:41 | 157 | * | * | * | * | 3:16 | 31 | 15:43 | 72 | * | * | * | * |
| 19 | 126 | 99 | 74 | 57 | 52 | 62 | 83 | 113 | 143 | 166 | 177 | 174 | 158 | 134 | 109 | 89 | 78 | 77 | 85 | 99 | 115 | 130 | 140 | 141 | 2681 | 111.7 | | 10:16 | 178 | 22:38 | 142 | * | * | * | * | 3:51 | 52 | 16:36 | 76 | * | * | * | * |
| 20 | 133 | 118 | 100 | 84 | 74 | 73 | 83 | 102 | 125 | 147 | 163 | 168 | 162 | 147 | 126 | 106 | 90 | 80 | 77 | 81 | 91 | 104 | 117 | 127 | 2678 | 111.6 | L | 10:57 | 168 | * | * | * | * | 4:33 | 72 | 17:54 | 77 | * | * | * | * | | |
| 21 | 131 | 128 | 120 | 109 | 99 | 92 | 91 | 98 | 111 | 129 | 145 | 157 | 160 | 155 | 142 | 125 | 107 | 91 | 78 | 71 | 71 | 79 | 91 | 106 | 2686 | 111.9 | | 0: 4 | 131 | 11:51 | 160 | * | * | * | * | 5:37 | 90 | 19:27 | 70 | * | * | * | * |
| 22 | 119 | 128 | 132 | 130 | 123 | 114 | 106 | 101 | 104 | 113 | 127 | 141 | 152 | 156 | 154 | 143 | 127 | 108 | 87 | 70 | 59 | 58 | 65 | 80 | 2697 | 112.4 | | 2: 9 | 132 | 13: 6 | 157 | * | * | * | * | 7:11 | 101 | 20:41 | 57 | * | * | * | * |
| 23 | 100 | 119 | 135 | 144 | 145 | 138 | 126 | 113 | 104 | 102 | 109 | 123 | 138 | 152 | 159 | 158 | 148 | 129 | 104 | 79 | 57 | 44 | 43 | 54 | 2723 | 113.5 | | 3:37 | 145 | 14:24 | 160 | * | * | * | * | 8:40 | 102 | 21:35 | 42 | * | * | * | * |
| 24 | 75 | 101 | 127 | 148 | 160 | 160 | 148 | 130 | 111 | 99 | 96 | 104 | 121 | 140 | 158 | 167 | 165 | 151 | 126 | 95 | 64 | 39 | 27 | 30 | 2742 | 114.3 | | 4:29 | 161 | 15:22 | 168 | * | * | * | * | 9:44 | 96 | 22:19 | 26 | * | * | * | * |
| 25 | 47 | 76 | 110 | 143 | 166 | 176 | 170 | 151 | 126 | 103 | 89 | 89 | 102 | 124 | 149 | 169 | 178 | 172 | 151 | 118 | 80 | 45 | 21 | 12 | 2767 | 115.3 | | 5: 7 | 176 | 16: 8 | 178 | * | * | * | * | 10:32 | 87 | 22:58 | 12 | * | * | * | * |
| 26 | 22 | 49 | 86 | 127 | 163 | 184 | 188 | 173 | 146 | 115 | 90 | 79 | 84 | 104 | 134 | 163 | 183 | 188 | 175 | 144 | 103 | 60 | 24 | 3 | 2787 | 116.1 | | 5:41 | 189 | 16:47 | 189 | * | * | * | * | 11:12 | 78 | 23:34 | 0 | * | * | * | * |
| 27 | 2 | 22 | 59 | 105 | 149 | 183 | 198 | 192 | 167 | 133 | 99 | 76 | 70 | 84 | 113 | 148 | 179 | 196 | 194 | 171 | 132 | 84 | 39 | 5 | 2800 | 116.7 | | 6:13 | 199 | 17:24 | 198 | * | * | * | * | 11:48 | 70 | * | * | * | * | * | * |
| 28 | -9 | 0 | 31 | 77 | 128 | 172 | 200 | 206 | 188 | 154 | 115 | 81 | 63 | 66 | 89 | 126 | 165 | 194 | 205 | 194 | 161 | 114 | 63 | 19 | 2802 | 116.8 | N | 6:44 | 207 | 18: 1 | 205 | * | * | * | * | 0: 8 | -9 | 12:23 | 62 | * | * | * | * |
| 29 | -8 | -13 | 7 | 49 | 101 | 152 | 192 | 210 | 204 | 176 | 135 | 95 | 65 | 55 | 68 | 100 | 142 | 180 | 203 | 207 | 186 | 145 | 94 | 43 | 2788 | 116.2 | | 7:15 | 211 | 18:39 | 208 | * | * | * | * | 0:41 | -14 | 12:57 | 55 | * | * | * | * |
| 30 | 5 | -14 | -7 | 25 | 73 | 127 | 174 | 205 | 212 | 194 | 158 | 114 | 76 | 53 | 53 | 75 | 113 | 155 | 189 | 206 | 201 | 173 | 127 | 75 | 2762 | 115.1 | | 7:47 | 213 | 19:17 | 207 | * | * | * | * | 1:14 | -14 | 13:32 | 50 | * | * | * | * |
| 31 | 29 | -1 | -8 | 10 | 50 | 101 | 151 | 190 | 209 | 205 | 178 | 136 | 94 | 62 | 48 | 56 | 85 | 125 | 164 | 192 | 202 | 189 | 156 | 109 | 2732 | 113.8 | | 8:19 | 211 | 19:58 | 202 | * | * | * | * | 1:47 | -9 | 14: 8 | 48 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|-------|------------|-----|----|------------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 85850 | 115.4 | 14日 7時 32分 | 221 | 2 | 13日 0時 17分 | -29 | 1 |

推算潮位 (毎時・満干潮)

地点名 : 四日市港

緯度 : 34 °58 N

経度 : 136 °38 E

潮位表基準面の零点 : 平均海面下 130.0(cm)

