## **Appendix. B**

449 Slope stability data set

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NO.** | **(KN/m3)** | **(Kpa)** | **(°)** | **(°)** | **(m)** |  | **Stability** |
| 1 | 18.8 | 14.4 | 25.02 | 19.98 | 30.6 | 0 | 1 |
| 2 | 18.77 | 30.01 | 9.99 | 25.02 | 50 | 0.1 | 1 |
| 3 | 19.97 | 19.96 | 36 | 45.5 | 50 | 0.5 | 0 |
| 4 | 22.38 | 10.05 | 35.01 | 45 | 10 | 0.4 | 0 |
| 5 | 18.77 | 30.01 | 19.98 | 30 | 50 | 0.1 | 1 |
| 6 | 28.4 | 39.16 | 37.98 | 34.98 | 100 | 0 | 1 |
| 7 | 19.97 | 10.05 | 28.98 | 34.03 | 6 | 0.3 | 1 |
| 8 | 13.97 | 12 | 26.01 | 30 | 88 | 0 | 0 |
| 9 | 18.77 | 25.06 | 19.98 | 30 | 50 | 0.2 | 0 |
| 10 | 18.83 | 10.35 | 21.29 | 34.03 | 37 | 0.3 | 0 |
| 11 | 28.4 | 29.41 | 35.01 | 34.98 | 100 | 0 | 1 |
| 12 | 18.77 | 25.06 | 9.99 | 25.02 | 50 | 0.2 | 0 |
| 13 | 16.47 | 11.55 | 0 | 30 | 3.6 | 0 | 0 |
| 14 | 20.56 | 16.21 | 26.51 | 30 | 40 | 0 | 0 |
| 15 | 18.66 | 26.41 | 14.99 | 34.98 | 8.2 | 0 | 0 |
| 16 | 13.97 | 12 | 26.01 | 30 | 88 | 0.5 | 0 |
| 17 | 25.96 | 150.1 | 45 | 49.98 | 200 | 0 | 0 |
| 18 | 18.46 | 25.06 | 0 | 30 | 6 | 0 | 0 |
| 19 | 19.97 | 40.06 | 30.02 | 30 | 15 | 0.3 | 1 |
| 20 | 20.39 | 24.91 | 13.01 | 22 | 10.6 | 0.4 | 1 |
| 21 | 19.6 | 12 | 19.98 | 22 | 12.2 | 0.4 | 1 |
| 22 | 20.96 | 19.96 | 40.01 | 40.02 | 12 | 0 | 1 |
| 23 | 17.98 | 24.01 | 30.15 | 45 | 20 | 0.1 | 0 |
| 24 | 20.96 | 45.02 | 25.02 | 49.03 | 12 | 0.3 | 1 |
| 25 | 22.38 | 99.93 | 45 | 45 | 15 | 0.3 | 1 |
| 26 | 18.77 | 19.96 | 19.98 | 30 | 50 | 0.3 | 0 |
| 27 | 21.78 | 8.55 | 32 | 27.98 | 12.8 | 0.5 | 0 |
| 28 | 21.47 | 6.9 | 30.02 | 31.01 | 76.8 | 0.4 | 0 |
| 29 | 21.98 | 19.96 | 22.01 | 19.98 | 180 | 0.1 | 0 |
| 30 | 18.8 | 57.47 | 19.98 | 19.98 | 30.6 | 0 | 1 |
| 31 | 21.36 | 10.05 | 30.33 | 30 | 20 | 0 | 1 |
| 32 | 18.8 | 14.4 | 25.02 | 19.98 | 30.6 | 0.5 | 0 |
| 33 | 15.99 | 70.07 | 19.98 | 40.02 | 115 | 0 | 0 |
| 34 | 21.98 | 19.96 | 36 | 45 | 50 | 0 | 0 |
| 35 | 19.08 | 10.05 | 9.99 | 25.02 | 50 | 0.4 | 0 |
| 36 | 19.08 | 10.05 | 19.98 | 30 | 50 | 0.4 | 0 |
| 37 | 17.98 | 45.02 | 25.02 | 25.02 | 14 | 0.3 | 1 |
| 38 | 24.96 | 120 | 45 | 53 | 120 | 0 | 1 |
