

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
JANUARY – 2024

LAT 16° 29' S
LONG 145° 28' 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 | 154 | 148 | 139 | 131 | 126 | 123 | 124 | 133 | 150 | 171 | 191 | 209 | 222 | 227 | 223 | 215 | 203 | 188 | 172 | 161 | 154 | 150 | 147 | 146 |
| TUE | 2 | 147 | 147 | 145 | 144 | 143 | 142 | 141 | 144 | 152 | 163 | 177 | 192 | 205 | 214 | 217 | 215 | 209 | 198 | 183 | 168 | 155 | 146 | 139 | 136 |
| WED | 3 | 138 | 142 | 147 | 152 | 157 | 160 | 161 | 160 | 161 | 163 | 169 | 178 | 188 | 199 | 206 | 210 | 210 | 204 | 191 | 174 | 157 | 142 | 132 | 126 |
| THU | 4 | 127 | 134 | 145 | 157 | 169 | 177 | 180 | 179 | 175 | 170 | 167 | 168 | 175 | 184 | 194 | 202 | 207 | 206 | 196 | 180 | 161 | 141 | 124 | 116 |
| FRI | 5 | 116 | 124 | 139 | 157 | 176 | 191 | 198 | 197 | 192 | 182 | 171 | 164 | 164 | 171 | 180 | 192 | 202 | 206 | 200 | 184 | 164 | 142 | 119 | 104 |
| SAT | 6 | 102 | 112 | 130 | 153 | 180 | 203 | 216 | 217 | 210 | 198 | 180 | 163 | 156 | 158 | 168 | 180 | 194 | 204 | 204 | 191 | 168 | 144 | 117 | 95 |
| SUN | 7 | 86 | 95 | 116 | 144 | 177 | 209 | 231 | 238 | 230 | 216 | 195 | 170 | 151 | 146 | 155 | 169 | 184 | 200 | 208 | 200 | 178 | 149 | 120 | 91 |
| MON | 8 | 72 | 73 | 94 | 128 | 166 | 206 | 241 | 258 | 254 | 237 | 214 | 184 | 154 | 136 | 138 | 154 | 173 | 192 | 208 | 211 | 194 | 162 | 127 | 94 |
| TUE | 9 | 65 | 53 | 66 | 101 | 146 | 193 | 238 | 270 | 279 | 265 | 237 | 205 | 168 | 136 | 124 | 134 | 157 | 180 | 202 | 216 | 212 | 186 | 145 | 105 |
| WED | 10 | 70 | 44 | 40 | 65 | 113 | 168 | 221 | 267 | 294 | 293 | 268 | 232 | 192 | 152 | 121 | 115 | 134 | 162 | 189 | 211 | 222 | 211 | 175 | 129 |
| THU | 11 | 86 | 50 | 29 | 34 | 72 | 130 | 191 | 246 | 290 | 310 | 299 | 265 | 223 | 179 | 137 | 110 | 113 | 138 | 169 | 198 | 218 | 224 | 205 | 163 |
| FRI | 12 | 114 | 71 | 38 | 23 | 38 | 86 | 148 | 211 | 266 | 304 | 316 | 296 | 257 | 212 | 167 | 126 | 106 | 115 | 143 | 175 | 202 | 220 | 221 | 196 |
| SAT | 13 | 151 | 104 | 65 | 36 | 27 | 52 | 104 | 167 | 227 | 277 | 308 | 312 | 286 | 245 | 202 | 158 | 121 | 107 | 121 | 148 | 176 | 202 | 216 | 213 |
| SUN | 14 | 186 | 143 | 102 | 69 | 45 | 44 | 74 | 125 | 182 | 236 | 279 | 302 | 299 | 271 | 233 | 193 | 153 | 120 | 112 | 126 | 148 | 173 | 195 | 207 |
| MON | 15 | 203 | 177 | 142 | 111 | 84 | 66 | 70 | 100 | 145 | 192 | 236 | 270 | 286 | 279 | 253 | 221 | 187 | 150 | 123 | 117 | 127 | 144 | 164 | 183 |
| TUE | 16 | 195 | 194 | 176 | 152 | 130 | 110 | 96 | 102 | 125 | 159 | 195 | 227 | 252 | 264 | 257 | 237 | 211 | 181 | 149 | 126 | 118 | 122 | 134 | 151 |
| WED | 17 | 169 | 185 | 190 | 184 | 171 | 157 | 142 | 131 | 131 | 144 | 165 | 189 | 212 | 230 | 240 | 237 | 223 | 202 | 177 | 148 | 125 | 112 | 112 | 121 |
| THU | 18 | 137 | 159 | 181 | 196 | 201 | 197 | 188 | 175 | 162 | 153 | 154 | 163 | 177 | 192 | 208 | 220 | 222 | 213 | 195 | 172 | 145 | 119 | 102 | 98 |
| FRI | 19 | 108 | 128 | 155 | 186 | 211 | 225 | 225 | 217 | 203 | 183 | 164 | 154 | 154 | 163 | 175 | 191 | 206 | 212 | 206 | 188 | 164 | 136 | 108 | 88 |
| SAT | 20 | 85 | 100 | 127 | 161 | 200 | 232 | 250 | 251 | 239 | 219 | 191 | 163 | 145 | 143 | 150 | 164 | 181 | 199 | 208 | 200 | 180 | 154 | 123 | 93 |
| SUN | 21 | 74 | 76 | 99 | 134 | 176 | 220 | 256 | 272 | 267 | 250 | 222 | 186 | 153 | 134 | 133 | 144 | 160 | 181 | 199 | 206 | 194 | 168 | 139 | 107 |
| MON | 22 | 77 | 63 | 75 | 107 | 151 | 198 | 243 | 277 | 286 | 273 | 247 | 212 | 173 | 138 | 124 | 130 | 146 | 165 | 187 | 204 | 205 | 184 | 153 | 121 |
| TUE | 23 | 90 | 64 | 59 | 82 | 125 | 173 | 222 | 265 | 291 | 289 | 266 | 233 | 195 | 154 | 126 | 121 | 135 | 155 | 176 | 196 | 208 | 199 | 170 | 136 |
| WED | 24 | 104 | 75 | 56 | 64 | 100 | 149 | 199 | 245 | 281 | 295 | 280 | 248 | 213 | 174 | 138 | 120 | 127 | 147 | 169 | 189 | 205 | 208 | 187 | 152 |
| THU | 25 | 117 | 89 | 64 | 57 | 80 | 125 | 175 | 223 | 263 | 288 | 287 | 261 | 226 | 191 | 155 | 127 | 123 | 140 | 163 | 183 | 199 | 209 | 199 | 169 |
| FRI | 26 | 132 | 102 | 78 | 62 | 69 | 105 | 153 | 201 | 242 | 273 | 285 | 269 | 238 | 204 | 172 | 142 | 127 | 135 | 157 | 177 | 193 | 204 | 204 | 183 |
| SAT | 27 | 149 | 117 | 93 | 76 | 72 | 93 | 134 | 180 | 222 | 255 | 274 | 270 | 246 | 214 | 185 | 157 | 137 | 135 | 151 | 171 | 186 | 197 | 201 | 190 |
| SUN | 28 | 163 | 132 | 108 | 92 | 83 | 93 | 123 | 164 | 203 | 235 | 258 | 263 | 248 | 222 | 195 | 170 | 149 | 139 | 148 | 164 | 179 | 189 | 194 | 190 |
| MON | 29 | 172 | 147 | 125 | 110 | 100 | 102 | 122 | 154 | 187 | 217 | 240 | 250 | 244 | 224 | 201 | 180 | 161 | 147 | 147 | 159 | 171 | 179 | 185 | 185 |
| TUE | 30 | 176 | 157 | 140 | 128 | 120 | 118 | 129 | 152 | 178 | 201 | 221 | 234 | 234 | 221 | 203 | 187 | 171 | 155 | 149 | 154 | 163 | 169 | 174 | 176 |
| WED | 31 | 174 | 164 | 152 | 144 | 141 | 139 | 143 | 156 | 175 | 191 | 205 | 216 | 220 | 214 | 201 | 189 | 177 | 164 | 153 | 151 | 155 | 160 | 162 | 165 |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
FEBRUARY – 2024