2017 年 2 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 61 | 23 | 4 | 8 | 35 | 77 | 126 | 168 | 197 | 205 | 191 | 158 | 116 | 78 | 53 | 48 | 63 | 93 | 131 | 165 | 187 | 190 | 174 | 139 | 2690 | 112.1 | | 8:52 | 205 | 20:42 | 191 | * | * | * | * | 2:20 | 3 | 14:46 | 47 | * | * | * | * |
| 2 | 96 | 56 | 28 | 20 | 32 | 62 | 103 | 144 | 177 | 196 | 194 | 173 | 138 | 100 | 69 | 51 | 51 | 68 | 97 | 130 | 158 | 175 | 176 | 158 | 2652 | 110.5 | | 9:26 | 197 | 21:31 | 178 | * | * | * | * | 2:55 | 20 | 15:30 | 49 | * | * | * | * |
| 3 | 127 | 91 | 61 | 43 | 43 | 59 | 87 | 122 | 155 | 178 | 188 | 180 | 157 | 124 | 92 | 66 | 53 | 54 | 69 | 94 | 122 | 146 | 160 | 160 | 2631 | 109.6 | | 10: 3 | 188 | 22:31 | 162 | * | * | * | * | 3:32 | 41 | 16:24 | 52 | * | * | * | * |
| 4 | 146 | 123 | 96 | 75 | 65 | 68 | 82 | 106 | 132 | 156 | 173 | 176 | 167 | 146 | 118 | 90 | 68 | 55 | 54 | 64 | 83 | 107 | 129 | 145 | 2624 | 109.3 | U | 10:48 | 177 | 23:52 | 149 | * | * | * | * | 4:18 | 65 | 17:37 | 53 | * | * | * | * |
| 5 | 149 | 142 | 128 | 111 | 96 | 89 | 89 | 99 | 114 | 134 | 152 | 164 | 167 | 160 | 143 | 120 | 95 | 72 | 55 | 48 | 52 | 67 | 89 | 113 | 2648 | 110.3 | | 11:49 | 167 | * | * | * | * | 5:25 | 88 | 19: 7 | 48 | * | * | * | * | | |
| 6 | 133 | 144 | 147 | 141 | 130 | 118 | 108 | 103 | 105 | 114 | 128 | 143 | 156 | 163 | 161 | 149 | 128 | 101 | 73 | 49 | 36 | 35 | 48 | 72 | 2685 | 111.9 | | 1:47 | 147 | 13:17 | 163 | * | * | * | * | 7:14 | 103 | 20:32 | 34 | * | * | * | * |
| 7 | 100 | 128 | 149 | 160 | 160 | 151 | 135 | 119 | 106 | 102 | 106 | 119 | 136 | 153 | 166 | 169 | 160 | 137 | 105 | 70 | 39 | 20 | 17 | 31 | 2738 | 114.1 | | 3:31 | 161 | 14:47 | 169 | * | * | * | * | 9: 2 | 102 | 21:40 | 16 | * | * | * | * |
| 8 | 59 | 95 | 132 | 161 | 178 | 179 | 166 | 144 | 119 | 100 | 91 | 95 | 110 | 133 | 157 | 176 | 182 | 172 | 144 | 104 | 61 | 25 | 3 | 0 | 2786 | 116.1 | | 4:35 | 181 | 15:54 | 182 | * | * | * | * | 10:14 | 91 | 22:36 | -1 | * | * | * | * |
| 9 | 19 | 55 | 100 | 144 | 179 | 196 | 193 | 172 | 142 | 111 | 87 | 78 | 85 | 107 | 137 | 168 | 189 | 195 | 180 | 144 | 97 | 48 | 9 | -12 | 2823 | 117.6 | | 5:21 | 197 | 16:47 | 195 | * | * | * | * | 11: 5 | 78 | 23:24 | -14 | * | * | * | * |
| 10 | -9 | 17 | 62 | 114 | 163 | 197 | 209 | 198 | 168 | 130 | 95 | 72 | 66 | 80 | 110 | 148 | 181 | 202 | 203 | 180 | 137 | 84 | 33 | -5 | 2835 | 118.1 | | 6: 0 | 209 | 17:33 | 206 | * | * | * | * | 11:47 | 65 | * | * | * | * | * | * |
| 11 | -20 | -9 | 27 | 80 | 136 | 183 | 211 | 214 | 192 | 153 | 111 | 76 | 57 | 59 | 83 | 121 | 161 | 194 | 210 | 203 | 172 | 123 | 67 | 19 | 2823 | 117.6 | F | 6:36 | 216 | 18:13 | 211 | * | * | * | * | 0: 6 | #-20 | 12:24 | 55 | * | * | * | * |
| 12 | -13 | -19 | 3 | 49 | 106 | 160 | 200 | 217 | 208 | 175 | 131 | 89 | 59 | 48 | 61 | 93 | 135 | 174 | 202 | 210 | 194 | 156 | 104 | 51 | 2793 | 116.4 | | 7: 8 | 217 | 18:51 | 210 | * | * | * | * | 0:43 | #-20 | 12:58 | 48 | * | * | * | * |
| 13 | 9 | -12 | -5 | 28 | 79 | 134 | 181 | 210 | 213 | 191 | 151 | 107 | 69 | 47 | 48 | 70 | 107 | 149 | 183 | 203 | 201 | 177 | 134 | 84 | 2758 | 114.9 | | 7:38 | 215 | 19:26 | 205 | * | * | * | * | 1:17 | -13 | 13:29 | 45 | * | * | * | * |
| 14 | 38 | 7 | 0 | 19 | 60 | 111 | 160 | 195 | 210 | 199 | 168 | 125 | 84 | 54 | 44 | 55 | 84 | 122 | 159 | 185 | 195 | 185 | 155 | 113 | 2727 | 113.6 | | 8: 5 | 210 | 20: 1 | 195 | * | * | * | * | 1:47 | -1 | 13:59 | 44 | * | * | * | * |
| 15 | 68 | 33 | 16 | 22 | 50 | 93 | 139 | 178 | 199 | 199 | 178 | 142 | 101 | 67 | 48 | 48 | 67 | 98 | 132 | 162 | 180 | 181 | 165 | 133 | 2699 | 112.5 | | 8:30 | 202 | 20:35 | 183 | * | * | * | * | 2:15 | 15 | 14:30 | 46 | * | * | * | * |
| 16 | 95 | 61 | 38 | 34 | 50 | 82 | 122 | 159 | 185 | 193 | 182 | 154 | 118 | 84 | 59 | 50 | 58 | 79 | 107 | 136 | 158 | 168 | 164 | 145 | 2681 | 111.7 | | 8:56 | 193 | 21:12 | 169 | * | * | * | * | 2:42 | 33 | 15: 2 | 50 | * | * | * | * |
| 17 | 117 | 87 | 63 | 52 | 58 | 78 | 109 | 141 | 168 | 182 | 180 | 162 | 133 | 102 | 75 | 60 | 57 | 68 | 87 | 110 | 132 | 148 | 153 | 146 | 2668 | 111.2 | | 9:23 | 183 | 21:56 | 153 | * | * | * | * | 3:11 | 52 | 15:40 | 57 | * | * | * | * |
| 18 | 130 | 108 | 88 | 75 | 72 | 82 | 101 | 126 | 150 | 167 | 172 | 164 | 145 | 119 | 95 | 76 | 66 | 65 | 74 | 89 | 106 | 123 | 135 | 138 | 2666 | 111.1 | | 9:54 | 172 | 22:57 | 138 | * | * | * | * | 3:43 | 72 | 16:32 | 64 | * | * | * | * |
| 19 | 134 | 123 | 110 | 99 | 92 | 93 | 101 | 115 | 132 | 148 | 158 | 159 | 150 | 134 | 114 | 96 | 81 | 72 | 69 | 73 | 83 | 97 | 111 | 122 | 2666 | 111.1 | L | 10:35 | 160 | * | * | * | * | 4:27 | 92 | 17:53 | 69 | * | * | * | * | | |
| 20 | 128 | 130 | 127 | 121 | 115 | 110 | 108 | 111 | 119 | 130 | 141 | 148 | 149 | 143 | 132 | 117 | 102 | 87 | 74 | 67 | 66 | 72 | 84 | 99 | 2680 | 111.7 | | 0:45 | 130 | 11:39 | 149 | * | * | * | * | 5:55 | 108 | 19:37 | 65 | * | * | * | * |
| 21 | 114 | 127 | 135 | 139 | 137 | 130 | 122 | 114 | 111 | 114 | 122 | 132 | 141 | 146 | 145 | 138 | 125 | 107 | 88 | 70 | 57 | 53 | 59 | 73 | 2699 | 112.5 | | 3: 7 | 139 | 13:22 | 146 | * | * | * | * | 8: 3 | 111 | 20:56 | 53 | * | * | * | * |
| 22 | 92 | 114 | 134 | 149 | 155 | 152 | 140 | 125 | 111 | 103 | 104 | 113 | 126 | 141 | 151 | 154 | 148 | 132 | 109 | 82 | 58 | 42 | 38 | 46 | 2719 | 113.3 | | 4: 9 | 155 | 14:51 | 154 | * | * | * | * | 9:24 | 102 | 21:51 | 37 | * | * | * | * |
| 23 | 66 | 94 | 124 | 150 | 167 | 171 | 161 | 141 | 118 | 99 | 90 | 93 | 107 | 128 | 149 | 164 | 168 | 158 | 135 | 103 | 69 | 41 | 24 | 23 | 2743 | 114.3 | | 4:46 | 172 | 15:48 | 169 | * | * | * | * | 10:15 | 89 | 22:35 | 22 | * | * | * | * |
| 24 | 38 | 68 | 105 | 142 | 171 | 186 | 182 | 162 | 133 | 103 | 82 | 75 | 85 | 108 | 138 | 165 | 181 | 182 | 165 | 132 | 91 | 52 | 22 | 8 | 2776 | 115.7 | | 5:18 | 187 | 16:33 | 184 | * | * | * | * | 10:55 | 75 | 23:13 | 7 | * | * | * | * |
| 25 | 14 | 39 | 79 | 125 | 166 | 193 | 200 | 185 | 153 | 116 | 83 | 64 | 63 | 83 | 116 | 154 | 184 | 198 | 192 | 165 | 122 | 74 | 32 | 4 | 2804 | 116.8 | | 5:48 | 200 | 17:13 | 199 | * | * | * | * | 11:31 | 61 | 23:49 | -4 | * | * | * | * |
| 26 | -3 | 13 | 51 | 100 | 150 | 189 | 209 | 205 | 177 | 136 | 93 | 61 | 47 | 57 | 88 | 131 | 173 | 202 | 210 | 195 | 157 | 106 | 55 | 14 | 2816 | 117.3 | N | 6:19 | 211 | 17:52 | 211 | * | * | * | * | 12: 6 | 47 | * | * | * | * | * | * |
| 27 | -8 | -5 | 24 | 72 | 127 | 176 | 209 | 217 | 199 | 160 | 112 | 69 | 41 | 37 | 58 | 100 | 148 | 190 | 214 | 215 | 190 | 143 | 88 | 38 | 2814 | 117.3 | | 6:49 | 218 | 18:32 | 218 | * | * | * | * | 0:23 | -10 | 12:40 | 36 | * | * | * | * |
| 28 | 2 | -10 | 6 | 46 | 100 | 154 | 197 | 219 | 215 | 184 | 136 | 86 | 47 | 28 | 35 | 67 | 114 | 164 | 202 | 219 | 211 | 177 | 126 | 72 | 2797 | 116.5 | | 7:20 | #221 | 19:12 | 220 | * | * | * | * | 0:57 | -10 | 13:15 | 27 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|----------|-----|----|----------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 672 | 76441 | 113.8 | 28日7時20分 | 221 | 1 | 12日0時43分 | -20 | 2 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 3 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|-----|-------|------|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 27 | 1 | 1 | 28 | 75 | 129 | 177 | 210 | 219 | 201 | 161 | 110 | 63 | 31 | 22 | 40 | 79 | 128 | 174 | 205 | 215 | 199 | 160 | 110 | 2765 | 115.2 | | 7:51 | 219 | 19:53 | 215 | * | * | * | * | 1:30 | # -2 | 13:50 | 22 | * | * | * | * |
| 2 | 61 | 26 | 12 | 24 | 58 | 105 | 153 | 192 | 212 | 208 | 180 | 135 | 87 | 47 | 24 | 26 | 50 | 91 | 136 | 176 | 200 | 202 | 182 | 143 | 2730 | 113.8 | | 8:21 | 213 | 20:37 | 204 | * | * | * | * | 2: 3 | 12 | 14:28 | 22 | * | * | * | * |
| 3 | 98 | 59 | 36 | 34 | 53 | 88 | 131 | 169 | 195 | 203 | 189 | 157 | 113 | 71 | 40 | 27 | 34 | 60 | 98 | 137 | 169 | 186 | 185 | 164 | 2696 | 112.3 | | 8:52 | 203 | 21:24 | 188 | * | * | * | * | 2:37 | 32 | 15: 8 | 26 | * | * | * | * |
| 4 | 130 | 95 | 68 | 56 | 61 | 82 | 114 | 147 | 174 | 189 | 188 | 169 | 137 | 99 | 66 | 43 | 35 | 44 | 67 | 98 | 130 | 156 | 169 | 166 | 2683 | 111.8 | | 9:26 | 190 | 22:21 | 170 | * | * | * | * | 3:12 | 56 | 15:57 | 35 | * | * | * | * |
| 5 | 150 | 126 | 102 | 85 | 81 | 88 | 106 | 129 | 151 | 168 | 176 | 170 | 153 | 126 | 96 | 70 | 52 | 45 | 50 | 67 | 91 | 116 | 138 | 151 | 2687 | 112.0 | U | 10: 5 | 176 | 23:39 | 153 | * | * | * | * | 3:53 | 80 | 17: 4 | 45 | * | * | * | * |
| 6 | 153 | 145 | 131 | 117 | 107 | 104 | 108 | 118 | 131 | 145 | 156 | 161 | 157 | 145 | 126 | 104 | 81 | 62 | 51 | 50 | 59 | 77 | 100 | 121 | 2709 | 112.9 | | 11: 4 | 161 | * | * | * | * | 4:57 | 104 | 18:38 | 49 | * | * | * | * | | |
| 7 | 138 | 148 | 149 | 144 | 136 | 127 | 119 | 116 | 117 | 123 | 132 | 142 | 150 | 152 | 148 | 136 | 117 | 93 | 70 | 52 | 43 | 46 | 61 | 84 | 2743 | 114.3 | | 1:43 | 149 | 12:55 | 152 | * | * | * | * | 7:16 | 116 | 20:14 | 43 | * | * | * | * |
| 8 | 110 | 134 | 153 | 162 | 162 | 153 | 139 | 124 | 112 | 106 | 108 | 118 | 132 | 146 | 157 | 160 | 151 | 131 | 102 | 71 | 45 | 31 | 31 | 47 | 2785 | 116.0 | | 3:29 | 163 | 14:46 | 160 | * | * | * | * | 9:14 | 106 | 21:27 | 29 | * | * | * | * |
| 9 | 75 | 108 | 141 | 167 | 180 | 178 | 164 | 141 | 117 | 98 | 89 | 92 | 107 | 129 | 152 | 170 | 177 | 166 | 140 | 103 | 65 | 33 | 17 | 19 | 2828 | 117.8 | | 4:24 | 181 | 15:54 | 177 | * | * | * | * | 10:15 | 88 | 22:23 | 15 | * | * | * | * |
| 10 | 40 | 76 | 118 | 157 | 185 | 196 | 188 | 163 | 131 | 100 | 78 | 70 | 80 | 103 | 135 | 166 | 187 | 192 | 176 | 141 | 96 | 53 | 20 | 6 | 2857 | 119.0 | | 5: 3 | 196 | 16:44 | 193 | * | * | * | * | 10:57 | 70 | 23: 8 | 6 | * | * | * | * |
| 11 | 14 | 44 | 88 | 137 | 178 | 203 | 206 | 186 | 151 | 112 | 78 | 58 | 57 | 76 | 110 | 149 | 183 | 203 | 201 | 176 | 133 | 83 | 38 | 9 | 2873 | 119.7 | | 5:37 | 207 | 17:26 | 205 | * | * | * | * | 11:33 | 55 | 23:47 | 1 | * | * | * | * |
| 12 | 2 | 20 | 60 | 111 | 161 | 198 | 214 | 204 | 173 | 130 | 87 | 56 | 43 | 52 | 82 | 124 | 166 | 198 | 212 | 201 | 166 | 117 | 66 | 26 | 2869 | 119.5 | F | 6: 8 | 214 | 18: 4 | 212 | * | * | * | * | 12: 6 | 42 | * | * | * | * | * | * |
| 13 | 4 | 8 | 38 | 86 | 139 | 185 | 212 | 215 | 192 | 150 | 103 | 63 | 38 | 36 | 57 | 97 | 142 | 183 | 208 | 212 | 190 | 149 | 98 | 51 | 2856 | 119.0 | | 6:36 | 217 | 18:39 | 213 | * | * | * | * | 0:21 | 2 | 12:36 | 34 | * | * | * | * |
| 14 | 18 | 9 | 26 | 66 | 117 | 167 | 202 | 216 | 204 | 169 | 122 | 76 | 42 | 29 | 39 | 71 | 116 | 160 | 194 | 210 | 203 | 173 | 128 | 80 | 2837 | 118.2 | | 7: 2 | 216 | 19:12 | 211 | * | * | * | * | 0:52 | 9 | 13: 4 | 29 | * | * | * | * |
| 15 | 41 | 20 | 25 | 54 | 99 | 148 | 188 | 210 | 208 | 183 | 140 | 93 | 54 | 31 | 30 | 52 | 90 | 134 | 173 | 198 | 203 | 186 | 151 | 107 | 2818 | 117.4 | | 7:26 | 213 | 19:44 | 204 | * | * | * | * | 1:20 | 19 | 13:32 | 27 | * | * | * | * |
| 16 | 66 | 39 | 32 | 49 | 86 | 130 | 172 | 199 | 207 | 191 | 156 | 112 | 70 | 40 | 29 | 40 | 69 | 109 | 148 | 179 | 194 | 189 | 166 | 130 | 2802 | 116.8 | | 7:49 | 207 | 20:17 | 195 | * | * | * | * | 1:47 | 32 | 14: 0 | 29 | * | * | * | * |
| 17 | 92 | 62 | 47 | 53 | 78 | 116 | 154 | 185 | 199 | 193 | 167 | 129 | 88 | 55 | 36 | 36 | 55 | 86 | 122 | 154 | 176 | 182 | 171 | 146 | 2782 | 115.9 | | 8:13 | 199 | 20:52 | 183 | * | * | * | * | 2:13 | 47 | 14:29 | 34 | * | * | * | * |
| 18 | 115 | 85 | 67 | 64 | 78 | 105 | 138 | 168 | 186 | 188 | 173 | 143 | 107 | 74 | 51 | 42 | 49 | 70 | 99 | 128 | 153 | 167 | 167 | 154 | 2771 | 115.5 | | 8:38 | 189 | 21:31 | 169 | * | * | * | * | 2:40 | 63 | 15: 2 | 42 | * | * | * | * |
| 19 | 132 | 108 | 89 | 80 | 85 | 101 | 125 | 150 | 169 | 177 | 172 | 152 | 124 | 95 | 70 | 56 | 53 | 63 | 81 | 104 | 127 | 145 | 154 | 152 | 2764 | 115.2 | | 9: 6 | 178 | 22:20 | 154 | * | * | * | * | 3:10 | 80 | 15:41 | 53 | * | * | * | * |
| 20 | 141 | 126 | 111 | 100 | 97 | 104 | 117 | 134 | 150 | 162 | 164 | 155 | 137 | 114 | 92 | 75 | 65 | 64 | 71 | 84 | 102 | 119 | 133 | 141 | 2758 | 114.9 | | 9:41 | 164 | 23:37 | 143 | * | * | * | * | 3:48 | 97 | 16:38 | 64 | * | * | * | * |
| 21 | 142 | 137 | 129 | 121 | 115 | 113 | 116 | 123 | 133 | 143 | 149 | 150 | 143 | 130 | 114 | 98 | 84 | 75 | 70 | 72 | 80 | 93 | 108 | 123 | 2761 | 115.0 | L | 10:34 | 151 | * | * | * | * | 4:58 | 113 | 18:13 | 70 | * | * | * | * | | |
| 22 | 134 | 141 | 143 | 141 | 135 | 128 | 122 | 118 | 118 | 123 | 131 | 138 | 142 | 140 | 134 | 123 | 109 | 93 | 79 | 69 | 65 | 70 | 82 | 99 | 2777 | 115.7 | | 1:58 | 143 | 12:16 | 142 | * | * | * | * | 7:24 | 117 | 19:56 | 65 | * | * | * | * |
| 23 | 118 | 136 | 149 | 156 | 156 | 148 | 135 | 120 | 110 | 106 | 110 | 120 | 132 | 143 | 148 | 146 | 136 | 118 | 97 | 75 | 59 | 52 | 56 | 72 | 2798 | 116.6 | | 3:26 | 157 | 14:15 | 148 | * | * | * | * | 8:58 | 106 | 21: 7 | 52 | * | * | * | * |
| 24 | 95 | 121 | 147 | 166 | 174 | 169 | 153 | 131 | 109 | 93 | 89 | 97 | 114 | 135 | 154 | 164 | 163 | 149 | 124 | 93 | 64 | 44 | 37 | 45 | 2830 | 117.9 | | 4: 8 | 174 | 15:25 | 165 | * | * | * | * | 9:51 | 89 | 21:59 | 37 | * | * | * | * |
| 25 | 67 | 99 | 135 | 166 | 186 | 189 | 175 | 148 | 116 | 89 | 72 | 72 | 88 | 116 | 147 | 172 | 185 | 180 | 157 | 122 | 83 | 49 | 28 | 24 | 2865 | 119.4 | | 4:42 | 190 | 16:14 | 185 | * | * | * | * | 10:30 | 70 | 22:42 | 23 | * | * | * | * |
| 26 | 39 | 72 | 114 | 156 | 189 | 205 | 198 | 172 | 133 | 94 | 64 | 51 | 60 | 87 | 127 | 166 | 194 | 204 | 192 | 159 | 114 | 68 | 33 | 14 | 2905 | 121.0 | | 5:13 | 205 | 16:58 | 204 | * | * | * | * | 11: 7 | 51 | 23:21 | 12 | * | * | * | * |
| 27 | 17 | 44 | 87 | 137 | 181 | 210 | 216 | 197 | 157 | 110 | 67 | 39 | 34 | 54 | 94 | 143 | 187 | 214 | 218 | 196 | 153 | 102 | 54 | 20 | 2931 | 122.1 | | 5:44 | 217 | 17:40 | 220 | * | * | * | * | 11:42 | 33 | 23:59 | 8 | * | * | * | * |
| 28 | 8 | 21 | 59 | 111 | 163 | 204 | 224 | 217 | 184 | 134 | 82 | 40 | 19 | 24 | 57 | 108 | 161 | 205 | 228 | 224 | 192 | 143 | 88 | 42 | 2938 | 122.4 | N | 6:15 | 225 | 18:21 | 229 | * | * | * | * | 12:18 | 17 | * | * | * | * | * | * |
| 29 | 15 | 12 | 37 | 84 | 138 | 187 | 220 | 228 | 207 | 162 | 107 | 54 | 18 | 6 | 24 | 67 | 123 | 177 | 217 | 232 | 220 | 181 | 129 | 77 | 2922 | 121.8 | | 6:47 | 229 | 19: 4 | #232 | * | * | * | * | 0:35 | 10 | 12:54 | 6 | * | * | * | * |
| 30 | 38 | 20 | 29 | 63 | 113 | 164 | 204 | 225 | 220 | 187 | 136 | 80 | 33 | 5 | 5 | 33 | 81 | 137 | 187 | 219 | 227 | 207 | 166 | 117 | 2896 | 120.7 | | 7:18 | 226 | 19:47 | 227 | * | * | * | * | 1:11 | 20 | 13:31 | 1 | * | * | * | * |
| 31 | 72 | 43 | 36 | 55 | 93 | 140 | 182 | 211 | 219 | 202 | 162 | 110 | 59 | 21 | 4 | 13 | 46 | 95 | 146 | 188 | 212 | 213 | 190 | 151 | 2863 | 119.3 | | 7:50 | 219 | 20:32 | 216 | * | * | * | * | 1:46 | 35 | 14:10 | 4 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|---------------|-----|----|--------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 87099 | 117.1 | 29 日 19 時 4 分 | 232 | 1 | 1 日 1 時 30 分 | -2 | 1 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 4 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|-----|-------|-----|-------|------|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 109 | 75 | 57 | 60 | 84 | 120 | 159 | 190 | 206 | 203 | 179 | 138 | 91 | 49 | 21 | 13 | 27 | 60 | 104 | 147 | 180 | 198 | 195 | 173 | 2838 | 118.3 | | 8:21 | 208 | 21:21 | 199 | * | * | * | * | 2:21 | 56 | 14:51 | 13 | * | * | * | * |
| 2 | 141 | 108 | 86 | 78 | 87 | 109 | 138 | 166 | 186 | 193 | 183 | 158 | 121 | 83 | 50 | 31 | 28 | 42 | 70 | 106 | 140 | 167 | 180 | 176 | 2827 | 117.8 | | 8:55 | 193 | 22:18 | 180 | * | * | * | * | 2:57 | 78 | 15:40 | 27 | * | * | * | * |
| 3 | 160 | 137 | 116 | 103 | 100 | 109 | 125 | 145 | 162 | 173 | 174 | 164 | 143 | 115 | 86 | 61 | 46 | 43 | 53 | 74 | 101 | 129 | 151 | 163 | 2833 | 118.0 | | 9:37 | 175 | 23:34 | 165 | * | * | * | * | 3:42 | 100 | 16:44 | 43 | * | * | * | * |
| 4 | 164 | 155 | 142 | 129 | 120 | 118 | 121 | 128 | 139 | 149 | 156 | 158 | 152 | 139 | 120 | 98 | 77 | 62 | 54 | 57 | 71 | 92 | 115 | 137 | 2853 | 118.9 | U | 10:43 | 158 | * | * | * | * | 4:58 | 118 | 18:14 | 54 | * | * | * | * | | |
| 5 | 153 | 160 | 160 | 154 | 144 | 134 | 125 | 120 | 120 | 124 | 132 | 140 | 147 | 149 | 145 | 133 | 115 | 93 | 72 | 58 | 55 | 63 | 81 | 105 | 2882 | 120.1 | | 1:27 | 161 | 12:54 | 150 | * | * | * | * | 7:34 | 119 | 19:49 | 54 | * | * | * | * |
| 6 | 130 | 152 | 166 | 171 | 167 | 154 | 138 | 121 | 108 | 103 | 106 | 116 | 131 | 146 | 157 | 159 | 150 | 129 | 102 | 75 | 55 | 47 | 54 | 74 | 2911 | 121.3 | | 3: 1 | 171 | 14:42 | 160 | * | * | * | * | 9: 9 | 103 | 21: 3 | 47 | * | * | * | * |
| 7 | 102 | 133 | 161 | 179 | 185 | 176 | 156 | 131 | 106 | 89 | 82 | 89 | 107 | 131 | 155 | 172 | 176 | 164 | 138 | 104 | 71 | 47 | 39 | 49 | 2942 | 122.6 | | 3:53 | 185 | 15:46 | 177 | * | * | * | * | 9:59 | 82 | 21:58 | 39 | * | * | * | * |
| 8 | 74 | 109 | 146 | 177 | 195 | 195 | 178 | 148 | 114 | 85 | 67 | 65 | 80 | 107 | 140 | 171 | 189 | 190 | 171 | 137 | 97 | 61 | 39 | 34 | 2969 | 123.7 | | 4:31 | 197 | 16:33 | 192 | * | * | * | * | 10:37 | 64 | 22:43 | 33 | * | * | * | * |
| 9 | 50 | 83 | 125 | 165 | 195 | 207 | 197 | 168 | 129 | 90 | 61 | 48 | 54 | 80 | 117 | 157 | 189 | 204 | 197 | 170 | 129 | 85 | 51 | 33 | 2984 | 124.3 | | 5: 3 | 207 | 17:13 | 204 | * | * | * | * | 11:10 | 47 | 23:20 | 31 | * | * | * | * |
| 10 | 36 | 62 | 103 | 148 | 187 | 210 | 210 | 188 | 148 | 104 | 65 | 40 | 36 | 54 | 91 | 135 | 176 | 204 | 212 | 196 | 160 | 115 | 72 | 42 | 2994 | 124.8 | | 5:31 | 213 | 17:49 | 212 | * | * | * | * | 11:41 | 35 | 23:54 | 33 | * | * | * | * |
| 11 | 33 | 48 | 83 | 129 | 173 | 205 | 216 | 203 | 168 | 122 | 76 | 42 | 26 | 34 | 64 | 109 | 155 | 193 | 214 | 211 | 185 | 144 | 98 | 61 | 2992 | 124.7 | F | 5:58 | 216 | 18:23 | 216 | * | * | * | * | 12:10 | 26 | * | * | * | * | * | * |
| 12 | 40 | 42 | 68 | 110 | 157 | 194 | 215 | 212 | 185 | 142 | 93 | 51 | 25 | 22 | 43 | 82 | 130 | 175 | 205 | 216 | 202 | 169 | 125 | 84 | 2987 | 124.5 | | 6:23 | 217 | 18:56 | 216 | * | * | * | * | 0:24 | 38 | 12:38 | 20 | * | * | * | * |
| 13 | 54 | 45 | 60 | 95 | 139 | 180 | 208 | 214 | 197 | 160 | 112 | 67 | 33 | 19 | 28 | 60 | 104 | 151 | 188 | 209 | 209 | 187 | 150 | 109 | 2978 | 124.1 | | 6:47 | 215 | 19:29 | 212 | * | * | * | * | 0:53 | 45 | 13: 6 | 19 | * | * | * | * |
| 14 | 74 | 56 | 60 | 85 | 123 | 164 | 196 | 210 | 203 | 175 | 132 | 86 | 47 | 24 | 22 | 43 | 80 | 125 | 165 | 195 | 205 | 196 | 168 | 132 | 2966 | 123.6 | | 7:11 | 211 | 20: 1 | 205 | * | * | * | * | 1:21 | 55 | 13:34 | 20 | * | * | * | * |
| 15 | 96 | 72 | 66 | 80 | 110 | 147 | 180 | 201 | 202 | 184 | 149 | 106 | 66 | 37 | 26 | 35 | 62 | 100 | 140 | 173 | 193 | 195 | 179 | 150 | 2949 | 122.9 | | 7:35 | 204 | 20:36 | 196 | * | * | * | * | 1:49 | 66 | 14: 3 | 26 | * | * | * | * |
| 16 | 118 | 92 | 79 | 82 | 102 | 132 | 163 | 186 | 195 | 187 | 161 | 125 | 87 | 56 | 37 | 36 | 52 | 81 | 115 | 148 | 173 | 184 | 180 | 162 | 2933 | 122.2 | | 8: 2 | 195 | 21:14 | 185 | * | * | * | * | 2:17 | 78 | 14:34 | 34 | * | * | * | * |
| 17 | 137 | 113 | 96 | 91 | 101 | 121 | 146 | 168 | 182 | 182 | 167 | 141 | 108 | 78 | 55 | 46 | 51 | 68 | 94 | 122 | 148 | 166 | 173 | 166 | 2920 | 121.7 | | 8:31 | 184 | 21:59 | 173 | * | * | * | * | 2:49 | 91 | 15:10 | 46 | * | * | * | * |
| 18 | 151 | 132 | 115 | 106 | 106 | 116 | 132 | 150 | 164 | 171 | 166 | 150 | 127 | 101 | 78 | 63 | 58 | 64 | 79 | 100 | 123 | 143 | 157 | 162 | 2914 | 121.4 | | 9: 7 | 171 | 23: 0 | 162 | * | * | * | * | 3:29 | 104 | 15:57 | 58 | * | * | * | * |
| 19 | 158 | 147 | 135 | 124 | 117 | 117 | 123 | 133 | 144 | 153 | 157 | 153 | 140 | 122 | 103 | 86 | 74 | 69 | 72 | 82 | 98 | 117 | 136 | 150 | 2910 | 121.3 | L | 9:59 | 157 | * | * | * | * | 4:33 | 116 | 17: 8 | 69 | * | * | * | * | | |
| 20 | 157 | 157 | 152 | 144 | 134 | 126 | 120 | 120 | 124 | 132 | 141 | 146 | 146 | 140 | 128 | 113 | 97 | 83 | 74 | 72 | 78 | 91 | 110 | 130 | 2915 | 121.5 | | 0:34 | 158 | 11:31 | 147 | * | * | * | * | 6:37 | 119 | 18:47 | 72 | * | * | * | * |
| 21 | 148 | 160 | 166 | 163 | 154 | 141 | 126 | 113 | 107 | 109 | 118 | 131 | 143 | 150 | 150 | 142 | 127 | 107 | 88 | 72 | 65 | 69 | 83 | 105 | 2937 | 122.4 | | 2:13 | 166 | 13:31 | 151 | * | * | * | * | 8:16 | 107 | 20:10 | 65 | * | * | * | * |
| 22 | 130 | 154 | 172 | 180 | 176 | 161 | 139 | 115 | 97 | 88 | 91 | 106 | 127 | 148 | 163 | 168 | 160 | 140 | 113 | 86 | 64 | 55 | 59 | 77 | 2969 | 123.7 | | 3:12 | 180 | 14:53 | 168 | * | * | * | * | 9:13 | 88 | 21:13 | 54 | * | * | * | * |
| 23 | 105 | 138 | 168 | 189 | 196 | 185 | 160 | 127 | 96 | 73 | 66 | 75 | 100 | 132 | 162 | 183 | 189 | 177 | 149 | 113 | 79 | 54 | 44 | 52 | 3012 | 125.5 | | 3:53 | 196 | 15:49 | 189 | * | * | * | * | 9:56 | 66 | 22: 4 | 44 | * | * | * | * |
| 24 | 77 | 114 | 154 | 188 | 208 | 207 | 186 | 149 | 106 | 69 | 47 | 45 | 64 | 101 | 144 | 182 | 205 | 208 | 189 | 152 | 109 | 70 | 44 | 37 | 3055 | 127.3 | | 4:29 | 210 | 16:38 | 210 | * | * | * | * | 10:36 | 43 | 22:49 | 37 | * | * | * | * |
| 25 | 52 | 86 | 131 | 176 | 209 | 222 | 211 | 177 | 129 | 79 | 41 | 22 | 29 | 61 | 109 | 160 | 202 | 225 | 222 | 194 | 150 | 101 | 61 | 38 | 3087 | 128.6 | | 5: 4 | 222 | 17:24 | 227 | * | * | * | * | 11:15 | 22 | 23:31 | 35 | * | * | * | * |
| 26 | 37 | 61 | 104 | 153 | 197 | 225 | 228 | 205 | 159 | 103 | 51 | 16 | 5 | 22 | 65 | 122 | 178 | 219 | 237 | 228 | 193 | 143 | 94 | 57 | 3102 | 129.3 | N | 5:38 | 230 | 18: 9 | 238 | * | * | * | * | 11:54 | 4 | * | * | * | * | * | * |
| 27 | 39 | 47 | 79 | 127 | 176 | 214 | 233 | 224 | 189 | 135 | 77 | 27 | -2 | -4 | 25 | 76 | 137 | 191 | 229 | 241 | 224 | 184 | 135 | 89 | 3092 | 128.8 | | 6:12 | 233 | 18:55 | #241 | * | * | * | * | 0:12 | 39 | 12:33 | -7 | * | * | * | * |
| 28 | 58 | 49 | 65 | 103 | 150 | 194 | 223 | 230 | 211 | 168 | 111 | 55 | 11 | -9 | -1 | 35 | 90 | 149 | 199 | 230 | 235 | 213 | 173 | 127 | 3069 | 127.9 | | 6:47 | 231 | 19:41 | 236 | * | * | * | * | 0:51 | 49 | 13:14 | #-10 | * | * | * | * |
| 29 | 88 | 66 | 66 | 89 | 127 | 169 | 203 | 222 | 218 | 191 | 145 | 91 | 41 | 6 | -5 | 11 | 50 | 103 | 156 | 199 | 222 | 222 | 198 | 161 | 3039 | 126.6 | | 7:22 | 223 | 20:28 | 225 | * | * | * | * | 1:30 | 63 | 13:55 | -5 | * | * | * | * |
| 30 | 122 | 93 | 80 | 87 | 111 | 145 | 179 | 203 | 211 | 200 | 170 | 126 | 78 | 38 | 12 | 9 | 28 | 66 | 112 | 157 | 192 | 209 | 205 | 183 | 3016 | 125.7 | | 7:58 | 211 | 21:18 | 210 | * | * | * | * | 2: 9 | 79 | 14:39 | 7 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|-------|-------------|-----|----|-------------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 88875 | 123.4 | 27日 18時 55分 | 241 | 1 | 28日 13時 14分 | -10 | 1 |

