

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
JANUARY – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| MON | 1 | 146 | 139 | 131 | 125 | 120 | 119 | 122 | 132 | 148 | 167 | 186 | 203 | 215 | 218 | 214 | 207 | 196 | 182 | 167 | 155 | 148 | 143 | 141 | 141 | |
| TUE | 2 | 141 | 140 | 138 | 137 | 136 | 136 | 137 | 141 | 149 | 160 | 174 | 187 | 199 | 207 | 209 | 207 | 201 | 190 | 176 | 161 | 148 | 139 | 133 | 131 | |
| WED | 3 | 133 | 136 | 140 | 145 | 150 | 153 | 154 | 155 | 157 | 160 | 165 | 174 | 184 | 193 | 200 | 204 | 202 | 195 | 182 | 166 | 150 | 135 | 125 | 121 | |
| THU | 4 | ● | 123 | 129 | 139 | 150 | 162 | 169 | 172 | 172 | 169 | 165 | 163 | 165 | 171 | 180 | 189 | 197 | 201 | 198 | 188 | 171 | 152 | 133 | 118 | 109 |
| FRI | 5 | | 111 | 119 | 134 | 151 | 170 | 184 | 191 | 190 | 185 | 176 | 166 | 159 | 160 | 166 | 177 | 188 | 196 | 199 | 192 | 177 | 156 | 133 | 113 | 99 |
| SAT | 6 | | 96 | 106 | 124 | 148 | 172 | 195 | 209 | 211 | 204 | 191 | 175 | 160 | 151 | 153 | 163 | 177 | 189 | 198 | 197 | 184 | 162 | 136 | 111 | 91 |
| SUN | 7 | | 82 | 88 | 109 | 138 | 170 | 200 | 223 | 231 | 225 | 209 | 188 | 166 | 147 | 141 | 149 | 164 | 181 | 194 | 201 | 193 | 172 | 143 | 113 | 87 |
| MON | 8 | | 70 | 69 | 87 | 120 | 159 | 198 | 230 | 249 | 248 | 232 | 206 | 178 | 151 | 133 | 133 | 147 | 168 | 187 | 201 | 203 | 187 | 157 | 122 | 89 |
| TUE | 9 | | 63 | 51 | 62 | 94 | 138 | 185 | 228 | 260 | 271 | 258 | 231 | 198 | 164 | 135 | 121 | 128 | 150 | 176 | 196 | 208 | 203 | 178 | 140 | 101 |
| WED | 10 | | 66 | 42 | 39 | 63 | 106 | 159 | 211 | 256 | 284 | 284 | 260 | 224 | 186 | 148 | 120 | 113 | 129 | 156 | 184 | 205 | 213 | 201 | 167 | 124 |
| THU | 11 | ● | 83 | 47 | 28 | 35 | 70 | 122 | 180 | 236 | 280 | 300 | 288 | 256 | 215 | 173 | 134 | 110 | 110 | 133 | 164 | 192 | 211 | 215 | 195 | 155 |
| FRI | 12 | | 110 | 68 | 35 | 22 | 40 | 82 | 139 | 201 | 256 | 295 | 305 | 285 | 247 | 205 | 162 | 124 | 105 | 112 | 138 | 169 | 196 | 213 | 212 | 187 |
| SAT | 13 | | 145 | 101 | 61 | 33 | 27 | 52 | 99 | 157 | 217 | 268 | 299 | 301 | 275 | 237 | 195 | 154 | 120 | 106 | 116 | 142 | 171 | 194 | 208 | 205 |
| SUN | 14 | | 178 | 138 | 98 | 64 | 42 | 43 | 71 | 118 | 173 | 227 | 269 | 293 | 288 | 261 | 225 | 187 | 149 | 119 | 109 | 120 | 143 | 167 | 187 | 199 |
| MON | 15 | | 195 | 171 | 138 | 105 | 79 | 63 | 67 | 95 | 137 | 185 | 228 | 261 | 277 | 270 | 245 | 214 | 180 | 147 | 121 | 111 | 119 | 138 | 158 | 175 |
| TUE | 16 | | 187 | 186 | 170 | 147 | 123 | 104 | 93 | 98 | 119 | 152 | 188 | 219 | 244 | 255 | 249 | 230 | 203 | 175 | 146 | 122 | 111 | 114 | 128 | 144 |
| WED | 17 | | 162 | 177 | 183 | 178 | 165 | 150 | 136 | 127 | 128 | 139 | 160 | 184 | 204 | 222 | 231 | 229 | 216 | 194 | 170 | 143 | 120 | 105 | 104 | 115 |
| THU | 18 | ● | 131 | 152 | 173 | 189 | 195 | 191 | 181 | 169 | 157 | 150 | 150 | 158 | 172 | 186 | 200 | 210 | 213 | 204 | 187 | 164 | 138 | 113 | 95 | 92 |
| FRI | 19 | | 102 | 122 | 149 | 178 | 203 | 218 | 219 | 211 | 196 | 179 | 161 | 149 | 149 | 157 | 169 | 183 | 196 | 203 | 197 | 180 | 157 | 129 | 102 | 83 |
| SAT | 20 | | 79 | 93 | 120 | 154 | 191 | 224 | 243 | 245 | 233 | 212 | 186 | 160 | 141 | 136 | 144 | 158 | 174 | 190 | 198 | 192 | 173 | 146 | 116 | 88 |
| SUN | 21 | | 70 | 71 | 92 | 127 | 169 | 212 | 248 | 265 | 262 | 243 | 214 | 182 | 149 | 128 | 126 | 137 | 155 | 173 | 191 | 197 | 187 | 162 | 132 | 101 |
| MON | 22 | | 73 | 59 | 69 | 100 | 143 | 190 | 235 | 269 | 279 | 266 | 239 | 205 | 168 | 134 | 118 | 122 | 140 | 160 | 180 | 195 | 196 | 178 | 148 | 115 |
| TUE | 23 | | 84 | 60 | 56 | 77 | 116 | 164 | 213 | 256 | 282 | 281 | 258 | 225 | 188 | 150 | 122 | 115 | 128 | 149 | 170 | 189 | 199 | 190 | 164 | 131 |
| WED | 24 | | 98 | 69 | 54 | 62 | 93 | 139 | 189 | 236 | 272 | 285 | 271 | 241 | 206 | 168 | 135 | 116 | 121 | 140 | 163 | 182 | 196 | 197 | 177 | 146 |
| THU | 25 | | 113 | 82 | 60 | 57 | 78 | 117 | 165 | 213 | 254 | 279 | 276 | 252 | 220 | 185 | 151 | 126 | 120 | 134 | 156 | 176 | 191 | 198 | 187 | 160 |
| FRI | 26 | ○ | 128 | 97 | 72 | 61 | 70 | 101 | 144 | 191 | 233 | 264 | 274 | 258 | 230 | 198 | 166 | 139 | 125 | 131 | 149 | 170 | 185 | 194 | 191 | 171 |
| SAT | 27 | | 141 | 112 | 87 | 72 | 72 | 93 | 129 | 172 | 213 | 245 | 263 | 258 | 235 | 207 | 178 | 152 | 134 | 132 | 145 | 163 | 179 | 188 | 190 | 178 |
| SUN | 28 | | 153 | 126 | 103 | 86 | 81 | 93 | 121 | 158 | 195 | 227 | 248 | 252 | 237 | 212 | 187 | 163 | 144 | 136 | 143 | 157 | 172 | 182 | 185 | 179 |
| MON | 29 | | 162 | 138 | 118 | 103 | 96 | 101 | 120 | 149 | 182 | 211 | 232 | 240 | 233 | 214 | 192 | 171 | 153 | 142 | 143 | 152 | 164 | 173 | 178 | 176 |
| TUE | 30 | | 166 | 149 | 132 | 120 | 113 | 115 | 126 | 147 | 173 | 197 | 216 | 226 | 225 | 212 | 194 | 177 | 161 | 149 | 144 | 148 | 156 | 163 | 168 | 169 |
| WED | 31 | | 165 | 156 | 145 | 137 | 132 | 132 | 139 | 152 | 169 | 187 | 201 | 210 | 212 | 206 | 193 | 180 | 167 | 155 | 147 | 145 | 148 | 152 | 156 | 159 |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
FEBRUARY – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| THU | 1 | 160 | 158 | 154 | 152 | 151 | 152 | 156 | 162 | 171 | 181 | 189 | 196 | 198 | 198 | 196 | 189 | 181 | 172 | 161 | 152 | 145 | 142 | 142 | 143 | 146 |
| FRI | 2 | 150 | 155 | 159 | 163 | 169 | 172 | 175 | 177 | 179 | 180 | 181 | 183 | 183 | 184 | 184 | 182 | 179 | 175 | 167 | 158 | 149 | 140 | 134 | 130 | 131 |
| SAT | 3 | ● | 136 | 145 | 157 | 169 | 182 | 192 | 196 | 196 | 192 | 186 | 178 | 172 | 170 | 170 | 172 | 175 | 176 | 174 | 166 | 155 | 142 | 129 | 119 | 115 |
| SUN | 4 | | 119 | 131 | 148 | 169 | 190 | 208 | 217 | 217 | 210 | 197 | 181 | 166 | 157 | 156 | 161 | 168 | 175 | 180 | 177 | 166 | 149 | 130 | 112 | 100 |
| MON | 5 | | 99 | 110 | 132 | 160 | 190 | 217 | 236 | 240 | 232 | 214 | 191 | 167 | 148 | 141 | 146 | 159 | 172 | 184 | 190 | 181 | 162 | 137 | 112 | 90 |
| TUE | 6 | | 79 | 84 | 107 | 141 | 180 | 218 | 249 | 263 | 257 | 236 | 207 | 175 | 146 | 128 | 129 | 144 | 165 | 185 | 200 | 201 | 184 | 154 | 120 | 89 |
| WED | 7 | | 65 | 58 | 74 | 111 | 158 | 207 | 250 | 279 | 284 | 264 | 231 | 193 | 154 | 122 | 111 | 124 | 150 | 179 | 203 | 217 | 211 | 181 | 141 | 100 |
| THU | 8 | | 63 | 40 | 42 | 73 | 122 | 180 | 237 | 282 | 305 | 295 | 262 | 219 | 173 | 130 | 102 | 101 | 126 | 162 | 196 | 222 | 232 | 215 | 174 | 126 |
| FRI | 9 | | 79 | 40 | 21 | 36 | 80 | 140 | 206 | 265 | 308 | 319 | 295 | 252 | 202 | 152 | 109 | 88 | 100 | 135 | 176 | 213 | 238 | 241 | 212 | 163 |
| SAT | 10 | ● | 111 | 61 | 25 | 15 | 41 | 96 | 163 | 231 | 288 | 323 | 320 | 285 | 236 | 183 | 132 | 93 | 83 | 105 | 146 | 189 | 225 | 246 | 241 | 204 |