LAT 16° 29' S
LONG 145° 28' 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 | 167 | 166 | 161 | 158 | 159 | 161 | 162 | 167 | 177 | 187 | 194 | 200 | 204 | 203 | 196 | 188 | 181 | 171 | 160 | 152 | 149 | 149 | 150 | 152 |
| FRI | 2 | 156 | 161 | 165 | 170 | 176 | 181 | 183 | 184 | 186 | 187 | 187 | 187 | 189 | 189 | 188 | 185 | 182 | 176 | 167 | 156 | 147 | 141 | 137 | 138 |
| SAT | 3 | 143 | 152 | 163 | 176 | 189 | 199 | 203 | 203 | 200 | 192 | 184 | 178 | 175 | 176 | 177 | 180 | 183 | 181 | 174 | 162 | 149 | 136 | 125 | 121 |
| SUN | 4 | 125 | 137 | 154 | 176 | 198 | 216 | 224 | 224 | 218 | 205 | 187 | 171 | 163 | 162 | 166 | 173 | 182 | 188 | 185 | 172 | 156 | 137 | 117 | 104 |
| MON | 5 | 103 | 116 | 138 | 166 | 198 | 227 | 244 | 247 | 238 | 222 | 198 | 171 | 152 | 146 | 152 | 163 | 178 | 192 | 198 | 189 | 169 | 144 | 118 | 93 |
| TUE | 6 | 81 | 87 | 112 | 147 | 187 | 227 | 259 | 272 | 265 | 245 | 216 | 181 | 148 | 131 | 134 | 149 | 169 | 191 | 208 | 210 | 193 | 162 | 127 | 93 |
| WED | 7 | 66 | 58 | 76 | 115 | 164 | 215 | 260 | 290 | 294 | 275 | 241 | 201 | 158 | 124 | 113 | 128 | 155 | 183 | 210 | 226 | 222 | 192 | 148 | 105 |
| THU | 8 | 67 | 41 | 40 | 73 | 128 | 188 | 245 | 292 | 316 | 308 | 274 | 229 | 181 | 134 | 102 | 102 | 130 | 167 | 201 | 229 | 242 | 228 | 184 | 131 |
| FRI | 9 | 83 | 43 | 21 | 32 | 81 | 148 | 215 | 275 | 318 | 332 | 310 | 263 | 211 | 158 | 111 | 87 | 101 | 139 | 181 | 219 | 246 | 252 | 225 | 171 |
| SAT | 10 | 114 | 65 | 28 | 13 | 39 | 100 | 172 | 241 | 298 | 338 | 334 | 298 | 244 | 190 | 137 | 93 | 82 | 109 | 152 | 195 | 232 | 255 | 252 | 215 |
| SUN | 11 | 157 | 102 | 58 | 25 | 22 | 61 | 126 | 196 | 260 | 308 | 332 | 320 | 275 | 221 | 170 | 120 | 85 | 88 | 121 | 163 | 203 | 236 | 254 | 243 |
| MON | 12 | 201 | 147 | 102 | 64 | 39 | 48 | 93 | 154 | 214 | 267 | 304 | 315 | 291 | 246 | 199 | 154 | 110 | 88 | 100 | 133 | 169 | 204 | 231 | 243 |
| TUE | 13 | 228 | 189 | 148 | 114 | 85 | 69 | 85 | 127 | 176 | 222 | 260 | 283 | 283 | 257 | 218 | 181 | 144 | 111 | 99 | 114 | 140 | 168 | 196 | 218 |
| WED | 14 | 227 | 214 | 188 | 161 | 139 | 118 | 110 | 125 | 155 | 187 | 216 | 239 | 251 | 246 | 224 | 197 | 170 | 142 | 119 | 113 | 122 | 139 | 159 | 181 |
| THU | 15 | 200 | 211 | 208 | 197 | 185 | 171 | 157 | 152 | 157 | 170 | 184 | 198 | 209 | 215 | 212 | 200 | 184 | 167 | 147 | 131 | 122 | 123 | 131 | 145 |
| FRI | 16 | 164 | 184 | 202 | 213 | 216 | 214 | 206 | 195 | 183 | 174 | 170 | 171 | 174 | 178 | 184 | 189 | 188 | 181 | 170 | 155 | 139 | 125 | 116 | 119 |
| SAT | 17 | 130 | 150 | 176 | 203 | 227 | 240 | 242 | 236 | 221 | 199 | 176 | 159 | 151 | 150 | 155 | 166 | 180 | 188 | 185 | 176 | 161 | 140 | 118 | 104 |
| SUN | 18 | 104 | 119 | 144 | 178 | 215 | 247 | 264 | 264 | 253 | 230 | 198 | 164 | 142 | 133 | 135 | 145 | 163 | 183 | 195 | 192 | 179 | 159 | 133 | 105 |
| MON | 19 | 89 | 94 | 116 | 150 | 191 | 234 | 268 | 282 | 275 | 255 | 223 | 183 | 145 | 124 | 122 | 131 | 148 | 172 | 196 | 205 | 196 | 175 | 149 | 118 |
| TUE | 20 | 89 | 77 | 91 | 124 | 166 | 211 | 255 | 285 | 289 | 272 | 243 | 205 | 161 | 126 | 115 | 123 | 141 | 163 | 190 | 211 | 211 | 191 | 162 | 132 |
| WED | 21 | 99 | 73 | 73 | 100 | 143 | 189 | 236 | 276 | 294 | 284 | 255 | 220 | 179 | 137 | 113 | 117 | 136 | 159 | 184 | 209 | 222 | 208 | 176 | 143 |
| THU | 22 | 111 | 80 | 64 | 80 | 121 | 169 | 216 | 259 | 289 | 292 | 266 | 230 | 193 | 153 | 119 | 112 | 130 | 156 | 181 | 206 | 224 | 222 | 193 | 155 |
| FRI | 23 | 122 | 92 | 68 | 69 | 101 | 150 | 198 | 242 | 277 | 292 | 275 | 240 | 202 | 166 | 131 | 113 | 123 | 151 | 178 | 202 | 222 | 228 | 209 | 171 |
| SAT | 24 | 134 | 104 | 79 | 69 | 88 | 132 | 181 | 226 | 262 | 284 | 279 | 249 | 210 | 175 | 142 | 118 | 119 | 143 | 172 | 198 | 218 | 228 | 219 | 188 |
| SUN | 25 | 149 | 117 | 93 | 78 | 85 | 119 | 166 | 210 | 247 | 272 | 276 | 254 | 217 | 182 | 151 | 126 | | | | | | | | |

PORT DOUGLAS LAT 16° 29' S LONG 145° 28' E
 PREDICTED TIDE HEIGHTS (CMS) TIME ZONE -1000
MARCH - 2024

| | | 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 | 195 | 186 | 175 | 171 | 169 | 167 | 169 | 180 | 193 | 200 | 202 | 203 | 198 | 186 | 169 | 157 | 149 | 141 | 136 | 142 | 154 | 164 | 172 | 179 |
| SAT | 2 | 185 | 187 | 185 | 185 | 188 | 190 | 189 | 191 | 194 | 194 | 191 | 187 | 183 | 177 | 168 | 161 | 156 | 151 | 145 | 143 | 145 | 150 | 154 | 160 |
| SUN | 3 | 169 | 178 | 187 | 196 | 205 | 211 | 211 | 209 | 203 | 194 | 183 | 174 | 168 | 165 | 163 | 164 | 163 | 157 | 151 | 144 | 139 | 136 | 138 | 138 |
| MON | 4 | 147 | 161 | 179 | 198 | 218 | 230 | 234 | 230 | 219 | 202 | 180 | 163 | 154 | 152 | 155 | 162 | 172 | 178 | 175 | 165 | 151 | 136 | 122 | 114 |
| TUE | 5 | 119 | 136 | 160 | 190 | 221 | 246 | 258 | 255 | 241 | 218 | 187 | 158 | 139 | 136 | 143 | 157 | 175 | 191 | 196 | 187 | 167 | 143 | 117 | 96 |
| WED | 6 | 89 | 101 | 131 | 170 | 212 | 251 | 278 | 283 | 269 | 241 | 204 | 163 | 130 | 116 | 124 | 145 | 171 | 197 | 216 | 216 | 195 | 162 | 126 | 91 |
| THU | 7 | 67 | 64 | 91 | 137 | 189 | 241 | 285 | 307 | 301 | 271 | 229 | 181 | 134 | 101 | 99 | 123 | 158 | 193 | 225 | 241 | 232 | 196 | 148 | 102 |
| FRI | 8 | 64 | 40 | 49 | 92 | 154 | 217 | 274 | 315 | 329 | 306 | 259 | 206 | 151 | 102 | 78 | 93 | 133 | 178 | 220 | 252 | 262 | 239 | 186 | 129 |
| SAT | 9 | 80 | 40 | 23 | 48 | 108 | 179 | 247 | 303 | 336 | 335 | 294 | 236 | 177 | 120 | 75 | 66 | 99 | 150 | 201 | 244 | 273 | 273 | 234 | 172 |
| SUN | 10 | 114 | 65 | 27 | 22 | 64 | 134 | 207 | 271 | 320 | 341 | 322 | 267 | 205 | 147 | 92 | 58 | 68 | 114 | 169 | 220 | 262 | 284 | 272 | 222 |
| MON | 11 | 160 | 107 | 62 | 31 | 42 | 95 | 163 | 228 | 284 | 320 | 326 | 290 | 231 | 174 | 121 | 74 | 56 | 83 | 133 | 185 | 232 | 269 | 282 | 259 |
| TUE | 12 | 208 | 155 | 112 | 73 | 54 | 77 | 130 | 187 | 239 | 280 | 301 | 291 | 249 | 196 | 149 | 105 | 70 | 69 | 103 | 149 | 193 | 234 | 263 | 268 |
| WED | 13 | 242 | 200 | 163 | 129 | 99 | 92 | 118 | 159 | 199 | 233 | 259 | 266 | 247 | 208 | 169 | 134 | 102 | 82 | 91 | 122 | 158 | 193 | 225 | 247 |
| THU | 14 | 249 | 229 | 203 | 180 | 156 | 136 | 135 | 152 | 175 | 197 | 214 | 225 | 223 | 205 | 178 | 154 | 132 | 111 | 103 | 113 | 134 | 158 | 184 | 208 |
| FRI | 15 | 226 | 231 | 225 | 215 | 204 | 189 | 175 | 170 | 172 | 177 | 181 | 185 | 187 | 184 | 175 | 164 | 153 | 141 | 130 | 125 | 128 | 137 | 151 | 168 |
| SAT | 16 | 188 | 207 | 222 | 231 | 234 | 229 | 219 | 206 | 190 | 176 | 165 | 158 | 155 | 155 | 159 | 163 | 165 | 162 | 156 | 149 | 140 | 132 | 130 | 137 |
| SUN | 17 | 151 | 172 | 197 | 223 | 244 | 253 | 251 | 241 | 221 | 193 | 166 | 146 | 135 | 132 | 137 | 151 | 167 | 177 | 177 | 172 | 161 | 144 | 126 | 117 |
| MON | 18 | 123 | 140 | 166 | 199 | 234 | 260 | 270 | 265 | 248 | 219 | 181 | 147 | 126 | 119 | 123 | 137 | 160 | 182 | 194 | 191 | 180 | 162 | 136 | 112 |
| TUE | 19 | 103 | 113 | 138 | 171 | 211 | 250 | 275 | 279 | 266 | 240 | 202 | 160 | 126 | 112 | 115 | 128 | 150 | 179 | 202 | 208 | 197 | 177 | 151 | 121 |
| WED | 20 | 96 | 93 | 114 | 147 | 187 | 230 | 267 | 285 | 277 | 253 | 219 | 178 | 135 | 110 | 109 | 124 | 145 | 173 | 203 | 220 | 214 | 191 | 164 | 134 |
| THU | 21 | 102 | 84 | 94 | 127 | 168 | 210 | 252 | 281 | 285 | 262 | 229 | 192 | 149 | 114 | 104 | 119 | 143 | 170 | 199 | 224 | 228 | 207 | 176 | 145 |
| FRI | 22 | 113 | 86 | 82 | 109 | 151 | 194 | 236 | 271 | 286 | 271 | 237 | 200 | 161 | 123 | 103 | 111 | 138 | 167 | 196 | 222 | 236 | 223 | 190 | 156 |
| SAT | 23 | 125 | 96 | 81 | 95 | 135 | 180 | 222 | 258 | 280 | 276 | 245 | 205 | 168 | 132 | 105 | 104 | 129 | 162 | 193 | 220 | 238 | 236 | 207 | 169 |
| SUN | 24 | 137 | 109 | 88 | 90 | 122 | 166 | 209 | 245 | 270 | 275 | 251 | 211 | 172 | 137 | 109 | 99 | 119 | 153 | 187 | 215 | 237 | 242 | 223 | 186 |
| MON | 25 | 151 | 123 | 100 | 94 | 114 | 154 | 196 | 232 | 258 | 268 | 253 | 216 | 176 | 142 | 112 | 97 | 108 | 141 | 177 | 207 | 232 | 244 | 234 | 203 |
| TUE | 26 | 168 | 140 | 117 | 104 | 113 | 146 | 184 | 217 | 244 | 258 | 250 | 219 | 179 | 146 | 118 | 97 | 100 | 128 | 164 | 196 | 223 | 240 | 241 | 218 |
| WED | 27 | 185 | 158 | 137 | 120 | 119 | 142 | 176 | 205 | 227 | 242 | 242 | 219 | 182 | 149 | 124 | 103 | 96 | 115 | 150 | 183 | 209 | 230 | 239 | 229 |
| THU | 28 | 202 | 175 | 158 | 143 | 134 | 144 | 170 | 195 | 212 | 224 | 228 | 215 | 184 | 152 | 130 | 112 | 100 | 107 | 135 | 167 | 193 | 214 | 229 | 230 |
| FRI | 29 | 214 | 192 | 176 | 166 | 155 | 154 | 169 | 188 | 201 | 207 | 210 | 204 | 184 | 157 | 135 | 122 | 111 | 108 | 124 | 152 | 176 | 195 | 211 | 221 |
| SAT | 30 | 218 | 204 | 192 | 186 | 180 | 173 | 175 | 186 | 193 | 194 | 193 | 189 | 178 | 160 | 142 | 132 | 125 | 119 | 123 | 139 | 159 | 175 | 189 | 202 |
| SUN | 31 | 209 | 209 | 205 | 204 | 202 | 197 | 192 | 191 | 190 | 185 | 178 | 173 | 167 | 159 | 149 | 143 | 139 | 135 | 132 | 136 | 145 | 155 | 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 |