推算潮位 (毎時・満干潮)

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 5 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|-----|-------|-----|-------|------|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 152 | 122 | 102 | 97 | 107 | 128 | 154 | 178 | 193 | 195 | 181 | 152 | 115 | 76 | 45 | 27 | 27 | 46 | 78 | 116 | 153 | 181 | 193 | 189 | 3007 | 125.3 | | 8:38 | 196 | 22:14 | 194 | * | * | * | * | 2:51 | 96 | 15:29 | 25 | * | * | * | * |
| 2 | 172 | 149 | 128 | 114 | 112 | 120 | 135 | 153 | 168 | 177 | 176 | 164 | 142 | 113 | 83 | 59 | 46 | 46 | 60 | 85 | 116 | 146 | 169 | 180 | 3013 | 125.5 | | 9:27 | 178 | 23:22 | 181 | * | * | * | * | 3:43 | 112 | 16:30 | 44 | * | * | * | * |
| 3 | 178 | 167 | 151 | 136 | 125 | 121 | 123 | 131 | 141 | 152 | 159 | 161 | 155 | 141 | 120 | 97 | 77 | 63 | 60 | 68 | 87 | 113 | 138 | 160 | 3024 | 126.0 | U | 10:44 | 161 | * | * | * | * | 5: 8 | 121 | 17:47 | 60 | * | * | * | * | | |
| 4 | 172 | 175 | 169 | 157 | 143 | 130 | 121 | 116 | 118 | 125 | 135 | 145 | 153 | 154 | 148 | 133 | 113 | 92 | 75 | 67 | 71 | 86 | 109 | 134 | 3041 | 126.7 | | 0:47 | 175 | 12:42 | 155 | * | * | * | * | 7:15 | 116 | 19:11 | 67 | * | * | * | * |
| 5 | 157 | 173 | 179 | 176 | 164 | 146 | 127 | 111 | 101 | 100 | 108 | 122 | 139 | 154 | 162 | 160 | 147 | 126 | 101 | 81 | 69 | 71 | 85 | 108 | 3067 | 127.8 | | 2: 8 | 179 | 14:21 | 163 | * | * | * | * | 8:37 | 99 | 20:24 | 68 | * | * | * | * |
| 6 | 136 | 162 | 180 | 188 | 182 | 165 | 141 | 115 | 93 | 82 | 82 | 95 | 116 | 141 | 163 | 175 | 174 | 159 | 133 | 104 | 80 | 67 | 69 | 86 | 3088 | 128.7 | | 3: 5 | 188 | 15:26 | 177 | * | * | * | * | 9:28 | 80 | 21:21 | 66 | * | * | * | * |
| 7 | 114 | 145 | 173 | 192 | 196 | 185 | 159 | 127 | 95 | 72 | 62 | 69 | 89 | 119 | 151 | 177 | 190 | 185 | 164 | 132 | 100 | 75 | 64 | 70 | 3105 | 129.4 | | 3:46 | 197 | 16:15 | 190 | * | * | * | * | 10: 7 | 62 | 22: 8 | 64 | * | * | * | * |
| 8 | 93 | 125 | 160 | 189 | 204 | 200 | 179 | 145 | 106 | 73 | 51 | 48 | 63 | 93 | 131 | 168 | 193 | 202 | 191 | 162 | 126 | 92 | 69 | 63 | 3126 | 130.3 | | 4:21 | 205 | 16:56 | 202 | * | * | * | * | 10:42 | 47 | 22:49 | 63 | * | * | * | * |
| 9 | 77 | 106 | 143 | 179 | 203 | 210 | 197 | 165 | 123 | 82 | 50 | 35 | 41 | 67 | 106 | 149 | 186 | 208 | 209 | 189 | 154 | 116 | 83 | 66 | 3144 | 131.0 | | 4:51 | 210 | 17:33 | 211 | * | * | * | * | 11:14 | 35 | 23:24 | 64 | * | * | * | * |
| 10 | 68 | 90 | 125 | 165 | 197 | 213 | 209 | 184 | 143 | 97 | 57 | 32 | 26 | 44 | 80 | 125 | 169 | 202 | 216 | 208 | 180 | 141 | 104 | 76 | 3151 | 131.3 | | 5:19 | 214 | 18: 8 | 216 | * | * | * | * | 11:44 | 26 | 23:57 | 67 | * | * | * | * |
| 11 | 67 | 78 | 109 | 148 | 185 | 210 | 215 | 199 | 163 | 117 | 72 | 37 | 21 | 27 | 56 | 99 | 146 | 187 | 213 | 217 | 200 | 166 | 127 | 93 | 3152 | 131.3 | F | 5:45 | 216 | 18:41 | 219 | * | * | * | * | 12:14 | 20 | * | * | * | * | * | * |
| 12 | 73 | 74 | 95 | 131 | 170 | 201 | 215 | 209 | 181 | 138 | 91 | 50 | 24 | 19 | 37 | 74 | 121 | 166 | 201 | 217 | 211 | 186 | 150 | 113 | 3147 | 131.1 | | 6:12 | 216 | 19:15 | 218 | * | * | * | * | 0:28 | 71 | 12:43 | 18 | * | * | * | * |
| 13 | 86 | 76 | 87 | 116 | 153 | 187 | 209 | 212 | 194 | 158 | 113 | 69 | 35 | 20 | 26 | 54 | 95 | 141 | 181 | 207 | 213 | 199 | 170 | 134 | 3135 | 130.6 | | 6:38 | 213 | 19:48 | 214 | * | * | * | * | 0:58 | 76 | 13:13 | 19 | * | * | * | * |
| 14 | 103 | 85 | 85 | 105 | 137 | 171 | 197 | 208 | 201 | 174 | 134 | 91 | 53 | 29 | 25 | 41 | 74 | 116 | 157 | 189 | 206 | 204 | 184 | 154 | 3123 | 130.1 | | 7: 6 | 209 | 20:23 | 207 | * | * | * | * | 1:29 | 83 | 13:43 | 24 | * | * | * | * |
| 15 | 122 | 99 | 90 | 99 | 122 | 153 | 181 | 198 | 200 | 184 | 153 | 113 | 75 | 46 | 33 | 37 | 59 | 93 | 131 | 166 | 190 | 199 | 191 | 169 | 3103 | 129.3 | | 7:36 | 201 | 21: 0 | 199 | * | * | * | * | 2: 0 | 90 | 14:15 | 32 | * | * | * | * |
| 16 | 142 | 117 | 101 | 100 | 113 | 136 | 162 | 182 | 191 | 186 | 165 | 134 | 99 | 68 | 48 | 42 | 53 | 76 | 108 | 141 | 169 | 186 | 189 | 179 | 3087 | 128.6 | | 8: 9 | 191 | 21:43 | 190 | * | * | * | * | 2:35 | 99 | 14:51 | 42 | * | * | * | * |
| 17 | 158 | 136 | 117 | 108 | 111 | 124 | 143 | 162 | 176 | 180 | 171 | 150 | 122 | 93 | 69 | 56 | 55 | 67 | 89 | 116 | 144 | 167 | 180 | 181 | 3075 | 128.1 | | 8:49 | 180 | 22:34 | 182 | * | * | * | * | 3:17 | 108 | 15:34 | 54 | * | * | * | * |
| 18 | 171 | 154 | 136 | 122 | 115 | 117 | 127 | 141 | 155 | 165 | 167 | 160 | 142 | 119 | 96 | 77 | 66 | 66 | 76 | 95 | 119 | 144 | 164 | 176 | 3070 | 127.9 | | 9:44 | 168 | 23:39 | 178 | * | * | * | * | 4:16 | 115 | 16:31 | 65 | * | * | * | * |
| 19 | 177 | 170 | 156 | 140 | 127 | 118 | 116 | 121 | 131 | 144 | 154 | 159 | 155 | 143 | 125 | 105 | 88 | 76 | 73 | 80 | 96 | 118 | 141 | 162 | 3075 | 128.1 | L | 11: 5 | 159 | * | * | * | * | 5:48 | 116 | 17:48 | 73 | * | * | * | * | | |
| 20 | 176 | 180 | 174 | 162 | 144 | 127 | 113 | 105 | 107 | 116 | 131 | 147 | 158 | 160 | 153 | 138 | 118 | 98 | 82 | 75 | 78 | 93 | 115 | 141 | 3091 | 128.8 | | 0:56 | 180 | 12:47 | 160 | * | * | * | * | 7:21 | 105 | 19:11 | 75 | * | * | * | * |
| 21 | 165 | 182 | 188 | 183 | 167 | 144 | 119 | 98 | 87 | 87 | 100 | 122 | 145 | 164 | 173 | 170 | 155 | 131 | 105 | 84 | 73 | 74 | 89 | 115 | 3120 | 130.0 | | 2: 4 | 188 | 14:15 | 174 | * | * | * | * | 8:26 | 85 | 20:23 | 72 | * | * | * | * |
| 22 | 145 | 173 | 193 | 200 | 192 | 168 | 136 | 103 | 76 | 63 | 67 | 87 | 117 | 151 | 178 | 192 | 190 | 171 | 141 | 109 | 82 | 68 | 70 | 89 | 3161 | 131.7 | | 2:57 | 200 | 15:22 | 193 | * | * | * | * | 9:17 | 62 | 21:23 | 67 | * | * | * | * |
| 23 | 119 | 155 | 187 | 208 | 212 | 196 | 163 | 121 | 80 | 50 | 38 | 48 | 78 | 119 | 162 | 195 | 212 | 208 | 183 | 147 | 109 | 79 | 65 | 70 | 3204 | 133.5 | | 3:42 | 213 | 16:18 | 213 | * | * | * | * | 10: 3 | 38 | 22:16 | 64 | * | * | * | * |
| 24 | 93 | 130 | 170 | 203 | 222 | 219 | 193 | 150 | 99 | 54 | 25 | 17 | 35 | 75 | 126 | 176 | 213 | 229 | 221 | 190 | 148 | 107 | 77 | 65 | 3237 | 134.9 | | 4:23 | 223 | 17: 9 | 229 | * | * | * | * | 10:47 | 17 | 23: 5 | 64 | * | * | * | * |
| 25 | 74 | 103 | 145 | 187 | 218 | 231 | 219 | 184 | 132 | 76 | 30 | 4 | 3 | 30 | 79 | 137 | 190 | 227 | 240 | 226 | 191 | 146 | 104 | 76 | 3252 | 135.5 | | 5: 3 | 231 | 17:59 | 240 | * | * | * | * | 11:31 | 0 | 23:51 | 68 | * | * | * | * |
| 26 | 68 | 83 | 118 | 162 | 202 | 228 | 233 | 213 | 169 | 112 | 56 | 12 | -9 | -2 | 34 | 89 | 149 | 202 | 235 | 243 | 224 | 186 | 141 | 102 | 3250 | 135.4 | N | 5:42 | 234 | 18:47 | #244 | * | * | * | * | 12:15 | -10 | * | * | * | * | * | * |
| 27 | 79 | 77 | 98 | 135 | 177 | 212 | 232 | 228 | 200 | 151 | 94 | 40 | 2 | -12 | 3 | 44 | 101 | 160 | 208 | 236 | 239 | 216 | 177 | 135 | 3232 | 134.7 | | 6:22 | 233 | 19:35 | 241 | * | * | * | * | 0:35 | 75 | 13: 0 | #-12 | * | * | * | * |
| 28 | 102 | 85 | 89 | 114 | 151 | 188 | 216 | 227 | 216 | 184 | 135 | 80 | 33 | 2 | -5 | 16 | 59 | 113 | 167 | 209 | 230 | 228 | 203 | 167 | 3209 | 133.7 | | 7: 2 | 227 | 20:23 | 232 | * | * | * | * | 1:18 | 84 | 13:44 | -6 | * | * | * | * |
| 29 | 130 | 104 | 94 | 103 | 128 | 161 | 191 | 211 | 215 | 201 | 167 | 121 | 73 | 34 | 11 | 11 | 34 | 76 | 125 | 171 | 205 | 220 | 213 | 190 | 3189 | 132.9 | | 7:45 | 216 | 21:11 | 220 | * | * | * | * | 2: 1 | 94 | 14:30 | 8 | * | * | * | * |
| 30 | 157 | 128 | 108 | 104 | 115 | 137 | 163 | 186 | 200 | 200 | 184 | 153 | 114 | 74 | 43 | 27 | 31 | 54 | 91 | 133 | 171 | 198 | 207 | 199 | 3177 | 132.4 | | 8:31 | 202 | 22: 1 | 207 | * | * | * | * | 2:46 | 104 | 15:18 | 26 | * | * | * | * |
| 31 | 178 | 151 | 128 | 114 | 112 | 122 | 139 | 158 | 175 | 185 | 184 | 170 | 145 | 113 | 81 | 57 | 47 | 52 | 72 | 103 | 138 | 169 | 190 | 196 | 3179 | 132.5 | | 9:25 | 186 | 22:55 | 196 | * | * | * | * | 3:39 | 111 | 16:11 | 46 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-------------|-----|----|------------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 97034 | 130.4 | 26日 18時 47分 | 244 | 1 | 27日 13時 0分 | -12 | 1 |