| SUN | 11 | | 152 | 99 | 53 | 23 | 24 | 60 | 119 | 186 | 250 | 300 | 322 | 307 | 265 | 215 | 164 | 117 | 86 | 86 | 115 | 156 | 197 | 228 | 244 | 232 |
| MON | 12 | | 193 | 144 | 97 | 59 | 38 | 48 | 88 | 145 | 206 | 258 | 295 | 304 | 280 | 238 | 192 | 148 | 109 | 89 | 96 | 125 | 163 | 197 | 222 | 233 |
| TUE | 13 | | 219 | 184 | 144 | 108 | 81 | 70 | 84 | 121 | 168 | 215 | 252 | 274 | 272 | 247 | 211 | 174 | 139 | 110 | 98 | 107 | 132 | 162 | 188 | 208 |
| WED | 14 | | 217 | 206 | 183 | 156 | 133 | 116 | 110 | 123 | 149 | 181 | 210 | 230 | 241 | 235 | 215 | 189 | 162 | 138 | 118 | 110 | 116 | 132 | 153 | 173 |
| THU | 15 | | 191 | 202 | 201 | 192 | 179 | 167 | 156 | 151 | 155 | 165 | 180 | 192 | 200 | 204 | 201 | 192 | 176 | 160 | 144 | 128 | 119 | 118 | 126 | 139 |
| FRI | 16 | | 156 | 176 | 194 | 206 | 211 | 209 | 203 | 192 | 182 | 172 | 167 | 166 | 167 | 170 | 174 | 179 | 180 | 174 | 164 | 151 | 136 | 121 | 112 | 113 |
| SAT | 17 | ● | 125 | 143 | 168 | 196 | 220 | 234 | 238 | 231 | 216 | 196 | 173 | 155 | 145 | 143 | 148 | 158 | 170 | 180 | 179 | 171 | 156 | 136 | 115 | 100 |
| SUN | 18 | | 100 | 113 | 138 | 171 | 207 | 239 | 258 | 260 | 247 | 224 | 194 | 161 | 136 | 126 | 128 | 139 | 156 | 175 | 188 | 187 | 174 | 153 | 128 | 102 |
| MON | 19 | | 86 | 89 | 110 | 144 | 184 | 226 | 261 | 276 | 270 | 248 | 216 | 179 | 142 | 119 | 115 | 126 | 144 | 167 | 189 | 199 | 191 | 170 | 142 | 112 |
| TUE | 20 | | 86 | 74 | 86 | 117 | 159 | 204 | 248 | 278 | 284 | 266 | 235 | 197 | 157 | 122 | 109 | 117 | 137 | 160 | 184 | 204 | 205 | 187 | 158 | 125 |
| WED | 21 | | 94 | 72 | 71 | 94 | 135 | 182 | 228 | 268 | 287 | 278 | 249 | 213 | 173 | 134 | 110 | 110 | 129 | 155 | 180 | 203 | 213 | 201 | 173 | 139 |
| THU | 22 | | 105 | 77 | 65 | 78 | 114 | 160 | 208 | 252 | 281 | 283 | 260 | 225 | 187 | 148 | 118 | 109 | 123 | 149 | 176 | 200 | 215 | 212 | 187 | 153 |
| FRI | 23 | | 119 | 87 | 68 | 71 | 98 | 141 | 189 | 234 | 269 | 282 | 267 | 235 | 198 | 160 | 128 | 112 | 118 | 143 | 171 | 196 | 213 | 217 | 200 | 167 |
| SAT | 24 | ○ | 132 | 101 | 77 | 71 | 89 | 126 | 172 | 217 | 254 | 274 | 269 | 241 | 206 | 170 | 138 | 117 | 117 | 136 | 164 | 191 | | | | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
MARCH – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| FRI | 1 | 189 | 181 | 172 | 166 | 162 | 162 | 167 | 177 | 187 | 195 | 200 | 199 | 193 | 180 | 165 | 152 | 142 | 135 | 133 | 139 | 149 | 159 | 168 | 176 |
| SAT | 2 | 181 | 183 | 182 | 182 | 184 | 184 | 185 | 187 | 189 | 189 | 187 | 184 | 179 | 172 | 164 | 157 | 151 | 145 | 141 | 139 | 141 | 145 | 150 | 157 |
| SUN | 3 | 165 | 175 | 184 | 193 | 201 | 206 | 207 | 204 | 197 | 189 | 179 | 170 | 165 | 161 | 160 | 159 | 160 | 157 | 152 | 146 | 140 | 135 | 133 | 135 |
| MON | 4 | 145 | 158 | 176 | 195 | 213 | 226 | 230 | 225 | 213 | 196 | 177 | 160 | 150 | 148 | 152 | 159 | 167 | 172 | 169 | 160 | 147 | 132 | 120 | 113 |
| TUE | 5 | 118 | 134 | 158 | 187 | 216 | 240 | 252 | 249 | 234 | 211 | 183 | 156 | 137 | 133 | 140 | 154 | 170 | 184 | 189 | 180 | 162 | 139 | 115 | 96 |
| WED | 6 | 90 | 103 | 131 | 168 | 208 | 244 | 270 | 275 | 261 | 233 | 198 | 161 | 130 | 115 | 122 | 143 | 168 | 192 | 208 | 208 | 187 | 156 | 122 | 90 |
| THU | 7 | 69 | 69 | 94 | 136 | 186 | 236 | 277 | 298 | 291 | 261 | 220 | 175 | 133 | 103 | 100 | 122 | 156 | 190 | 219 | 233 | 222 | 187 | 143 | 100 |
| FRI | 8 | 63 | 43 | 55 | 95 | 151 | 212 | 267 | 307 | 318 | 293 | 250 | 199 | 147 | 103 | 81 | 94 | 131 | 175 | 216 | 246 | 253 | 227 | 179 | 127 |
| SAT | 9 | 78 | 40 | 28 | 54 | 107 | 174 | 240 | 296 | 328 | 322 | 283 | 229 | 172 | 118 | 78 | 70 | 98 | 146 | 197 | 239 | 267 | 263 | 223 | 168 |
| SUN | 10 | 113 | 62 | 29 | 29 | 68 | 130 | 200 | 265 | 314 | 333 | 309 | 259 | 202 | 144 | 92 | 63 | 71 | 110 | 164 | 215 | 256 | 277 | 261 | 214 |
| MON | 11 | 159 | 105 | 59 | 35 | 47 | 94 | 157 | 222 | 278 | 314 | 316 | 280 | 227 | 171 | 118 | 76 | 61 | 82 | 127 | 179 | 227 | 261 | 273 | 250 |
| TUE | 12 | 204 | 155 | 109 | 73 | 60 | 80 | 126 | 182 | 234 | 274 | 294 | 282 | 241 | 193 | 145 | 103 | 75 | 73 | 100 | 143 | 189 | 228 | 255 | 260 |
| WED | 13 | 236 | 199 | 160 | 127 | 103 | 98 | 119 | 155 | 196 | 230 | 252 | 257 | 237 | 202 | 164 | 130 | 102 | 87 | 93 | 119 | 154 | 189 | 218 | 238 |
| THU | 14 | 241 | 225 | 201 | 177 | 156 | 141 | 139 | 152 | 173 | 195 | 209 | 217 | 213 | 196 | 173 | 149 | 128 | 113 | 107 | 114 | 132 | 156 | 180 | 201 |
| FRI | 15 | 218 | 225 | 222 | 213 | 202 | 190 | 179 | 172 | 172 | 175 | 179 | 180 | 178 | 175 | 167 | 159 | 148 | 139 | 132 | 128 | 129 | 136 | 149 | 164 |
| SAT | 16 | 182 | 201 | 217 | 227 | 231 | 228 | 220 | 206 | 191 | 175 | 163 | 155 | 150 | 148 | 151 | 156 | 160 | 159 | 156 | 149 | 141 | 133 | 130 | 135 |
| SUN | 17 | 148 | 168 | 193 | 218 | 239 | 250 | 250 | 239 | 218 | 192 | 165 | 144 | 131 | 128 | 133 | 145 | 161 | 173 | 175 | 171 | 160 | 144 | 127 | 117 |
| MON | 18 | 121 | 137 | 163 | 195 | 228 | 255 | 267 | 262 | 244 | 215 | 180 | 146 | 123 | 115 | 120 | 134 | 155 | 177 | 190 | 190 | 178 | 159 | 136 | 113 |
| TUE | 19 | 103 | 111 | 135 | 168 | 206 | 244 | 271 | 277 | 262 | 234 | 199 | 159 | 125 | 108 | 111 | 126 | 148 | 174 | 197 | 205 | 196 | 175 | 148 | 120 |
| WED | 20 | 98 | 94 | 111 | 143 | 183 | 225 | 262 | 281 | 275 | 250 | 214 | 175 | 135 | 108 | 104 | 119 | 144 | 171 | 197 | 215 | 211 | 191 | 162 | 130 |
| THU | 21 | 102 | 87 | 94 | 122 | 163 | 206 | 247 | 277 | 281 | 261 | 227 | 187 | 147 | 114 | 101 | 113 | 139 | 168 | 195 | 218 | 223 | 206 | 176 | 143 |
| FRI | 22 | 111 | 88 | 85 | 106 | 145 | 189 | 232 | 266 | 281 | 268 | 236 | 197 | 157 | 122 | 102 | 107 | 131 | 163 | 193 | 217 | 230 | 219 | 190 | 157 |
| SAT | 23 | 123 | 96 | 85 | 97 | 130 | 174 | 217 | 253 | 275 | 270 | 242 | 205 | 165 | 129 | 105 | 103 | 124 | 156 | 188 | 215 | 232 | 229 | 205 | 171 |
| SUN | 24 | 137 | 108 | 91 | 94 | 120 | 161 | 204 | 240 | 265 | 268 | 246 | 210 | 171 | 135 | 108 | 100 | 115 | 146 | 181 | 210 | 231 | 235 | 218 | 186 |
| MON | 25 | 153 | 123 | 102 | 98 | 115 | 150 | 191 | 227 | 253 | 262 | 247 | 213 | 175 | 139 | 111 | 98 | 108 | 136 | 171 | 203 | 227 | 237 | 228 | 201 |
| TUE | 26 | 169 | 140 | 117 | 107 | 116 | 144 | 180 | 215 | 240 | 252 | 243 | 215 | 178 | 143 | 115 | 98 | 102 | 125 | 159 | 193 | 220 | 235 | 234 | 214 |
| WED | 27 | 185 | 158 | 135 | 122 | 123 | 142 | 171 | 202 | 226 | 239 | 236 | 214 | 180 | 147 | 120 | 102 | 99 | 116 | 146 | 179 | 208 | 227 | 234 | 223 |