PORT DOUGLAS LAT 16° 29' S LONG 145° 28' E
 PREDICTED TIDE HEIGHTS (CMS) TIME ZONE -1000
APRIL - 2024

| | | 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 | 201 | 209 | 217 | 222 | 221 | 215 | 206 | 195 | 181 | 167 | 158 | 154 | 152 | 151 | 153 | 155 | 153 | 148 | 143 | 140 | 138 | 140 | 149 |
| TUE | 2 | 164 | 182 | 202 | 222 | 237 | 244 | 240 | 228 | 209 | 185 | 161 | 144 | 138 | 140 | 148 | 159 | 171 | 175 | 170 | 159 | 146 | 131 | 121 | 119 |
| WED | 3 | 131 | 154 | 183 | 215 | 244 | 263 | 266 | 254 | 231 | 199 | 164 | 135 | 121 | 124 | 137 | 157 | 179 | 196 | 198 | 185 | 163 | 138 | 113 | 96 |
| THU | 4 | 97 | 118 | 154 | 195 | 238 | 273 | 289 | 283 | 258 | 221 | 177 | 134 | 106 | 102 | 119 | 147 | 178 | 208 | 224 | 219 | 193 | 157 | 121 | 89 |
| FRI | 5 | 71 | 79 | 115 | 165 | 218 | 266 | 300 | 309 | 288 | 247 | 198 | 146 | 101 | 79 | 91 | 125 | 166 | 207 | 239 | 251 | 234 | 192 | 145 | 102 |
| SAT | 6 | 66 | 51 | 73 | 125 | 186 | 245 | 293 | 321 | 316 | 277 | 222 | 166 | 111 | 69 | 62 | 93 | 142 | 192 | 237 | 268 | 271 | 238 | 184 | 131 |
| SUN | 7 | 85 | 49 | 45 | 83 | 146 | 211 | 268 | 311 | 327 | 305 | 250 | 188 | 131 | 77 | 46 | 59 | 106 | 163 | 218 | 264 | 289 | 280 | 233 | 174 |
| MON | 8 | 123 | 77 | 46 | 56 | 106 | 170 | 231 | 282 | 314 | 314 | 274 | 212 | 153 | 98 | 52 | 38 | 70 | 126 | 185 | 240 | 282 | 299 | 277 | 224 |
| TUE | 9 | 170 | 122 | 79 | 59 | 82 | 134 | 191 | 242 | 281 | 299 | 283 | 233 | 175 | 123 | 76 | 42 | 47 | 91 | 147 | 203 | 253 | 289 | 295 | 265 |
| WED | 10 | 216 | 172 | 131 | 94 | 85 | 114 | 159 | 201 | 238 | 263 | 268 | 240 | 191 | 145 | 105 | 67 | 49 | 69 | 114 | 164 | 212 | 255 | 282 | 281 |
| THU | 11 | 251 | 215 | 182 | 148 | 121 | 120 | 144 | 173 | 199 | 220 | 233 | 227 | 198 | 160 | 128 | 99 | 75 | 71 | 96 | 133 | 173 | 211 | 245 | 265 |
| FRI | 12 | 262 | 242 | 220 | 197 | 171 | 152 | 151 | 162 | 174 | 185 | 193 | 196 | 187 | 166 | 144 | 125 | 108 | 96 | 99 | 118 | 144 | 173 | 202 | 228 |
| SAT | 13 | 244 | 246 | 240 | 230 | 215 | 196 | 180 | 171 | 167 | 165 | 164 | 164 | 163 | 158 | 151 | 143 | 134 | 126 | 121 | 123 | 132 | 146 | 166 | 187 |
| SUN | 14 | 209 | 227 | 239 | 244 | 242 | 232 | 216 | 197 | 177 | 160 | 148 | 141 | 139 | 141 | 147 | 152 | 154 | 152 | 148 | 143 | 137 | 135 | 141 | 154 |
| MON | 15 | 172 | 194 | 218 | 239 | 252 | 253 | 244 | 226 | 199 | 169 | 145 | 130 | 123 | 124 | 135 | 151 | 165 | 171 | 170 | 166 | 155 | 140 | 129 | 130 |
| TUE | 16 | 143 | 163 | 189 | 220 | 247 | 261 | 260 | 247 | 223 | 189 | 153 | 127 | 115 | 115 | 124 | 143 | 166 | 184 | 189 | 184 | 173 | 155 | 133 | 119 |
| WED | 17 | 121 | 137 | 163 | 195 | 230 | 257 | 267 | 259 | 239 | 208 | 169 | 133 | 112 | 108 | 117 | 135 | 161 | 188 | 203 | 202 | 189 | 170 | 146 | 121 |
| THU | 18 | 109 | 118 | 142 | 174 | 210 | 244 | 266 | 267 | 249 | 220 | 184 | 144 | 113 | 103 | 112 | 131 | 156 | 185 | 209 | 217 | 205 | 184 | 160 | 132 |
| FRI | 19 | 109 | 105 | 125 | 157 | 193 | 228 | 258 | 270 | 256 | 228 | 193 | 155 | 119 | 99 | 104 | 125 | 152 | 181 | 209 | 226 | 221 | 199 | 172 | 145 |
| SAT | 20 | 117 | 102 | 112 | 142 | 179 | 214 | 246 | 266 | 261 | 234 | 198 | 162 | 126 | 99 | 96 | 116 | 146 | 177 | 207 | 230 | 234 | 215 | 186 | 158 |
| SUN | 21 | 130 | 108 | 106 | 130 | 166 | 202 | 234 | 257 | 261 | 239 | 202 | 164 | 129 | 100 | 89 | 105 | 137 | 171 | 204 | 230 | 243 | 232 | 202 | 171 |
| MON | 22 | 144 | 118 | 107 | 122 | 155 | 191 | 222 | 247 | 256 | 242 | 206 | 166 | 131 | 100 | 83 | 93 | 124 | 162 | 197 | 228 | 247 | 245 | 220 | 188 |
| TUE | 23 | 159 | 133 | 114 | 118 | 145 | 179 | 210 | 235 | 248 | 241 | 210 | 169 | 133 | 102 | 80 | 81 | 109 | 149 | 187 | 221 | 247 | 254 | 237 | 206 |
| WED | 24 | 176 | 150 | 127 | 120 | 138 | 168 | 197 | 220 | 236 | 236 | 213 | 174 | 137 | 107 | 82 | 74 | 93 | 132 | 173 | 209 | 239 | 256 | 251 | 224 |
| THU | 25 | 194 | 170 | 147 | 130 | 135 | 159 | 185 | 205 | 221 | | | | | | | | | | | | | | | |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
MAY – 2024

