黄（渤）海世界自然遗产申遗提名地（崇明东滩）配套设施提升工程用海界址点

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| （坐标系：CGCS2000，投影：高斯-克吕格，中央经线：121°30′00″E） | | | | | |
| 序号 | 北纬 | 东经 | 序号 | 北纬 | 东经 |
| 1 | 31°27′45.954″ | 121°55′33.660″ | 29 | 31°27′41.732″ | 121°55′43.752″ |
| 2 | 31°27′46.043″ | 121°55′33.704″ | 30 | 31°27′41.462″ | 121°55′44.302″ |
| 3 | 31°27′46.150″ | 121°55′33.668″ | 31 | 31°27′41.117″ | 121°55′45.151″ |
| 4 | 31°27′46.172″ | 121°55′33.637″ | 32 | 31°27′40.824″ | 121°55′45.940″ |
| 5 | 31°27′46.302″ | 121°55′33.679″ | 33 | 31°27′40.587″ | 121°55′46.591″ |
| 6 | 31°27′46.198″ | 121°55′33.768″ | 34 | 31°27′40.335″ | 121°55′47.337″ |
| 7 | 31°27′46.308″ | 121°55′33.843″ | 35 | 31°27′40.137″ | 121°55′47.971″ |
| 8 | 31°27′46.496″ | 121°55′33.846″ | 36 | 31°27′40.138″ | 121°55′48.021″ |
| 9 | 31°27′46.609″ | 121°55′33.812″ | 37 | 31°27′40.134″ | 121°55′48.058″ |
| 10 | 31°27′46.682″ | 121°55′33.900″ | 38 | 31°27′40.024″ | 121°55′48.038″ |
| 11 | 31°27′46.796″ | 121°55′33.889″ | 39 | 31°27′40.017″ | 121°55′48.089″ |
| 12 | 31°27′46.840″ | 121°55′34.343″ | 40 | 31°27′39.951″ | 121°55′48.073″ |
| 13 | 31°27′46.843″ | 121°55′34.786″ | 41 | 31°27′39.945″ | 121°55′48.139″ |
| 14 | 31°27′46.813″ | 121°55′35.217″ | 42 | 31°27′40.060″ | 121°55′48.160″ |
| 15 | 31°27′46.711″ | 121°55′35.724″ | 43 | 31°27′40.019″ | 121°55′48.511″ |
| 16 | 31°27′46.688″ | 121°55′36.361″ | 44 | 31°27′40.399″ | 121°55′48.576″ |
| 17 | 31°27′46.618″ | 121°55′36.887″ | 45 | 31°27′40.441″ | 121°55′48.230″ |
| 18 | 31°27′46.491″ | 121°55′37.397″ | 46 | 31°27′40.496″ | 121°55′48.240″ |
| 19 | 31°27′46.194″ | 121°55′38.244″ | 47 | 31°27′40.514″ | 121°55′48.103″ |
| 20 | 31°27′45.724″ | 121°55′39.026″ | 48 | 31°27′40.887″ | 121°55′48.262″ |
| 21 | 31°27′45.261″ | 121°55′39.701″ | 49 | 31°27′41.082″ | 121°55′48.314″ |
| 22 | 31°27′44.725″ | 121°55′40.350″ | 50 | 31°27′41.849″ | 121°55′48.474″ |
| 23 | 31°27′44.225″ | 121°55′40.791″ | 51 | 31°27′42.023″ | 121°55′48.549″ |
| 24 | 31°27′43.782″ | 121°55′41.206″ | 52 | 31°27′42.169″ | 121°55′48.681″ |
| 25 | 31°27′43.226″ | 121°55′41.797″ | 53 | 31°27′42.281″ | 121°55′48.819″ |
| 26 | 31°27′42.794″ | 121°55′42.302″ | 54 | 31°27′42.365″ | 121°55′48.963″ |
| 27 | 31°27′42.305″ | 121°55′42.909″ | 55 | 31°27′42.422″ | 121°55′49.124″ |
| 28 | 31°27′41.980″ | 121°55′43.347″ | 56 | 31°27′42.465″ | 121°55′49.372″ |
| 57 | 31°27′42.429″ | 121°55′49.902″ | 90 | 31°27′40.543″ | 121°56′05.281″ |
| 58 | 31°27′42.353″ | 121°55′50.400″ | 91 | 31°27′40.587″ | 121°56′05.515″ |