| THU | 28 | 200 | 176 | 155 | 140 | 136 | 146 | 167 | 191 | 212 | 224 | 224 | 209 | 181 | 151 | 126 | 108 | 101 | 110 | 134 | 164 | 192 | 214 | 225 | 225 |
| FRI | 29 | 211 | 192 | 176 | 162 | 155 | 156 | 168 | 185 | 199 | 208 | 209 | 200 | 180 | 155 | 133 | 117 | 108 | 110 | 125 | 149 | 174 | 195 | 210 | 218 |
| SAT | 30 | 215 | 204 | 193 | 184 | 177 | 173 | 176 | 183 | 190 | 193 | 187 | 175 | 158 | 141 | 129 | 120 | 118 | 123 | 138 | 156 | 174 | 189 | 201 | |
| SUN | 31 | 208 | 209 | 206 | 204 | 200 | 195 | 191 | 188 | 186 | 182 | 178 | 172 | 166 | 157 | 148 | 141 | 135 | 131 | 130 | 134 | 143 | 153 | 165 | 178 |
| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
APRIL – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| MON | 1 | 191 | 203 | 211 | 217 | 221 | 219 | 213 | 202 | 190 | 178 | 166 | 158 | 153 | 151 | 151 | 151 | 152 | 149 | 145 | 140 | 137 | 137 | 141 | 151 |
| TUE | 2 | 166 | 185 | 204 | 222 | 236 | 241 | 237 | 224 | 204 | 181 | 160 | 144 | 138 | 140 | 147 | 157 | 167 | 171 | 166 | 156 | 143 | 130 | 121 | 122 |
| WED | 3 | 135 | 158 | 186 | 215 | 242 | 260 | 262 | 249 | 225 | 194 | 162 | 135 | 121 | 124 | 138 | 157 | 176 | 191 | 193 | 180 | 160 | 136 | 113 | 99 |
| THU | 4 | 101 | 123 | 157 | 196 | 236 | 268 | 284 | 277 | 251 | 215 | 174 | 135 | 107 | 103 | 119 | 147 | 177 | 203 | 219 | 213 | 188 | 155 | 120 | 90 |
| FRI | 5 | 75 | 85 | 119 | 166 | 216 | 263 | 296 | 303 | 280 | 240 | 193 | 145 | 103 | 82 | 93 | 125 | 165 | 204 | 234 | 245 | 226 | 187 | 143 | 101 |
| SAT | 6 | 68 | 58 | 80 | 127 | 185 | 242 | 289 | 316 | 307 | 269 | 218 | 163 | 111 | 73 | 66 | 94 | 140 | 190 | 233 | 263 | 263 | 230 | 181 | 130 |
| SUN | 7 | 85 | 54 | 53 | 88 | 145 | 208 | 265 | 307 | 321 | 295 | 244 | 187 | 129 | 79 | 52 | 63 | 105 | 160 | 214 | 259 | 283 | 271 | 227 | 174 |
| MON | 8 | 122 | 78 | 53 | 64 | 108 | 168 | 229 | 279 | 310 | 306 | 266 | 211 | 153 | 98 | 56 | 45 | 72 | 123 | 181 | 235 | 277 | 291 | 268 | 221 |
| TUE | 9 | 170 | 122 | 83 | 68 | 88 | 134 | 189 | 239 | 277 | 293 | 274 | 228 | 174 | 122 | 77 | 49 | 53 | 90 | 143 | 199 | 248 | 282 | 287 | 259 |
| WED | 10 | 216 | 173 | 132 | 101 | 95 | 118 | 158 | 200 | 236 | 258 | 259 | 232 | 188 | 144 | 103 | 71 | 58 | 74 | 112 | 161 | 209 | 249 | 274 | 273 |
| THU | 11 | 249 | 216 | 182 | 151 | 129 | 127 | 145 | 172 | 199 | 217 | 225 | 217 | 191 | 157 | 125 | 98 | 81 | 79 | 99 | 133 | 172 | 209 | 239 | 258 |
| FRI | 12 | 257 | 241 | 220 | 197 | 176 | 159 | 155 | 163 | 174 | 184 | 189 | 188 | 179 | 161 | 141 | 123 | 109 | 102 | 105 | 121 | 145 | 173 | 200 | 222 |
| SAT | 13 | 239 | 243 | 239 | 229 | 215 | 200 | 184 | 173 | 167 | 165 | 162 | 159 | 156 | 152 | 146 | 140 | 133 | 128 | 126 | 128 | 135 | 148 | 166 | 185 |
| SUN | 14 | 205 | 223 | 236 | 242 | 240 | 232 | 217 | 198 | 178 | 161 | 148 | 140 | 136 | 137 | 142 | 148 | 152 | 152 | 149 | 145 | 141 | 139 | 142 | 154 |
| MON | 15 | 171 | 192 | 215 | 236 | 249 | 251 | 243 | 224 | 199 | 171 | 146 | 129 | 122 | 123 | 132 | 146 | 161 | 169 | 170 | 165 | 155 | 143 | 133 | 132 |
| TUE | 16 | 143 | 162 | 188 | 216 | 242 | 258 | 259 | 245 | 220 | 188 | 155 | 128 | 114 | 113 | 123 | 140 | 161 | 180 | 188 | 184 | 173 | 155 | 136 | 123 |
| WED | 17 | 123 | 137 | 162 | 193 | 225 | 253 | 265 | 258 | 237 | 205 | 169 | 134 | 111 | 105 | 115 | 134 | 158 | 182 | 199 | 201 | 190 | 169 | 146 | 124 |
| THU | 18 | 113 | 119 | 141 | 172 | 207 | 240 | 263 | 266 | 248 | 218 | 182 | 144 | 114 | 100 | 107 | 128 | 154 | 181 | 204 | 214 | 205 | 185 | 158 | 132 |
| FRI | 19 | 112 | 109 | 124 | 155 | 191 | 226 | 255 | 267 | 256 | 227 | 191 | 153 | 119 | 99 | 100 | 120 | 149 | 178 | 205 | 222 | 219 | 200 | 172 | 143 |
| SAT | 20 | 119 | 106 | 114 | 140 | 176 | 213 | 244 | 262 | 259 | 233 | 198 | 159 | 124 | 99 | 94 | 112 | 142 | 174 | 204 | 226 | 231 | 215 | 187 | 157 |
| SUN | 21 | 130 | 111 | 110 | 129 | 163 | 200 | 232 | 254 | 257 | 237 | 202 | 164 | 127 | 99 | 89 | 102 | 132 | 167 | 200 | 226 | 239 | 229 | 203 | 173 |
| MON | 22 | 144 | 121 | 111 | 123 | 152 | 187 | 220 | 244 | 252 | 238 | 206 | 167 | 130 | 100 | 85 | 92 | 120 | 157 | 193 | 224 | 243 | 242 | 220 | 190 |
| TUE | 23 | 160 | 135 | 118 | 121 | 143 | 175 | 207 | 232 | 244 | 236 | 208 | 171 | 134 | 102 | 82 | 83 | 107 | 143 | 183 | 217 | 242 | 250 | 235 | 208 |
| WED | 24 | 179 | 152 | 131 | 125 | 138 | 164 | 194 | 219 | 232 | 231 | 210 | 175 | 139 | 106 | 84 | 78 | 94 | 128 | 168 | 206 | 235 | 251 | | |

COOKTOWN STORM SURGE – QUEENSLAND
 PREDICTED TIDE HEIGHTS (CMS)
 MAY – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| WED | 1 | ● | 183 | 207 | 228 | 244 | 250 | 245 | 230 | 207 | 181 | 155 | 136 | 127 | 130 | 138 | 151 | 163 | 171 | 170 | 159 | 145 | 131 | 120 | 118 | 127 |
| THU | 2 | | 150 | 179 | 210 | 239 | 259 | 266 | 256 | 232 | 200 | 165 | 133 | 112 | 109 | 121 | 141 | 164 | 185 | 196 | 191 | 173 | 151 | 127 | 109 | 102 |
| FRI | 3 | | 115 | 145 | 182 | 220 | 254 | 277 | 279 | 257 | 223 | 182 | 140 | 105 | 88 | 96 | 121 | 153 | 186 | 212 | 222 | 210 | 182 | 150 | 118 | 95 |
| SAT | 4 | | 89 | 109 | 148 | 192 | 236 | 272 | 290 | 280 | 247 | 203 | 154 | 109 | 76 | 69 | 92 | 131 | 174 | 213 | 241 | 246 | 222 | 186 | 146 | 109 |
| SUN | 5 | | 85 | 84 | 113 | 158 | 207 | 251 | 284 | 292 | 268 | 224 | 173 | 122 | 77 | 53 | 62 | 99 | 148 | 198 | 241 | 267 | 262 | 229 | 186 | 142 |
| MON | 6 | | 104 | 82 | 89 | 124 | 172 | 221 | 260 | 284 | 279 | 243 | 193 | 140 | 90 | 52 | 41 | 66 | 114 | 169 | 222 | 265 | 285 | 269 | 230 | 186 |
| TUE | 7 | | 142 | 106 | 88 | 101 | 139 | 185 | 227 | 258 | 271 | 252 | 209 | 159 | 110 | 66 | 39 | 44 | 81 | 133 | 191 | 243 | 282 | 292 | 269 | 230 |
| WED | 8 | ● | 188 | 147 | 113 | 101 | 118 | 153 | 192 | 224 | 244 | 245 | 218 | 176 | 131 | 88 | 54 | 41 | 59 | 101 | 154 | 208 | 256 | 287 | 289 | 264 |
| THU | 9 | | 229 | 191 | 154 | 126 | 119 | 135 | 163 | 190 | 211 | 221 | 213 | 185 | 148 | 111 | 79 | 57 | 57 | 81 | 122 | 171 | 218 | 258 | 281 | 278 |
| FRI | 10 | | 256 | 227 | 196 | 165 | 142 | 137 | 148 | 165 | 181 | 191 | 193 | 182 | 158 | 130 | 104 | 83 | 72 | 79 | 104 | 140 | 181 | 220 | 250 | 267 |
| SAT | 11 | | 264 | 249 | 227 | 202 | 177 | 158 | 151 | 153 | 160 | 166 | 169 | 167 | 158 | 142 | 124 | 109 | 97 | 94 | 103 | 123 | 152 | 183 | 212 | 236 |
| SUN | 12 | | 250 | 252 | 243 | 228 | 209 | 188 | 169 | 157 | 151 | 150 | 149 | 149 | 148 | 144 | 138 | 130 | 123 | 117 | 116 | 122 | 136 | 155 | 178 | 201 |
| MON | 13 | | 222 | 237 | 243 | 241 | 231 | 215 | 195 | 174 | 156 | 143 | 137 | 134 | 135 | 138 | 142 | 144 | 144 | 140 | 136 | 133 | 135 | 141 | 153 | 171 |