LAT 16° 29' S LONG 145° 28' 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 | 180 | 203 | 225 | 243 | 252 | 248 | 234 | 212 | 185 | 157 | 136 | 126 | 127 | 137 | 150 | 165 | 175 | 174 | 164 | 149 | 134 | 121 | 116 | 124 |
| THU | 2 | 146 | 175 | 207 | 238 | 261 | 269 | 260 | 237 | 205 | 168 | 133 | 111 | 107 | 119 | 140 | 165 | 188 | 200 | 195 | 178 | 154 | 130 | 109 | 100 |
| FRI | 3 | 112 | 141 | 179 | 219 | 256 | 280 | 282 | 263 | 228 | 186 | 141 | 103 | 87 | 95 | 121 | 153 | 188 | 216 | 227 | 215 | 186 | 153 | 120 | 94 |
| SAT | 4 | 86 | 105 | 145 | 191 | 237 | 274 | 293 | 286 | 252 | 206 | 156 | 108 | 73 | 68 | 92 | 132 | 176 | 217 | 246 | 251 | 228 | 188 | 148 | 110 |
| SUN | 5 | 81 | 79 | 109 | 157 | 208 | 253 | 286 | 297 | 275 | 228 | 174 | 122 | 75 | 49 | 60 | 100 | 151 | 202 | 246 | 272 | 269 | 234 | 187 | 143 |
| MON | 6 | 103 | 75 | 82 | 121 | 173 | 222 | 263 | 288 | 286 | 250 | 194 | 140 | 89 | 47 | 36 | 65 | 117 | 174 | 228 | 271 | 292 | 277 | 233 | 186 |
| TUE | 7 | 142 | 100 | 79 | 95 | 138 | 186 | 230 | 263 | 277 | 261 | 214 | 159 | 110 | 63 | 32 | 38 | 81 | 137 | 196 | 249 | 288 | 300 | 275 | 230 |
| WED | 8 | 187 | 143 | 104 | 92 | 115 | 154 | 193 | 227 | 251 | 254 | 227 | 178 | 130 | 88 | 50 | 33 | 54 | 102 | 157 | 212 | 262 | 294 | 296 | 267 |
| THU | 9 | 228 | 190 | 149 | 116 | 112 | 134 | 164 | 191 | 215 | 229 | 223 | 191 | 149 | 112 | 79 | 51 | 48 | 77 | 123 | 172 | 222 | 264 | 288 | 283 |
| FRI | 10 | 258 | 228 | 195 | 160 | 134 | 132 | 148 | 165 | 182 | 196 | 202 | 190 | 162 | 132 | 106 | 82 | 66 | 72 | 100 | 140 | 181 | 222 | 256 | 273 |
| SAT | 11 | 268 | 250 | 228 | 202 | 173 | 152 | 148 | 153 | 160 | 167 | 173 | 175 | 164 | 146 | 127 | 110 | 96 | 88 | 96 | 119 | 150 | 183 | 215 | 241 |
| SUN | 12 | 256 | 255 | 246 | 230 | 209 | 186 | 166 | 155 | 151 | 150 | 150 | 152 | 154 | 150 | 142 | 133 | 124 | 116 | 112 | 117 | 131 | 154 | 179 | 203 |
| MON | 13 | 226 | 241 | 247 | 244 | 233 | 216 | 194 | 172 | 154 | 143 | 137 | 135 | 138 | 143 | 148 | 149 | 145 | 141 | 136 | 131 | 129 | 137 | 152 | 172 |
| TUE | 14 | 193 | 214 | 233 | 244 | 244 | 234 | 218 | 195 | 169 | 146 | 132 | 125 | 125 | 131 | 143 | 155 | 161 | 161 | 158 | 151 | 141 | 134 | 136 | 148 |
| WED | 15 | 166 | 187 | 210 | 232 | 245 | 244 | 233 | 214 | 187 | 157 | 133 | 120 | 117 | 122 | 135 | 153 | 169 | 177 | 176 | 170 | 159 | 145 | 134 | 134 |
| THU | 16 | 145 | 165 | 188 | 213 | 236 | 247 | 242 | 226 | 202 | 171 | 139 | 117 | 110 | 114 | 127 | 147 | 169 | 187 | 192 | 187 | 176 | 160 | 142 | 130 |
| FRI | 17 | 132 | 147 | 170 | 196 | 222 | 241 | 246 | 234 | 211 | 181 | 148 | 119 | 104 | 106 | 120 | 140 | 165 | 190 | 204 | 204 | 192 | 176 | 156 | 136 |
| SAT | 18 | 126 | 134 | 155 | 181 | 207 | 231 | 244 | 238 | 216 | 187 | 155 | 123 | 101 | 97 | 111 | 133 | 160 | 188 | 211 | 218 | 209 | 191 | 171 | 148 |
| SUN | 19 | 130 | 127 | 142 | 168 | 194 | 219 | 237 | 239 | 221 | 190 | 158 | 126 | 99 | 88 | 99 | 124 | 154 | 185 | 213 | 229 | 225 | 207 | 186 | 162 |
| MON | 20 | 139 | 126 | 134 | 156 | 182 | 207 | 227 | 235 | 223 | 193 | 159 | 127 | 98 | 81 | 87 | 112 | 145 | 179 | 212 | 235 | 240 | 225 | 202 | 177 |
| TUE | 21 | 151 | 131 | 129 | 146 | 171 | 196 | 217 | 229 | 224 | 198 | 162 | 128 | 97 | 76 | 74 | 96 | 132 | 170 | 207 | 237 | 251 | 243 | 219 | 193 |
| WED | 22 | 167 | 141 | 128 | 137 | 160 | 184 | 205 | 220 | 222 | 203 | 167 | 131 | 100 | 74 | 64 | 79 | 114 | 156 | 196 | 232 | 256 | 258 | 239 | 211 |
| THU | 23 | 184 | 156 | 134 | 131 | 148 | 171 | 192 | 208 | 216 | 207 | 177 | 139 | 107 | 79 | 61 | 64 | 93 | 135 | 178 | 218 | 251 | 266 | 257 | 231 |
| FRI | 24 | 204 | 177 | 149 | 133 | 139 | 158 | 178 | 194 | 205 | 205 | 187 | 152 | 118 | 90 | 68 | 59 | 74 | 111 | 154 | 196 | 234 | 260 | 266 | 250 |
| SAT | 25 | 224 | 199 | 172 | 148 | 138 | 147 | 164 | 178 | 190 | 197 | 190 | 167 | 135 | 107 | 83 | 66 | 66 | 90 | 127 | 168 | 207 | 241 | 261 | 260 |
| SUN | 26 | 243 | 221 | 198 | 172 | 151 | 146 | 153 | 163 | 173 | 182 | 184 | 174 | 152 | 127 | 104 | 85 | 74 | 80 | 105 | 139 | 175 | 211 | 241 | 255 |
| MON | 27 | 253 | 240 | 222 | 201 | 177 | 158 | 151 | 153 | 157 | 163 | 170 | 171 | 162 | 146 | 128 | 110 | 94 | 87 | 94 | 116 | 144 | 177 | 209 | 235 |
| TUE | 28 | 249 | 250 | 241 | 227 | 206 | 183 | 163 | 151 | 146 | 145 | 151 | 157 | 160 | 158 | 149 | 136 | 122 | 108 | 101 | 106 | 121 | 145 | 174 | 204 |
| WED | 29 | 228 | 245 | 251 | 246 | 232 | 211 | 186 | 161 | 143 | 133 | 131 | 138 | 147 | 157 | 163 | 161 | 151 | 137 | 124 | 114 | 113 | 122 | 142 | 169 |
| THU | 30 | 198 | 225 | 245 | 255 | 252 | 236 | 212 | 182 | 151 | 127 | 115 | 116 | 127 | 144 | 162 | 175 | 178 | 170 | 155 | 138 | 123 | 115 | 119 | 137 |
| FRI | 31 | 165 | 195 | 225 | 249 | 260 | 255 | 235 | 205 | 169 | 133 | 106 | 96 | 104 | 123 | 148 | 175 | 195 | 200 | 191 | 172 | 150 | 129 | 114 | 115 |
| | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
JUNE – 2024

LAT 16° 29' S LONG 145° 28' 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 | 134 | 163 | 197 | 229 | 254 | 263 | 253 | 225 | 188 | 147 | 108 | 82 | 80 | 97 | 127 | 162 | 196 | 220 | 225 | 210 | 185 | 158 | 131 | 112 |
| SUN | 2 | 112 | 133 | 165 | 200 | 233 | 256 | 261 | 242 | 205 | 163 | 120 | 81 | 61 | 69 | 99 | 139 | 182 | 221 | 246 | 248 | 226 | 195 | 163 | 130 |
| MON | 3 | 108 | 110 | 135 | 170 | 205 | 235 | 253 | 251 | 222 | 179 | 135 | 92 | 57 | 47 | 67 | 108 | 157 | 205 | 246 | 270 | 265 | 236 | 201 | 164 |
| TUE | 4 | 128 | 106 | 112 | 140 | 174 | 207 | 232 | 245 | 234 | 197 | 151 | 108 | 68 | 40 | 42 | 75 | 124 | 178 | 229 | 269 | 287 | 274 | 241 | 203 |
| WED | 5 | 163 | 125 | 107 | 118 | 145 | 177 | 205 | 225 | 230 | 211 | 170 | 127 | 87 | 51 | 34 | 48 | 89 | 142 | 198 | 249 | 285 | 295 | 274 | 240 |
| THU | 6 | 202 | 160 | 124 | 111 | 125 | 150 | 176 | 199 | 214 | 212 | 186 | 147 | 109 | 74 | 45 | 38 | 62 | 108 | 161 | 214 | 261 | 291 | 292 | 268 |
| FRI | 7 | 235 | 198 | 157 | 126 | 119 | 132 | 152 | 173 | 190 | 200 | 192 | 165 | 130 | 98 | 70 | 49 | 52 | 81 | 126 | 176 | 225 | 266 | 287 | 282 |
| SAT | 8 | 258 | 228 | 193 | 157 | 131 | 127 | 138 | 153 | 167 | 180 | 185 | 174 | 149 | 121 | 96 | 74 | 62 | 71 | 102 | 144 | 188 | 229 | 262 | 276 |
| SUN | 9 | 268 | 247 | 220 | 190 | 158 | 138 | 135 | 142 | 151 | 160 | 168 | 171 | 160 | 139 | 119 | 101 | 86 | 80 | 92 | 121 | 157 | 193 | 227 | 252 |
| MON | 10 | 261 | 253 | 235 | 213 | 188 | 162 | 144 | 140 | 142 | 146 | 152 | 158 | 159 | 151 | 137 | 123 | 111 | 102 | 100 | 112 | 136 | 166 | 195 | 221 |
| TUE | 11 | 239 | 246 | 240 | 226 | 208 | 186 | 164 | 147 | 140 | 139 | 140 | 144 | 149 | 151 | 148 | 141 | 132 | 125 | 119 | 119 | 128 | 147 | 170 | 193 |
| WED | 12 | 213 | 228 | 234 | 231 | 220 | 204 | 184 | 162 | 146 | 136 | 133 | 133 | 138 | 144 | 150 | 152 | 150 | 146 | 141 | 136 | 134 | 140 | 154 | 171 |
| THU | 13 | 190 | 207 | 220 | 227 | 224 | 214 | 197 | 177 | 155 | 138 | 127 | 124 | 127 | 135 | 146 | 156 | 163 | 163 | 160 | 155 | 149 | 145 | 147 | 156 |
| FRI | 14 | 171 | 187 | 203 | 216 | 222 | 219 | 206 | 187 | 165 | 142 | 125 | 116 | 117 | 125 | 139 | 154 | 169 | 178 | 179 | 174 | 167 | 157 | 149 | 149 |
| SAT | 15 | 157 | 170 | 186 | 202 | 214 | 219 | 211 | 194 | 172 | 147 | 125 | 110 | 107 | 115 | 130 | 149 | 170 | 187 | 194 | 192 | 185 | 173 | 159 | 149 |
| SUN | 16 | 148 | 157 | 172 | 188 | 203 | 213 | 212 | 198 | 176 | 151 | 126 | 106 | 98 | 104 | 120 | 143 | 168 | 192 | 207 | 209 | 202 | 190 | 173 | 155 |
| MON | 17 | 145 | 147 | 159 | 175 | 191 | 205 | 210 | 200 | 179 | 153 | 127 | 102 | 89 | 91 | 109 | 134 | 163 | 192 | 215 | 225 | 219 | 206 | 188 | 166 |
| TUE | 18 | 148 | 141 | 149 | 163 | 180 | 195 | 205 | 202 | 183 | 156 | 128 | 101 | 81 | 78 | 93 | 121 | 154 | 188 | 219 | 237 | 237 | 223 | 204 | 180 |
| WED | 19 | 155 | 138 | 139 | 152 | 169 | 186 | 199 | 203 | 190 | 162 | 131 | 103 | 78 | 66 | 75 | 103 | 140 | 179 | 216 | 244 | 253 | 243 | 221 | 196 |
| THU | 20 | 167 | 142 | 131 | 139 | 157 | 175 | 191 | 201 | 197 | 174 | 140 | 108 | 80 | 59 | 58 | 80 | 118 | 161 | 204 | 241 | 263 | 262 | 242 | 215 |
| FRI | 21 | 185 | 153 | 130 | 127 | 142 | 162 | 181 | 196 | 201 | 188 | 157 | 121 | 89 | 62 | 48 | 57 | 89 | 135 | 183 | 227 | 261 | 275 | 265 | 238 |
| SAT | 22 | 207 | 173 | 141 | 123 | 127 | 146 | 167 | 185 | 198 | 197 | 178 | 143 | 107 | 75 | 52 | 44 | 62 | 103 | 152 | 201 | 245 | 274 | 280 | 262 |
| SUN | 23 | 232 | 199 | 164 | 134 | 121 | 130 | 149 | 169 | 186 | 196 | 191 | 167 | 132 | 97 | 68 | 49 | 48 | 73 | 117 | 167 | 216 | 256 | 278 | 278 |
| MON | 24 | 257 | 226 | 192 | 158 | 131 | 122 | 132 | 149 | 168 | 184 | 191 | 183 | 159 | 126 | 94 | 69 | 53 | 58 | 87 | 130 | 178 | 224 | 259 | 277 |
| TUE | 25 | 272 | 25 | | | | | | | | | | | | | | | | | | | | | | |