推算潮位 (毎時・満干潮)

地点名: 四日市港

緯度: 34 °58 N

経度: 136 °38 E

潮位表基準面の零点: 平均海面下 130.0(cm)

2017 年 6 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|-----|-------|-----|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 188 | 170 | 149 | 130 | 118 | 115 | 121 | 132 | 147 | 160 | 169 | 170 | 161 | 142 | 118 | 93 | 74 | 65 | 69 | 86 | 112 | 141 | 167 | 183 | 3180 | 132.5 | U | 10:36 | 171 | 23:55 | 188 | * | * | * | * | 4:50 | 115 | 17:12 | 65 | * | * | * | * |
| 2 | 188 | 182 | 167 | 149 | 132 | 119 | 112 | 113 | 120 | 132 | 146 | 157 | 162 | 159 | 147 | 128 | 107 | 90 | 80 | 82 | 95 | 117 | 142 | 165 | 3191 | 133.0 | | 12: 8 | 162 | * | * | * | * | 6:24 | 111 | 18:22 | 80 | * | * | * | * | | |
| 3 | 181 | 186 | 181 | 168 | 149 | 129 | 113 | 102 | 99 | 105 | 119 | 135 | 151 | 162 | 164 | 156 | 140 | 119 | 101 | 90 | 89 | 101 | 121 | 145 | 3206 | 133.6 | | 1: 1 | 186 | 13:42 | 164 | * | * | * | * | 7:47 | 99 | 19:32 | 88 | * | * | * | * |
| 4 | 167 | 183 | 189 | 183 | 168 | 146 | 122 | 100 | 86 | 83 | 92 | 109 | 131 | 153 | 168 | 173 | 167 | 150 | 127 | 107 | 94 | 93 | 104 | 125 | 3220 | 134.2 | | 2: 2 | 189 | 14:57 | 173 | * | * | * | * | 8:46 | 83 | 20:35 | 91 | * | * | * | * |
| 5 | 150 | 173 | 189 | 194 | 186 | 165 | 137 | 108 | 83 | 69 | 69 | 82 | 106 | 135 | 161 | 180 | 186 | 176 | 156 | 130 | 107 | 93 | 94 | 107 | 3236 | 134.8 | | 2:53 | 194 | 15:53 | 186 | * | * | * | * | 9:32 | 67 | 21:29 | 92 | * | * | * | * |
| 6 | 131 | 159 | 183 | 198 | 199 | 184 | 157 | 123 | 89 | 64 | 53 | 59 | 79 | 111 | 146 | 176 | 194 | 196 | 182 | 156 | 127 | 103 | 91 | 95 | 3255 | 135.6 | | 3:34 | 200 | 16:38 | 198 | * | * | * | * | 10:11 | 53 | 22:16 | 91 | * | * | * | * |
| 7 | 114 | 142 | 172 | 195 | 206 | 200 | 177 | 142 | 103 | 69 | 46 | 41 | 55 | 85 | 123 | 162 | 192 | 207 | 203 | 182 | 151 | 120 | 97 | 90 | 3274 | 136.4 | | 4:10 | 206 | 17:17 | 208 | * | * | * | * | 10:46 | 41 | 22:56 | 90 | * | * | * | * |
| 8 | 100 | 124 | 156 | 186 | 206 | 210 | 195 | 163 | 122 | 81 | 49 | 33 | 36 | 59 | 97 | 141 | 180 | 207 | 215 | 203 | 175 | 141 | 111 | 92 | 3282 | 136.8 | | 4:42 | 211 | 17:53 | 215 | * | * | * | * | 11:20 | 31 | 23:33 | 89 | * | * | * | * |
| 9 | 91 | 109 | 139 | 173 | 201 | 214 | 208 | 184 | 144 | 100 | 60 | 33 | 25 | 39 | 71 | 115 | 160 | 197 | 217 | 217 | 196 | 164 | 129 | 102 | 3288 | 137.0 | F | 5:13 | 214 | 18:28 | 220 | * | * | * | * | 11:53 | 25 | * | * | * | * | * | * |
| 10 | 90 | 97 | 122 | 156 | 189 | 211 | 216 | 200 | 167 | 123 | 78 | 43 | 24 | 26 | 49 | 89 | 136 | 179 | 210 | 221 | 212 | 184 | 149 | 116 | 3287 | 137.0 | | 5:44 | 216 | 19: 2 | 221 | * | * | * | * | 0: 7 | 90 | 12:25 | 22 | * | * | * | * |
| 11 | 95 | 92 | 108 | 138 | 173 | 202 | 216 | 211 | 186 | 146 | 101 | 60 | 31 | 22 | 34 | 66 | 110 | 156 | 194 | 216 | 219 | 201 | 169 | 135 | 3281 | 136.7 | | 6:15 | 216 | 19:36 | 220 | * | * | * | * | 0:40 | 91 | 12:57 | 22 | * | * | * | * |
| 12 | 106 | 93 | 99 | 122 | 155 | 187 | 208 | 214 | 199 | 168 | 125 | 82 | 47 | 27 | 28 | 49 | 86 | 131 | 172 | 203 | 217 | 210 | 186 | 154 | 3268 | 136.2 | | 6:47 | 214 | 20:10 | 217 | * | * | * | * | 1:13 | 93 | 13:29 | 25 | * | * | * | * |
| 13 | 122 | 101 | 96 | 109 | 136 | 168 | 194 | 208 | 205 | 184 | 149 | 107 | 68 | 41 | 31 | 40 | 68 | 106 | 148 | 184 | 206 | 211 | 198 | 172 | 3252 | 135.5 | | 7:20 | 209 | 20:46 | 212 | * | * | * | * | 1:46 | 96 | 14: 2 | 31 | * | * | * | * |
| 14 | 141 | 115 | 101 | 103 | 120 | 147 | 174 | 195 | 202 | 193 | 168 | 132 | 94 | 62 | 42 | 41 | 56 | 86 | 124 | 161 | 190 | 205 | 203 | 186 | 3241 | 135.0 | | 7:57 | 202 | 21:24 | 206 | * | * | * | * | 2:22 | 100 | 14:36 | 39 | * | * | * | * |
| 15 | 160 | 132 | 112 | 104 | 110 | 128 | 152 | 174 | 189 | 192 | 179 | 154 | 120 | 87 | 62 | 50 | 54 | 73 | 102 | 136 | 168 | 191 | 201 | 195 | 3225 | 134.4 | | 8:40 | 192 | 22: 7 | 201 | * | * | * | * | 3: 4 | 104 | 15:16 | 50 | * | * | * | * |
| 16 | 176 | 152 | 128 | 112 | 107 | 114 | 130 | 150 | 169 | 180 | 181 | 169 | 146 | 117 | 89 | 69 | 62 | 68 | 86 | 114 | 144 | 171 | 190 | 196 | 3220 | 134.2 | | 9:34 | 182 | 22:57 | 196 | * | * | * | * | 3:55 | 107 | 16: 3 | 62 | * | * | * | * |
| 17 | 189 | 171 | 148 | 127 | 112 | 106 | 111 | 123 | 141 | 159 | 171 | 174 | 165 | 145 | 121 | 98 | 81 | 74 | 79 | 96 | 120 | 148 | 172 | 189 | 3220 | 134.2 | L | 10:43 | 174 | 23:55 | 194 | * | * | * | * | 5: 4 | 106 | 17: 4 | 74 | * | * | * | * |
| 18 | 194 | 187 | 170 | 148 | 126 | 108 | 99 | 100 | 111 | 129 | 149 | 165 | 172 | 168 | 153 | 133 | 111 | 93 | 85 | 87 | 101 | 123 | 149 | 174 | 3235 | 134.8 | | 12: 9 | 172 | * | * | * | * | 6:25 | 98 | 18:18 | 84 | * | * | * | * | | |
| 19 | 190 | 196 | 190 | 172 | 148 | 121 | 98 | 85 | 83 | 94 | 115 | 140 | 163 | 176 | 178 | 168 | 148 | 125 | 105 | 92 | 91 | 102 | 124 | 151 | 3255 | 135.6 | | 0:58 | 196 | 13:39 | 179 | * | * | * | * | 7:38 | 82 | 19:35 | 90 | * | * | * | * |
| 20 | 177 | 195 | 202 | 195 | 175 | 145 | 111 | 82 | 65 | 62 | 76 | 103 | 135 | 166 | 187 | 194 | 186 | 165 | 138 | 113 | 96 | 92 | 103 | 125 | 3288 | 137.0 | | 2: 1 | 202 | 14:57 | 194 | * | * | * | * | 8:39 | 61 | 20:46 | 92 | * | * | * | * |
| 21 | 155 | 183 | 204 | 211 | 201 | 175 | 138 | 97 | 62 | 42 | 41 | 60 | 94 | 135 | 174 | 201 | 211 | 203 | 179 | 147 | 117 | 97 | 92 | 103 | 3322 | 138.4 | | 2:57 | 211 | 16: 3 | 211 | * | * | * | * | 9:34 | 39 | 21:49 | 92 | * | * | * | * |
| 22 | 129 | 162 | 193 | 215 | 220 | 206 | 172 | 127 | 79 | 41 | 21 | 23 | 48 | 90 | 140 | 185 | 216 | 227 | 216 | 188 | 151 | 118 | 96 | 91 | 3354 | 139.8 | | 3:47 | 221 | 16:59 | 227 | * | * | * | * | 10:25 | 19 | 22:45 | 91 | * | * | * | * |
| 23 | 105 | 135 | 171 | 204 | 225 | 227 | 206 | 165 | 113 | 62 | 22 | 4 | 11 | 43 | 93 | 148 | 197 | 230 | 239 | 223 | 190 | 150 | 115 | 94 | 3372 | 140.5 | | 4:35 | 229 | 17:51 | 239 | * | * | * | * | 11:15 | 3 | 23:36 | 91 | * | * | * | * |
| 24 | 92 | 110 | 144 | 182 | 215 | 232 | 229 | 202 | 155 | 99 | 46 | 9 | -6 | 7 | 46 | 101 | 159 | 209 | 238 | 243 | 223 | 186 | 145 | 111 | 3377 | 140.7 | N | 5:21 | 234 | 18:40 | #244 | * | * | * | * | 12: 3 | -6 | * | * | * | * | * | * |
| 25 | 93 | 95 | 118 | 154 | 192 | 222 | 235 | 226 | 193 | 143 | 86 | 35 | 2 | -7 | 12 | 56 | 114 | 171 | 217 | 242 | 240 | 215 | 177 | 137 | 3368 | 140.3 | | 6: 7 | 235 | 19:27 | #244 | * | * | * | * | 0:24 | 91 | 12:49 | #-8 | * | * | * | * |
| 26 | 106 | 93 | 101 | 127 | 164 | 199 | 224 | 231 | 217 | 181 | 130 | 76 | 30 | 3 | 1 | 26 | 73 | 129 | 182 | 221 | 239 | 231 | 202 | 164 | 3350 | 139.6 | | 6:52 | 232 | 20:11 | 239 | * | * | * | * | 1: 8 | 93 | 13:34 | -2 | * | * | * | * |
| 27 | 127 | 103 | 96 | 108 | 136 | 170 | 201 | 220 | 222 | 204 | 167 | 119 | 70 | 32 | 13 | 18 | 47 | 93 | 145 | 190 | 221 | 230 | 217 | 187 | 3336 | 139.0 | | 7:37 | 224 | 20:53 | 230 | * | * | * | * | 1:51 | 95 | 14:18 | 11 | * | * | * | * |
| 28 | 151 | 120 | 102 | 100 | 116 | 142 | 172 | 197 | 210 | 208 | 189 | 154 | 111 | 70 | 40 | 30 | 41 | 71 | 114 | 158 | 195 | 216 | 218 | 201 | 3326 | 138.6 | | 8:24 | 212 | 21:34 | 220 | * | * | * | * | 2:34 | 99 | 15: 0 | 30 | * | * | * | * |
| 29 | 171 | 140 | 115 | 103 | 105 | 121 | 144 | 168 | 187 | 197 | 193 | 174 | 143 | 107 | 76 | 55 | 51 | 66 | 95 | 132 | 168 | 196 | 209 | 204 | 3320 | 138.3 | | 9:14 | 197 | 22:15 | 209 | * | * | * | * | 3:20 | 102 | 15:43 | 51 | * | * | * | * |
| 30 | 186 | 159 | 133 | 114 | 105 | 108 | 121 | 140 | 159 | 175 | 182 | 178 | 162 | 138 | 110 | 87 | 73 | 74 | 88 | 114 | 145 | 173 | 193 | 200 | 3317 | 138.2 | | 10:11 | 182 | 22:59 | 200 | * | * | * | * | 4:13 | 105 | 16:29 | 72 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|-------|----------------|-----|----|----------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 98346 | 136.6 | 25 日 19 時 27 分 | 244 | 2 | 25 日 12 時 49 分 | -8 | 1 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 7 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|-----|-------|-----|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 193 | 175 | 152 | 130 | 113 | 105 | 107 | 116 | 131 | 147 | 161 | 169 | 168 | 157 | 139 | 119 | 101 | 92 | 93 | 106 | 127 | 152 | 174 | 189 | 3316 | 138.2 | U | 11:22 | 170 | 23:48 | 193 | * | * | * | * | 5:21 | 105 | 17:23 | 91 | * | * | * | * |
| 2 | 192 | 185 | 169 | 148 | 128 | 112 | 102 | 100 | 107 | 120 | 136 | 151 | 161 | 164 | 159 | 146 | 130 | 116 | 107 | 107 | 116 | 134 | 155 | 174 | 3319 | 138.3 | | 12:50 | 164 | * | * | * | * | 6:42 | 100 | 18:31 | 105 | * | * | * | * | | |
| 3 | 186 | 189 | 182 | 167 | 147 | 125 | 106 | 93 | 89 | 95 | 109 | 127 | 146 | 161 | 168 | 167 | 157 | 142 | 127 | 116 | 114 | 121 | 137 | 156 | 3327 | 138.6 | | 0:46 | 189 | 14:21 | 169 | * | * | * | * | 7:55 | 89 | 19:44 | 113 | * | * | * | * |
| 4 | 174 | 186 | 189 | 182 | 166 | 144 | 119 | 96 | 81 | 76 | 83 | 101 | 124 | 148 | 167 | 179 | 179 | 168 | 151 | 132 | 119 | 115 | 122 | 138 | 3339 | 139.1 | | 1:49 | 189 | 15:31 | 180 | * | * | * | * | 8:53 | 76 | 20:51 | 115 | * | * | * | * |
| 5 | 158 | 177 | 190 | 193 | 184 | 165 | 137 | 107 | 82 | 66 | 63 | 75 | 98 | 127 | 157 | 180 | 192 | 190 | 176 | 154 | 132 | 116 | 113 | 121 | 3353 | 139.7 | | 2:46 | 193 | 16:22 | 193 | * | * | * | * | 9:40 | 63 | 21:47 | 112 | * | * | * | * |
| 6 | 140 | 164 | 185 | 197 | 198 | 185 | 159 | 125 | 92 | 65 | 51 | 54 | 72 | 102 | 138 | 171 | 195 | 205 | 198 | 177 | 150 | 125 | 110 | 110 | 3368 | 140.3 | | 3:33 | 199 | 17: 4 | 205 | * | * | * | * | 10:21 | 50 | 22:34 | 108 | * | * | * | * |
| 7 | 123 | 147 | 173 | 195 | 206 | 201 | 181 | 148 | 109 | 74 | 49 | 40 | 49 | 76 | 113 | 154 | 189 | 210 | 213 | 199 | 172 | 141 | 116 | 104 | 3382 | 140.9 | | 4:13 | 206 | 17:40 | 215 | * | * | * | * | 10:59 | 40 | 23:14 | 104 | * | * | * | * |
| 8 | 109 | 128 | 157 | 186 | 207 | 212 | 200 | 171 | 132 | 90 | 56 | 35 | 33 | 52 | 87 | 131 | 173 | 206 | 221 | 216 | 193 | 160 | 128 | 106 | 3389 | 141.2 | | 4:50 | 213 | 18:14 | 221 | * | * | * | * | 11:35 | 32 | 23:50 | 99 | * | * | * | * |
| 9 | 100 | 112 | 139 | 171 | 200 | 216 | 214 | 193 | 157 | 113 | 71 | 40 | 27 | 34 | 62 | 104 | 151 | 192 | 219 | 225 | 211 | 181 | 145 | 115 | 3392 | 141.3 | F | 5:25 | 218 | 18:47 | 226 | * | * | * | * | 12: 9 | 26 | * | * | * | * | * | * |
| 10 | 98 | 99 | 120 | 152 | 187 | 212 | 221 | 211 | 181 | 139 | 93 | 54 | 29 | 25 | 43 | 79 | 126 | 172 | 208 | 227 | 223 | 199 | 164 | 129 | 3391 | 141.3 | | 5:59 | 221 | 19:20 | 228 | * | * | * | * | 0:24 | 96 | 12:42 | 24 | * | * | * | * |
| 11 | 103 | 93 | 104 | 132 | 167 | 199 | 219 | 220 | 201 | 165 | 119 | 75 | 42 | 26 | 31 | 59 | 101 | 149 | 191 | 219 | 227 | 214 | 184 | 147 | 3387 | 141.1 | | 6:34 | 222 | 19:52 | 228 | * | * | * | * | 0:58 | 93 | 13:15 | 25 | * | * | * | * |
| 12 | 114 | 95 | 94 | 113 | 145 | 180 | 207 | 220 | 213 | 187 | 147 | 101 | 62 | 36 | 30 | 45 | 80 | 124 | 169 | 204 | 223 | 222 | 200 | 167 | 3378 | 140.8 | | 7:10 | 220 | 20:25 | 225 | * | * | * | * | 1:32 | 92 | 13:47 | 29 | * | * | * | * |
| 13 | 131 | 104 | 92 | 99 | 123 | 156 | 187 | 209 | 215 | 202 | 171 | 130 | 88 | 55 | 38 | 42 | 65 | 102 | 145 | 184 | 212 | 222 | 211 | 185 | 3368 | 140.3 | | 7:49 | 215 | 21: 0 | 222 | * | * | * | * | 2: 8 | 92 | 14:20 | 37 | * | * | * | * |
| 14 | 150 | 119 | 98 | 93 | 105 | 131 | 161 | 189 | 205 | 205 | 188 | 157 | 118 | 81 | 57 | 49 | 59 | 86 | 123 | 162 | 194 | 213 | 215 | 199 | 3357 | 139.9 | | 8:33 | 207 | 21:36 | 216 | * | * | * | * | 2:47 | 92 | 14:56 | 49 | * | * | * | * |
| 15 | 170 | 138 | 111 | 95 | 95 | 109 | 133 | 161 | 184 | 197 | 195 | 177 | 147 | 113 | 84 | 66 | 65 | 79 | 106 | 139 | 172 | 198 | 210 | 206 | 3350 | 139.6 | | 9:23 | 198 | 22:16 | 211 | * | * | * | * | 3:31 | 93 | 15:36 | 63 | * | * | * | * |
| 16 | 187 | 159 | 130 | 107 | 94 | 95 | 108 | 130 | 154 | 175 | 187 | 186 | 170 | 145 | 117 | 94 | 82 | 83 | 97 | 121 | 149 | 177 | 197 | 205 | 3349 | 139.5 | | 10:23 | 188 | 23: 3 | 205 | * | * | * | * | 4:27 | 93 | 16:26 | 80 | * | * | * | * |