| TUE | 14 | | 191 | 212 | 229 | 240 | 241 | 233 | 217 | 194 | 170 | 147 | 131 | 124 | 124 | 129 | 138 | 149 | 158 | 160 | 157 | 151 | 144 | 139 | 140 | 149 |
| WED | 15 | ○ | 165 | 185 | 208 | 227 | 241 | 242 | 232 | 212 | 186 | 158 | 133 | 118 | 115 | 120 | 131 | 147 | 163 | 174 | 175 | 169 | 159 | 147 | 138 | 136 |
| THU | 16 | | 146 | 164 | 187 | 211 | 231 | 243 | 241 | 225 | 199 | 169 | 140 | 117 | 108 | 111 | 124 | 142 | 163 | 181 | 189 | 187 | 176 | 160 | 144 | 133 |
| FRI | 17 | | 134 | 147 | 169 | 194 | 218 | 237 | 243 | 232 | 209 | 179 | 147 | 119 | 103 | 103 | 116 | 137 | 160 | 184 | 199 | 202 | 192 | 175 | 155 | 138 |
| SAT | 18 | | 129 | 136 | 154 | 180 | 206 | 228 | 240 | 236 | 215 | 185 | 152 | 122 | 100 | 94 | 107 | 130 | 157 | 183 | 206 | 215 | 208 | 191 | 169 | 148 |
| SUN | 19 | | 132 | 129 | 143 | 167 | 194 | 217 | 234 | 235 | 219 | 189 | 156 | 124 | 98 | 87 | 96 | 120 | 151 | 181 | 208 | 225 | 224 | 208 | 185 | 161 |
| MON | 20 | | 140 | 129 | 134 | 154 | 181 | 206 | 225 | 232 | 220 | 193 | 159 | 125 | 97 | 81 | 85 | 108 | 141 | 176 | 207 | 231 | 238 | 225 | 202 | 176 |
| TUE | 21 | | 152 | 133 | 130 | 144 | 168 | 194 | 214 | 225 | 220 | 196 | 163 | 128 | 98 | 77 | 74 | 93 | 127 | 166 | 202 | 232 | 248 | 242 | 221 | 194 |
| WED | 22 | | 167 | 144 | 131 | 136 | 155 | 181 | 203 | 216 | 217 | 200 | 169 | 134 | 101 | 76 | 66 | 78 | 110 | 150 | 191 | 226 | 251 | 256 | 239 | 214 |
| THU | 23 | ○ | 186 | 159 | 138 | 132 | 144 | 166 | 189 | 205 | 211 | 202 | 176 | 142 | 109 | 81 | 64 | 67 | 92 | 130 | 173 | 213 | 246 | 262 | 255 | 233 |
| FRI | 24 | | 206 | 178 | 153 | 137 | 138 | 154 | 174 | 192 | 202 | 201 | 183 | 153 | 120 | 91 | 69 | 62 | 77 | 109 | 150 | 193 | 230 | 256 | 263 | 250 |
| SAT | 25 | | 226 | 200 | 173 | 151 | 141 | 146 | 160 | 177 | 189 | 193 | 186 | 164 | 135 | 106 | 82 | 67 | 69 | 91 | 125 | 166 | 206 | 239 | 258 | 259 |
| SUN | 26 | | 243 | 222 | 197 | 173 | 154 | 147 | 151 | 162 | 174 | 181 | 181 | 171 | 150 | 125 | 101 | 82 | 74 | 81 | 105 | 138 | 176 | 212 | 240 | 255 |
| MON | 27 | | 253 | 240 | 220 | 198 | 176 | 158 | 151 | 152 | 158 | 165 | 170 | 169 | 160 | 143 | 124 | 105 | 91 | 86 | 94 | 116 | 145 | 179 | 211 | 235 |
| TUE | 28 | | 249 | 250 | 240 | 223 | 202 | 180 | 161 | 150 | 146 | 148 | 153 | 158 | 160 | 156 | 145 | 131 | 116 | 104 | 99 | 105 | 122 | 147 | 177 | 206 |
| WED | 29 | | 230 | 246 | 250 | 243 | 228 | 206 | 182 | 159 | 142 | 133 | 134 | 140 | 149 | 156 | 160 | 156 | 146 | 132 | 119 | 111 | 112 | 123 | 144 | 172 |
| THU | 30 | | 200 | 228 | 246 | 254 | 249 | 231 | 207 | 178 | 149 | 127 | 116 | 118 | 130 | 145 | 161 | 172 | 174 | 165 | 150 | 134 | 120 | 114 | 120 | 139 |
| FRI | 31 | ● | 168 | 198 | 227 | 249 | 259 | 252 | 230 | 200 | 165 | 131 | 106 | 96 | 105 | 124 | 148 | 173 | 191 | 197 | 186 | 167 | 146 | 126 | 114 | 116 |

COOKTOWN STORM SURGE – QUEENSLAND
 PREDICTED TIDE HEIGHTS (CMS)
 JUNE – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| SAT | 1 | | 136 | 166 | 199 | 229 | 252 | 261 | 249 | 221 | 184 | 144 | 108 | 83 | 79 | 97 | 126 | 160 | 192 | 216 | 221 | 206 | 183 | 155 | 130 | 113 |
| SUN | 2 | | 114 | 135 | 167 | 201 | 232 | 253 | 258 | 237 | 202 | 161 | 118 | 82 | 62 | 68 | 97 | 136 | 178 | 216 | 241 | 243 | 223 | 194 | 161 | 131 |
| MON | 3 | | 112 | 114 | 137 | 170 | 204 | 232 | 249 | 246 | 218 | 178 | 134 | 93 | 60 | 48 | 67 | 105 | 153 | 200 | 241 | 265 | 260 | 235 | 201 | 164 |
| TUE | 4 | | 132 | 112 | 116 | 140 | 173 | 204 | 228 | 239 | 226 | 193 | 152 | 109 | 71 | 45 | 45 | 74 | 120 | 172 | 222 | 264 | 282 | 270 | 240 | 204 |
| WED | 5 | | 166 | 132 | 114 | 120 | 144 | 174 | 200 | 219 | 223 | 204 | 168 | 128 | 89 | 56 | 40 | 52 | 88 | 138 | 192 | 242 | 279 | 289 | 272 | 240 |
| THU | 6 | ● | 203 | 165 | 132 | 117 | 125 | 148 | 173 | 194 | 207 | 204 | 181 | 146 | 110 | 76 | 50 | 45 | 66 | 107 | 157 | 209 | 256 | 285 | 287 | 266 |
| FRI | 7 | | 235 | 199 | 162 | 133 | 123 | 132 | 151 | 170 | 185 | 192 | 185 | 160 | 129 | 98 | 71 | 55 | 59 | 85 | 126 | 174 | 221 | 260 | 281 | 277 |
| SAT | 8 | | 255 | 226 | 194 | 161 | 137 | 130 | 138 | 152 | 166 | 175 | 177 | 167 | 144 | 119 | 95 | 75 | 68 | 78 | 105 | 144 | 187 | 226 | 256 | 270 |
| SUN | 9 | | 263 | 243 | 218 | 189 | 162 | 142 | 137 | 142 | 151 | 159 | 164 | 164 | 153 | 135 | 116 | 99 | 87 | 85 | 98 | 124 | 158 | 193 | 224 | 247 |
| MON | 10 | | 255 | 248 | 232 | 211 | 187 | 164 | 147 | 141 | 142 | 147 | 150 | 153 | 152 | 144 | 132 | 120 | 110 | 103 | 105 | 118 | 140 | 166 | 194 | 218 |
| TUE | 11 | | 235 | 241 | 236 | 224 | 206 | 185 | 165 | 150 | 141 | 138 | 140 | 142 | 144 | 145 | 142 | 137 | 131 | 124 | 121 | 123 | 134 | 150 | 170 | 191 |
| WED | 12 | | 210 | 224 | 230 | 228 | 218 | 202 | 182 | 162 | 146 | 135 | 131 | 132 | 135 | 140 | 144 | 147 | 147 | 144 | 141 | 137 | 138 | 144 | 155 | 171 |
| THU | 13 | | 188 | 204 | 217 | 223 | 222 | 212 | 196 | 175 | 155 | 137 | 126 | 122 | 125 | 131 | 140 | 150 | 158 | 161 | 160 | 156 | 151 | 148 | 150 | 158 |
| FRI | 14 | ○ | 171 | 186 | 201 | 213 | 219 | 216 | 204 | 185 | 163 | 141 | 124 | 115 | 115 | 122 | 134 | 149 | 164 | 174 | 176 | 174 | 167 | 159 | 152 | 151 |
| SAT | 15 | | 158 | 171 | 186 | 200 | 211 | 215 | 208 | 192 | 169 | 145 | 124 | 109 | 106 | 113 | 127 | 145 | 165 | 182 | 191 | 191 | 184 | 173 | 160 | 151 |
| SUN | 16 | | 150 | 158 | 172 | 188 | 201 | 210 | 209 | 195 | 174 | 148 | 124 | 105 | 96 | 102 | 118 | 140 | 164 | 187 | 203 | 208 | 202 | 189 | 173 | 157 |
| MON | 17 | | 147 | 149 | 160 | 176 | 191 | 203 | 207 | 198 | 178 | 151 | 125 | 102 | 88 | 89 | 105 | 131 | 160 | 188 | 212 | 223 | 220 | 206 | 187 | 167 |
| TUE | 18 | | 149 | 142 | 148 | 163 | 180 | 194 | 203 | 200 | 182 | 156 | 127 | 101 | 82 | 77 | 90 | 117 | 151 | 185 | 215 | 235 | 237 | 225 | 203 | 180 |
| WED | 19 | | 156 | 140 | 138 | 150 | 168 | 185 | 197 | 200 | 188 | 163 | 132 | 103 | 79 | 67 | 74 | 99 | 135 | 175 | 211 | 240 | 252 | 244 | 223 | 196 |
| THU | 20 | | 169 | 144 | 132 | 137 | 154 | 174 | 189 | 198 | 194 | 173 | 143 | 110 | 82 | 62 | 59 | 78 | 114 | 157 | 199 | 237 | 260 | 262 | 244 | 217 |
| FRI | 21 | | 186 | 156 | 134 | 128 | 139 | 159 | 179 | 193 | 197 | 185 | 157 | 124 | 91 | 64 | 51 | 59 | 89 | 131 | 178 | 223 | 257 | 273 | 264 | 239 |
| SAT | 22 | ○ | 208 | 175 | 145 | 127 | 127 | 143 | 165 | 183 | 194 | 193 | 174 | 143 | 108 | 76 | 53 | 48 | 66 | 102 | 149 | 198 | 242 | 271 | 277 | 260 |
| SUN | 23 | | 232 | 199 | 166 | 138 | 124 | 130 | 148 | 169 | 185 | 193 | 187 | 163 | 130 | 97 | 68 | 50 | 52 | 77 | 117 | 165 | 214 | 254 | 276 | 275 |