| 59 | 31°27′42.300″ | 121°55′50.832″ | 92 | 31°27′40.688″ | 121°56′05.720″ |
| 60 | 31°27′42.259″ | 121°55′51.410″ | 93 | 31°27′41.109″ | 121°56′06.486″ |
| 61 | 31°27′42.249″ | 121°55′52.142″ | 94 | 31°27′41.303″ | 121°56′06.968″ |
| 62 | 31°27′42.220″ | 121°55′52.720″ | 95 | 31°27′41.559″ | 121°56′07.484″ |
| 63 | 31°27′42.091″ | 121°55′53.240″ | 96 | 31°27′41.854″ | 121°56′07.912″ |
| 64 | 31°27′41.918″ | 121°55′53.747″ | 97 | 31°27′42.106″ | 121°56′08.265″ |
| 65 | 31°27′41.653″ | 121°55′54.399″ | 98 | 31°27′42.392″ | 121°56′08.717″ |
| 66 | 31°27′41.211″ | 121°55′55.414″ | 99 | 31°27′42.592″ | 121°56′09.086″ |
| 67 | 31°27′40.870″ | 121°55′56.118″ | 100 | 31°27′42.789″ | 121°56′09.447″ |
| 68 | 31°27′40.534″ | 121°55′56.743″ | 101 | 31°27′43.017″ | 121°56′09.826″ |
| 69 | 31°27′40.281″ | 121°55′57.178″ | 102 | 31°27′43.275″ | 121°56′10.220″ |
| 70 | 31°27′39.877″ | 121°55′57.836″ | 103 | 31°27′43.618″ | 121°56′10.708″ |
| 71 | 31°27′39.620″ | 121°55′58.232″ | 104 | 31°27′43.933″ | 121°56′11.118″ |
| 72 | 31°27′39.560″ | 121°55′58.395″ | 105 | 31°27′44.269″ | 121°56′11.500″ |
| 73 | 31°27′39.548″ | 121°55′58.552″ | 106 | 31°27′44.575″ | 121°56′11.947″ |
| 74 | 31°27′39.581″ | 121°55′58.723″ | 107 | 31°27′44.729″ | 121°56′12.222″ |
| 75 | 31°27′39.627″ | 121°55′58.822″ | 108 | 31°27′44.880″ | 121°56′12.530″ |
| 76 | 31°27′39.858″ | 121°55′59.439″ | 109 | 31°27′45.025″ | 121°56′12.871″ |
| 77 | 31°27′40.078″ | 121°55′59.891″ | 110 | 31°27′45.150″ | 121°56′13.222″ |
| 78 | 31°27′40.430″ | 121°56′00.547″ | 111 | 31°27′45.274″ | 121°56′13.617″ |
| 79 | 31°27′40.573″ | 121°56′00.878″ | 112 | 31°27′45.379″ | 121°56′14.030″ |
| 80 | 31°27′40.665″ | 121°56′01.186″ | 113 | 31°27′45.470″ | 121°56′14.537″ |
| 81 | 31°27′40.809″ | 121°56′01.815″ | 114 | 31°27′45.447″ | 121°56′15.078″ |
| 82 | 31°27′40.926″ | 121°56′02.483″ | 115 | 31°27′45.365″ | 121°56′15.504″ |
| 83 | 31°27′40.969″ | 121°56′02.819″ | 116 | 31°27′45.178″ | 121°56′16.044″ |
| 84 | 31°27′40.994″ | 121°56′03.217″ | 117 | 31°27′44.921″ | 121°56′16.723″ |
| 85 | 31°27′40.972″ | 121°56′03.596″ | 118 | 31°27′44.646″ | 121°56′17.393″ |
| 86 | 31°27′40.908″ | 121°56′03.948″ | 119 | 31°27′44.424″ | 121°56′17.920″ |
| 87 | 31°27′40.772″ | 121°56′04.399″ | 120 | 31°27′44.186″ | 121°56′18.437″ |
| 88 | 31°27′40.645″ | 121°56′04.785″ | 121 | 31°27′43.934″ | 121°56′18.943″ |
| 89 | 31°27′40.569″ | 121°56′05.046″ | 109 | 31°27′45.025″ | 121°56′12.871″ |