| 17 | 198 | 180 | 153 | 126 | 104 | 91 | 90 | 100 | 119 | 143 | 165 | 179 | 180 | 170 | 151 | 129 | 110 | 99 | 99 | 110 | 129 | 154 | 177 | 194 | 3350 | 139.6 | L | 11:39 | 181 | * | * | * | * | 5:37 | 89 | 17:31 | 98 | * | * | * | * | | |
| 18 | 201 | 194 | 177 | 152 | 125 | 100 | 84 | 79 | 86 | 105 | 130 | 155 | 173 | 181 | 178 | 164 | 146 | 128 | 115 | 111 | 117 | 132 | 154 | 176 | 3363 | 140.1 | | 0: 1 | 201 | 13:10 | 181 | * | * | * | * | 6:55 | 79 | 18:55 | 111 | * | * | * | * |
| 19 | 193 | 200 | 196 | 180 | 154 | 123 | 94 | 72 | 63 | 68 | 88 | 117 | 147 | 173 | 189 | 191 | 182 | 164 | 143 | 126 | 116 | 118 | 131 | 151 | 3379 | 140.8 | | 1: 9 | 200 | 14:43 | 192 | * | * | * | * | 8: 8 | 63 | 20:22 | 116 | * | * | * | * |
| 20 | 174 | 194 | 204 | 202 | 186 | 156 | 120 | 84 | 57 | 44 | 50 | 72 | 106 | 145 | 178 | 201 | 209 | 200 | 179 | 153 | 130 | 116 | 115 | 127 | 3402 | 141.8 | | 2:21 | 205 | 15:57 | 209 | * | * | * | * | 9:13 | 44 | 21:36 | 114 | * | * | * | * |
| 21 | 149 | 176 | 199 | 213 | 211 | 192 | 157 | 114 | 72 | 40 | 26 | 33 | 60 | 102 | 148 | 189 | 217 | 225 | 214 | 188 | 156 | 128 | 111 | 109 | 3429 | 142.9 | | 3:25 | 214 | 16:56 | 225 | * | * | * | * | 10:11 | 26 | 22:37 | 107 | * | * | * | * |
| 22 | 123 | 150 | 181 | 209 | 224 | 220 | 197 | 155 | 105 | 58 | 24 | 11 | 22 | 56 | 105 | 158 | 203 | 231 | 238 | 221 | 188 | 151 | 120 | 102 | 3452 | 143.8 | | 4:21 | 225 | 17:45 | 238 | * | * | * | * | 11: 4 | 11 | 23:29 | 100 | * | * | * | * |
| 23 | 103 | 122 | 154 | 190 | 219 | 233 | 226 | 196 | 149 | 94 | 45 | 12 | 2 | 19 | 60 | 115 | 172 | 217 | 243 | 243 | 219 | 181 | 141 | 109 | 3464 | 144.3 | N | 5:12 | 233 | 18:30 | 246 | * | * | * | * | 11:53 | 2 | * | * | * | * | * | * |
| 24 | 94 | 100 | 125 | 162 | 200 | 228 | 238 | 226 | 190 | 139 | 83 | 35 | 6 | 2 | 27 | 75 | 133 | 188 | 229 | 247 | 239 | 208 | 166 | 126 | 3466 | 144.4 | | 5:59 | 238 | 19:11 | #248 | * | * | * | * | 0:14 | 93 | 12:38 | # 0 | * | * | * | * |
| 25 | 98 | 88 | 101 | 132 | 171 | 208 | 232 | 237 | 219 | 179 | 126 | 72 | 30 | 8 | 13 | 45 | 97 | 154 | 203 | 236 | 244 | 227 | 191 | 148 | 3459 | 144.1 | | 6:44 | 238 | 19:49 | 245 | * | * | * | * | 0:56 | 88 | 13:19 | 7 | * | * | * | * |
| 26 | 112 | 89 | 88 | 107 | 141 | 179 | 212 | 230 | 229 | 206 | 164 | 113 | 65 | 31 | 20 | 34 | 72 | 123 | 174 | 215 | 236 | 234 | 209 | 170 | 3453 | 143.9 | | 7:27 | 232 | 20:24 | 238 | * | * | * | * | 1:35 | 86 | 13:57 | 20 | * | * | * | * |
| 27 | 131 | 100 | 86 | 92 | 115 | 149 | 183 | 210 | 222 | 215 | 188 | 148 | 103 | 64 | 41 | 40 | 62 | 101 | 147 | 190 | 219 | 229 | 217 | 187 | 3439 | 143.3 | | 8:10 | 222 | 20:57 | 229 | * | * | * | * | 2:13 | 86 | 14:33 | 38 | * | * | * | * |
| 28 | 150 | 116 | 94 | 88 | 99 | 124 | 154 | 182 | 202 | 208 | 197 | 171 | 135 | 98 | 70 | 59 | 66 | 92 | 128 | 167 | 199 | 217 | 216 | 198 | 3430 | 142.9 | | 8:52 | 208 | 21:28 | 219 | * | * | * | * | 2:50 | 87 | 15: 7 | 58 | * | * | * | * |
| 29 | 168 | 135 | 108 | 93 | 93 | 106 | 128 | 153 | 176 | 190 | 192 | 180 | 156 | 128 | 101 | 84 | 81 | 93 | 118 | 149 | 179 | 200 | 208 | 201 | 3420 | 142.5 | | 9:39 | 193 | 22: 1 | 208 | * | * | * | * | 3:31 | 91 | 15:43 | 80 | * | * | * | * |
| 30 | 180 | 153 | 126 | 105 | 96 | 97 | 109 | 128 | 148 | 166 | 176 | 177 | 167 | 149 | 129 | 111 | 102 | 103 | 115 | 136 | 160 | 182 | 196 | 198 | 3409 | 142.0 | | 10:34 | 178 | 22:39 | 198 | * | * | * | * | 4:20 | 95 | 16:24 | 101 | * | * | * | * |
| 31 | 187 | 168 | 145 | 123 | 107 | 99 | 99 | 107 | 122 | 138 | 154 | 164 | 167 | 162 | 151 | 138 | 126 | 119 | 120 | 130 | 145 | 163 | 179 | 188 | 3401 | 141.7 | U | 11:50 | 167 | 23:27 | 189 | * | * | * | * | 5:27 | 98 | 17:23 | 119 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-------------|-----|----|-------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 105081 | 141.2 | 24日 19時 11分 | 248 | 1 | 24日 12時 38分 | 0 | 1 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 8 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | 干潮 | | | | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|----|----|------|-------|-------|-------|------|----|----|----|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | |
| 1 | 188 | 178 | 162 | 143 | 124 | 108 | 98 | 95 | 100 | 112 | 128 | 144 | 157 | 165 | 165 | 160 | 151 | 141 | 133 | 130 | 135 | 146 | 161 | 174 | 3398 | 141.6 | | 13:37 | 166 | * | * | * | * | * | * | * | 6:52 | 95 | 18:51 | 130 | * | * | * | * |
| 2 | 182 | 183 | 176 | 163 | 145 | 125 | 106 | 92 | 86 | 90 | 102 | 119 | 139 | 157 | 170 | 176 | 174 | 164 | 151 | 139 | 132 | 133 | 143 | 156 | 3403 | 141.8 | | 0:36 | 183 | 15:11 | 176 | * | * | * | * | * | 8: 9 | 86 | 20:20 | 132 | * | * | * | * |
| 3 | 170 | 181 | 184 | 179 | 166 | 146 | 122 | 99 | 82 | 74 | 78 | 93 | 116 | 141 | 165 | 183 | 190 | 186 | 172 | 154 | 137 | 127 | 127 | 138 | 3410 | 142.1 | | 1:57 | 184 | 16: 8 | 190 | * | * | * | * | * | 9: 9 | 74 | 21:28 | 126 | * | * | * | * |
| 4 | 154 | 172 | 185 | 191 | 186 | 169 | 144 | 114 | 87 | 67 | 61 | 69 | 89 | 119 | 151 | 180 | 199 | 204 | 194 | 173 | 149 | 128 | 118 | 121 | 3424 | 142.7 | | 3: 3 | 191 | 16:49 | 204 | * | * | * | * | * | 9:58 | 61 | 22:17 | 117 | * | * | * | * |
| 5 | 135 | 157 | 179 | 196 | 200 | 191 | 168 | 136 | 101 | 71 | 52 | 50 | 64 | 93 | 130 | 168 | 198 | 214 | 212 | 194 | 166 | 137 | 116 | 108 | 3436 | 143.2 | | 3:52 | 201 | 17:24 | 216 | * | * | * | * | * | 10:39 | 49 | 22:58 | 108 | * | * | * | * |
| 6 | 117 | 138 | 166 | 192 | 208 | 209 | 193 | 162 | 122 | 83 | 54 | 39 | 44 | 67 | 105 | 148 | 188 | 216 | 225 | 213 | 186 | 152 | 121 | 102 | 3450 | 143.8 | | 4:33 | 211 | 17:56 | 225 | * | * | * | * | * | 11:16 | 38 | 23:34 | 99 | * | * | * | * |
| 7 | 101 | 118 | 148 | 181 | 207 | 220 | 214 | 188 | 149 | 104 | 65 | 38 | 31 | 45 | 79 | 124 | 171 | 209 | 230 | 228 | 206 | 170 | 133 | 104 | 3463 | 144.3 | | 5:11 | 220 | 18:26 | 232 | * | * | * | * | * | 11:51 | 31 | * | * | * | * | * | * |
| 8 | 91 | 99 | 125 | 162 | 197 | 221 | 227 | 212 | 177 | 131 | 85 | 48 | 28 | 30 | 56 | 98 | 148 | 194 | 226 | 237 | 223 | 191 | 150 | 113 | 3469 | 144.5 | F | 5:47 | 228 | 18:57 | 237 | * | * | * | * | * | 0: 8 | 91 | 12:24 | 26 | * | * | * | * |
| 9 | 89 | 85 | 103 | 137 | 178 | 212 | 230 | 228 | 203 | 161 | 112 | 67 | 36 | 26 | 40 | 75 | 124 | 174 | 214 | 236 | 235 | 211 | 171 | 129 | 3476 | 144.8 | | 6:24 | 232 | 19:27 | 239 | * | * | * | * | * | 0:41 | 84 | 12:57 | 26 | * | * | * | * |
| 10 | 95 | 79 | 85 | 112 | 152 | 192 | 221 | 233 | 222 | 189 | 143 | 94 | 55 | 33 | 34 | 58 | 101 | 150 | 195 | 227 | 238 | 225 | 192 | 149 | 3474 | 144.8 | | 7: 2 | 233 | 19:58 | 238 | * | * | * | * | * | 1:15 | 78 | 13:29 | 30 | * | * | * | * |
| 11 | 109 | 82 | 75 | 90 | 123 | 164 | 201 | 224 | 228 | 210 | 173 | 126 | 82 | 51 | 39 | 51 | 83 | 128 | 173 | 210 | 231 | 231 | 208 | 170 | 3462 | 144.3 | | 7:41 | 229 | 20:29 | 234 | * | * | * | * | * | 1:49 | 75 | 14: 1 | 39 | * | * | * | * |
| 12 | 128 | 94 | 75 | 77 | 98 | 134 | 172 | 203 | 220 | 218 | 195 | 157 | 114 | 78 | 57 | 56 | 75 | 110 | 151 | 190 | 217 | 227 | 217 | 189 | 3452 | 143.8 | | 8:24 | 222 | 21: 1 | 227 | * | * | * | * | * | 2:26 | 73 | 14:34 | 54 | * | * | * | * |
| 13 | 151 | 113 | 85 | 74 | 81 | 105 | 139 | 173 | 199 | 211 | 205 | 181 | 147 | 111 | 84 | 72 | 78 | 100 | 133 | 168 | 198 | 216 | 217 | 201 | 3442 | 143.4 | | 9:11 | 211 | 21:36 | 219 | * | * | * | * | * | 3: 6 | 74 | 15:10 | 72 | * | * | * | * |
| 14 | 172 | 136 | 104 | 83 | 76 | 85 | 108 | 137 | 167 | 189 | 199 | 192 | 172 | 144 | 117 | 99 | 93 | 102 | 122 | 149 | 176 | 198 | 208 | 205 | 3433 | 143.0 | | 10: 6 | 199 | 22:16 | 209 | * | * | * | * | * | 3:54 | 76 | 15:53 | 93 | * | * | * | * |
| 15 | 187 | 160 | 129 | 102 | 84 | 78 | 85 | 104 | 129 | 155 | 176 | 186 | 183 | 170 | 150 | 131 | 118 | 115 | 121 | 136 | 155 | 176 | 191 | 199 | 3420 | 142.5 | L | 11:17 | 187 | 23:10 | 199 | * | * | * | * | * | 4:57 | 78 | 16:52 | 115 | * | * | * | * |
| 16 | 195 | 180 | 157 | 131 | 106 | 87 | 77 | 79 | 93 | 115 | 140 | 163 | 177 | 182 | 176 | 165 | 150 | 138 | 132 | 132 | 140 | 153 | 169 | 183 | 3420 | 142.5 | | 12:55 | 182 | * | * | * | * | * | * | 6:20 | 77 | 18:28 | 131 | * | * | * | * | |
| 17 | 191 | 191 | 181 | 162 | 137 | 110 | 87 | 71 | 67 | 77 | 98 | 126 | 153 | 175 | 188 | 190 | 183 | 169 | 153 | 140 | 133 | 135 | 145 | 160 | 3422 | 142.6 | | 0:28 | 192 | 14:43 | 191 | * | * | * | * | * | 7:46 | 67 | 20:19 | 133 | * | * | * | * |
| 18 | 177 | 190 | 195 | 190 | 173 | 146 | 113 | 82 | 60 | 52 | 60 | 83 | 115 | 151 | 181 | 202 | 208 | 201 | 182 | 159 | 138 | 125 | 124 | 134 | 3441 | 143.4 | | 2: 3 | 195 | 15:58 | 208 | * | * | * | * | * | 9: 0 | 52 | 21:39 | 123 | * | * | * | * |
| 19 | 153 | 175 | 195 | 206 | 203 | 185 | 151 | 111 | 73 | 45 | 35 | 45 | 73 | 113 | 156 | 194 | 219 | 225 | 213 | 187 | 155 | 128 | 112 | 110 | 3462 | 144.3 | | 3:20 | 207 | 16:50 | 226 | * | * | * | * | * | 10: 1 | 35 | 22:36 | 109 | * | * | * | * |
| 20 | 124 | 150 | 180 | 207 | 221 | 217 | 193 | 152 | 104 | 61 | 31 | 22 | 36 | 72 | 120 | 170 | 212 | 235 | 236 | 215 | 180 | 143 | 112 | 96 | 3489 | 145.4 | | 4:19 | 222 | 17:32 | 239 | * | * | * | * | * | 10:54 | 22 | 23:22 | 95 | * | * | * | * |
| 21 | 99 | 120 | 154 | 191 | 220 | 234 | 225 | 194 | 146 | 93 | 48 | 20 | 16 | 38 | 82 | 137 | 190 | 229 | 246 | 238 | 207 | 165 | 124 | 94 | 3510 | 146.3 | | 5: 8 | 234 | 18:10 | 247 | * | * | * | * | * | 11:40 | # 14 | * | * | * | * | * | * |
| 22 | 83 | 93 | 124 | 164 | 204 | 233 | 241 | 226 | 187 | 134 | 81 | 38 | 15 | 20 | 52 | 103 | 160 | 210 | 242 | 249 | 229 | 189 | 143 | 103 | 3523 | 146.8 | N | 5:53 | 242 | 18:45 | #249 | * | * | * | * | * | 0: 2 | 83 | 12:21 | # 14 | * | * | * | * |
| 23 | 79 | 75 | 96 | 133 | 177 | 216 | 239 | 241 | 217 | 173 | 119 | 69 | 33 | 21 | 36 | 76 | 130 | 184 | 226 | 246 | 240 | 210 | 166 | 120 | 3522 | 146.8 | | 6:34 | 243 | 19:17 | 247 | * | * | * | * | * | 0:38 | 74 | 12:58 | 21 | * | * | * | * |
| 24 | 85 | 69 | 76 | 105 | 147 | 189 | 222 | 238 | 231 | 202 | 155 | 105 | 62 | 37 | 37 | 62 | 107 | 159 | 205 | 234 | 241 | 223 | 185 | 140 | 3516 | 146.5 | | 7:13 | 239 | 19:46 | 242 | * | * | * | * | * | 1:12 | 69 | 13:31 | 33 | * | * | * | * |
| 25 | 100 | 74 | 68 | 85 | 119 | 159 | 197 | 222 | 229 | 215 | 182 | 137 | 94 | 62 | 50 | 62 | 94 | 139 | 183 | 217 | 233 | 227 | 199 | 159 | 3506 | 146.1 | | 7:51 | 230 | 20:13 | 234 | * | * | * | * | * | 1:45 | 67 | 14: 2 | 50 | * | * | * | * |
| 26 | 118 | 86 | 70 | 75 | 97 | 132 | 168 | 198 | 215 | 214 | 195 | 162 | 124 | 91 | 72 | 71 | 91 | 125 | 165 | 199 | 220 | 223 | 206 | 174 | 3491 | 145.5 | | 8:28 | 217 | 20:39 | 224 | * | * | * | * | * | 2:17 | 69 | 14:31 | 69 | * | * | * | * |
| 27 | 137 | 103 | 80 | 74 | 85 | 110 | 141 | 171 | 193 | 202 | 196 | 176 | 148 | 118 | 97 | 89 | 97 | 119 | 150 | 180 | 203 | 213 | 206 | 185 | 3473 | 144.7 | | 9: 8 | 202 | 21: 6 | 213 | * | * | * | * | * | 2:50 | 74 | 15: 0 | 89 | * | * | * | * |
| 28 | 154 | 122 | 96 | 83 | 83 | 96 | 118 | 144 | 167 | 182 | 187 | 180 | 163 | 141 | 122 | 110 | 109 | 120 | 140 | 164 | 185 | 199 | 200 | 189 | 3454 | 143.9 | | 9:54 | 187 | 21:37 | 201 | * | * | * | * | * | 3:28 | 81 | 15:34 | 108 | * | * | * | * |
| 29 | 167 | 141 | 116 | 98 | 90 | 92 | 103 | 120 | 140 | 158 | 170 | 174 | 169 | 158 | 145 | 133 | 127 | 128 | 137 | 151 | 167 | 181 | 188 | 186 | 3439 | 143.3 | U | 10:55 | 174 | 22:17 | 188 | * | * | * | * | * | 4:17 | 89 | 16:21 | 127 | * | * | * | * |
| 30 | 175 | 157 | 137 | 118 | 104 | 97 | 97 | 103 | 115 | 131 | 147 | 159 | 165 | 166 | 162 | 156 | 148 | 142 | 141 | 144 | 151 | 162 | 171 | 177 | 3425 | 142.7 | | 12:38 | 167 | 23:20 | 177 | * | * | * | * | * | 5:33 | 96 | 17:55 | 141 | * | * | * | * |