PORT DOUGLAS LAT 16° 29' S LONG 145° 28' E
PREDICTED TIDE HEIGHTS (CMS) TIME ZONE -1000
JULY - 2024

| | | 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 | 132 | 145 | 164 | 186 | 206 | 219 | 218 | 198 | 168 | 135 | 101 | 73 | 63 | 75 | 104 | 142 | 184 | 222 | 246 | 250 | 235 | 212 | 184 | 152 | |
| TUE | 2 | 130 | 126 | 138 | 158 | 179 | 200 | 212 | 208 | 184 | 151 | 117 | 83 | 57 | 53 | 74 | 112 | 157 | 204 | 244 | 268 | 267 | 247 | 218 | 183 | |
| WED | 3 | 146 | 122 | 120 | 134 | 155 | 177 | 196 | 206 | 197 | 168 | 133 | 99 | 66 | 46 | 50 | 80 | 126 | 177 | 226 | 265 | 284 | 276 | 249 | 215 | |
| THU | 4 | 175 | 136 | 114 | 116 | 133 | 156 | 177 | 195 | 201 | 185 | 153 | 117 | 83 | 54 | 40 | 54 | 93 | 144 | 197 | 245 | 280 | 291 | 274 | 243 | |
| FRI | 5 | 204 | 162 | 125 | 110 | 117 | 137 | 159 | 179 | 194 | 195 | 172 | 138 | 103 | 72 | 47 | 42 | 66 | 112 | 164 | 215 | 260 | 288 | 288 | 264 | |
| SAT | 6 | ● | 229 | 190 | 150 | 118 | 111 | 124 | 144 | 164 | 182 | 193 | 186 | 158 | 124 | 93 | 67 | 48 | 52 | 85 | 133 | 183 | 230 | 268 | 285 | 275 |
| SUN | 7 | | 247 | 212 | 176 | 139 | 116 | 118 | 133 | 151 | 168 | 183 | 188 | 173 | 144 | 114 | 89 | 67 | 56 | 71 | 108 | 154 | 199 | 239 | 267 | 274 |
| MON | 8 | | 256 | 227 | 197 | 164 | 134 | 121 | 128 | 143 | 157 | 169 | 178 | 178 | 159 | 132 | 109 | 89 | 74 | 73 | 95 | 132 | 173 | 210 | 241 | 259 |
| TUE | 9 | | 255 | 235 | 210 | 183 | 156 | 134 | 129 | 137 | 148 | 158 | 167 | 172 | 165 | 147 | 126 | 110 | 97 | 89 | 96 | 121 | 154 | 186 | 215 | 236 |
| WED | 10 | | 244 | 235 | 216 | 195 | 174 | 151 | 137 | 136 | 142 | 149 | 155 | 161 | 162 | 154 | 141 | 128 | 118 | 111 | 110 | 122 | 144 | 169 | 193 | 213 |
| THU | 11 | | 226 | 226 | 216 | 202 | 185 | 166 | 149 | 140 | 139 | 141 | 144 | 149 | 153 | 153 | 149 | 143 | 138 | 133 | 130 | 133 | 144 | 160 | 177 | 193 |
| FRI | 12 | | 206 | 211 | 209 | 202 | 191 | 176 | 160 | 146 | 138 | 135 | 134 | 137 | 143 | 148 | 151 | 153 | 154 | 153 | 151 | 150 | 153 | 159 | 167 | 177 |
| SAT | 13 | | 187 | 195 | 198 | 197 | 192 | 182 | 168 | 152 | 140 | 131 | 126 | 126 | 131 | 139 | 149 | 158 | 166 | 171 | 172 | 170 | 167 | 165 | 164 | 167 |
| SUN | 14 | ● | 172 | 179 | 184 | 188 | 189 | 184 | 173 | 158 | 142 | 128 | 118 | 115 | 119 | 129 | 143 | 158 | 174 | 185 | 190 | 189 | 185 | 177 | 167 | 161 |
| MON | 15 | | 161 | 164 | 171 | 177 | 183 | 184 | 177 | 163 | 146 | 128 | 113 | 105 | 106 | 116 | 133 | 154 | 177 | 196 | 206 | 207 | 202 | 191 | 175 | 161 |
| TUE | 16 | | 153 | 153 | 158 | 166 | 175 | 181 | 179 | 167 | 150 | 130 | 110 | 95 | 92 | 101 | 121 | 146 | 174 | 201 | 219 | 224 | 219 | 207 | 188 | 165 |
| WED | 17 | | 149 | 143 | 147 | 156 | 167 | 178 | 183 | 175 | 157 | 134 | 111 | 89 | 78 | 83 | 103 | 132 | 165 | 200 | 228 | 241 | 238 | 224 | 203 | 176 |
| THU | 18 | | 149 | 134 | 134 | 145 | 159 | 173 | 185 | 185 | 170 | 144 | 116 | 89 | 69 | 63 | 78 | 110 | 149 | 190 | 228 | 253 | 258 | 245 | 222 | 192 |
| FRI | 19 | | 158 | 131 | 121 | 130 | 148 | 167 | 184 | 194 | 187 | 162 | 129 | 96 | 67 | 49 | 52 | 79 | 123 | 170 | 217 | 255 | 275 | 270 | 245 | 213 |
| SAT | 20 | | 175 | 139 | 114 | 113 | 131 | 155 | 178 | 196 | 202 | 187 | 152 | 112 | 76 | 48 | 34 | 47 | 87 | 140 | 194 | 243 | 278 | 290 | 273 | 239 |
| SUN | 21 | ○ | 199 | 158 | 121 | 102 | 110 | 137 | 165 | 189 | 206 | 206 | 183 | 140 | 97 | 60 | 34 | 26 | 50 | 100 | 160 | 217 | 265 | 294 | 296 | 269 |
| MON | 22 | | 227 | 184 | 141 | 106 | 96 | 113 | 144 | 174 | 198 | 212 | 206 | 175 | 128 | 85 | 51 | 27 | 28 | 63 | 119 | 180 | 236 | 279 | 300 | 292 |
| TUE | 23 | | 257 | 213 | 169 | 127 | 97 | 96 | 119 | 150 | 179 | 202 | 213 | 201 | 165 | 120 | 82 | 50 | 32 | 42 | 84 | 140 | 197 | 247 | 283 | 295 |
| WED | 24 | | 277 | 240 | 198 | 157 | 117 | 95 | 101 | 124 | 152 | 179 | 200 | 208 | 193 | 158 | 120 | 88 | 61 | 49 | 67 | 108 | 158 | 207 | 249 | 275 |
| THU | 25 | | 278 | 257 | 222 | 185 | 147 | 112 | 97 | 105 | 125 | 149 | 173 | 193 | 199 | 185 | 158 | 130 | 105 | 83 | 77 | 96 | 130 | 169 | 208 | 239 |
| FRI | 26 | | 256 | 254 | 234 | 205 | 174 | 140 | 111 | 100 | 106 | 121 | 141 | 163 | 182 | 191 | 184 | 168 | 149 | 131 | 114 | 111 | 123 | 146 | 172 | 198 |
| SAT | 27 | | 219 | 231 | 229 | 214 | 192 | 166 | 137 | 113 | 101 | 101 | 112 | 130 | 152 | 173 | 188 | 192 | 187 | 176 | 162 | 148 | 140 | 141 | 151 | 165 |
| SUN | 28 | ● | 181 | 195 | 205 | 207 | 199 | 182 | 160 | 135 | 112 | 97 | 92 | 101 | 118 | 143 | 170 | 194 | 209 | 211 | 205 | 193 | 177 | 160 | 148 | 146 |
| MON | 29 | | 151 | 160 | 172 | 184 | 192 | 190 | 176 | 156 | 133 | 108 | 88 | 81 | 89 | 110 | 140 | 174 | 208 | 230 | 237 | 231 | 216 | 194 | 166 | 144 |
| TUE | 30 | | 134 | 135 | 143 | 156 | 173 | 186 | 186 | 173 | 152 | 126 | 98 | 75 | 68 | 80 | 108 | 146 | 187 | 227 | 253 | 260 | 249 | 228 | 196 | 160 |
| WED | 31 | | 131 | 119 | 121 | 133 | 151 | 171 | 186 | 187 | 169 | 144 | 116 | 85 | 62 | 58 | 78 | 115 | 159 | 206 | 248 | 273 | 273 | 255 | 225 | 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 | |