| 110 | 31°27′45.150″ | 121°56′13.222″ | 141 | 31°27′43.971″ | 121°56′26.904″ |
| 111 | 31°27′45.274″ | 121°56′13.617″ | 142 | 31°27′44.235″ | 121°56′26.835″ |
| 112 | 31°27′45.379″ | 121°56′14.030″ | 143 | 31°27′44.222″ | 121°56′26.763″ |
| 113 | 31°27′45.470″ | 121°56′14.537″ | 144 | 31°27′44.645″ | 121°56′26.653″ |
| 114 | 31°27′45.447″ | 121°56′15.078″ | 145 | 31°27′44.620″ | 121°56′26.451″ |
| 115 | 31°27′45.365″ | 121°56′15.504″ | 146 | 31°27′44.594″ | 121°56′26.003″ |
| 116 | 31°27′45.178″ | 121°56′16.044″ | 147 | 31°27′44.536″ | 121°56′25.549″ |
| 117 | 31°27′44.921″ | 121°56′16.723″ | 148 | 31°27′44.414″ | 121°56′25.084″ |
| 118 | 31°27′44.646″ | 121°56′17.393″ | 149 | 31°27′44.243″ | 121°56′24.693″ |
| 119 | 31°27′44.424″ | 121°56′17.920″ | 150 | 31°27′44.069″ | 121°56′24.450″ |
| 120 | 31°27′44.186″ | 121°56′18.437″ | 151 | 31°27′43.880″ | 121°56′24.186″ |
| 121 | 31°27′43.934″ | 121°56′18.943″ | 152 | 31°27′43.715″ | 121°56′23.901″ |
| 122 | 31°27′43.756″ | 121°56′19.263″ | 153 | 31°27′43.492″ | 121°56′23.231″ |
| 123 | 31°27′43.385″ | 121°56′19.901″ | 154 | 31°27′43.335″ | 121°56′22.314″ |
| 124 | 31°27′43.248″ | 121°56′20.311″ | 155 | 31°27′43.271″ | 121°56′21.593″ |
| 125 | 31°27′43.179″ | 121°56′20.886″ | 156 | 31°27′43.248″ | 121°56′20.888″ |
| 126 | 31°27′43.203″ | 121°56′21.599″ | 157 | 31°27′43.313″ | 121°56′20.333″ |
| 127 | 31°27′43.268″ | 121°56′22.326″ | 158 | 31°27′43.444″ | 121°56′19.942″ |
| 128 | 31°27′43.426″ | 121°56′23.250″ | 159 | 31°27′43.813″ | 121°56′19.307″ |
| 129 | 31°27′43.657″ | 121°56′23.943″ | 160 | 31°27′43.992″ | 121°56′18.985″ |
| 130 | 31°27′43.825″ | 121°56′24.234″ | 161 | 31°27′44.246″ | 121°56′18.476″ |
| 110 | 31°27′45.150″ | 121°56′13.222″ | 162 | 31°27′44.484″ | 121°56′17.956″ |
| 111 | 31°27′45.274″ | 121°56′13.617″ | 163 | 31°27′44.708″ | 121°56′17.428″ |
| 112 | 31°27′45.379″ | 121°56′14.030″ | 164 | 31°27′44.983″ | 121°56′16.756″ |
| 131 | 31°27′44.019″ | 121°56′24.504″ | 165 | 31°27′45.240″ | 121°56′16.075″ |
| 132 | 31°27′44.187″ | 121°56′24.738″ | 166 | 31°27′45.430″ | 121°56′15.529″ |
| 133 | 31°27′44.350″ | 121°56′25.112″ | 167 | 31°27′45.514″ | 121°56′15.093″ |
| 134 | 31°27′44.469″ | 121°56′25.567″ | 168 | 31°27′45.538″ | 121°56′14.530″ |
| 135 | 31°27′44.526″ | 121°56′26.011″ | 169 | 31°27′45.445″ | 121°56′14.010″ |
| 136 | 31°27′44.552″ | 121°56′26.459″ | 170 | 31°27′45.338″ | 121°56′13.592″ |
| 137 | 31°27′44.568″ | 121°56′26.591″ | 171 | 31°27′45.214″ | 121°56′13.194″ |