| 31 | 176 | 168 | 156 | 141 | 125 | 110 | 100 | 95 | 97 | 106 | 120 | 137 | 153 | 165 | 172 | 174 | 170 | 161 | 151 | 143 | 141 | 144 | 152 | 162 | 3419 | 142.5 | | 14:44 | 174 | * | * | * | * | * | * | 7:13 | 94 | 19:57 | 141 | * | * | * | * | |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-------------|-----|----|-------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 107124 | 144.0 | 22日 18時 45分 | 249 | 1 | 22日 12時 21分 | 14 | 2 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 9 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|------|-------|------|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 169 | 173 | 170 | 162 | 148 | 131 | 112 | 96 | 86 | 86 | 95 | 112 | 133 | 155 | 174 | 186 | 188 | 182 | 168 | 151 | 137 | 131 | 133 | 143 | 3421 | 142.5 | | 1: 6 | 173 | 15:47 | 189 | * | * | * | * | 8:32 | 85 | 21:13 | 130 | * | * | * | * |
| 2 | 157 | 170 | 179 | 180 | 172 | 155 | 131 | 106 | 85 | 73 | 73 | 86 | 108 | 137 | 166 | 189 | 202 | 201 | 187 | 165 | 141 | 124 | 117 | 123 | 3427 | 142.8 | | 2:38 | 180 | 16:26 | 203 | * | * | * | * | 9:29 | 71 | 22: 2 | 117 | * | * | * | * |
| 3 | 139 | 159 | 179 | 192 | 193 | 180 | 156 | 125 | 94 | 70 | 58 | 63 | 82 | 114 | 150 | 184 | 208 | 216 | 207 | 183 | 152 | 124 | 106 | 104 | 3438 | 143.3 | | 3:35 | 194 | 16:58 | 216 | * | * | * | * | 10:14 | 58 | 22:40 | 103 | * | * | * | * |
| 4 | 117 | 142 | 171 | 195 | 208 | 204 | 184 | 150 | 112 | 77 | 53 | 46 | 58 | 88 | 128 | 171 | 206 | 225 | 224 | 204 | 169 | 133 | 103 | 89 | 3457 | 144.0 | | 4:19 | 208 | 17:27 | 228 | * | * | * | * | 10:52 | 46 | 23:14 | 89 | * | * | * | * |
| 5 | 95 | 118 | 153 | 188 | 213 | 222 | 211 | 180 | 138 | 94 | 59 | 39 | 40 | 63 | 103 | 151 | 195 | 226 | 237 | 223 | 190 | 148 | 109 | 83 | 3478 | 144.9 | | 4:57 | 222 | 17:56 | 237 | * | * | * | * | 11:28 | 37 | 23:47 | 76 | * | * | * | * |
| 6 | 76 | 93 | 127 | 169 | 207 | 230 | 232 | 210 | 170 | 121 | 76 | 43 | 31 | 43 | 77 | 126 | 177 | 218 | 241 | 239 | 212 | 169 | 123 | 85 | 3495 | 145.6 | F | 5:35 | 234 | 18:25 | 243 | * | * | * | * | 12: 1 | # 31 | * | * | * | * | * | * |
| 7 | 65 | 70 | 98 | 142 | 188 | 224 | 241 | 234 | 202 | 155 | 103 | 60 | 35 | 33 | 57 | 101 | 154 | 202 | 236 | 246 | 231 | 192 | 143 | 97 | 3509 | 146.2 | | 6:13 | 242 | 18:55 | #246 | * | * | * | * | 0:20 | 64 | 12:34 | # 31 | * | * | * | * |
| 8 | 65 | 55 | 71 | 110 | 159 | 204 | 235 | 244 | 228 | 188 | 137 | 88 | 52 | 37 | 47 | 81 | 130 | 181 | 221 | 243 | 241 | 213 | 167 | 117 | 3514 | 146.4 | | 6:51 | 245 | 19:24 | 245 | * | * | * | * | 0:53 | 55 | 13: 7 | 37 | * | * | * | * |
| 9 | 75 | 52 | 53 | 80 | 124 | 173 | 214 | 238 | 239 | 215 | 172 | 123 | 80 | 53 | 50 | 70 | 110 | 158 | 201 | 231 | 240 | 226 | 189 | 141 | 3507 | 146.1 | | 7:32 | 242 | 19:54 | 240 | * | * | * | * | 1:28 | 49 | 13:39 | 48 | * | * | * | * |
| 10 | 95 | 61 | 48 | 59 | 92 | 137 | 182 | 216 | 233 | 227 | 199 | 157 | 114 | 81 | 65 | 72 | 98 | 138 | 179 | 212 | 230 | 228 | 204 | 165 | 3492 | 145.5 | | 8:14 | 234 | 20:24 | 232 | * | * | * | * | 2: 3 | 48 | 14:12 | 65 | * | * | * | * |
| 11 | 120 | 81 | 57 | 52 | 69 | 103 | 144 | 183 | 210 | 221 | 211 | 183 | 147 | 113 | 91 | 86 | 98 | 125 | 159 | 190 | 212 | 220 | 210 | 183 | 3468 | 144.5 | | 9: 1 | 221 | 20:57 | 220 | * | * | * | * | 2:42 | 51 | 14:47 | 85 | * | * | * | * |
| 12 | 146 | 108 | 77 | 60 | 61 | 79 | 109 | 143 | 175 | 198 | 205 | 195 | 173 | 146 | 122 | 110 | 110 | 123 | 145 | 169 | 191 | 204 | 205 | 192 | 3446 | 143.6 | | 9:55 | 205 | 21:35 | 206 | * | * | * | * | 3:28 | 58 | 15:28 | 108 | * | * | * | * |
| 13 | 167 | 137 | 106 | 82 | 70 | 70 | 84 | 107 | 135 | 162 | 182 | 189 | 185 | 171 | 153 | 139 | 131 | 131 | 139 | 152 | 168 | 182 | 190 | 189 | 3421 | 142.5 | L | 11: 6 | 189 | 22:29 | 191 | * | * | * | * | 4:27 | 68 | 16:27 | 130 | * | * | * | * |
| 14 | 180 | 162 | 138 | 114 | 93 | 79 | 75 | 82 | 99 | 122 | 147 | 167 | 179 | 182 | 178 | 168 | 157 | 148 | 143 | 143 | 148 | 157 | 167 | 176 | 3404 | 141.8 | | 12:51 | 183 | * | * | * | * | 5:53 | 75 | 18:31 | 143 | * | * | * | * | | |
| 15 | 180 | 177 | 167 | 149 | 127 | 104 | 84 | 73 | 73 | 85 | 107 | 133 | 158 | 178 | 190 | 192 | 185 | 172 | 157 | 144 | 136 | 135 | 141 | 153 | 3400 | 141.7 | | 0: 7 | 180 | 14:43 | 192 | * | * | * | * | 7:30 | 71 | 20:37 | 134 | * | * | * | * |
| 16 | 167 | 179 | 185 | 181 | 165 | 140 | 111 | 83 | 65 | 60 | 70 | 94 | 125 | 158 | 186 | 204 | 209 | 199 | 179 | 155 | 133 | 119 | 116 | 125 | 3408 | 142.0 | | 2: 7 | 185 | 15:48 | 209 | * | * | * | * | 8:49 | 60 | 21:43 | 116 | * | * | * | * |
| 17 | 144 | 167 | 188 | 200 | 198 | 180 | 148 | 111 | 76 | 53 | 47 | 59 | 89 | 128 | 169 | 202 | 221 | 222 | 204 | 175 | 142 | 114 | 98 | 98 | 3433 | 143.0 | | 3:23 | 201 | 16:32 | 224 | * | * | * | * | 9:50 | 46 | 22:29 | 96 | * | * | * | * |
| 18 | 115 | 143 | 175 | 203 | 218 | 213 | 188 | 149 | 104 | 65 | 41 | 38 | 57 | 94 | 141 | 187 | 221 | 236 | 227 | 199 | 159 | 120 | 91 | 79 | 3463 | 144.3 | | 4:18 | 218 | 17: 8 | 236 | * | * | * | * | 10:39 | 36 | 23: 8 | 78 | * | * | * | * |
| 19 | 86 | 113 | 151 | 190 | 220 | 232 | 221 | 188 | 141 | 92 | 53 | 33 | 37 | 65 | 111 | 163 | 208 | 237 | 242 | 221 | 182 | 136 | 96 | 70 | 3488 | 145.3 | | 5: 3 | 232 | 17:41 | 243 | * | * | * | * | 11:21 | # 31 | 23:43 | 64 | * | * | * | * |
| 20 | 65 | 83 | 120 | 166 | 207 | 234 | 240 | 220 | 179 | 127 | 79 | 45 | 32 | 47 | 85 | 136 | 188 | 227 | 245 | 237 | 204 | 157 | 110 | 73 | 3506 | 146.1 | N | 5:43 | 241 | 18:11 | #246 | * | * | * | * | 11:58 | 32 | * | * | * | * | * | * |
| 21 | 55 | 61 | 91 | 135 | 183 | 221 | 242 | 238 | 209 | 163 | 112 | 69 | 43 | 42 | 68 | 113 | 165 | 210 | 239 | 242 | 220 | 178 | 129 | 84 | 3512 | 146.3 | | 6:21 | 243 | 18:39 | 244 | * | * | * | * | 0:15 | 54 | 12:32 | 39 | * | * | * | * |
| 22 | 56 | 49 | 67 | 106 | 154 | 198 | 229 | 240 | 227 | 191 | 144 | 98 | 64 | 50 | 62 | 97 | 144 | 191 | 225 | 239 | 229 | 196 | 149 | 102 | 3507 | 146.1 | | 6:57 | 240 | 19: 5 | 240 | * | * | * | * | 0:46 | 48 | 13: 2 | 50 | * | * | * | * |
| 23 | 65 | 48 | 54 | 82 | 125 | 170 | 208 | 230 | 230 | 209 | 171 | 127 | 89 | 67 | 67 | 89 | 128 | 172 | 209 | 230 | 229 | 207 | 167 | 121 | 3494 | 145.6 | | 7:32 | 233 | 19:29 | 233 | * | * | * | * | 1:15 | 47 | 13:31 | 64 | * | * | * | * |
| 24 | 81 | 55 | 50 | 67 | 100 | 142 | 182 | 210 | 222 | 214 | 188 | 152 | 116 | 89 | 79 | 90 | 119 | 156 | 191 | 216 | 223 | 211 | 180 | 140 | 3473 | 144.7 | | 8: 6 | 222 | 19:52 | 224 | * | * | * | * | 1:44 | 49 | 13:58 | 79 | * | * | * | * |
| 25 | 100 | 70 | 56 | 61 | 84 | 118 | 154 | 186 | 206 | 209 | 196 | 170 | 139 | 112 | 97 | 98 | 115 | 143 | 174 | 199 | 212 | 208 | 188 | 156 | 3451 | 143.8 | | 8:42 | 210 | 20:17 | 213 | * | * | * | * | 2:14 | 55 | 14:27 | 95 | * | * | * | * |
| 26 | 120 | 89 | 69 | 64 | 76 | 100 | 130 | 159 | 183 | 195 | 193 | 179 | 157 | 134 | 118 | 112 | 118 | 136 | 159 | 181 | 196 | 199 | 189 | 167 | 3423 | 142.6 | | 9:23 | 196 | 20:46 | 200 | * | * | * | * | 2:47 | 64 | 14:59 | 112 | * | * | * | * |
| 27 | 138 | 110 | 88 | 77 | 77 | 90 | 110 | 134 | 157 | 174 | 182 | 179 | 168 | 153 | 139 | 130 | 128 | 135 | 148 | 163 | 177 | 185 | 183 | 172 | 3397 | 141.5 | | 10:15 | 182 | 21:21 | 185 | * | * | * | * | 3:26 | 75 | 15:40 | 128 | * | * | * | * |
| 28 | 153 | 131 | 110 | 95 | 88 | 89 | 98 | 113 | 131 | 149 | 163 | 170 | 171 | 166 | 158 | 149 | 143 | 141 | 143 | 149 | 158 | 166 | 170 | 169 | 3373 | 140.5 | U | 11:34 | 171 | 22:16 | 171 | * | * | * | * | 4:22 | 87 | 17: 1 | 141 | * | * | * | * |
| 29 | 161 | 148 | 133 | 118 | 106 | 98 | 95 | 98 | 108 | 122 | 139 | 154 | 165 | 171 | 172 | 168 | 162 | 153 | 146 | 141 | 141 | 146 | 152 | 159 | 3356 | 139.8 | | 13:44 | 172 | * | * | * | * | 5:57 | 95 | 19:29 | 140 | * | * | * | * | | |
| 30 | 161 | 160 | 153 | 142 | 129 | 114 | 101 | 93 | 92 | 99 | 113 | 131 | 151 | 168 | 180 | 184 | 181 | 170 | 155 | 140 | 129 | 126 | 131 | 142 | 3345 | 139.4 | | 0: 8 | 161 | 15: 5 | 184 | * | * | * | * | 7:39 | 91 | 20:52 | 126 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-------------|-----|----|-------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 103506 | 143.8 | 20日 18時 11分 | 246 | 2 | 19日 11時 21分 | 31 | 3 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 10 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 154 | 164 | 168 | 166 | 155 | 137 | 117 | 97 | 84 | 80 | 88 | 106 | 130 | 156 | 179 | 195 | 198 | 190 | 170 | 146 | 125 | 111 | 110 | 120 | 3346 | 139.4 | | 2: 9 | 168 | 15:48 | 199 | * | * | * | * | 8:49 | 80 | 21:38 | 109 | * | * | * | * |
| 2 | 138 | 159 | 176 | 184 | 181 | 165 | 140 | 111 | 86 | 70 | 68 | 80 | 105 | 138 | 171 | 198 | 212 | 209 | 190 | 160 | 128 | 103 | 91 | 95 | 3358 | 139.9 | | 3:14 | 185 | 16:20 | 213 | * | * | * | * | 9:39 | 67 | 22:14 | 90 | * | * | * | * |
| 3 | 115 | 143 | 173 | 195 | 203 | 194 | 170 | 135 | 99 | 70 | 56 | 59 | 80 | 114 | 155 | 193 | 218 | 225 | 211 | 180 | 140 | 103 | 78 | 72 | 3381 | 140.9 | | 4: 0 | 203 | 16:50 | 226 | * | * | * | * | 10:21 | 55 | 22:48 | 72 | * | * | * | * |
| 4 | 87 | 118 | 157 | 193 | 216 | 220 | 202 | 167 | 124 | 83 | 55 | 45 | 57 | 88 | 133 | 179 | 216 | 235 | 230 | 203 | 159 | 113 | 75 | 55 | 3410 | 142.1 | | 4:41 | 221 | 17:19 | 236 | * | * | * | * | 10:58 | 45 | 23:21 | 54 | * | * | * | * |
| 5 | 59 | 86 | 130 | 177 | 215 | 235 | 231 | 202 | 158 | 109 | 68 | 44 | 42 | 65 | 107 | 157 | 204 | 235 | 243 | 225 | 184 | 132 | 84 | 50 | 3442 | 143.4 | | 5:20 | 236 | 17:49 | 244 | * | * | * | * | 11:35 | 40 | 23:55 | 38 | * | * | * | * |
| 6 | 38 | 54 | 94 | 147 | 197 | 233 | 247 | 233 | 195 | 145 | 95 | 58 | 41 | 50 | 83 | 132 | 184 | 225 | 246 | 241 | 209 | 158 | 103 | 57 | 3465 | 144.4 | F | 6: 0 | 247 | 18:19 | 247 | * | * | * | * | 12:10 | 41 | * | * | * | * | * | * |
| 7 | 30 | 30 | 59 | 108 | 165 | 214 | 245 | 250 | 227 | 183 | 131 | 85 | 55 | 49 | 68 | 109 | 160 | 206 | 237 | 245 | 227 | 185 | 130 | 77 | 3475 | 144.8 | | 6:41 | #251 | 18:49 | 246 | * | * | * | * | 0:30 | 27 | 12:45 | 48 | * | * | * | * |
| 8 | 37 | 21 | 32 | 71 | 124 | 180 | 223 | 246 | 243 | 214 | 168 | 120 | 82 | 62 | 66 | 94 | 137 | 183 | 219 | 238 | 234 | 205 | 158 | 105 | 3462 | 144.3 | | 7:23 | 248 | 19:20 | 240 | * | * | * | * | 1: 6 | # 21 | 13:20 | 61 | * | * | * | * |
| 9 | 58 | 28 | 22 | 43 | 85 | 138 | 188 | 224 | 239 | 229 | 198 | 156 | 115 | 87 | 78 | 90 | 121 | 160 | 197 | 221 | 229 | 215 | 181 | 135 | 3437 | 143.2 | | 8: 7 | 239 | 19:52 | 229 | * | * | * | * | 1:43 | # 21 | 13:55 | 78 | * | * | * | * |
| 10 | 87 | 50 | 30 | 33 | 58 | 99 | 145 | 187 | 216 | 224 | 212 | 183 | 148 | 118 | 100 | 99 | 115 | 143 | 174 | 199 | 213 | 212 | 193 | 160 | 3398 | 141.6 | | 8:55 | 225 | 20:25 | 214 | * | * | * | * | 2:23 | 28 | 14:32 | 97 | * | * | * | * |
| 11 | 120 | 81 | 53 | 41 | 48 | 72 | 107 | 145 | 179 | 201 | 207 | 196 | 173 | 148 | 128 | 118 | 121 | 134 | 154 | 175 | 191 | 197 | 192 | 175 | 3356 | 139.8 | | 9:49 | 207 | 21: 6 | 197 | * | * | * | * | 3: 9 | 41 | 15:16 | 117 | * | * | * | * |
| 12 | 148 | 116 | 87 | 66 | 57 | 62 | 80 | 108 | 138 | 166 | 185 | 191 | 186 | 172 | 155 | 142 | 135 | 136 | 143 | 153 | 165 | 175 | 179 | 176 | 3321 | 138.4 | L | 11: 0 | 191 | 22: 7 | 179 | * | * | * | * | 4: 8 | 57 | 16:25 | 134 | * | * | * | * |
| 13 | 165 | 146 | 124 | 101 | 82 | 72 | 71 | 82 | 102 | 127 | 152 | 172 | 182 | 184 | 178 | 167 | 156 | 146 | 140 | 138 | 141 | 148 | 156 | 164 | 3296 | 137.3 | | 12:39 | 184 | * | * | * | * | 5:32 | 70 | 18:52 | 138 | * | * | * | * | | |
| 14 | 168 | 165 | 155 | 139 | 118 | 97 | 81 | 73 | 77 | 93 | 116 | 142 | 166 | 183 | 191 | 189 | 179 | 164 | 147 | 132 | 123 | 122 | 129 | 141 | 3290 | 137.1 | | 0: 9 | 168 | 14:19 | 191 | * | * | * | * | 7:10 | 73 | 20:38 | 121 | * | * | * | * |
| 15 | 156 | 169 | 175 | 172 | 156 | 133 | 106 | 83 | 69 | 69 | 84 | 109 | 140 | 169 | 192 | 203 | 201 | 186 | 162 | 136 | 114 | 101 | 101 | 113 | 3299 | 137.5 | | 2: 9 | 176 | 15:20 | 204 | * | * | * | * | 8:29 | 68 | 21:32 | 99 | * | * | * | * |