PORT DOUGLAS LAT 16° 29' S LONG 145° 28' E
PREDICTED TIDE HEIGHTS (CMS) TIME ZONE -1000
AUGUST - 2024

| | | 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 | 146 | 115 | 107 | 116 | 134 | 155 | 177 | 192 | 187 | 163 | 133 | 101 | 71 | 50 | 54 | 84 | 130 | 179 | 227 | 267 | 286 | 276 | 248 | 212 | |
| FRI | 2 | 169 | 127 | 103 | 104 | 121 | 143 | 166 | 188 | 197 | 183 | 151 | 118 | 86 | 56 | 42 | 59 | 100 | 151 | 201 | 248 | 281 | 288 | 266 | 231 | |
| SAT | 3 | ● | 191 | 148 | 110 | 98 | 111 | 133 | 157 | 180 | 198 | 197 | 172 | 135 | 102 | 72 | 46 | 45 | 75 | 123 | 175 | 223 | 264 | 286 | 277 | 245 |
| SUN | 4 | | 208 | 168 | 128 | 101 | 104 | 125 | 149 | 172 | 192 | 202 | 188 | 155 | 119 | 89 | 62 | 45 | 59 | 100 | 150 | 198 | 241 | 272 | 279 | 256 |
| MON | 5 | | 220 | 184 | 147 | 114 | 103 | 117 | 142 | 164 | 183 | 197 | 197 | 172 | 136 | 105 | 81 | 60 | 57 | 84 | 129 | 176 | 218 | 252 | 269 | 259 |
| TUE | 6 | | 229 | 195 | 163 | 131 | 110 | 114 | 134 | 156 | 174 | 188 | 195 | 182 | 153 | 122 | 99 | 80 | 69 | 81 | 116 | 158 | 197 | 230 | 252 | 253 |
| WED | 7 | | 232 | 202 | 173 | 146 | 122 | 115 | 128 | 148 | 164 | 178 | 186 | 183 | 164 | 138 | 116 | 101 | 89 | 91 | 113 | 147 | 180 | 210 | 231 | 240 |
| THU | 8 | | 228 | 204 | 179 | 156 | 135 | 122 | 126 | 141 | 155 | 166 | 175 | 178 | 169 | 150 | 133 | 121 | 112 | 108 | 119 | 144 | 169 | 192 | 211 | 222 |
| FRI | 9 | | 218 | 201 | 181 | 163 | 145 | 130 | 126 | 135 | 147 | 155 | 163 | 168 | 167 | 157 | 146 | 139 | 134 | 130 | 133 | 148 | 166 | 181 | 194 | 203 |
| SAT | 10 | | 204 | 193 | 178 | 165 | 152 | 139 | 130 | 132 | 139 | 145 | 150 | 156 | 160 | 159 | 154 | 153 | 153 | 153 | 158 | 168 | 176 | 181 | 185 | 185 |
| SUN | 11 | | 187 | 182 | 172 | 163 | 156 | 146 | 136 | 131 | 133 | 135 | 138 | 142 | 149 | 155 | 159 | 163 | 169 | 173 | 173 | 174 | 175 | 175 | 173 | 171 |
| MON | 12 | | 170 | 169 | 164 | 160 | 157 | 152 | 143 | 135 | 130 | 127 | 126 | 128 | 135 | 145 | 157 | 169 | 181 | 190 | 193 | 192 | 188 | 180 | 170 | 162 |
| TUE | 13 | ● | 157 | 155 | 155 | 156 | 157 | 156 | 150 | 141 | 131 | 121 | 115 | 113 | 119 | 132 | 149 | 168 | 188 | 203 | 210 | 210 | 203 | 190 | 172 | 157 |
| WED | 14 | | 147 | 143 | 145 | 150 | 157 | 162 | 159 | 149 | 136 | 121 | 106 | 98 | 100 | 113 | 134 | 160 | 188 | 213 | 227 | 229 | 221 | 204 | 180 | 156 |
| THU | 15 | | 138 | 132 | 135 | 143 | 156 | 168 | 171 | 163 | 146 | 125 | 104 | 86 | 80 | 89 | 113 | 145 | 181 | 216 | 240 | 249 | 241 | 223 | 195 | 162 |
| FRI | 16 | | 133 | 119 | 122 | 135 | 152 | 170 | 183 | 182 | 164 | 137 | 108 | 81 | 62 | 61 | 83 | 120 | 164 | 208 | 246 | 267 | 266 | 245 | 214 | 176 |
| SAT | 17 | | 138 | 110 | 105 | 120 | 144 | 168 | 190 | 200 | 190 | 160 | 122 | 86 | 56 | 39 | 48 | 85 | 136 | 189 | 239 | 276 | 289 | 274 | 240 | 197 |
| SUN | 18 | | 152 | 111 | 90 | 98 | 127 | 159 | 188 | 211 | 215 | 193 | 150 | 103 | 64 | 33 | 21 | 44 | 97 | 159 | 218 | 268 | 300 | 302 | 271 | 224 |
| MON | 19 | | 175 | 127 | 87 | 77 | 100 | 139 | 176 | 208 | 228 | 224 | 188 | 135 | 86 | 45 | 17 | 15 | 54 | 118 | 184 | 245 | 291 | 314 | 300 | 255 |
| TUE | 20 | ○ | 202 | 151 | 102 | 69 | 74 | 110 | 153 | 192 | 223 | 238 | 224 | 177 | 122 | 75 | 37 | 13 | 25 | 76 | 143 | 208 | 264 | 302 | 311 | 282 |
| WED | 21 | | 231 | 178 | 128 | 82 | 62 | 81 | 122 | 164 | 202 | 231 | 239 | 215 | 166 | 116 | 75 | 40 | 26 | 51 | 106 | 167 | 224 | 270 | 296 | 291 |
| THU | 22 | | 253 | 203 | 156 | 110 | 73 | 66 | 93 | 131 | 170 | 205 | 229 | 231 | 204 | 160 | 121 | 87 | 59 | 55 | 85 | 134 | 183 | 227 | 260 | 273 |
| FRI | 23 | | 258 | 220 | 178 | 139 | 101 | 74 | 78 | 104 | 136 | 168 | 198 | 218 | 218 | 195 | 165 | 138 | 112 | 91 | 94 | 119 | 153 | 186 | 215 | 235 |
| SAT | 24 | | 239 | 221 | 191 | 161 | 131 | 101 | 85 | 91 | 110 | 133 | 159 | 185 | 203 | 207 | 196 | 180 | 1 | | | | | | | |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
SEPTEMBER – 2024

LAT 16° 29' S LONG 145° 28' 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 | 164 | 120 | 90 | 91 | 114 | 141 | 169 | 195 | 211 | 203 | 170 | 133 | 101 | 70 | 49 | 59 | 98 | 147 | 194 | 237 | 270 | 277 | 252 | 214 | |
| MON | 2 | 175 | 136 | 100 | 89 | 106 | 136 | 164 | 189 | 209 | 212 | 187 | 149 | 115 | 86 | 61 | 56 | 83 | 129 | 177 | 219 | 253 | 270 | 257 | 221 | |
| TUE | 3 | ● | 183 | 147 | 113 | 92 | 99 | 128 | 157 | 182 | 203 | 213 | 200 | 166 | 130 | 102 | 79 | 65 | 77 | 116 | 161 | 202 | 236 | 257 | 255 | 226 |
| WED | 4 | | 188 | 154 | 123 | 99 | 96 | 119 | 149 | 174 | 195 | 208 | 205 | 180 | 146 | 118 | 97 | 81 | 83 | 110 | 149 | 187 | 218 | 240 | 245 | 226 |
| THU | 5 | | 192 | 158 | 131 | 107 | 97 | 111 | 139 | 165 | 185 | 200 | 204 | 189 | 161 | 135 | 116 | 102 | 97 | 112 | 144 | 176 | 202 | 222 | 231 | 220 |
| FRI | 6 | | 191 | 161 | 136 | 115 | 101 | 106 | 130 | 155 | 173 | 189 | 197 | 192 | 172 | 150 | 135 | 124 | 116 | 121 | 144 | 170 | 189 | 204 | 213 | 209 |
| SAT | 7 | | 187 | 160 | 139 | 122 | 108 | 106 | 121 | 145 | 162 | 175 | 186 | 189 | 178 | 161 | 150 | 145 | 139 | 137 | 149 | 168 | 182 | 189 | 195 | 193 |
| SUN | 8 | | 180 | 158 | 139 | 128 | 117 | 111 | 117 | 135 | 151 | 161 | 171 | 178 | 178 | 169 | 162 | 162 | 161 | 158 | 161 | 171 | 179 | 180 | 179 | 176 |
| MON | 9 | | 169 | 154 | 139 | 131 | 126 | 120 | 119 | 128 | 140 | 148 | 155 | 163 | 169 | 171 | 170 | 174 | 179 | 180 | 178 | 179 | 180 | 176 | 168 | 161 |
| TUE | 10 | | 155 | 147 | 138 | 134 | 133 | 130 | 127 | 127 | 131 | 135 | 139 | 145 | 154 | 164 | 172 | 182 | 193 | 198 | 198 | 194 | 187 | 175 | 161 | 150 |
| WED | 11 | ● | 143 | 138 | 136 | 137 | 140 | 141 | 138 | 133 | 128 | 125 | 122 | 125 | 135 | 149 | 166 | 185 | 203 | 215 | 217 | 212 | 200 | 181 | 159 | 141 |
| THU | 12 | | 131 | 129 | 131 | 139 | 149 | 154 | 152 | 144 | 132 | 119 | 108 | 104 | 111 | 128 | 152 | 180 | 208 | 229 | 237 | 233 | 218 | 193 | 163 | 136 |
| FRI | 13 | | 120 | 117 | 124 | 137 | 154 | 168 | 171 | 161 | 143 | 122 | 100 | 84 | 83 | 100 | 129 | 165 | 203 | 237 | 256 | 256 | 240 | 212 | 175 | 138 |
| SAT | 14 | | 110 | 102 | 112 | 131 | 155 | 178 | 191 | 186 | 164 | 134 | 102 | 74 | 59 | 66 | 97 | 141 | 188 | 234 | 268 | 280 | 266 | 235 | 194 | 148 |
| SUN | 15 | | 107 | 85 | 92 | 117 | 148 | 180 | 206 | 213 | 196 | 158 | 116 | 78 | 47 | 36 | 58 | 106 | 163 | 218 | 266 | 295 | 295 | 264 | 217 | 167 |
| MON | 16 | | 116 | 77 | 67 | 92 | 131 | 172 | 208 | 232 | 230 | 197 | 145 | 97 | 55 | 26 | 25 | 63 | 125 | 190 | 248 | 293 | 312 | 294 | 246 | 190 |
| TUE | 17 | | 135 | 84 | 52 | 61 | 102 | 151 | 197 | 234 | 252 | 238 | 189 | 131 | 81 | 40 | 15 | 29 | 83 | 152 | 217 | 272 | 307 | 312 | 276 | 216 |
| WED | 18 | ○ | 158 | 103 | 56 | 40 | 67 | 119 | 171 | 218 | 252 | 262 | 234 | 178 | 121 | 75 | 37 | 21 | 50 | 111 | 177 | 236 | 281 | 304 | 292 | 242 |
| THU | 19 | | 182 | 128 | 78 | 40 | 42 | 83 | 136 | 187 | 231 | 260 | 260 | 224 | 170 | 122 | 82 | 48 | 45 | 83 | 139 | 194 | 240 | 274 | 282 | 255 |
| FRI | 20 | | 203 | 151 | 105 | 63 | 40 | 57 | 101 | 149 | 195 | 233 | 256 | 249 | 213 | 171 | 135 | 100 | 75 | 81 | 116 | 159 | 197 | 229 | 248 | 244 |
| SAT | 21 | | 212 | 168 | 130 | 94 | 63 | 55 | 78 | 116 | 154 | 192 | 225 | 242 | 234 | 208 | 182 | 156 | 129 | 112 | 119 | 141 | 165 | 186 | 203 | 210 |
| SUN | 22 | | 201 | 175 | 146 | 121 | 97 | 77 | 77 | 96 | 122 | 151 | 181 | 208 | 224 | 223 | 213 | 200 | 183 | 163 | 149 | 147 | 151 | 157 | 163 | 169 |
| MON | 23 | | 171 | 164 | 152 | 139 | 125 | 110 | 99 | 98 | 106 | 120 | 140 | 164 | 188 | 208 | 220 | 225 | 222 | 211 | 194 | 176 | 160 | 147 | 139 | 135 |
| TUE | 24 | | 136 | 139 | 144 | 146 | 145 | 139 | 130 | 120 | 110 | 106 | 111 | 125 | 146 | 173 | 201 | 226 | 241 | 242 | 234 | 215 | 188 | 157 | 132 | 117 |
| WED | 25 | ● | 110 | 113 | 124 | 141 | 155 | 160 | 157 | 147 | 131 | 111 | 97 | 97 | 110 | 134 | 167 | 205 | 238 | 257 | 258 | 246 | 220 | 183 | 143 | 112 |
| THU | 26 | | 97 | 95 | 106 | 127 | 153 | 173 | 178 | 170 | 155 | 131 | 103 | 84 | 84 | 103 | 134 | 173 | 216 | 252 | 269 | 264 | 244 | 210 | 165 | 121 |
| FRI | 27 | | 94 | 86 | 95 | 114 | 143 | 174 | 192 | 191 | 175 | 151 | 120 | 89 | 71 | 79 | 106 | 145 | 189 | 233 | 266 | 274 | 258 | 228 | 187 | 140 |
| SAT | 28 | | 100 | 82 | 88 | 107 | 134 | 167 | 196 | 207 | 193 | 168 | 138 | 104 | 74 | 65 | 85 | 122 | 165 | 210 | 250 | 273 | 267 | 238 | 201 | 159 |
| SUN | 29 | | 114 | 84 | 82 | 102 | 129 | 160 | 192 | 213 | 210 | 184 | 153 | 121 | 88 | 65 | 71 | 104 | 147 | 190 | 231 | 263 | 269 | 246 | 209 | 170 |
| MON | 30 | | 128 | 91 | 78 | 94 | 124 | 155 | 186 | 212 | 221 | 202 | 167 | 135 | 104 | 76 | 68 | 90 | 132 | 175 | 215 | 248 | 264 | 251 | 215 | 175 |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
OCTOBER – 2024