| 172 | 31°27′45.087″ | 121°56′12.838″ | 205 | 31°27′39.919″ | 121°55′59.403″ |
| 173 | 31°27′44.940″ | 121°56′12.493″ | 206 | 31°27′39.687″ | 121°55′58.783″ |
| 174 | 31°27′44.787″ | 121°56′12.181″ | 207 | 31°27′39.650″ | 121°55′58.707″ |
| 175 | 31°27′44.630″ | 121°56′11.901″ | 208 | 31°27′39.617″ | 121°55′58.555″ |
| 176 | 31°27′44.318″ | 121°56′11.444″ | 209 | 31°27′39.625″ | 121°55′58.422″ |
| 177 | 31°27′43.983″ | 121°56′11.063″ | 210 | 31°27′39.676″ | 121°55′58.277″ |
| 178 | 31°27′43.671″ | 121°56′10.657″ | 211 | 31°27′39.932″ | 121°55′57.883″ |
| 179 | 31°27′43.328″ | 121°56′10.170″ | 212 | 31°27′40.337″ | 121°55′57.223″ |
| 180 | 31°27′43.072″ | 121°56′09.779″ | 213 | 31°27′40.591″ | 121°55′56.786″ |
| 181 | 31°27′42.846″ | 121°56′09.403″ | 214 | 31°27′40.928″ | 121°55′56.158″ |
| 182 | 31°27′42.650″ | 121°56′09.044″ | 215 | 31°27′41.271″ | 121°55′55.451″ |
| 183 | 31°27′42.448″ | 121°56′08.672″ | 216 | 31°27′41.714″ | 121°55′54.434″ |
| 184 | 31°27′42.159″ | 121°56′08.215″ | 206 | 31°27′39.687″ | 121°55′58.783″ |
| 185 | 31°27′41.905″ | 121°56′07.859″ | 207 | 31°27′39.650″ | 121°55′58.707″ |
| 186 | 31°27′41.615″ | 121°56′07.438″ | 208 | 31°27′39.617″ | 121°55′58.555″ |
| 187 | 31°27′41.365″ | 121°56′06.934″ | 209 | 31°27′39.625″ | 121°55′58.422″ |
| 188 | 31°27′41.167″ | 121°56′06.443″ | 210 | 31°27′39.676″ | 121°55′58.277″ |
| 189 | 31°27′40.746″ | 121°56′05.677″ | 211 | 31°27′39.932″ | 121°55′57.883″ |
| 190 | 31°27′40.652″ | 121°56′05.491″ | 212 | 31°27′40.337″ | 121°55′57.223″ |
| 191 | 31°27′40.611″ | 121°56′05.284″ | 213 | 31°27′40.591″ | 121°55′56.786″ |
| 192 | 31°27′40.634″ | 121°56′05.070″ | 214 | 31°27′40.928″ | 121°55′56.158″ |
| 193 | 31°27′40.709″ | 121°56′04.813″ | 215 | 31°27′41.271″ | 121°55′55.451″ |
| 194 | 31°27′40.836″ | 121°56′04.427″ | 216 | 31°27′41.714″ | 121°55′54.434″ |
| 195 | 31°27′40.974″ | 121°56′03.970″ | 217 | 31°27′41.979″ | 121°55′53.780″ |
| 196 | 31°27′41.040″ | 121°56′03.607″ | 218 | 31°27′42.156″ | 121°55′53.266″ |
| 197 | 31°27′41.062″ | 121°56′03.217″ | 219 | 31°27′42.287″ | 121°55′52.733″ |
| 198 | 31°27′41.037″ | 121°56′02.808″ | 220 | 31°27′42.317″ | 121°55′52.144″ |
| 199 | 31°27′40.993″ | 121°56′02.469″ | 221 | 31°27′42.327″ | 121°55′51.414″ |
| 200 | 31°27′40.876″ | 121°56′01.797″ | 222 | 31°27′42.368″ | 121°55′50.841″ |
| 201 | 31°27′40.731″ | 121°56′01.164″ | 223 | 31°27′42.420″ | 121°55′50.414″ |
| 202 | 31°27′40.636″ | 121°56′00.847″ | 224 | 31°27′42.497″ | 121°55′49.914″ |