| MON | 24 | | 254 | 225 | 192 | 159 | 134 | 124 | 132 | 150 | 169 | 183 | 188 | 179 | 154 | 123 | | | | | | | | | | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
JULY – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| MON | 1 | 135 | 147 | 166 | 187 | 204 | 216 | 214 | 195 | 167 | 133 | 101 | 74 | 63 | 75 | 103 | 140 | 181 | 218 | 244 | 248 | 236 | 212 | 184 | 156 | |
| TUE | 2 | 134 | 128 | 139 | 158 | 178 | 196 | 208 | 203 | 182 | 151 | 116 | 84 | 60 | 55 | 73 | 109 | 154 | 200 | 241 | 266 | 266 | 248 | 218 | 184 | |
| WED | 3 | 151 | 126 | 121 | 133 | 153 | 174 | 192 | 202 | 193 | 168 | 135 | 100 | 69 | 49 | 52 | 79 | 122 | 172 | 221 | 262 | 282 | 275 | 250 | 215 | |
| THU | 4 | 178 | 142 | 118 | 116 | 132 | 153 | 174 | 190 | 196 | 182 | 153 | 119 | 86 | 58 | 45 | 58 | 92 | 140 | 192 | 241 | 278 | 288 | 273 | 242 | |
| FRI | 5 | 205 | 166 | 132 | 113 | 117 | 136 | 157 | 176 | 190 | 189 | 169 | 138 | 105 | 74 | 52 | 49 | 71 | 111 | 160 | 211 | 256 | 284 | 284 | 261 | |
| SAT | 6 | ● | 228 | 192 | 154 | 125 | 114 | 124 | 143 | 163 | 178 | 187 | 179 | 155 | 124 | 94 | 68 | 54 | 61 | 89 | 132 | 180 | 227 | 264 | 280 | 270 |
| SUN | 7 | | 244 | 212 | 177 | 144 | 123 | 120 | 133 | 151 | 167 | 178 | 180 | 166 | 141 | 113 | 87 | 68 | 63 | 79 | 111 | 153 | 198 | 236 | 263 | 267 |
| MON | 8 | | 252 | 226 | 196 | 165 | 139 | 126 | 129 | 142 | 157 | 167 | 174 | 170 | 153 | 130 | 107 | 88 | 77 | 81 | 101 | 135 | 173 | 209 | 238 | 254 |
| TUE | 9 | | 250 | 232 | 209 | 183 | 157 | 138 | 132 | 137 | 148 | 158 | 164 | 166 | 158 | 142 | 124 | 108 | 97 | 93 | 103 | 126 | 156 | 187 | 214 | 233 |
| WED | 10 | | 239 | 231 | 215 | 195 | 173 | 153 | 140 | 137 | 141 | 148 | 154 | 157 | 156 | 148 | 137 | 126 | 117 | 112 | 115 | 127 | 147 | 171 | 194 | 212 |
| THU | 11 | | 223 | 222 | 214 | 201 | 183 | 165 | 150 | 141 | 138 | 140 | 144 | 147 | 149 | 148 | 144 | 140 | 136 | 133 | 132 | 137 | 148 | 163 | 179 | 193 |
| FRI | 12 | | 204 | 209 | 207 | 200 | 189 | 174 | 159 | 146 | 138 | 134 | 134 | 136 | 140 | 144 | 147 | 150 | 152 | 152 | 152 | 153 | 156 | 161 | 170 | 179 |
| SAT | 13 | | 188 | 194 | 197 | 195 | 190 | 179 | 166 | 152 | 139 | 130 | 125 | 125 | 130 | 137 | 145 | 155 | 164 | 169 | 171 | 171 | 169 | 167 | 166 | 169 |
| SUN | 14 | ● | 174 | 180 | 185 | 187 | 187 | 181 | 170 | 156 | 141 | 128 | 118 | 114 | 118 | 128 | 140 | 155 | 171 | 183 | 189 | 189 | 185 | 178 | 169 | 163 |
| MON | 15 | | 163 | 166 | 172 | 178 | 182 | 182 | 174 | 161 | 144 | 127 | 113 | 104 | 105 | 115 | 132 | 152 | 174 | 194 | 205 | 207 | 202 | 191 | 177 | 162 |
| TUE | 16 | | 154 | 154 | 160 | 168 | 175 | 180 | 178 | 167 | 149 | 129 | 110 | 96 | 91 | 100 | 119 | 145 | 172 | 198 | 218 | 225 | 220 | 206 | 188 | 167 |
| WED | 17 | | 150 | 143 | 147 | 157 | 168 | 178 | 182 | 175 | 157 | 134 | 110 | 91 | 79 | 82 | 100 | 130 | 164 | 197 | 225 | 241 | 240 | 225 | 202 | 177 |
| THU | 18 | | 152 | 135 | 134 | 144 | 160 | 174 | 184 | 184 | 170 | 145 | 116 | 90 | 70 | 64 | 78 | 107 | 147 | 187 | 225 | 251 | 259 | 247 | 221 | 191 |
| FRI | 19 | | 160 | 134 | 123 | 130 | 147 | 167 | 183 | 192 | 185 | 162 | 130 | 97 | 69 | 52 | 55 | 80 | 120 | 168 | 214 | 252 | 273 | 269 | 245 | 212 |
| SAT | 20 | | 176 | 142 | 118 | 115 | 131 | 155 | 177 | 194 | 199 | 183 | 151 | 114 | 78 | 50 | 38 | 52 | 88 | 137 | 190 | 240 | 276 | 286 | 270 | 237 |
| SUN | 21 | ○ | 199 | 160 | 125 | 107 | 113 | 136 | 164 | 188 | 204 | 202 | 178 | 139 | 99 | 62 | 36 | 32 | 56 | 101 | 157 | 213 | 262 | 291 | 291 | 264 |
| MON | 22 | | 226 | 185 | 144 | 112 | 101 | 116 | 144 | 174 | 197 | 209 | 201 | 170 | 128 | 87 | 51 | 30 | 35 | 68 | 119 | 177 | 233 | 277 | 297 | 285 |
| TUE | 23 | | 253 | 213 | 171 | 131 | 104 | 101 | 121 | 151 | 179 | 201 | 209 | 195 | 161 | 120 | 81 | 50 | 36 | 49 | 87 | 139 | 195 | 246 | 281 | 291 |
| WED | 24 | | 272 | 238 | 198 | 158 | 122 | 100 | 104 | 125 | 154 | 180 | 198 | 204 | 187 | 155 | 118 | 85 | 61 | 54 | 71 | 109 | 158 | 207 | 248 | 273 |
| THU | 25 | | 275 | 253 | 220 | 184 | 148 | 117 | 101 | 106 | 126 | 151 | 173 | 190 | 195 | 181 | 155 | 127 | 102 | 84 | 81 | 99 | 132 | 172 | 210 | 238 |
| FRI | 26 | | 255 | 252 | 232 | 203 | 171 | 141 | 115 | 102 | 106 | 122 | 143 | 163 | 179 | 187 | 180 | 165 | 146 | 128 | 116 | 114 | 126 | 148 | 176 | 201 |
| SAT | 27 | | 219 | 229 | 226 | 212 | 189 | 163 | 137 | 114 | 102 | 102 | 114 | 132 | 151 | 171 | 184 | 189 | 184 | 173 | 161 | 150 | 144 | 145 | 155 | 170 |
| SUN | 28 | ● | 183 | 196 | 203 | 204 | 196 | 178 | 157 | 135 | 113 | 98 | 93 | 102 | 119 | 142 | 167 | 190 | 206 | 210 | 204 | 193 | 178 | 164 | 153 | 150 |
| MON | 29 | | 155 | 163 | 173 | 182 | 189 | 186 | 173 | 155 | 132 | 108 | 90 | 82 | 90 | 110 | 139 | 172 | 204 | 228 | 237 | 232 | 216 | 194 | 170 | 148 |
| TUE | 30 | | 137 | 137 | 145 | 157 | 170 | 182 | 183 | 171 | 151 | 126 | 100 | 78 | 70 | 81 | 108 | 144 | 185 | 224 | 252 | 260 | 250 | 227 | 197 | 164 |
| WED | 31 | | 135 | 121 | 122 | 134 | 150 | 168 | 183 | 184 | 169 | 145 | 116 | 87 | 65 | 60 | 78 | 113 | 157 | 203 | 246 | 272 | 274 | 255 | 224 | 187 |
| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
AUGUST – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| THU | 1 | 149 | 119 | 108 | 117 | 134 | 154 | 175 | 189 | 185 | 164 | 134 | 102 | 72 | 53 | 57 | 84 | 127 | 176 | 225 | 265 | 284 | 275 | 247 | 210 | |
| FRI | 2 | 170 | 131 | 106 | 105 | 121 | 143 | 165 | 186 | 194 | 180 | 152 | 119 | 86 | 59 | 48 | 62 | 99 | 147 | 198 | 245 | 279 | 284 | 264 | 230 | |
| SAT | 3 | 191 | 151 | 116 | 102 | 111 | 133 | 157 | 178 | 194 | 192 | 169 | 137 | 103 | 72 | 51 | 52 | 77 | 120 | 171 | 220 | 261 | 282 | 273 | 244 | |
| SUN | 4 | ● | 208 | 170 | 133 | 108 | 106 | 124 | 148 | 170 | 188 | 196 | 182 | 153 | 120 | 88 | 63 | 53 | 66 | 101 | 147 | 195 | 238 | 268 | 273 | 252 |
| MON | 5 | | 220 | 185 | 150 | 121 | 109 | 118 | 140 | 163 | 181 | 192 | 189 | 167 | 136 | 106 | 80 | 63 | 66 | 90 | 129 | 174 | 216 | 249 | 264 | 254 |
| TUE | 6 | | 227 | 196 | 163 | 134 | 116 | 117 | 133 | 154 | 173 | 185 | 188 | 175 | 149 | 122 | 98 | 80 | 75 | 89 | 119 | 158 | 196 | 228 | 248 | 248 |
| WED | 7 | | 228 | 201 | 173 | 146 | 126 | 120 | 129 | 146 | 164 | 176 | 182 | 177 | 159 | 136 | 115 | 99 | 92 | 97 | 118 | 148 | 181 | 210 | 230 | 236 |
| THU | 8 | | 224 | 202 | 178 | 155 | 135 | 125 | 127 | 140 | 154 | 166 | 173 | 173 | 163 | 146 | 131 | 118 | 111 | 112 | 124 | 146 | 172 | 195 | 212 | 220 |
| FRI | 9 | | 214 | 198 | 179 | 161 | 143 | 131 | 128 | 135 | 146 | 156 | 163 | 165 | 162 | 153 | 143 | 136 | 131 | 131 | 138 | 151 | 167 | 184 | 196 | 202 |