LAT 16° 29' S LONG 145° 28' 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 | 137 | 101 | 79 | 87 | 116 | 150 | 180 | 207 | 223 | 215 | 184 | 149 | 119 | 92 | 75 | 84 | 119 | 162 | 201 | 233 | 253 | 250 | 219 | 178 | |
| WED | 2 | | 141 | 108 | 83 | 81 | 106 | 141 | 174 | 201 | 221 | 223 | 200 | 164 | 134 | 109 | 89 | 87 | 112 | 151 | 188 | 219 | 239 | 243 | 221 | 181 |
| THU | 3 | ● | 144 | 112 | 87 | 78 | 96 | 131 | 165 | 194 | 216 | 225 | 212 | 181 | 150 | 127 | 107 | 98 | 112 | 144 | 177 | 204 | 225 | 232 | 217 | 183 |
| FRI | 4 | | 145 | 116 | 91 | 78 | 88 | 119 | 154 | 183 | 207 | 222 | 218 | 195 | 166 | 144 | 127 | 113 | 117 | 140 | 169 | 191 | 208 | 217 | 210 | 182 |
| SAT | 5 | | 147 | 119 | 97 | 82 | 83 | 108 | 142 | 171 | 194 | 213 | 218 | 205 | 180 | 160 | 147 | 134 | 128 | 141 | 164 | 182 | 193 | 200 | 198 | 179 |
| SUN | 6 | | 148 | 121 | 104 | 90 | 85 | 99 | 129 | 158 | 180 | 198 | 210 | 207 | 191 | 174 | 164 | 156 | 147 | 148 | 163 | 177 | 182 | 184 | 183 | 172 |
| MON | 7 | | 149 | 124 | 110 | 101 | 94 | 98 | 119 | 145 | 164 | 180 | 194 | 201 | 195 | 184 | 178 | 175 | 169 | 164 | 168 | 175 | 176 | 171 | 167 | 160 |
| TUE | 8 | | 146 | 128 | 116 | 111 | 107 | 106 | 115 | 133 | 149 | 162 | 174 | 185 | 190 | 189 | 187 | 190 | 190 | 184 | 180 | 179 | 174 | 164 | 154 | 147 |
| WED | 9 | | 139 | 130 | 122 | 121 | 121 | 119 | 120 | 127 | 136 | 143 | 152 | 164 | 175 | 185 | 192 | 201 | 207 | 206 | 199 | 189 | 177 | 161 | 145 | 135 |
| THU | 10 | | 130 | 127 | 127 | 131 | 135 | 136 | 132 | 129 | 128 | 127 | 129 | 138 | 153 | 171 | 189 | 207 | 221 | 226 | 221 | 207 | 187 | 163 | 140 | 124 |
| FRI | 11 | ● | 118 | 120 | 128 | 139 | 150 | 154 | 150 | 141 | 129 | 117 | 109 | 112 | 126 | 149 | 176 | 205 | 230 | 244 | 243 | 229 | 205 | 173 | 139 | 114 |
| SAT | 12 | | 104 | 109 | 122 | 142 | 163 | 175 | 174 | 161 | 140 | 118 | 97 | 87 | 95 | 120 | 154 | 193 | 230 | 257 | 265 | 253 | 226 | 189 | 146 | 109 |
| SUN | 13 | | 89 | 91 | 110 | 136 | 167 | 192 | 201 | 189 | 163 | 131 | 99 | 74 | 67 | 86 | 124 | 171 | 218 | 259 | 281 | 278 | 250 | 209 | 161 | 113 |
| MON | 14 | | 76 | 68 | 88 | 122 | 161 | 198 | 222 | 223 | 198 | 157 | 116 | 79 | 52 | 53 | 87 | 140 | 195 | 246 | 283 | 297 | 278 | 232 | 179 | 126 |
| TUE | 15 | | 76 | 48 | 58 | 96 | 144 | 190 | 229 | 250 | 239 | 198 | 147 | 102 | 62 | 39 | 53 | 101 | 162 | 220 | 268 | 298 | 297 | 260 | 201 | 144 |
| WED | 16 | | 89 | 44 | 31 | 61 | 113 | 169 | 219 | 257 | 269 | 245 | 192 | 139 | 93 | 53 | 39 | 66 | 123 | 184 | 238 | 278 | 296 | 279 | 227 | 164 |
| THU | 17 | ○ | 109 | 57 | 23 | 29 | 75 | 135 | 193 | 243 | 276 | 278 | 241 | 186 | 137 | 93 | 57 | 53 | 90 | 146 | 199 | 244 | 273 | 277 | 245 | 187 |
| FRI | 18 | | 130 | 81 | 37 | 18 | 42 | 96 | 155 | 210 | 256 | 282 | 275 | 234 | 185 | 143 | 102 | 73 | 79 | 117 | 162 | 202 | 235 | 252 | 243 | 203 |
| SAT | 19 | | 151 | 106 | 66 | 33 | 30 | 65 | 116 | 168 | 218 | 258 | 277 | 263 | 228 | 191 | 157 | 121 | 99 | 109 | 137 | 167 | 192 | 212 | 219 | 203 |
| SUN | 20 | | 165 | 127 | 95 | 65 | 46 | 54 | 88 | 131 | 174 | 215 | 248 | 261 | 250 | 227 | 203 | 175 | 145 | 129 | 134 | 147 | 160 | 172 | 181 | 181 |
| MON | 21 | | 166 | 141 | 118 | 98 | 80 | 70 | 80 | 106 | 137 | 169 | 202 | 230 | 243 | 241 | 231 | 217 | 196 | 171 | 154 | 147 | 145 | 144 | 146 | 149 |
| TUE | 22 | | 149 | 143 | 133 | 123 | 113 | 103 | 97 | 101 | 114 | 134 | 158 | 185 | 211 | 229 | 239 | 239 | 231 | 214 | 192 | 168 | 148 | 133 | 124 | 121 |
| WED | 23 | | 123 | 130 | 136 | 140 | 139 | 134 | 127 | 118 | 112 | 114 | 126 | 144 | 169 | 197 | 223 | 242 | 248 | 243 | 227 | 200 | 168 | 138 | 117 | 105 |
| THU | 24 | ● | 103 | 111 | 127 | 145 | 156 | 159 | 155 | 145 | 128 | 113 | 107 | 115 | 133 | 160 | 192 | 225 | 249 | 256 | 248 | 228 | 195 | 156 | 121 | 99 |
| FRI | 25 | | 92 | 96 | 113 | 138 | 163 | 176 | 177 | 169 | 152 | 128 | 107 | 99 | 108 | 130 | 161 | 198 | 234 | 256 | 259 | 245 | 217 | 179 | 136 | 102 |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
NOVEMBER – 2024