| 39 | 20.39 | 33.46 | 10.98 | 16.01 | 45.8 | 0.2 | 0 |
| 40 | 17.98 | 4.95 | 30.02 | 19.98 | 8 | 0.3 | 1 |
| 41 | 18.97 | 30.01 | 35.01 | 34.98 | 11 | 0.2 | 1 |
| 42 | 21.98 | 19.96 | 22.01 | 19.98 | 180 | 0 | 0 |
| 43 | 20.96 | 30.01 | 35.01 | 40.02 | 12 | 0.4 | 1 |
| 44 | 20.96 | 34.96 | 27.99 | 40.02 | 12 | 0.5 | 1 |
| 45 | 18.46 | 12 | 0 | 30 | 6 | 0 | 0 |
| 46 | 19.97 | 40.06 | 40.01 | 40.02 | 10 | 0.2 | 1 |
| 47 | 19.97 | 19.96 | 36 | 45 | 50 | 0.3 | 0 |
| 48 | 18.77 | 19.96 | 9.99 | 25.02 | 50 | 0.3 | 0 |
| 49 | 18.83 | 24.76 | 21.29 | 29.2 | 37 | 0.5 | 0 |
| 50 | 19.03 | 11.7 | 27.99 | 34.98 | 21 | 0.1 | 0 |
| 51 | 22.38 | 10.05 | 35.01 | 30 | 10 | 0 | 1 |
| 52 | 18.8 | 15.31 | 30.02 | 25.02 | 10.6 | 0.4 | 1 |
| 53 | 18.68 | 26.34 | 15 | 35 | 8.23 | 0 | 0 |
| 54 | 16.5 | 11.49 | 0 | 30 | 3.66 | 0 | 0 |
| 55 | 18.84 | 14.36 | 25 | 20 | 30.5 | 0 | 1 |
| 56 | 18.84 | 57.46 | 20 | 20 | 30.5 | 0 | 1 |
| 57 | 28.44 | 29.42 | 35 | 35 | 100 | 0 | 1 |
| 58 | 28.44 | 39.23 | 38 | 35 | 100 | 0 | 1 |
| 59 | 20.6 | 16.28 | 26.5 | 30 | 40 | 0 | 0 |
| 60 | 14.8 | 0 | 17 | 20 | 50 | 0 | 0 |
| 61 | 14 | 11.97 | 26 | 30 | 88 | 0 | 0 |
| 62 | 25 | 120 | 45 | 53 | 120 | 0 | 1 |
| 63 | 26 | 150.05 | 45 | 50 | 200 | 0 | 0 |
| 64 | 18.5 | 25 | 0 | 30 | 6 | 0 | 0 |
| 65 | 18.5 | 12 | 0 | 30 | 6 | 0 | 0 |
| 66 | 22.4 | 10 | 35 | 30 | 10 | 0 | 1 |
| 67 | 21.1 | 10 | 30.34 | 30 | 20 | 0 | 1 |
| 68 | 22 | 20 | 36 | 45 | 50 | 0 | 0 |
| 69 | 22 | 0 | 36 | 45 | 50 | 0 | 0 |
| 70 | 12 | 0 | 30 | 35 | 4 | 0 | 1 |
| 71 | 12 | 0 | 30 | 45 | 8 | 0 | 0 |
| 72 | 12 | 0 | 30 | 35 | 4 | 0 | 1 |
| 73 | 12 | 0 | 30 | 45 | 8 | 0 | 0 |
| 74 | 23.47 | 0 | 32 | 37 | 214 | 0 | 0 |
| 75 | 16 | 70 | 20 | 40 | 115 | 0 | 0 |
| 76 | 20.41 | 24.9 | 13 | 22 | 10.67 | 0.35 | 1 |
| 77 | 19.63 | 11.97 | 20 | 22 | 12.19 | 0.405 | 1 |
| 78 | 21.82 | 8.62 | 32 | 28 | 12.8 | 0.49 | 0 |
| 79 | 20.41 | 33.52 | 11 | 16 | 45.72 | 0.2 | 0 |
| 80 | 18.84 | 15.32 | 30 | 25 | 10.67 | 0.38 | 1 |
| 81 | 18.84 | 0 | 20 | 20 | 7.62 | 0.45 | 0 |
| 82 | 21.43 | 0 | 20 | 20 | 61 | 0.5 | 0 |
| 83 | 19.06 | 11.71 | 28 | 35 | 21 | 0.11 | 0 |