| SAT | 10 | | 201 | 191 | 177 | 163 | 149 | 138 | 131 | 132 | 138 | 145 | 151 | 155 | 157 | 155 | 152 | 151 | 150 | 151 | 155 | 161 | 169 | 177 | 184 | 187 |
| SUN | 11 | | 186 | 181 | 172 | 163 | 153 | 143 | 136 | 132 | 132 | 135 | 138 | 143 | 148 | 152 | 156 | 162 | 167 | 171 | 173 | 175 | 176 | 175 | 175 | 174 |
| MON | 12 | | 172 | 169 | 165 | 161 | 156 | 149 | 141 | 134 | 129 | 126 | 125 | 129 | 135 | 145 | 155 | 167 | 180 | 188 | 192 | 191 | 187 | 180 | 170 | 163 |
| TUE | 13 | ● | 159 | 157 | 156 | 157 | 158 | 155 | 148 | 140 | 130 | 121 | 114 | 113 | 119 | 132 | 148 | 167 | 187 | 203 | 210 | 210 | 201 | 189 | 172 | 157 |
| WED | 14 | | 148 | 145 | 147 | 152 | 158 | 162 | 158 | 149 | 135 | 120 | 107 | 98 | 100 | 113 | 134 | 160 | 187 | 212 | 227 | 229 | 220 | 202 | 180 | 156 |
| THU | 15 | | 139 | 133 | 136 | 146 | 157 | 167 | 170 | 162 | 145 | 124 | 103 | 87 | 80 | 90 | 113 | 145 | 180 | 214 | 239 | 249 | 241 | 220 | 192 | 162 |
| FRI | 16 | | 135 | 121 | 123 | 136 | 153 | 170 | 182 | 180 | 163 | 136 | 107 | 81 | 64 | 64 | 84 | 120 | 163 | 206 | 243 | 265 | 264 | 243 | 211 | 175 |
| SAT | 17 | | 139 | 113 | 107 | 121 | 145 | 169 | 188 | 198 | 187 | 158 | 122 | 86 | 57 | 42 | 52 | 86 | 134 | 187 | 236 | 273 | 285 | 270 | 236 | 195 |
| SUN | 18 | | 152 | 115 | 95 | 101 | 127 | 159 | 188 | 208 | 211 | 188 | 148 | 104 | 64 | 34 | 27 | 50 | 97 | 155 | 214 | 265 | 296 | 295 | 265 | 221 |
| MON | 19 | | 174 | 128 | 93 | 83 | 103 | 138 | 176 | 207 | 225 | 218 | 182 | 135 | 87 | 45 | 19 | 23 | 59 | 116 | 180 | 241 | 288 | 308 | 292 | 250 |
| TUE | 20 | ○ | 202 | 152 | 105 | 77 | 80 | 110 | 151 | 191 | 221 | 234 | 216 | 173 | 123 | 75 | 36 | 17 | 33 | 79 | 140 | 204 | 261 | 299 | 305 | 275 |
| WED | 21 | | 229 | 179 | 130 | 88 | 70 | 84 | 121 | 163 | 201 | 228 | 234 | 208 | 163 | 116 | 73 | 41 | 32 | 56 | 105 | 164 | 222 | 268 | 293 | 285 |
| THU | 22 | | 248 | 203 | 156 | 112 | 80 | 72 | 93 | 130 | 170 | 202 | 224 | 225 | 198 | 158 | 119 | 85 | 62 | 62 | 89 | 133 | 183 | 226 | 258 | 269 |
| FRI | 23 | | 252 | 217 | 177 | 138 | 104 | 81 | 81 | 103 | 136 | 168 | 195 | 213 | 212 | 191 | 162 | 134 | 111 | 97 | 100 | 122 | 155 | 189 | 215 | 232 |
| SAT | 24 | | 233 | 216 | 188 | | | | | | | | | | | | | | | | | | | | | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
SEPTEMBER – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| SUN | 1 | 162 | 122 | 95 | 92 | 112 | 140 | 168 | 192 | 206 | 197 | 168 | 133 | 98 | 69 | 54 | 63 | 96 | 142 | 190 | 234 | 266 | 272 | 249 | 213 | |
| MON | 2 | 174 | 136 | 105 | 93 | 105 | 132 | 161 | 186 | 204 | 205 | 183 | 149 | 115 | 84 | 63 | 62 | 85 | 126 | 172 | 215 | 249 | 265 | 252 | 220 | |
| TUE | 3 | ● | 183 | 146 | 114 | 97 | 101 | 124 | 153 | 179 | 199 | 206 | 193 | 163 | 130 | 101 | 78 | 69 | 83 | 116 | 158 | 199 | 232 | 252 | 249 | 223 |
| WED | 4 | | 188 | 153 | 123 | 102 | 100 | 117 | 144 | 171 | 192 | 203 | 198 | 175 | 145 | 117 | 95 | 84 | 88 | 112 | 148 | 185 | 217 | 237 | 240 | 221 |
| THU | 5 | | 189 | 157 | 129 | 108 | 101 | 112 | 136 | 162 | 183 | 196 | 198 | 183 | 158 | 133 | 114 | 101 | 116 | 144 | 175 | 203 | 221 | 227 | 214 | |
| FRI | 6 | | 187 | 158 | 133 | 113 | 104 | 109 | 128 | 152 | 174 | 187 | 193 | 186 | 168 | 148 | 131 | 121 | 118 | 126 | 145 | 169 | 191 | 206 | 211 | 204 |
| SAT | 7 | | 183 | 158 | 136 | 118 | 108 | 109 | 122 | 142 | 162 | 176 | 184 | 184 | 174 | 159 | 148 | 140 | 137 | 140 | 152 | 167 | 182 | 193 | 196 | 191 |
| SUN | 8 | | 176 | 155 | 137 | 123 | 114 | 112 | 119 | 134 | 150 | 163 | 172 | 176 | 174 | 167 | 161 | 158 | 157 | 158 | 163 | 170 | 177 | 181 | 181 | 176 |
| MON | 9 | | 166 | 152 | 138 | 129 | 121 | 118 | 119 | 127 | 138 | 148 | 156 | 163 | 167 | 169 | 170 | 173 | 175 | 177 | 178 | 178 | 178 | 174 | 169 | 163 |
| TUE | 10 | | 155 | 147 | 139 | 134 | 130 | 126 | 125 | 126 | 130 | 134 | 139 | 146 | 154 | 163 | 172 | 182 | 191 | 196 | 196 | 191 | 183 | 172 | 160 | 151 |
| WED | 11 | ● | 144 | 139 | 137 | 138 | 139 | 138 | 134 | 130 | 126 | 123 | 122 | 126 | 136 | 150 | 167 | 185 | 202 | 213 | 215 | 209 | 195 | 177 | 157 | 141 |
| THU | 12 | | 132 | 130 | 133 | 140 | 148 | 152 | 149 | 140 | 129 | 117 | 107 | 104 | 112 | 129 | 153 | 180 | 206 | 227 | 235 | 229 | 212 | 188 | 161 | 136 |
| FRI | 13 | | 120 | 118 | 126 | 139 | 154 | 166 | 168 | 157 | 140 | 119 | 99 | 85 | 85 | 101 | 130 | 166 | 202 | 234 | 253 | 253 | 234 | 205 | 171 | 137 |
| SAT | 14 | | 111 | 103 | 113 | 133 | 155 | 176 | 188 | 182 | 160 | 130 | 100 | 74 | 61 | 69 | 99 | 141 | 187 | 231 | 264 | 275 | 261 | 228 | 188 | 146 |
| SUN | 15 | | 109 | 88 | 93 | 118 | 150 | 179 | 202 | 209 | 190 | 154 | 114 | 76 | 47 | 40 | 62 | 106 | 160 | 215 | 262 | 291 | 288 | 256 | 212 | 163 |
| MON | 16 | | 116 | 80 | 72 | 94 | 132 | 172 | 206 | 228 | 224 | 190 | 143 | 95 | 53 | 27 | 30 | 67 | 124 | 186 | 245 | 289 | 306 | 285 | 240 | 187 |
| TUE | 17 | | 133 | 85 | 58 | 66 | 102 | 150 | 195 | 231 | 247 | 229 | 183 | 130 | 80 | 38 | 19 | 35 | 85 | 148 | 213 | 268 | 304 | 304 | 267 | 213 |
| WED | 18 | ○ | 157 | 103 | 60 | 47 | 70 | 116 | 168 | 215 | 248 | 256 | 225 | 174 | 122 | 73 | 37 | 27 | 56 | 110 | 173 | 232 | 278 | 300 | 283 | 236 |
| THU | 19 | | 182 | 128 | 79 | 47 | 48 | 82 | 132 | 183 | 227 | 255 | 252 | 217 | 168 | 122 | 80 | 52 | 53 | 86 | 137 | 191 | 238 | 269 | 275 | 247 |
| FRI | 20 | | 200 | 151 | 105 | 67 | 48 | 61 | 98 | 145 | 191 | 227 | 248 | 241 | 208 | 170 | 133 | 101 | 83 | 89 | 118 | 158 | 196 | 226 | 242 | 235 |
| SAT | 21 | | 205 | 166 | 128 | 94 | 69 | 62 | 79 | 113 | 152 | 188 | 217 | 233 | 227 | 205 | 180 | 155 | 134 | 121 | 125 | 143 | 166 | 186 | 198 | 202 |
| SUN | 22 | | 191 | 168 | 143 | 118 | 98 | 84 | 83 | 98 | 122 | 150 | 176 | 199 | 215 | 217 | 209 | 197 | 184 | 169 | 157 | 152 | 154 | 159 | 162 | 163 |
| MON | 23 | | 161 | 155 | 146 | 135 | 123 | 113 | 105 | 103 | 109 | 122 | 139 | 159 | 181 | 200 | 214 | 221 | 220 | 212 | 199 | 181 | 165 | 150 | 140 | 134 |
| TUE | 24 | | 131 | 132 | 136 | 140 | 141 | 138 | 131 | 123 | 115 | 110 | 113 | 124 | 142 | 167 | 194 | 219 | 236 | 240 | 233 | 216 | 190 | 162 | 135 | 118 |
| WED | 25 | ● | 110 | 110 | 119 | 134 | 149 | 156 | 155 | 147 | 133 | 116 | 102 | 99 | 110 | 132 | 162 | 198 | 231 | 252 | 255 | 243 | 218 | 184 | 147 | 115 |
| THU | 26 | | 98 | 96 | 105 | 123 | 147 | 167 | 174 | 168 | 153 | 131 | 107 | 89 | 86 | 102 | 131 | 168 | 209 | 245 | 264 | 261 | 239 | 206 | 167 | 126 |
| FRI | 27 | | 96 | 87 | 95 | 114 | 140 | 167 | 186 | 187 | 172 | 148 | 120 | 92 | 75 | 80 | 104 | 141 | 184 | 227 | 260 | 269 | 254 | 223 | 184 | 142 |