| 203 | 31°27′40.488″ | 121°56′00.505″ | 225 | 31°27′42.533″ | 121°55′49.365″ |
| 204 | 31°27′40.137″ | 121°55′59.850″ | 226 | 31°27′42.488″ | 121°55′49.101″ |
| 227 | 31°27′42.425″ | 121°55′48.925″ | 257 | 31°27′46.902″ | 121°55′34.226″ |
| 228 | 31°27′42.333″ | 121°55′48.768″ | 258 | 31°27′47.120″ | 121°55′34.225″ |
| 229 | 31°27′42.214″ | 121°55′48.621″ | 259 | 31°27′47.120″ | 121°55′33.979″ |
| 230 | 31°27′42.052″ | 121°55′48.477″ | 260 | 31°27′46.876″ | 121°55′33.980″ |
| 231 | 31°27′41.861″ | 121°55′48.395″ | 261 | 31°27′46.823″ | 121°55′33.651″ |
| 232 | 31°27′41.094″ | 121°55′48.235″ | 262 | 31°27′46.866″ | 121°55′33.639″ |
| 233 | 31°27′40.910″ | 121°55′48.188″ | 263 | 31°27′46.918″ | 121°55′33.608″ |
| 234 | 31°27′40.232″ | 121°55′47.898″ | 264 | 31°27′46.948″ | 121°55′33.571″ |
| 235 | 31°27′40.399″ | 121°55′47.365″ | 265 | 31°27′46.955″ | 121°55′33.526″ |
| 236 | 31°27′40.650″ | 121°55′46.622″ | 266 | 31°27′46.934″ | 121°55′33.489″ |
| 237 | 31°27′40.886″ | 121°55′45.971″ | 267 | 31°27′46.883″ | 121°55′33.448″ |
| 238 | 31°27′41.179″ | 121°55′45.183″ | 268 | 31°27′46.789″ | 121°55′33.422″ |
| 239 | 31°27′41.522″ | 121°55′44.339″ | 269 | 31°27′46.546″ | 121°55′33.405″ |
| 240 | 31°27′41.790″ | 121°55′43.796″ | 270 | 31°27′46.558″ | 121°55′33.356″ |
| 241 | 31°27′42.034″ | 121°55′43.397″ | 271 | 31°27′46.456″ | 121°55′33.358″ |
| 242 | 31°27′42.355″ | 121°55′42.962″ | 272 | 31°27′46.457″ | 121°55′33.405″ |
| 243 | 31°27′42.843″ | 121°55′42.357″ | 273 | 31°27′46.304″ | 121°55′33.438″ |
| 244 | 31°27′43.273″ | 121°55′41.854″ | 274 | 31°27′46.179″ | 121°55′33.497″ |
| 245 | 31°27′43.826″ | 121°55′41.266″ | 275 | 31°27′46.127″ | 121°55′33.575″ |
| 246 | 31°27′44.266″ | 121°55′40.854″ | 276 | 31°27′46.137″ | 121°55′33.603″ |
| 247 | 31°27′44.770″ | 121°55′40.410″ | 277 | 31°27′46.115″ | 121°55′33.639″ |
| 248 | 31°27′45.313″ | 121°55′39.753″ | 278 | 31°27′46.028″ | 121°55′33.632″ |
| 249 | 31°27′45.778″ | 121°55′39.074″ |  |  |  |
| 250 | 31°27′46.254″ | 121°55′38.283″ |  |  |  |
| 251 | 31°27′46.556″ | 121°55′37.422″ |  |  |  |
| 252 | 31°27′46.684″ | 121°55′36.906″ |  |  |  |
| 253 | 31°27′46.757″ | 121°55′36.362″ |  |  |  |
| 254 | 31°27′46.778″ | 121°55′35.737″ |  |  |  |
| 255 | 31°27′46.876″ | 121°55′35.252″ |  |  |  |
| 256 | 31°27′46.911″ | 121°55′34.786″ |  |  |  |
| 栈道、栈桥（1-2-…-42-45-46-…-138-143-144-…-257-260-261-…-278-1）用海面积0.3735公顷；  工作站（42-43-44-45-42；257-258-259-260-257）用海面积0.0156公顷；  平台（138-139-…-143-138）用海面积0.0051公顷，用海方式均为“透水构筑物用海”。 | | | | | |