| 84 | 18.84 | 14.36 | 25 | 20 | 30.5 | 0.45 | 0 |
| 85 | 21.51 | 6.94 | 30 | 31 | 76.81 | 0.38 | 0 |
| 86 | 14 | 11.97 | 26 | 30 | 88 | 0.45 | 0 |
| 87 | 18 | 24 | 30.15 | 45 | 20 | 0.12 | 0 |
| 88 | 23 | 0 | 20 | 20 | 100 | 0.3 | 0 |
| 89 | 22.4 | 100 | 45 | 45 | 15 | 0.25 | 1 |
| 90 | 22.4 | 10 | 35 | 45 | 10 | 0.4 | 0 |
| 91 | 20 | 20 | 36 | 45 | 50 | 0.25 | 0 |
| 92 | 20 | 20 | 36 | 45 | 50 | 0.5 | 0 |
| 93 | 20 | 0 | 36 | 45 | 50 | 0.25 | 0 |
| 94 | 20 | 0 | 36 | 45 | 50 | 0.5 | 0 |
| 95 | 22 | 0 | 40 | 33 | 8 | 0.35 | 1 |
| 96 | 24 | 0 | 40 | 33 | 8 | 0.3 | 1 |
| 97 | 20 | 0 | 24.5 | 20 | 8 | 0.35 | 1 |
| 98 | 18 | 5 | 30 | 20 | 8 | 0.3 | 1 |
| 99 | 26.49 | 150 | 33 | 45 | 73 | 0.15 | 1 |
| 100 | 26.7 | 150 | 33 | 50 | 130 | 0.25 | 1 |
| 101 | 26.89 | 150 | 33 | 52 | 120 | 0.25 | 1 |
| 102 | 26.57 | 300 | 38.7 | 45.3 | 80 | 0.15 | 0 |
| 103 | 26.78 | 300 | 38.7 | 54 | 155 | 0.25 | 0 |
| 104 | 26.81 | 200 | 35 | 58 | 138 | 0.25 | 1 |
| 105 | 26.43 | 50 | 26.6 | 40 | 92.2 | 0.15 | 1 |
| 106 | 26.7 | 50 | 26.6 | 50 | 170 | 0.25 | 1 |
| 107 | 26.8 | 60 | 28.8 | 59 | 108 | 0.25 | 1 |
| 108 | 17.93 | 78.2 | 18.49 | 33.42 | 120.79 | 0 | 0 |
| 109 | 18.02 | 40.92 | 40.92 | 21.18 | 34.65 | 0.1 | 1 |
| 110 | 25.76 | 64.11 | 64.11 | 21.4 | 15.76 | 0.5 | 1 |
| 111 | 25.55 | 14.8 | 14.8 | 3.44 | 41.06 | 0.4 | 0 |
| 112 | 23.85 | 78.48 | 33.9 | 22.88 | 118.09 | 0.1 | 1 |
| 113 | 18.34 | 92.2 | 40.51 | 40.89 | 139.48 | 0 | 1 |
| 114 | 25.15 | 33.36 | 39.25 | 45.48 | 148.37 | 0.3 | 0 |
| 115 | 19.24 | 65.34 | 34.2 | 21.8 | 64.56 | 0 | 1 |
| 116 | 19.91 | 46.83 | 32.8 | 18.15 | 77.25 | 0.2 | 1 |
| 117 | 24.36 | 0.41 | 27.04 | 28.44 | 99.28 | 0.3 | 0 |
| 118 | 20.04 | 67.59 | 42.91 | 25.86 | 4.06 | 0 | 1 |
| 119 | 20.31 | 71.43 | 31.46 | 28.18 | 110.81 | 0.2 | 1 |
| 120 | 19.26 | 43.88 | 34.26 | 44.16 | 122.49 | 0 | 0 |
| 121 | 17.99 | 7.2 | 19.23 | 55.56 | 82.75 | 0 | 0 |
| 122 | 17.85 | 73.21 | 22.22 | 46.32 | 77.08 | 0 | 0 |
| 123 | 19.14 | 94.52 | 14.6 | 33.78 | 105.01 | 0.5 | 0 |
| 124 | 21.01 | 44.08 | 26.49 | 28.94 | 97.57 | 0 | 0 |
| 125 | 19.33 | 99.3 | 33.1 | 34.82 | 55.54 | 0 | 1 |