| SAT | 28 | | 103 | 83 | 87 | 107 | 134 | 163 | 189 | 200 | 190 | 165 | 134 | 103 | 77 | 68 | 84 | 119 | 162 | 206 | 246 | 268 | 263 | 235 | 197 | 156 |
| SUN | 29 | | 115 | 86 | 82 | 100 | 129 | 159 | 187 | 207 | 205 | 182 | 150 | 116 | 86 | 68 | 73 | 101 | 143 | 188 | 228 | 259 | 265 | 243 | 207 | 166 |
| MON | 30 | | 126 | 93 | 80 | 92 | 121 | 153 | 183 | 207 | 214 | 197 | 166 | 132 | 100 | 77 | 71 | 90 | 128 | 172 | 212 | 245 | 259 | 246 | 213 | 173 |
| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
OCTOBER – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| TUE | 1 | 134 | 100 | 81 | 86 | 112 | 146 | 177 | 203 | 218 | 210 | 182 | 148 | 116 | 91 | 78 | 87 | 118 | 158 | 198 | 230 | 249 | 244 | 216 | 178 | |
| WED | 2 | ● | 139 | 106 | 84 | 82 | 103 | 136 | 170 | 197 | 216 | 217 | 196 | 164 | 133 | 107 | 90 | 91 | 113 | 148 | 185 | 216 | 235 | 237 | 215 | 180 |
| THU | 3 | | 143 | 110 | 87 | 80 | 96 | 126 | 160 | 190 | 211 | 219 | 206 | 179 | 150 | 125 | 107 | 101 | 114 | 142 | 175 | 203 | 221 | 226 | 211 | 180 |
| FRI | 4 | | 144 | 113 | 90 | 80 | 90 | 116 | 149 | 180 | 204 | 216 | 212 | 191 | 165 | 142 | 124 | 115 | 120 | 140 | 167 | 191 | 208 | 213 | 204 | 178 |
| SAT | 5 | | 145 | 116 | 94 | 83 | 87 | 107 | 138 | 169 | 194 | 209 | 212 | 200 | 179 | 159 | 143 | 133 | 132 | 143 | 162 | 181 | 195 | 199 | 193 | 174 |
| SUN | 6 | | 146 | 119 | 100 | 88 | 87 | 102 | 127 | 155 | 180 | 197 | 206 | 203 | 188 | 173 | 161 | 152 | 148 | 151 | 162 | 174 | 183 | 186 | 181 | 168 |
| MON | 7 | | 146 | 123 | 107 | 96 | 93 | 100 | 118 | 142 | 164 | 182 | 193 | 197 | 193 | 183 | 176 | 171 | 166 | 164 | 167 | 172 | 174 | 173 | 168 | 158 |
| TUE | 8 | | 144 | 127 | 114 | 107 | 103 | 105 | 114 | 130 | 147 | 163 | 175 | 184 | 189 | 188 | 187 | 187 | 186 | 182 | 178 | 175 | 170 | 163 | 156 | 147 |
| WED | 9 | | 139 | 130 | 122 | 119 | 116 | 115 | 117 | 124 | 133 | 143 | 153 | 164 | 176 | 185 | 193 | 200 | 204 | 202 | 195 | 185 | 172 | 158 | 145 | 136 |
| THU | 10 | | 131 | 128 | 128 | 130 | 132 | 131 | 128 | 125 | 124 | 126 | 130 | 140 | 155 | 172 | 191 | 207 | 219 | 222 | 216 | 201 | 181 | 159 | 139 | 125 |
| FRI | 11 | ● | 120 | 122 | 129 | 139 | 148 | 150 | 145 | 135 | 124 | 115 | 110 | 114 | 129 | 151 | 178 | 205 | 228 | 241 | 238 | 223 | 197 | 167 | 137 | 114 |
| SAT | 12 | | 106 | 111 | 125 | 143 | 160 | 171 | 169 | 155 | 135 | 114 | 96 | 89 | 98 | 123 | 156 | 193 | 228 | 254 | 261 | 247 | 218 | 182 | 143 | 109 |
| SUN | 13 | | 90 | 93 | 112 | 139 | 166 | 188 | 196 | 183 | 157 | 126 | 96 | 74 | 69 | 89 | 126 | 171 | 217 | 255 | 277 | 272 | 243 | 202 | 156 | 112 |
| MON | 14 | | 79 | 70 | 90 | 124 | 162 | 195 | 218 | 218 | 191 | 152 | 111 | 75 | 53 | 57 | 90 | 140 | 194 | 243 | 280 | 292 | 270 | 226 | 174 | 123 |
| TUE | 15 | | 77 | 52 | 61 | 97 | 144 | 189 | 226 | 245 | 231 | 191 | 143 | 97 | 60 | 42 | 57 | 103 | 160 | 218 | 266 | 295 | 290 | 251 | 197 | 141 |
| WED | 16 | | 88 | 47 | 36 | 63 | 112 | 166 | 216 | 252 | 263 | 236 | 187 | 136 | 89 | 54 | 44 | 71 | 123 | 182 | 236 | 276 | 292 | 270 | 220 | 164 |
| THU | 17 | ○ | 108 | 58 | 29 | 35 | 75 | 131 | 188 | 237 | 270 | 270 | 234 | 184 | 135 | 92 | 62 | 61 | 94 | 144 | 197 | 241 | 269 | 270 | 236 | 184 |
| FRI | 18 | | 131 | 81 | 41 | 26 | 46 | 93 | 149 | 204 | 250 | 275 | 266 | 229 | 185 | 143 | 105 | 82 | 87 | 119 | 160 | 200 | 230 | 245 | 234 | 196 |
| SAT | 19 | | 150 | 106 | 67 | 40 | 39 | 66 | 112 | 163 | 211 | 250 | 268 | 256 | 225 | 191 | 158 | 127 | 110 | 115 | 138 | 165 | 189 | 205 | 209 | 193 |
| SUN | 20 | | 160 | 126 | 95 | 69 | 55 | 61 | 88 | 127 | 169 | 208 | 238 | 252 | 244 | 225 | 202 | 178 | 154 | 139 | 138 | 147 | 159 | 168 | 172 | 170 |
| MON | 21 | | 157 | 137 | 117 | 99 | 85 | 79 | 87 | 107 | 135 | 166 | 195 | 220 | 235 | 236 | 229 | 216 | 199 | 179 | 161 | 151 | 145 | 143 | 142 | 141 |
| TUE | 22 | | 139 | 135 | 129 | 122 | 114 | 108 | 104 | 107 | 117 | 134 | 155 | 178 | 202 | 221 | 233 | 236 | 230 | 216 | 196 | 173 | 151 | 134 | 123 | 118 |
| WED | 23 | | 117 | 122 | 130 | 136 | 138 | 135 | 130 | 123 | 118 | 118 | 126 | 142 | 163 | 189 | 215 | 235 | 244 | 241 | 226 | 202 | 171 | 141 | 118 | 105 |
| THU | 24 | ● | 101 | 107 | 121 | 138 | 152 | 157 | 154 | 145 | 132 | 119 | 111 | 115 | 131 | 155 | 186 | 217 | 242 | 252 | 246 | 226 | 195 | 159 | 124 | 100 |
| FRI | 25 | | 92 | 96 | 110 | 132 | | | | | | | | | | | | | | | | | | | | |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
NOVEMBER – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| FRI | 1 | ● | 106 | 80 | 66 | 74 | 101 | 139 | 176 | 208 | 230 | 234 | 218 | 191 | 164 | 141 | 124 | 122 | 136 | 161 | 186 | 203 | 211 | 203 | 178 | 144 |
| SAT | 2 | | 110 | 83 | 67 | 69 | 90 | 125 | 163 | 198 | 223 | 236 | 228 | 206 | 181 | 158 | 140 | 131 | 136 | 153 | 175 | 192 | 199 | 196 | 178 | 148 |
| SUN | 3 | | 116 | 89 | 72 | 68 | 82 | 112 | 148 | 183 | 212 | 230 | 233 | 218 | 196 | 176 | 157 | 144 | 142 | 151 | 166 | 180 | 187 | 186 | 175 | 151 |
| MON | 4 | | 123 | 98 | 80 | 72 | 79 | 101 | 132 | 165 | 195 | 218 | 228 | 224 | 209 | 192 | 176 | 162 | 154 | 154 | 161 | 170 | 176 | 175 | 168 | 153 |
| TUE | 5 | | 130 | 108 | 92 | 82 | 82 | 95 | 119 | 147 | 175 | 198 | 215 | 221 | 215 | 205 | 193 | 182 | 171 | 164 | 163 | 164 | 165 | 164 | 159 | 150 |
| WED | 6 | | 136 | 119 | 106 | 97 | 93 | 96 | 110 | 130 | 153 | 175 | 194 | 208 | 214 | 212 | 208 | 201 | 192 | 181 | 171 | 164 | 158 | 152 | 148 | 143 |
| THU | 7 | | 137 | 129 | 121 | 115 | 110 | 107 | 109 | 119 | 133 | 150 | 168 | 186 | 201 | 212 | 217 | 217 | 212 | 202 | 187 | 171 | 156 | 143 | 135 | 132 |
| FRI | 8 | | 131 | 132 | 133 | 133 | 131 | 125 | 120 | 118 | 120 | 128 | 141 | 160 | 180 | 200 | 218 | 228 | 231 | 224 | 208 | 186 | 161 | 139 | 123 | 118 |
| SAT | 9 | ● | 120 | 128 | 138 | 148 | 153 | 150 | 140 | 129 | 119 | 114 | 117 | 131 | 153 | 180 | 207 | 230 | 245 | 245 | 230 | 206 | 174 | 142 | 115 | 101 |
| SUN | 10 | | 103 | 116 | 135 | 155 | 171 | 177 | 168 | 151 | 132 | 113 | 102 | 104 | 123 | 153 | 187 | 221 | 248 | 261 | 253 | 227 | 192 | 152 | 114 | 88 |
| MON | 11 | | 81 | 95 | 121 | 152 | 180 | 200 | 201 | 183 | 157 | 128 | 103 | 89 | 94 | 121 | 160 | 201 | 238 | 264 | 270 | 249 | 212 | 167 | 122 | 83 |
| TUE | 12 | | 61 | 68 | 97 | 136 | 176 | 210 | 229 | 222 | 194 | 158 | 122 | 93 | 79 | 92 | 127 | 172 | 217 | 253 | 274 | 268 | 233 | 186 | 135 | 88 |
| WED | 13 | | 52 | 42 | 65 | 108 | 157 | 203 | 240 | 254 | 236 | 199 | 158 | 118 | 88 | 77 | 97 | 139 | 186 | 229 | 260 | 271 | 251 | 206 | 154 | 102 |
| THU | 14 | | 57 | 30 | 35 | 72 | 125 | 181 | 230 | 266 | 272 | 245 | 203 | 159 | 118 | 89 | 83 | 109 | 151 | 195 | 232 | 255 | 255 | 223 | 174 | 123 |