LAT 16° 29' S
 LONG 145° 28' 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 | ● | 107 | 80 | 65 | 73 | 104 | 144 | 180 | 213 | 235 | 238 | 219 | 191 | 165 | 142 | 122 | 120 | 138 | 164 | 187 | 205 | 215 | 208 | 181 | 143 | |
| SAT | 2 | | 110 | 84 | 65 | 66 | 91 | 130 | 168 | 202 | 229 | 241 | 231 | 206 | 181 | 160 | 139 | 127 | 136 | 157 | 177 | 192 | 202 | 201 | 182 | 148 | |
| SUN | 3 | | 115 | 91 | 72 | 64 | 80 | 115 | 153 | 186 | 216 | 235 | 237 | 219 | 196 | 177 | 159 | 142 | 139 | 153 | 169 | 180 | 187 | 190 | 179 | 153 | |
| MON | 4 | | 122 | 99 | 82 | 71 | 75 | 101 | 136 | 168 | 197 | 221 | 232 | 226 | 208 | 192 | 179 | 163 | 151 | 154 | 164 | 172 | 174 | 176 | 171 | 155 | |
| TUE | 5 | | 131 | 109 | 95 | 85 | 81 | 93 | 121 | 150 | 175 | 199 | 217 | 223 | 216 | 204 | 196 | 185 | 172 | 164 | 165 | 167 | 165 | 162 | 159 | 152 | |
| WED | 6 | | 137 | 120 | 109 | 101 | 96 | 97 | 111 | 133 | 153 | 173 | 194 | 209 | 214 | 212 | 209 | 205 | 195 | 183 | 173 | 168 | 160 | 151 | 146 | 143 | |
| THU | 7 | | 137 | 129 | 122 | 119 | 115 | 111 | 112 | 122 | 135 | 153 | 173 | 194 | 209 | 214 | 212 | 209 | 205 | 195 | 183 | 173 | 168 | 160 | 144 | 133 | 130 |
| FRI | 8 | | 129 | 131 | 133 | 136 | 135 | 131 | 125 | 122 | 123 | 128 | 139 | 157 | 179 | 199 | 217 | 230 | 235 | 229 | 214 | 192 | 166 | 142 | 123 | 115 | |
| SAT | 9 | ● | 117 | 125 | 137 | 150 | 156 | 155 | 146 | 135 | 123 | 115 | 116 | 129 | 151 | 178 | 206 | 232 | 248 | 249 | 236 | 213 | 181 | 146 | 116 | 100 | |
| SUN | 10 | | 100 | 112 | 132 | 155 | 174 | 181 | 174 | 158 | 138 | 117 | 103 | 103 | 121 | 151 | 186 | 221 | 250 | 264 | 258 | 234 | 199 | 158 | 116 | 87 | |
| MON | 11 | | 80 | 93 | 118 | 150 | 182 | 204 | 206 | 190 | 163 | 134 | 106 | 89 | 93 | 119 | 158 | 200 | 239 | 267 | 274 | 255 | 218 | 173 | 125 | 82 | |
| TUE | 12 | | 59 | 66 | 95 | 134 | 176 | 213 | 234 | 228 | 200 | 164 | 128 | 95 | 78 | 89 | 126 | 171 | 216 | 254 | 277 | 273 | 240 | 191 | 140 | 90 | |
| WED | 13 | | 50 | 40 | 64 | 108 | 158 | 207 | 245 | 260 | 244 | 205 | 162 | 122 | 87 | 73 | 94 | 137 | 186 | 229 | 262 | 275 | 258 | 212 | 156 | 104 | |
| THU | 14 | | 56 | 26 | 32 | 72 | 128 | 185 | 236 | 272 | 279 | 252 | 206 | 162 | 119 | 84 | 77 | 106 | 151 | 196 | 234 | 259 | 261 | 231 | 177 | 123 | |
| FRI | 15 | | 74 | 32 | 15 | 38 | 90 | 150 | 209 | 260 | 290 | 288 | 252 | 207 | 163 | 120 | 88 | 89 | 120 | 161 | 199 | 229 | 245 | 236 | 197 | 144 | |
| SAT | 16 | ○ | 97 | 54 | 21 | 19 | 55 | 110 | 170 | 227 | 273 | 296 | 286 | 249 | 209 | 167 | 125 | 99 | 106 | 133 | 165 | 193 | 215 | 222 | 205 | 165 | |
| SUN | 17 | | 120 | 82 | 48 | 26 | 36 | 76 | 129 | 184 | 236 | 276 | 291 | 277 | 246 | 212 | 174 | 136 | 116 | 122 | 141 | 161 | 180 | 194 | 195 | 175 | |
| MON | 18 | | 141 | 108 | 80 | 55 | 44 | 60 | 97 | 143 | 190 | 234 | 267 | 278 | 266 | 243 | 216 | 183 | 151 | 133 | 134 | 142 | 152 | 162 | 170 | 169 | |
| TUE | 19 | | 153 | 130 | 108 | 89 | 73 | 68 | 83 | 114 | 151 | 189 | 224 | 252 | 262 | 256 | 241 | 220 | 193 | 164 | 145 | 138 | 138 | 139 | 143 | 148 | |
| WED | 20 | | 149 | 142 | 130 | 118 | 106 | 96 | 93 | 103 | 124 | 152 | 181 | 211 | 236 | 249 | 249 | 240 | 224 | 201 | 173 | 151 | 136 | 129 | 125 | 127 | |
| THU | 21 | | 133 | 140 | 142 | 139 | 134 | 127 | 119 | 112 | 115 | 129 | 149 | 173 | 199 | 223 | 240 | 246 | 240 | 226 | 204 | 175 | 147 | 128 | 117 | 112 | |
| FRI | 22 | | 116 | 127 | 141 | 151 | 154 | 152 | 147 | 136 | 125 | 122 | 129 | 145 | 166 | 192 | 217 | 237 | 244 | 239 | 224 | 199 | 167 | 137 | 115 | 105 | |
| SAT | 23 | ● | 104 | 113 | 131 | 151 | 166 | 172 | 170 | 162 | 147 | 132 | 124 | 128 | 143 | 165 | 191 | 218 | 238 | 243 | 234 | 215 | 186 | 151 | 120 | 101 | |
| SUN | 24 | | 96 | 103 | 120 | 143 | 168 | 185 | 188 | 182 | 170 | 151 | 132 | 123 | 129 | 146 | 170 | 197 | 222 | 239 | 238 | 223 | 197 | 164 | 129 | 101 | |
| MON | 25 | | 89 | 94 | 110 | 134 | 163 | 189 | 203 | 201 | 189 | 171 | 149 | 130 | 123 | 133 | 154 | 179 | 205 | 227 | 236 | 226 | 202 | 172 | 137 | 105 | |
| TUE | 26 | | 85 | 85 | 101 | 126 | 156 | 187 | 210 | 216 | 207 | 190 | 168 | 144 | 127 | 126 | 142 | 166 | 190 | 213 | 229 | 226 | 205 | 175 | 142 | 109 | |
| WED | 27 | | 84 | 76 | 90 | 117 | 149 | 182 | 212 | 227 | 223 | 206 | 185 | 160 | 137 | 126 | 134 | 155 | 178 | 200 | 218 | 222 | 207 | 177 | 144 | 111 | |
| THU | 28 | | 84 | 70 | 79 | 106 | 141 | 177 | 210 | 233 | 237 | 222 | 200 | 176 | 150 | 131 | 130 | 146 | 168 | 189 | 207 | 216 | 207 | 180 | 145 | 113 | |
| FRI | 29 | | 84 | 66 | 69 | 93 | 130 | 168 | 205 | 234 | 246 | 237 | 215 | 191 | 164 | 141 | 130 | 138 | 158 | 179 | 197 | 208 | 206 | 184 | 150 | 116 | |
| SAT | 30 | | 86 | 65 | 60 | 79 | 115 | 156 | 196 | 230 | 251 | 250 | 231 | 206 | 180 | 154 | 135 | 134 | 149 | 168 | 186 | 199 | 202 | 188 | 158 | 123 | |
| | | | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |

PORT DOUGLAS
PREDICTED TIDE HEIGHTS (CMS)
DECEMBER – 2024

LAT 16° 29' S
 LONG 145° 28' 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 | ● | 93 | 68 | 56 | 66 | 97 | 139 | 180 | 219 | 248 | 258 | 246 | 222 | 197 | 171 | 146 | 135 | 142 | 159 | 175 | 188 | 196 | 190 | 168 | 134 |
| MON | 2 | | 103 | 77 | 59 | 58 | 80 | 118 | 160 | 200 | 235 | 256 | 256 | 238 | 214 | 190 | 164 | 144 | 140 | 150 | 164 | 177 | 186 | 187 | 175 | 148 |
| TUE | 3 | | 117 | 91 | 71 | 60 | 69 | 97 | 136 | 176 | 213 | 242 | 255 | 249 | 230 | 210 | 187 | 163 | 148 | 147 | 156 | 165 | 173 | 179 | 175 | 159 |
| WED | 4 | | 134 | 109 | 89 | 73 | 70 | 84 | 114 | 150 | 186 | 219 | 242 | 250 | 242 | 227 | 209 | 187 | 166 | 153 | 152 | 155 | 160 | 165 | 168 | 162 |
| THU | 5 | | 148 | 128 | 110 | 94 | 83 | 84 | 100 | 126 | 157 | 189 | 219 | 238 | 244 | 239 | 227 | 211 | 191 | 170 | 156 | 151 | 149 | 150 | 154 | 156 |
| FRI | 6 | | 153 | 144 | 131 | 118 | 106 | 98 | 99 | 112 | 133 | 160 | 189 | 215 | 233 | 241 | 240 | 231 | 215 | 194 | 172 | 154 | 142 | 136 | 136 | 141 |
| SAT | 7 | | 146 | 150 | 149 | 142 | 133 | 123 | 114 | 112 | 120 | 136 | 159 | 186 | 211 | 231 | 243 | 244 | 235 | 217 | 193 | 166 | 142 | 126 | 119 | 122 |
| SUN | 8 | | 131 | 144 | 156 | 163 | 161 | 153 | 141 | 129 | 122 | 123 | 135 | 156 | 182 | 208 | 232 | 246 | 248 | 236 | 214 | 185 | 152 | 123 | 105 | 101 |
| MON | 9 | ● | 110 | 127 | 150 | 172 | 185 | 185 | 174 | 159 | 142 | 127 | 122 | 131 | 153 | 181 | 209 | 235 | 250 | 249 | 232 | 203 | 168 | 130 | 98 | 82 |
| TUE | 10 | | 86 | 105 | 133 | 166 | 196 | 212 | 210 | 195 | 174 | 150 | 128 | 118 | 128 | 152 | 181 | 211 | 238 | 251 | 245 | 220 | 183 | 143 | 102 | 71 |
| WED | 11 | | 62 | 77 | 109 | 148 | 190 | 224 | 241 | 235 | 212 | 184 | 153 | 125 | 113 | 125 | 152 | 183 | 214 | 238 | 248 | 235 | 200 | 158 | 115 | 74 |
| THU | 12 | | 47 | 49 | 77 | 121 | 170 | 217 | 254 | 267 | 253 | 224 | 190 | 152 | 120 | 109 | 124 | 153 | 186 | 215 | 236 | 240 | 218 | 176 | 131 | 87 |
| FRI | 13 | | 49 | 31 | 46 | 86 | 139 | 195 | 245 | 280 | 287 | 265 | 230 | 190 | 148 | 115 | 107 | 126 | 156 | 187 | 213 | 230 | 226 | 196 | 151 | 107 |
| SAT | 14 | | 65 | 32 | 25 | 52 | 102 | 160 | 219 | 268 | 298 | 297 | 268 | 230 | 187 | 143 | 112 | 109 | 129 | 158 | 186 | 209 | 220 | 210 | 174 | 130 |
| SUN | 15 | ○ | 89 | 51 | 26 | 30 | 66 | 121 | 180 | 238 | 283 | 305 | 296 | 265 | 226 | 182 | 139 | 113 | 114 | 135 | 160 | 183 | 202 | 208 | 191 | 155 |
| MON | 16 | | 115 | 78 | 47 | 30 | 44 | 85 | 140 | 197 | 249 | 288 | 303 | 288 | 256 | 219 | 178 | 138 | 118 | 122 | 140 | 160 | 178 | 192 | 194 | 173 |
| TUE | 17 | | 140 | 106 | 77 | 53 | 44 | 64 | 106 | 157 | 207 | 253 | 284 | 291 | 274 | 245 | 212 | 175 | 141 | 126 | 131 | 144 | 158 | 171 | 181 | 179 |
| WED | 18 | | 159 | 130 | 105 | 84 | 66 | 64 | 87 | 127 | 170 | 212 | 249 | 273 | 275 | 258 | 233 | 206 | 174 | 146 | 134 | 138 | 145 | 153 | 162 | 169 |
| THU | 19 | | 165 | 148 | 128 | 111 | 97 | 86 | 89 | 111 | 144 | 179 | 212 | 240 | 257 | 257 | 243 | 224 | 201 | 174 | 151 | 140 | 140 | 142 | 146 | 152 |
| FRI | 20 | | 157 | 155 | 145 | 133 | 124 | 116 | 109 | 113 | 131 | 157 | 183 | 208 | 229 | 241 | 241 | 231 | 216 | 197 | 174 | 153 | 141 | 137 | 135 | 137 |
| SAT | 21 | | 143 | 149 | 152 | 150 | 146 | 142 | 136 | 132 | 135 | 146 | 164 | 182 | 201 | 218 | 228 | 230 | 223 | 210 | 192 | 169 | 149 | 135 | 128 | 126 |
| SUN | 22 | | 129 | 138 | 148 | 157 | 162 | 163 | 161 | 156 | 151 | 149 | 155 | 166 | 180 | 195 | 209 | 219 | 222 | 216 | 202 | 182 | 160 | 139 | 123 | 116 |
| MON | 23 | ● | 118 | 126 | 140 | 156 | 171 | 180 | 182 | 179 | 172 | 163 | 156 | 157 | 165 | 177 | 191 | 204 | 214 | 216 | 207 | 190 | 168 | 144 | 123 | 109 |
| TUE | 24 | | 107 | 115 | 130 | 150 | 173 | 191 | 200 | 199 | 193 | 181 | 167 | 156 | 155 | 163 | 175 | 189 | | | | | | | | |