| 126 | 16.1 | 65.25 | 20.21 | 20.17 | 17.27 | 0.3 | 1 |
| 127 | 19.9 | 73.05 | 45.46 | 32.99 | 9.53 | 0.4 | 1 |
| 128 | 19.62 | 3.67 | 31.06 | 5.87 | 92.13 | 0.4 | 1 |
| 129 | 20.71 | 28.37 | 14.49 | 26.49 | 63.78 | 0 | 0 |
| 130 | 22.12 | 37.55 | 38.11 | 33.33 | 29.93 | 0.1 | 1 |
| 131 | 21.54 | 32.07 | 18.89 | 27.06 | 58.89 | 0.3 | 0 |
| 132 | 17.4 | 108.19 | 30.04 | 47.3 | 111.28 | 0.3 | 0 |
| 133 | 17.39 | 20.26 | 26.6 | 56.38 | 34.45 | 0.3 | 0 |
| 134 | 18.63 | 106.66 | 14.27 | 38.62 | 68.73 | 0.5 | 0 |
| 135 | 17.68 | 94.92 | 25.4 | 45.11 | 65.97 | 0.4 | 0 |
| 136 | 14.59 | 10.92 | 27.55 | 47.11 | 141.66 | 0.1 | 0 |
| 137 | 18.72 | 87.53 | 23.28 | 33.15 | 61.82 | 0 | 1 |
| 138 | 15.17 | 35.57 | 42.06 | 14.6 | 183.27 | 0 | 1 |
| 139 | 15.79 | 31.63 | 28.09 | 48.97 | 12.09 | 0.5 | 1 |
| 140 | 15.87 | 69.53 | 48.47 | 27.1 | 17.83 | 0 | 1 |
| 141 | 16.56 | 74.15 | 18.33 | 37.2 | 31.92 | 0 | 1 |
| 142 | 16.27 | 44.32 | 21.6 | 27.07 | 151.39 | 0.4 | 0 |
| 143 | 17.09 | 52.7 | 26 | 42.55 | 17.87 | 0.4 | 1 |
| 144 | 19.49 | 100.82 | 31.34 | 54.81 | 21.06 | 0.3 | 1 |
| 145 | 23.46 | 56.15 | 31.06 | 43.67 | 53.54 | 0 | 0 |
| 146 | 15.48 | 46.54 | 43.56 | 39.42 | 14.92 | 0.2 | 1 |
| 147 | 24.36 | 64.7 | 39.14 | 46.87 | 141.85 | 0.3 | 0 |
| 148 | 22.39 | 59.91 | 11.89 | 22.7 | 94.67 | 0.2 | 0 |
| 149 | 22.42 | 161.55 | 20.7 | 39.03 | 15.89 | 0 | 1 |
| 150 | 19.51 | 63.27 | 37.01 | 18.77 | 90.45 | 0.4 | 1 |
| 151 | 21.16 | 124 | 21.92 | 30.41 | 116.84 | 0.5 | 1 |
| 152 | 22.53 | 34.61 | 26.81 | 58 | 102.93 | 0 | 0 |
| 153 | 22.77 | 27.51 | 25.23 | 14.95 | 67.59 | 0.2 | 1 |
| 154 | 19.2 | 55.28 | 24.02 | 29.8 | 91.59 | 0.3 | 0 |
| 155 | 23.17 | 17.75 | 23.6 | 53.51 | 24.8 | 0.3 | 0 |
| 156 | 24.89 | 121.63 | 30.2 | 35.32 | 16.18 | 0.5 | 1 |
| 157 | 24.03 | 72.37 | 28.77 | 37.74 | 59.21 | 0.1 | 1 |
| 158 | 23.05 | 12.16 | 14 | 23.3 | 89.05 | 0 | 0 |
| 159 | 18.22 | 77.64 | 46.58 | 43.19 | 24.52 | 0.4 | 1 |
| 160 | 20.47 | 16.87 | 35.48 | 27.58 | 17.86 | 0 | 1 |
| 161 | 20.99 | 63.58 | 48.54 | 30.91 | 68.82 | 0 | 1 |
| 162 | 18.74 | 49.05 | 17.54 | 14.34 | 118.98 | 0 | 0 |
| 163 | 21.26 | 9.78 | 43.23 | 17.42 | 90.73 | 0 | 1 |