| FRI | 15 | | 74 | 36 | 21 | 41 | 87 | 145 | 202 | 252 | 283 | 280 | 247 | 205 | 162 | 123 | 96 | 95 | 122 | 160 | 196 | 224 | 238 | 228 | 191 | 144 |
| SAT | 16 | ○ | 98 | 56 | 28 | 26 | 56 | 106 | 163 | 219 | 265 | 289 | 279 | 247 | 208 | 169 | 132 | 109 | 111 | 133 | 163 | 189 | 208 | 213 | 196 | 161 |
| SUN | 17 | | 121 | 84 | 52 | 35 | 43 | 77 | 124 | 177 | 228 | 267 | 283 | 271 | 244 | 211 | 177 | 144 | 124 | 125 | 140 | 159 | 175 | 185 | 185 | 168 |
| MON | 18 | | 139 | 109 | 82 | 60 | 53 | 66 | 97 | 139 | 184 | 226 | 258 | 270 | 261 | 240 | 214 | 186 | 158 | 139 | 135 | 141 | 150 | 157 | 161 | 159 |
| TUE | 19 | | 147 | 127 | 108 | 91 | 79 | 76 | 89 | 114 | 148 | 184 | 217 | 242 | 254 | 250 | 237 | 218 | 195 | 170 | 150 | 140 | 136 | 137 | 139 | 141 |
| WED | 20 | | 141 | 136 | 127 | 118 | 108 | 101 | 99 | 108 | 125 | 150 | 177 | 203 | 227 | 240 | 243 | 237 | 222 | 202 | 177 | 154 | 137 | 127 | 123 | 123 |
| THU | 21 | | 127 | 133 | 136 | 137 | 133 | 128 | 122 | 118 | 120 | 130 | 147 | 168 | 192 | 215 | 232 | 240 | 237 | 224 | 203 | 176 | 149 | 128 | 115 | 111 |
| FRI | 22 | | 113 | 122 | 134 | 146 | 152 | 151 | 146 | 138 | 130 | 126 | 130 | 143 | 162 | 186 | 210 | 230 | 240 | 236 | 221 | 196 | 167 | 137 | 114 | 103 |
| SAT | 23 | ● | 103 | 111 | 126 | 145 | 161 | 169 | 168 | 160 | 147 | 135 | 127 | 128 | 141 | 162 | 187 | 212 | 232 | 239 | 231 | 210 | 182 | 150 | 119 | 99 |
| SUN | 24 | | 94 | 101 | 117 | 139 | 162 | 180 | 185 | 180 | 167 | 151 | 135 | 125 | 128 | 144 | 167 | 193 | 217 | 234 | 235 | 219 | 192 | 160 | 127 | 100 |
| MON | 25 | | 87 | 91 | 108 | 132 | 158 | 183 | 198 | 198 | 186 | 168 | 148 | 131 | 124 | 132 | 152 | 178 | 203 | 223 | 232 | 198 | 166 | 133 | 103 | |
| TUE | 26 | | 83 | 82 | 98 | 124 | 153 | 182 | 205 | 212 | 204 | 186 | 164 | 142 | 127 | 126 | 140 | 164 | 190 | 211 | 225 | 223 | 202 | 171 | 137 | 106 |
| WED | 27 | | 82 | 75 | 87 | 114 | 147 | 179 | 207 | 222 | 220 | 203 | 180 | 157 | 136 | 126 | 133 | 153 | 178 | 200 | 215 | 219 | 204 | 174 | 140 | 108 |
| THU | 28 | | 82 | 69 | 77 | 102 | 138 | 173 | 205 | 228 | 233 | 220 | 197 | 172 | 148 | 131 | 129 | 143 | 166 | 189 | 205 | 212 | 204 | 178 | 144 | 110 |
| FRI | 29 | | 83 | 66 | 67 | 89 | 125 | 164 | 200 | 229 | 243 | 236 | 214 | 188 | 162 | 140 | 129 | 135 | 154 | 177 | 195 | 205 | 202 | 182 | 150 | 115 |
| SAT | 30 | | 86 | 65 | 60 | 76 | 109 | 150 | 190 | 224 | 246 | 248 | 231 | 205 | 178 | 153 | 135 | 132 | 144 | 165 | 184 | 196 | 198 | 185 | 157 | 124 |
| | | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |

COOKTOWN STORM SURGE – QUEENSLAND
PREDICTED TIDE HEIGHTS (CMS)
DECEMBER – 2024

LAT 15° 27' S LONG 145° 15' E
 TIME ZONE -1000

| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| SUN | 1 | ● | 92 | 68 | 57 | 65 | 93 | 132 | 175 | 213 | 242 | 254 | 245 | 222 | 195 | 169 | 147 | 135 | 138 | 154 | 172 | 186 | 191 | 186 | 165 | 135 |
| MON | 2 | | 103 | 77 | 60 | 59 | 79 | 113 | 154 | 195 | 229 | 251 | 253 | 237 | 213 | 188 | 163 | 145 | 139 | 146 | 161 | 175 | 183 | 183 | 171 | 147 |
| TUE | 3 | | 117 | 90 | 69 | 61 | 70 | 95 | 132 | 172 | 209 | 238 | 252 | 247 | 229 | 206 | 183 | 162 | 147 | 145 | 152 | 163 | 172 | 176 | 172 | 156 |
| WED | 4 | | 132 | 107 | 85 | 71 | 69 | 84 | 112 | 147 | 184 | 216 | 239 | 247 | 240 | 223 | 204 | 183 | 164 | 151 | 149 | 153 | 160 | 165 | 165 | 160 |
| THU | 5 | | 145 | 125 | 106 | 89 | 80 | 82 | 98 | 124 | 156 | 189 | 217 | 236 | 242 | 235 | 222 | 205 | 186 | 167 | 153 | 147 | 147 | 150 | 154 | 155 |
| FRI | 6 | | 151 | 141 | 127 | 113 | 101 | 94 | 96 | 109 | 132 | 160 | 188 | 213 | 231 | 239 | 235 | 225 | 208 | 188 | 167 | 149 | 139 | 135 | 137 | 142 |
| SAT | 7 | | 147 | 149 | 146 | 138 | 127 | 116 | 108 | 108 | 117 | 135 | 159 | 185 | 209 | 229 | 239 | 239 | 229 | 210 | 187 | 160 | 138 | 123 | 119 | 123 |
| SUN | 8 | | 133 | 144 | 155 | 159 | 156 | 146 | 134 | 123 | 117 | 121 | 134 | 156 | 182 | 208 | 230 | 243 | 243 | 230 | 207 | 178 | 146 | 119 | 102 | 101 |
| MON | 9 | ● | 112 | 129 | 150 | 169 | 180 | 179 | 167 | 151 | 135 | 123 | 120 | 131 | 154 | 181 | 209 | 233 | 246 | 245 | 225 | 196 | 161 | 124 | 95 | 80 |
| TUE | 10 | | 85 | 106 | 134 | 165 | 191 | 207 | 204 | 188 | 166 | 143 | 125 | 118 | 127 | 152 | 182 | 211 | 235 | 247 | 240 | 213 | 177 | 137 | 98 | 69 |
| WED | 11 | | 60 | 76 | 108 | 147 | 186 | 218 | 235 | 227 | 205 | 177 | 148 | 125 | 114 | 125 | 152 | 183 | 212 | 235 | 243 | 228 | 194 | 153 | 110 | 72 |
| THU | 12 | | 47 | 48 | 76 | 118 | 166 | 211 | 247 | 260 | 247 | 218 | 184 | 150 | 123 | 111 | 124 | 152 | 184 | 211 | 230 | 233 | 209 | 171 | 128 | 85 |
| FRI | 13 | | 50 | 33 | 45 | 83 | 134 | 188 | 237 | 272 | 279 | 259 | 225 | 187 | 149 | 119 | 110 | 125 | 153 | 183 | 208 | 222 | 217 | 189 | 148 | 105 |
| SAT | 14 | | 65 | 35 | 28 | 52 | 97 | 153 | 210 | 259 | 290 | 289 | 263 | 226 | 186 | 147 | 111 | 111 | 127 | 154 | 181 | 201 | 211 | 200 | 168 | 129 |
| SUN | 15 | ○ | 89 | 53 | 31 | 35 | 66 | 115 | 172 | 228 | 274 | 297 | 289 | 260 | 222 | 182 | 144 | 118 | 115 | 131 | 156 | 177 | 193 | 197 | 182 | 150 |
| MON | 16 | | 114 | 79 | 50 | 37 | 49 | 84 | 134 | 188 | 240 | 279 | 293 | 280 | 250 | 215 | 178 | 143 | 122 | 122 | 137 | 156 | 172 | 183 | 183 | 165 |
| TUE | 17 | | 135 | 105 | 76 | 56 | 51 | 69 | 104 | 151 | 200 | 243 | 274 | 281 | 265 | 239 | 208 | 175 | 145 | 128 | 129 | 141 | 154 | 164 | 171 | 168 |
| WED | 18 | | 151 | 126 | 103 | 83 | 70 | 71 | 91 | 124 | 165 | 205 | 240 | 262 | 264 | 250 | 228 | 201 | 173 | 149 | 135 | 135 | 142 | 149 | 155 | 159 |
| THU | 19 | | 155 | 141 | 125 | 109 | 96 | 89 | 94 | 113 | 141 | 174 | 205 | 231 | 246 | 247 | 236 | 219 | 197 | 173 | 152 | 140 | 136 | 138 | 142 | 145 |
| FRI | 20 | | 148 | 146 | 139 | 130 | 121 | 114 | 111 | 117 | 132 | 153 | 178 | 201 | 220 | 232 | 233 | 226 | 211 | 192 | 171 | 152 | 138 | 131 | 130 | 132 |
| SAT | 21 | | 137 | 142 | 144 | 145 | 143 | 139 | 134 | 132 | 136 | 145 | 160 | 177 | 195 | 210 | 220 | 223 | 218 | 204 | 186 | 165 | 146 | 130 | 122 | 121 |
| SUN | 22 | | 124 | 132 | 141 | 151 | 158 | 159 | 158 | 154 | 150 | 149 | 153 | 162 | 175 | 189 | 203 | 212 | 216 | 210 | 196 | 177 | 154 | 134 | 118 | 111 |
| MON | 23 | ● | 113 | 121 | 134 | 150 | 165 | 175 | 178 | 175 | 169 | 161 | 155 | 154 | 161 | 172 | 186 | 198 | 208 | 210 | 201 | 184 | 162 | 138 | 117 | 104 |
| TUE | 24 | | 102 | 110 | 125 | 145 | 167 | 185 | 194 | 195 | 189 | 177 | 164 | 154 | 152 | 159 | 171 | 185 | 197 | 205 | 202 | 189 | 167 | 143 | 119 | 100 |
| W | | | | | | | | | | | | | | | | | | | | | | | | | | |