| 16 | 134 | 159 | 180 | 192 | 189 | 171 | 141 | 107 | 78 | 62 | 62 | 79 | 110 | 147 | 182 | 207 | 216 | 207 | 183 | 149 | 116 | 90 | 78 | 83 | 3322 | 138.4 | | 3:20 | 193 | 16: 1 | 216 | * | * | * | * | 9:29 | 59 | 22:12 | 78 | * | * | * | * |
| 17 | 105 | 136 | 170 | 197 | 210 | 203 | 178 | 140 | 101 | 69 | 54 | 59 | 83 | 121 | 163 | 199 | 222 | 224 | 204 | 169 | 127 | 90 | 66 | 60 | 3350 | 139.6 | | 4:10 | 210 | 16:36 | 226 | * | * | * | * | 10:16 | 53 | 22:47 | 59 | * | * | * | * |
| 18 | 75 | 107 | 148 | 187 | 215 | 223 | 209 | 175 | 132 | 90 | 61 | 51 | 64 | 96 | 140 | 184 | 217 | 232 | 222 | 191 | 146 | 101 | 65 | 46 | 3377 | 140.7 | | 4:53 | 224 | 17: 6 | 232 | * | * | * | * | 10:57 | 51 | 23:20 | 45 | * | * | * | * |
| 19 | 50 | 77 | 119 | 165 | 205 | 229 | 229 | 206 | 165 | 119 | 80 | 56 | 55 | 78 | 118 | 165 | 205 | 230 | 232 | 209 | 167 | 118 | 73 | 44 | 3394 | 141.4 | | 5:31 | 232 | 17:35 | 234 | * | * | * | * | 11:33 | 53 | 23:51 | 35 | * | * | * | * |
| 20 | 35 | 51 | 89 | 137 | 185 | 220 | 235 | 226 | 194 | 150 | 105 | 72 | 58 | 68 | 100 | 145 | 189 | 221 | 234 | 222 | 187 | 139 | 89 | 51 | 3402 | 141.8 | N | 6: 7 | 236 | 18: 1 | 234 | * | * | * | * | 12: 6 | 58 | * | * | * | * | * | * |
| 21 | 31 | 35 | 63 | 108 | 158 | 202 | 229 | 234 | 215 | 177 | 133 | 94 | 70 | 68 | 89 | 127 | 171 | 208 | 228 | 227 | 202 | 159 | 109 | 65 | 3402 | 141.8 | | 6:42 | 235 | 18:26 | 231 | * | * | * | * | 0:20 | 29 | 12:36 | 66 | * | * | * | * |
| 22 | 36 | 28 | 45 | 82 | 130 | 177 | 213 | 230 | 224 | 197 | 158 | 118 | 88 | 75 | 85 | 114 | 153 | 192 | 218 | 225 | 210 | 176 | 130 | 84 | 3388 | 141.2 | | 7:15 | 230 | 18:50 | 225 | * | * | * | * | 0:49 | 28 | 13: 5 | 75 | * | * | * | * |
| 23 | 48 | 31 | 36 | 63 | 104 | 150 | 190 | 216 | 222 | 208 | 178 | 141 | 109 | 89 | 87 | 106 | 138 | 174 | 203 | 217 | 212 | 187 | 148 | 105 | 3362 | 140.1 | | 7:49 | 223 | 19:15 | 218 | * | * | * | * | 1:17 | 30 | 13:33 | 85 | * | * | * | * |
| 24 | 67 | 42 | 37 | 52 | 83 | 124 | 164 | 195 | 211 | 209 | 190 | 161 | 130 | 106 | 97 | 105 | 127 | 157 | 185 | 204 | 207 | 192 | 163 | 125 | 3333 | 138.9 | | 8:24 | 213 | 19:41 | 207 | * | * | * | * | 1:46 | 36 | 14: 3 | 97 | * | * | * | * |
| 25 | 88 | 60 | 46 | 50 | 70 | 102 | 138 | 170 | 193 | 201 | 194 | 174 | 149 | 125 | 111 | 110 | 122 | 143 | 167 | 186 | 195 | 190 | 171 | 142 | 3297 | 137.4 | | 9: 2 | 201 | 20:10 | 195 | * | * | * | * | 2:17 | 45 | 14:36 | 109 | * | * | * | * |
| 26 | 110 | 81 | 63 | 57 | 66 | 87 | 115 | 144 | 169 | 185 | 188 | 180 | 163 | 144 | 129 | 121 | 123 | 134 | 150 | 166 | 178 | 180 | 172 | 154 | 3259 | 135.8 | | 9:46 | 189 | 20:45 | 181 | * | * | * | * | 2:52 | 57 | 15:17 | 120 | * | * | * | * |
| 27 | 129 | 105 | 84 | 73 | 72 | 81 | 98 | 120 | 143 | 163 | 175 | 177 | 171 | 160 | 147 | 137 | 131 | 132 | 138 | 147 | 157 | 164 | 165 | 158 | 3227 | 134.5 | | 10:46 | 178 | 21:36 | 165 | * | * | * | * | 3:37 | 71 | 16:23 | 131 | * | * | * | * |
| 28 | 144 | 126 | 109 | 94 | 85 | 83 | 89 | 101 | 119 | 138 | 155 | 167 | 172 | 171 | 164 | 155 | 145 | 137 | 132 | 132 | 136 | 143 | 150 | 153 | 3200 | 133.3 | U | 12:14 | 172 | 23:12 | 154 | * | * | * | * | 4:44 | 83 | 18:32 | 131 | * | * | * | * |
| 29 | 152 | 144 | 133 | 119 | 106 | 95 | 89 | 90 | 98 | 113 | 131 | 150 | 166 | 175 | 178 | 173 | 162 | 148 | 133 | 122 | 117 | 120 | 129 | 140 | 3183 | 132.6 | | 13:51 | 178 | * | * | * | * | 6:24 | 88 | 20: 8 | 117 | * | * | * | * | | |
| 30 | 150 | 156 | 155 | 146 | 132 | 115 | 98 | 87 | 84 | 90 | 106 | 128 | 152 | 172 | 186 | 190 | 182 | 165 | 142 | 120 | 103 | 97 | 103 | 118 | 3177 | 132.4 | | 1:20 | 156 | 14:50 | 190 | * | * | * | * | 7:50 | 84 | 21: 1 | 97 | * | * | * | * |
| 31 | 138 | 157 | 170 | 172 | 162 | 143 | 118 | 95 | 79 | 74 | 82 | 103 | 131 | 161 | 186 | 201 | 201 | 186 | 159 | 126 | 97 | 79 | 76 | 90 | 3186 | 132.8 | | 2:41 | 172 | 15:31 | 203 | * | * | * | * | 8:52 | 74 | 21:40 | 75 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-----------|-----|----|-----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 103595 | 139.2 | 7日 6時 41分 | 251 | 1 | 9日 1時 43分 | 21 | 2 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 11 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 115 | 146 | 173 | 190 | 191 | 176 | 149 | 116 | 87 | 68 | 65 | 78 | 106 | 142 | 178 | 205 | 216 | 208 | 181 | 142 | 102 | 69 | 53 | 58 | 3214 | 133.9 | | 3:35 | 193 | 16: 6 | 216 | * | * | * | * | 9:42 | 64 | 22:17 | 53 | * | * | * | * |
| 2 | 83 | 121 | 161 | 194 | 212 | 208 | 185 | 148 | 108 | 76 | 58 | 59 | 81 | 118 | 161 | 199 | 223 | 226 | 206 | 166 | 117 | 72 | 41 | 31 | 3254 | 135.6 | | 4:21 | 213 | 16:39 | 228 | * | * | * | * | 10:26 | 56 | 22:53 | 31 | * | * | * | * |
| 3 | 47 | 84 | 133 | 181 | 216 | 230 | 220 | 187 | 142 | 99 | 66 | 52 | 61 | 92 | 137 | 183 | 219 | 236 | 227 | 194 | 143 | 89 | 43 | 17 | 3298 | 137.4 | | 5: 4 | 231 | 17:12 | 236 | * | * | * | * | 11: 7 | 52 | 23:30 | 13 | * | * | * | * |
| 4 | 16 | 44 | 93 | 150 | 201 | 234 | 242 | 223 | 183 | 134 | 90 | 61 | 54 | 72 | 111 | 159 | 203 | 233 | 239 | 219 | 174 | 116 | 61 | 19 | 3331 | 138.8 | F | 5:47 | 243 | 17:45 | 240 | * | * | * | * | 11:47 | 54 | * | * | * | * | * | * |
| 5 | 0 | 11 | 50 | 107 | 167 | 216 | 244 | 245 | 218 | 174 | 125 | 84 | 62 | 64 | 90 | 133 | 180 | 218 | 238 | 233 | 201 | 150 | 91 | 38 | 3339 | 139.1 | | 6:31 | #248 | 18:19 | 239 | * | * | * | * | 0: 9 | 0 | 12:26 | 60 | * | * | * | * |
| 6 | 4 | -5 | 16 | 63 | 122 | 180 | 224 | 245 | 239 | 208 | 163 | 118 | 84 | 71 | 81 | 112 | 155 | 195 | 224 | 233 | 218 | 179 | 126 | 71 | 3326 | 138.6 | | 7:16 | 246 | 18:53 | 233 | * | * | * | * | 0:48 | # -6 | 13: 4 | 71 | * | * | * | * |
| 7 | 25 | 0 | 1 | 29 | 78 | 135 | 187 | 224 | 237 | 226 | 194 | 152 | 115 | 90 | 86 | 101 | 133 | 170 | 201 | 219 | 219 | 197 | 158 | 108 | 3285 | 136.9 | | 8: 2 | 237 | 19:29 | 222 | * | * | * | * | 1:28 | -3 | 13:44 | 85 | * | * | * | * |
| 8 | 60 | 24 | 7 | 15 | 46 | 92 | 142 | 186 | 215 | 223 | 210 | 180 | 146 | 117 | 101 | 103 | 120 | 147 | 175 | 197 | 206 | 200 | 177 | 141 | 3230 | 134.6 | | 8:51 | 224 | 20: 8 | 206 | * | * | * | * | 2:11 | 7 | 14:25 | 100 | * | * | * | * |
| 9 | 99 | 60 | 33 | 23 | 34 | 62 | 102 | 144 | 180 | 202 | 207 | 194 | 170 | 144 | 124 | 114 | 117 | 131 | 150 | 170 | 183 | 188 | 181 | 161 | 3173 | 132.2 | | 9:45 | 208 | 20:55 | 188 | * | * | * | * | 2:59 | 23 | 15:15 | 114 | * | * | * | * |
| 10 | 132 | 99 | 69 | 49 | 43 | 52 | 75 | 107 | 141 | 170 | 189 | 193 | 184 | 167 | 148 | 133 | 125 | 125 | 132 | 143 | 155 | 165 | 170 | 166 | 3132 | 130.5 | | 10:48 | 193 | 22: 5 | 170 | * | * | * | * | 3:55 | 43 | 16:28 | 124 | * | * | * | * |
| 11 | 153 | 133 | 109 | 85 | 68 | 61 | 65 | 82 | 107 | 135 | 161 | 178 | 185 | 181 | 169 | 154 | 139 | 128 | 122 | 122 | 127 | 137 | 147 | 155 | 3103 | 129.3 | L | 12: 6 | 185 | 23:59 | 159 | * | * | * | * | 5: 8 | 61 | 18:32 | 122 | * | * | * | * |
| 12 | 159 | 155 | 142 | 124 | 103 | 85 | 73 | 73 | 84 | 104 | 130 | 155 | 174 | 184 | 184 | 174 | 159 | 140 | 123 | 110 | 104 | 107 | 118 | 133 | 3097 | 129.0 | | 13:29 | 185 | * | * | * | * | 6:34 | 72 | 20: 9 | 104 | * | * | * | * | | |
| 13 | 149 | 160 | 164 | 157 | 140 | 118 | 95 | 80 | 75 | 83 | 102 | 128 | 155 | 177 | 190 | 191 | 179 | 158 | 133 | 108 | 90 | 83 | 88 | 104 | 3107 | 129.5 | | 1:50 | 164 | 14:34 | 192 | * | * | * | * | 7:53 | 75 | 21: 5 | 83 | * | * | * | * |
| 14 | 127 | 151 | 170 | 178 | 172 | 153 | 126 | 99 | 80 | 73 | 82 | 103 | 133 | 163 | 187 | 199 | 197 | 179 | 150 | 117 | 87 | 68 | 63 | 74 | 3131 | 130.5 | | 3: 4 | 178 | 15:20 | 200 | * | * | * | * | 8:56 | 73 | 21:47 | 63 | * | * | * | * |
| 15 | 99 | 131 | 162 | 185 | 193 | 183 | 159 | 127 | 97 | 76 | 72 | 84 | 110 | 144 | 176 | 200 | 208 | 198 | 170 | 133 | 94 | 63 | 47 | 49 | 3160 | 131.7 | | 3:57 | 193 | 15:57 | 208 | * | * | * | * | 9:47 | 71 | 22:23 | 45 | * | * | * | * |
| 16 | 69 | 104 | 143 | 178 | 201 | 205 | 188 | 157 | 121 | 90 | 72 | 72 | 91 | 123 | 160 | 192 | 211 | 211 | 190 | 153 | 109 | 69 | 41 | 31 | 3181 | 132.5 | | 4:41 | 206 | 16:30 | 214 | * | * | * | * | 10:30 | 70 | 22:57 | 31 | * | * | * | * |
| 17 | 43 | 74 | 117 | 161 | 196 | 214 | 210 | 186 | 149 | 112 | 83 | 70 | 78 | 104 | 142 | 179 | 207 | 217 | 206 | 174 | 129 | 83 | 45 | 24 | 3203 | 133.5 | | 5:20 | 215 | 16:59 | 217 | * | * | * | * | 11: 8 | 70 | 23:28 | 21 | * | * | * | * |
| 18 | 24 | 48 | 88 | 136 | 180 | 211 | 221 | 208 | 176 | 137 | 101 | 77 | 73 | 90 | 123 | 162 | 196 | 216 | 215 | 192 | 151 | 102 | 57 | 26 | 3210 | 133.8 | N | 5:55 | 221 | 17:27 | 218 | * | * | * | * | 11:42 | 72 | 23:59 | 15 | * | * | * | * |
| 19 | 15 | 27 | 61 | 109 | 158 | 198 | 220 | 220 | 198 | 162 | 123 | 91 | 76 | 82 | 107 | 145 | 182 | 209 | 217 | 204 | 170 | 124 | 76 | 37 | 3211 | 133.8 | | 6:30 | 223 | 17:54 | 217 | * | * | * | * | 12:14 | 75 | * | * | * | * | * | * |
| 20 | 15 | 16 | 40 | 82 | 131 | 177 | 209 | 222 | 212 | 183 | 145 | 109 | 85 | 80 | 96 | 127 | 165 | 196 | 213 | 210 | 186 | 145 | 98 | 54 | 3196 | 133.2 | | 7: 3 | 222 | 18:21 | 214 | * | * | * | * | 0:28 | 12 | 12:45 | 79 | * | * | * | * |
| 21 | 24 | 14 | 26 | 59 | 104 | 151 | 191 | 214 | 216 | 197 | 165 | 129 | 100 | 85 | 90 | 113 | 147 | 180 | 203 | 209 | 195 | 163 | 120 | 76 | 3171 | 132.1 | | 7:36 | 217 | 18:48 | 209 | * | * | * | * | 0:58 | 14 | 13:15 | 85 | * | * | * | * |
| 22 | 40 | 21 | 21 | 43 | 81 | 125 | 167 | 197 | 210 | 204 | 180 | 148 | 117 | 96 | 91 | 104 | 130 | 161 | 187 | 200 | 196 | 175 | 140 | 99 | 3133 | 130.5 | | 8:10 | 211 | 19:18 | 201 | * | * | * | * | 1:28 | 18 | 13:46 | 91 | * | * | * | * |
| 23 | 62 | 36 | 26 | 36 | 64 | 101 | 141 | 175 | 197 | 201 | 189 | 164 | 135 | 111 | 99 | 101 | 118 | 143 | 168 | 185 | 190 | 180 | 155 | 120 | 3097 | 129.0 | | 8:45 | 202 | 19:50 | 190 | * | * | * | * | 1:59 | 26 | 14:20 | 98 | * | * | * | * |
| 24 | 85 | 56 | 39 | 39 | 54 | 83 | 117 | 151 | 177 | 191 | 190 | 175 | 152 | 129 | 112 | 105 | 111 | 127 | 147 | 166 | 176 | 176 | 162 | 138 | 3058 | 127.4 | | 9:25 | 192 | 20:27 | 178 | * | * | * | * | 2:32 | 37 | 15: 0 | 105 | * | * | * | * |
| 25 | 108 | 80 | 59 | 49 | 54 | 71 | 97 | 126 | 154 | 174 | 183 | 179 | 165 | 146 | 128 | 116 | 112 | 117 | 129 | 144 | 157 | 163 | 161 | 149 | 3021 | 125.9 | | 10:11 | 183 | 21:16 | 164 | * | * | * | * | 3:10 | 49 | 15:54 | 112 | * | * | * | * |
| 26 | 128 | 104 | 83 | 68 | 62 | 68 | 83 | 105 | 130 | 153 | 169 | 176 | 173 | 162 | 146 | 131 | 120 | 114 | 115 | 122 | 133 | 144 | 151 | 151 | 2991 | 124.6 | | 11:10 | 177 | 22:31 | 152 | * | * | * | * | 4: 0 | 62 | 17:19 | 114 | * | * | * | * |
| 27 | 143 | 128 | 110 | 92 | 79 | 74 | 77 | 88 | 107 | 129 | 150 | 166 | 174 | 173 | 164 | 150 | 133 | 118 | 108 | 104 | 108 | 118 | 131 | 142 | 2966 | 123.6 | U | 12:22 | 175 | * | * | * | * | 5:10 | 73 | 19: 0 | 104 | * | * | * | * | | |
| 28 | 148 | 146 | 137 | 121 | 105 | 90 | 81 | 80 | 88 | 105 | 127 | 150 | 168 | 179 | 179 | 170 | 153 | 131 | 109 | 92 | 85 | 89 | 103 | 122 | 2958 | 123.3 | | 0:16 | 148 | 13:34 | 180 | * | * | * | * | 6:36 | 79 | 20:10 | 85 | * | * | * | * |
| 29 | 141 | 154 | 158 | 152 | 137 | 116 | 96 | 82 | 78 | 85 | 103 | 127 | 154 | 176 | 189 | 189 | 175 | 151 | 120 | 91 | 70 | 62 | 70 | 91 | 2967 | 123.6 | | 1:54 | 158 | 14:31 | 190 | * | * | * | * | 7:54 | 78 | 21: 0 | 62 | * | * | * | * |
| 30 | 119 | 148 | 169 | 177 | 171 | 151 | 125 | 99 | 80 | 73 | 81 | 102 | 132 | 164 | 189 | 201 | 197 | 176 | 141 | 101 | 66 | 43 | 38 | 53 | 2996 | 124.8 | | 3: 4 | 177 | 15:17 | 202 | * | * | * | * | 8:58 | 73 | 21:44 | 37 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|-------|---------|-----|----|---------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 94539 | 131.3 | 5日6時31分 | 248 | 1 | 6日0時48分 | -6 | 1 |