| 164 | 21.07 | 29.89 | 14.46 | 21.98 | 22.31 | 0 | 0 |
| 165 | 20.27 | 25.33 | 23.75 | 8.37 | 42.76 | 0 | 1 |
| 166 | 19.9 | 25.05 | 25.46 | 44.15 | 37.03 | 0 | 0 |
| 167 | 20.32 | 14.9 | 14.35 | 42.66 | 80.26 | 0 | 0 |
| 168 | 20.57 | 34.55 | 44.41 | 38.36 | 122.28 | 0 | 1 |
| 169 | 19.1 | 133.38 | 41.5 | 31.38 | 109.11 | 0 | 1 |
| 170 | 18.88 | 9.77 | 21.01 | 51.49 | 33.34 | 0 | 0 |
| 171 | 20.26 | 122.61 | 23.44 | 24.92 | 114.17 | 0 | 1 |
| 172 | 16.3 | 91.72 | 27.7 | 41.82 | 87.53 | 0 | 0 |
| 173 | 13.6 | 58.07 | 38.63 | 36.61 | 32.97 | 0 | 1 |
| 174 | 19.65 | 28.79 | 17.38 | 35.79 | 68.78 | 0 | 0 |
| 175 | 16.1 | 81.18 | 30.16 | 4.84 | 125.44 | 0 | 1 |
| 176 | 26.52 | 68.74 | 20.76 | 24.86 | 123.99 | 0 | 0 |
| 177 | 23.12 | 57.21 | 29.96 | 26.39 | 94.95 | 0 | 1 |
| 178 | 25.06 | 14.97 | 14.86 | 47.79 | 142.71 | 0 | 0 |
| 179 | 23.15 | 46.41 | 23.56 | 48.54 | 22.44 | 0 | 0 |
| 180 | 19.27 | 129.46 | 27.54 | 34.61 | 87.63 | 0 | 1 |
| 181 | 22.3 | 40.64 | 21.93 | 24.05 | 103.19 | 0 | 0 |
| 182 | 22.37 | 43.37 | 19.15 | 45.03 | 119.95 | 0 | 0 |
| 183 | 15.37 | 53.03 | 28.06 | 40.94 | 79 | 0.35 | 0 |
| 184 | 23.35 | 29.97 | 16.38 | 39.73 | 33.92 | 0.405 | 0 |
| 185 | 17.14 | 127.05 | 41.92 | 31.87 | 114.99 | 0.49 | 1 |
| 186 | 16.1 | 71.69 | 20.81 | 52.77 | 70.06 | 0.2 | 0 |
| 187 | 23.18 | 17.74 | 13.86 | 26.71 | 60.39 | 0.38 | 0 |
| 188 | 18.34 | 36.34 | 30.19 | 29.44 | 143.1 | 0.45 | 0 |
| 189 | 16.9 | 31.8 | 33.65 | 29.21 | 81.74 | 0.5 | 1 |
| 190 | 24.83 | 119.28 | 13.24 | 26.86 | 113.91 | 0.11 | 0 |
| 191 | 13.93 | 80.9 | 37.13 | 34.16 | 58.25 | 0.45 | 1 |
| 192 | 17.61 | 59.31 | 19.1 | 43.28 | 31.25 | 0.38 | 0 |
| 193 | 24.6 | 11.36 | 1.7 | 20.19 | 11.06 | 0.45 | 0 |
| 194 | 30.31 | 22 | 23.94 | 36.99 | 104.02 | 0.12 | 0 |
| 195 | 20.69 | 69.68 | 40.34 | 49.39 | 111.42 | 0.3 | 0 |
| 196 | 23.82 | 300 | 21.77 | 20.57 | 23.9 | 0.25 | 1 |
| 197 | 16.77 | 24.09 | 34 | 22.53 | 26.72 | 0.4 | 1 |
| 198 | 28.11 | 0.69 | 21 | 18.22 | 99.46 | 0.25 | 0 |
| 199 | 18.27 | 6.45 | 20.69 | 26.3 | 17.04 | 0.5 | 0 |
| 200 | 10.06 | 62.41 | 39.99 | 39.04 | 58.31 | 0.25 | 1 |
| 201 | 20.85 | 74.42 | 11.34 | 39.57 | 13.17 | 0.5 | 1 |
| 202 | 20.98 | 52.5 | 23.55 | 33.67 | 49.7 | 0.35 | 0 |
| 203 | 17.56 | 27.82 | 17.23 | 37.23 | 67.61 | 0.3 | 0 |
| 204 | 21.4 | 67.99 | 38.11 | 32.72 | 132.33 | 0.35 | 1 |
| 205 | 25.29 | 125.82 | 0 | 48.07 | 56 | 0.3 | 1 |
| 206 | 15.47 | 79.39 | 47.88 | 32.46 | 81.14 | 0.15 | 1 |
| 207 | 22.3 | 38.64 | 31.01 | 43.92 | 47 | 0.25 | 0 |
| 208 | 16.82 | 0.05 | 23.92 | 29.45 | 36.22 | 0.25 | 0 |
| 209 | 25.93 | 13.72 | 22.36 | 35.79 | 53.37 | 0.15 | 1 |
| 210 | 22.56 | 63.51 | 31.13 | 38.36 | 49.54 | 0.25 | 1 |
| 211 | 18.56 | 21.04 | 24.82 | 5.3 | 45.92 | 0.25 | 1 |
| 212 | 21.47 | 41.59 | 18.76 | 45.73 | 48.47 | 0.15 | 0 |
| 213 | 19.01 | 29.34 | 12.19 | 30.35 | 12.07 | 0.25 | 1 |
| 214 | 22.84 | 68.46 | 10.91 | 35.94 | 63.73 | 0.25 | 0 |
| 215 | 20.36 | 11.89 | 36.6 | 16.58 | 108.92 | 0 | 1 |
| 216 | 25.28 | 83.67 | 18.4 | 36.46 | 106.8 | 0.1 | 0 |
| 217 | 30.27 | 38.55 | 22.46 | 39 | 29.53 | 0.5 | 0 |
| 218 | 21.71 | 16.57 | 19.68 | 29 | 60.8 | 0.4 | 0 |
| 219 | 23.67 | 55.72 | 38.36 | 38.68 | 100.02 | 0.1 | 1 |
| 220 | 21.84 | 53.21 | 35.12 | 15.3 | 108.67 | 0 | 1 |
| 221 | 18.58 | 82.65 | 21.89 | 31.64 | 20.11 | 0.3 | 1 |
| 222 | 22.23 | 30.81 | 21.8 | 31.44 | 3.45 | 0 | 1 |
| 223 | 24.05 | 30.89 | 28.57 | 36.87 | 71.36 | 0.2 | 0 |
| 224 | 23.57 | 162.62 | 12.59 | 56.79 | 155.28 | 0.3 | 0 |
| 225 | 21.03 | 8.32 | 28.22 | 31.63 | 49.25 | 0 | 0 |
| 226 | 19.88 | 30.86 | 21.47 | 50.14 | 38.23 | 0.2 | 0 |
| 227 | 27.2 | 53.62 | 28.3 | 21.82 | 56.78 | 0 | 1 |
| 228 | 23.88 | 43.5 | 26.48 | 43.07 | 13.52 | 0 | 1 |
| 229 | 25.55 | 64.91 | 16.97 | 33.45 | 97.58 | 0 | 0 |
| 230 | 18.04 | 38.49 | 43.96 | 32.44 | 27.54 | 0.5 | 1 |
| 231 | 25.7 | 84.49 | 18.66 | 42.65 | 7.75 | 0 | 1 |
| 232 | 15.07 | 3.58 | 35.12 | 36.52 | 22.1 | 0 | 0 |
| 233 | 22.21 | 86.74 | 27.43 | 25.2 | 13.37 | 0.3 | 1 |
| 234 | 20.56 | 46.9 | 13.47 | 10.75 | 3.88 | 0.4 | 1 |
| 235 | 21.05 | 95.94 | 36.24 | 37.34 | 132.92 | 0.4 | 1 |
| 236 | 18.93 | 9.28 | 31.46 | 43.31 | 33.06 | 0 | 0 |
| 237 | 23.88 | 10.07 | 22.75 | 28.3 | 23.92 | 0.1 | 0 |