推算潮位（毎時・満干潮）

地点名：四日市港

緯度：34 °58 N

経度：136 °38 E

潮位表基準面の零点：平均海面下 130.0(cm)

2017 年 12 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 85 | 124 | 161 | 188 | 198 | 188 | 162 | 129 | 97 | 75 | 69 | 80 | 107 | 142 | 178 | 204 | 213 | 202 | 170 | 125 | 77 | 38 | 16 | 18 | 3046 | 126.9 | | 4:0 | 198 | 15:58 | 213 | * | * | * | * | 9:52 | 68 | 22:27 | 14 | * | * | * | * |
| 2 | 42 | 85 | 135 | 179 | 208 | 216 | 201 | 168 | 128 | 93 | 70 | 67 | 83 | 116 | 157 | 194 | 218 | 220 | 199 | 157 | 103 | 51 | 12 | -5 | 3097 | 129.0 | | 4:50 | 216 | 16:38 | 222 | * | * | * | * | 10:41 | 66 | 23:10 | -6 | * | * | * | * |
| 3 | 4 | 39 | 92 | 148 | 196 | 225 | 228 | 207 | 168 | 124 | 88 | 68 | 69 | 92 | 131 | 174 | 209 | 227 | 221 | 190 | 139 | 81 | 28 | -8 | 3140 | 130.8 | | 5:38 | 230 | 17:17 | 228 | * | * | * | * | 11:27 | 66 | 23:52 | -19 | * | * | * | * |
| 4 | -19 | -1 | 44 | 103 | 163 | 210 | 235 | 233 | 205 | 163 | 119 | 85 | 69 | 76 | 105 | 147 | 188 | 218 | 228 | 214 | 175 | 120 | 60 | 10 | 3150 | 131.3 | F | 6:25 | 237 | 17:57 | 229 | * | * | * | * | 12:11 | 69 | * | * | * | * | * | * |
| 5 | -20 | -23 | 4 | 55 | 116 | 175 | 218 | 237 | 229 | 197 | 154 | 112 | 84 | 74 | 88 | 120 | 161 | 197 | 220 | 223 | 201 | 158 | 102 | 46 | 3128 | 130.3 | | 7:12 | #238 | 18:37 | 224 | * | * | * | * | 0:36 | #-25 | 12:54 | 74 | * | * | * | * |
| 6 | 2 | -21 | -16 | 17 | 69 | 129 | 182 | 219 | 232 | 218 | 185 | 144 | 108 | 86 | 83 | 101 | 133 | 169 | 199 | 214 | 210 | 185 | 141 | 89 | 3078 | 128.3 | | 7:58 | 232 | 19:19 | 215 | * | * | * | * | 1:20 | -23 | 13:37 | 82 | * | * | * | * |
| 7 | 39 | 3 | -12 | 0 | 35 | 85 | 139 | 185 | 214 | 220 | 203 | 171 | 135 | 106 | 91 | 93 | 112 | 141 | 170 | 192 | 201 | 193 | 167 | 127 | 3010 | 125.4 | | 8:45 | 221 | 20:4 | 201 | * | * | * | * | 2:4 | -12 | 14:21 | 90 | * | * | * | * |
| 8 | 82 | 41 | 13 | 6 | 21 | 55 | 100 | 146 | 183 | 205 | 206 | 188 | 159 | 129 | 107 | 97 | 102 | 118 | 141 | 163 | 179 | 184 | 176 | 153 | 2954 | 123.1 | | 9:33 | 208 | 20:54 | 184 | * | * | * | * | 2:50 | 5 | 15:10 | 97 | * | * | * | * |
| 9 | 119 | 82 | 50 | 30 | 28 | 43 | 73 | 111 | 149 | 178 | 193 | 192 | 175 | 151 | 127 | 110 | 102 | 105 | 117 | 133 | 149 | 162 | 167 | 161 | 2907 | 121.1 | | 10:23 | 195 | 21:58 | 167 | * | * | * | * | 3:40 | 26 | 16:12 | 102 | * | * | * | * |
| 10 | 143 | 118 | 90 | 65 | 51 | 50 | 63 | 87 | 119 | 149 | 172 | 183 | 181 | 167 | 147 | 127 | 112 | 103 | 101 | 108 | 119 | 132 | 145 | 152 | 2884 | 120.2 | L | 11:19 | 184 | 23:25 | 153 | * | * | * | * | 4:35 | 48 | 17:39 | 101 | * | * | * | * |
| 11 | 151 | 141 | 123 | 102 | 83 | 70 | 68 | 77 | 97 | 123 | 148 | 167 | 177 | 176 | 164 | 147 | 128 | 110 | 97 | 91 | 93 | 102 | 116 | 131 | 2882 | 120.1 | | 12:22 | 178 | * | * | * | * | 5:42 | 67 | 19:15 | 90 | * | * | * | * | | |
| 12 | 143 | 149 | 146 | 134 | 117 | 99 | 85 | 80 | 86 | 102 | 124 | 147 | 166 | 176 | 176 | 165 | 147 | 124 | 102 | 84 | 75 | 75 | 86 | 104 | 2892 | 120.5 | | 1:8 | 149 | 13:29 | 177 | * | * | * | * | 6:58 | 80 | 20:26 | 74 | * | * | * | * |
| 13 | 125 | 143 | 155 | 156 | 147 | 130 | 110 | 94 | 86 | 90 | 105 | 126 | 149 | 169 | 179 | 179 | 166 | 144 | 116 | 88 | 67 | 56 | 59 | 75 | 2914 | 121.4 | | 2:38 | 157 | 14:28 | 181 | * | * | * | * | 8:10 | 86 | 21:17 | 56 | * | * | * | * |
| 14 | 99 | 126 | 151 | 166 | 169 | 158 | 138 | 115 | 96 | 87 | 91 | 107 | 131 | 156 | 176 | 186 | 182 | 164 | 135 | 101 | 69 | 47 | 39 | 48 | 2937 | 122.4 | | 3:41 | 170 | 15:15 | 186 | * | * | * | * | 9:12 | 87 | 21:59 | 39 | * | * | * | * |
| 15 | 70 | 102 | 136 | 165 | 181 | 181 | 165 | 140 | 113 | 93 | 85 | 92 | 112 | 139 | 166 | 186 | 192 | 182 | 156 | 120 | 81 | 48 | 29 | 27 | 2961 | 123.4 | | 4:30 | 183 | 15:55 | 192 | * | * | * | * | 10:2 | 85 | 22:36 | 25 | * | * | * | * |
| 16 | 43 | 75 | 114 | 152 | 181 | 194 | 188 | 166 | 135 | 106 | 87 | 83 | 95 | 120 | 151 | 179 | 195 | 195 | 176 | 142 | 100 | 59 | 28 | 15 | 2979 | 124.1 | | 5:10 | 194 | 16:29 | 197 | * | * | * | * | 10:45 | 82 | 23:11 | 14 | * | * | * | * |
| 17 | 22 | 48 | 88 | 132 | 171 | 196 | 202 | 188 | 159 | 125 | 97 | 81 | 83 | 103 | 134 | 166 | 191 | 201 | 192 | 163 | 122 | 77 | 37 | 12 | 2990 | 124.6 | | 5:47 | 203 | 17:2 | 201 | * | * | * | * | 11:23 | 80 | 23:43 | 7 | * | * | * | * |
| 18 | 8 | 25 | 61 | 107 | 153 | 189 | 207 | 204 | 181 | 147 | 112 | 87 | 78 | 89 | 116 | 150 | 182 | 201 | 201 | 182 | 145 | 99 | 54 | 19 | 2997 | 124.9 | N | 6:21 | 208 | 17:32 | 204 | * | * | * | * | 11:57 | 78 | * | * | * | * | * | * |
| 19 | 3 | 9 | 36 | 80 | 129 | 172 | 202 | 210 | 197 | 168 | 131 | 99 | 80 | 80 | 99 | 132 | 167 | 193 | 204 | 195 | 165 | 123 | 75 | 34 | 2983 | 124.3 | | 6:53 | 211 | 18:3 | 204 | * | * | * | * | 0:15 | 2 | 12:30 | 77 | * | * | * | * |
| 20 | 8 | 2 | 19 | 55 | 103 | 150 | 188 | 208 | 206 | 184 | 150 | 115 | 88 | 77 | 87 | 113 | 148 | 180 | 199 | 200 | 181 | 145 | 100 | 55 | 2961 | 123.4 | | 7:25 | 210 | 18:34 | 202 | * | * | * | * | 0:46 | 1 | 13:1 | 77 | * | * | * | * |
| 21 | 21 | 4 | 9 | 36 | 78 | 125 | 168 | 197 | 207 | 195 | 167 | 132 | 101 | 82 | 81 | 98 | 128 | 161 | 187 | 197 | 189 | 163 | 123 | 79 | 2928 | 122.0 | | 7:57 | 207 | 19:5 | 197 | * | * | * | * | 1:16 | 3 | 13:33 | 79 | * | * | * | * |
| 22 | 40 | 15 | 9 | 25 | 58 | 101 | 145 | 180 | 199 | 199 | 180 | 150 | 117 | 92 | 81 | 88 | 110 | 140 | 168 | 186 | 189 | 174 | 143 | 103 | 2892 | 120.5 | | 8:29 | 202 | 19:39 | 190 | * | * | * | * | 1:47 | 9 | 14:7 | 81 | * | * | * | * |
| 23 | 64 | 33 | 18 | 22 | 44 | 80 | 121 | 159 | 185 | 195 | 188 | 165 | 135 | 107 | 89 | 85 | 97 | 119 | 146 | 168 | 179 | 176 | 157 | 126 | 2858 | 119.1 | | 9:4 | 195 | 20:18 | 180 | * | * | * | * | 2:18 | 17 | 14:44 | 85 | * | * | * | * |
| 24 | 89 | 56 | 34 | 28 | 39 | 65 | 100 | 136 | 166 | 185 | 188 | 175 | 151 | 124 | 102 | 89 | 90 | 102 | 122 | 144 | 161 | 168 | 162 | 142 | 2818 | 117.4 | | 9:41 | 189 | 21:3 | 168 | * | * | * | * | 2:52 | 28 | 15:28 | 88 | * | * | * | * |
| 25 | 114 | 83 | 57 | 43 | 43 | 57 | 82 | 114 | 144 | 169 | 181 | 180 | 165 | 143 | 119 | 100 | 90 | 91 | 101 | 118 | 136 | 150 | 156 | 151 | 2787 | 116.1 | | 10:24 | 182 | 22:3 | 156 | * | * | * | * | 3:30 | 41 | 16:26 | 89 | * | * | * | * |
| 26 | 134 | 110 | 85 | 66 | 56 | 58 | 72 | 95 | 122 | 148 | 168 | 177 | 174 | 160 | 139 | 117 | 99 | 88 | 86 | 92 | 106 | 123 | 139 | 147 | 2761 | 115.0 | U | 11:14 | 177 | 23:22 | 148 | * | * | * | * | 4:19 | 56 | 17:45 | 85 | * | * | * | * |
| 27 | 146 | 134 | 116 | 96 | 80 | 71 | 71 | 82 | 101 | 125 | 148 | 166 | 175 | 172 | 159 | 139 | 116 | 95 | 79 | 73 | 77 | 90 | 110 | 129 | 2750 | 114.6 | | 12:16 | 175 | * | * | * | * | 5:26 | 70 | 19:8 | 73 | * | * | * | * | | |
| 28 | 143 | 148 | 143 | 130 | 112 | 95 | 83 | 80 | 87 | 103 | 125 | 148 | 167 | 177 | 176 | 163 | 140 | 112 | 85 | 63 | 53 | 56 | 72 | 97 | 2758 | 114.9 | | 0:59 | 148 | 13:23 | 178 | * | * | * | * | 6:50 | 80 | 20:16 | 52 | * | * | * | * |
| 29 | 124 | 147 | 159 | 159 | 148 | 129 | 108 | 92 | 84 | 87 | 102 | 125 | 150 | 172 | 184 | 183 | 168 | 139 | 104 | 69 | 42 | 29 | 34 | 56 | 2794 | 116.4 | | 2:31 | 161 | 14:27 | 185 | * | * | * | * | 8:13 | 83 | 21:13 | 29 | * | * | * | * |
| 30 | 89 | 125 | 156 | 175 | 179 | 167 | 144 | 117 | 95 | 83 | 85 | 100 | 126 | 156 | 180 | 194 | 192 | 171 | 135 | 91 | 49 | 18 | 6 | 15 | 2848 | 118.7 | | 3:43 | 179 | 15:22 | 195 | * | * | * | * | 9:23 | 82 | 22:5 | 6 | * | * | * | * |
| 31 | 44 | 86 | 132 | 170 | 194 | 198 | 183 | 154 | 121 | 94 | 80 | 82 | 100 | 131 | 164 | 191 | 204 | 198 | 171 | 126 | 75 | 28 | -4 | -14 | 2908 | 121.2 | | 4:42 | 199 | 16:12 | 205 | * | * | * | * | 10:24 | 79 | 22:55 | -14 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|---------|-----|----|---------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 90992 | 122.3 | 5日7時12分 | 238 | 1 | 5日0時36分 | -25 | 1 |