| 238 | 22.44 | 10.48 | 31.88 | 26.22 | 101.93 | 0.3 | 1 |
| 239 | 21.17 | 12.58 | 40.51 | 49.4 | 111.54 | 0.3 | 0 |
| 240 | 28.07 | 160.77 | 26.2 | 24.64 | 162.76 | 0.3 | 1 |
| 241 | 24.3 | 45.96 | 44.35 | 38.12 | 56.21 | 0.5 | 1 |
| 242 | 21.13 | 76.34 | 37.55 | 19.9 | 5.05 | 0.4 | 1 |
| 243 | 20.41 | 44.66 | 28.23 | 33.89 | 86.39 | 0.1 | 0 |
| 244 | 13.12 | 94.38 | 8.11 | 20.66 | 34.42 | 0 | 1 |
| 245 | 18.09 | 11.87 | 3.46 | 34.43 | 78.52 | 0 | 0 |
| 246 | 18.67 | 115.4 | 27.1 | 14.56 | 91.16 | 0.5 | 1 |
| 247 | 17.46 | 99.03 | 24.1 | 4.24 | 42.94 | 0 | 1 |
| 248 | 20.05 | 91.29 | 32.17 | 39.26 | 70.97 | 0 | 1 |
| 249 | 27.17 | 14.55 | 15.02 | 44.82 | 19.18 | 0.4 | 0 |
| 250 | 26.81 | 200 | 35 | 58 | 138 | 0.25 | 0 |
| 251 | 26.43 | 50 | 26.6 | 40 | 92.2 | 0.15 | 0 |
| 252 | 26.69 | 50 | 26.6 | 50 | 170 | 0.25 | 1 |
| 253 | 26.81 | 60 | 28.8 | 59 | 108 | 0.25 | 0 |
| 254 | 27.8 | 27.5 | 27 | 41 | 236 | 0.1 | 1 |
| 255 | 27.1 | 22 | 18.6 | 25.6 | 100 | 0.19 | 1 |
| 256 | 21.2 | 0 | 35 | 23.75 | 150 | 0.25 | 1 |
| 257 | 21.2 | 0 | 35 | 23.75 | 150 | 0.25 | 1 |
| 258 | 21.2 | 0 | 35 | 23.75 | 150 | 0.25 | 0 |
| 259 | 21.2 | 0 | 35 | 23.75 | 150 | 0.25 | 1 |
| 260 | 22.3 | 0 | 40 | 26.5 | 78 | 0.25 | 0 |
| 261 | 19.8 | 0 | 32 | 26.5 | 46 | 0.25 | 1 |
| 262 | 19.8 | 0 | 32 | 21.8 | 46 | 0.25 | 1 |
| 263 | 18.8 | 9.8 | 21 | 19.29 | 39 | 0.25 | 1 |
| 264 | 21.2 | 0 | 35 | 18.43 | 73 | 0.25 | 0 |
| 265 | 17.2 | 10 | 24.25 | 17.07 | 38 | 0.4 | 0 |
| 266 | 19 | 11.9 | 20.4 | 21.04 | 54 | 0.75 | 1 |
| 267 | 18 | 5 | 26.5 | 15.52 | 53 | 0.4 | 1 |
| 268 | 18 | 5 | 22 | 15.52 | 53 | 0.4 | 1 |
| 269 | 17.4 | 20 | 24 | 18.43 | 51 | 0.4 | 1 |
| 270 | 17.8 | 21.2 | 13.92 | 18.43 | 51 | 0.4 | 1 |
| 271 | 18.8 | 8 | 26 | 21.8 | 40 | 0.4 | 0 |
| 272 | 18.8 | 8 | 26 | 21.8 | 40 | 0.4 | 0 |
| 273 | 18 | 21 | 21.33 | 21.8 | 40 | 0.4 | 0 |
| 274 | 17.6 | 10 | 16 | 21.8 | 9 | 0.4 | 1 |
| 275 | 17.6 | 10 | 8 | 21.8 | 9 | 0.4 | 1 |
| 276 | 17.4 | 14.95 | 21.2 | 45 | 15 | 0.4 | 1 |
| 277 | 22 | 29 | 15 | 18 | 400 | 0 | 1 |
| 278 | 23 | 24 | 19.8 | 23 | 380 | 0 | 1 |
| 279 | 22 | 40 | 30 | 30 | 196 | 0 | 0 |
| 280 | 22.54 | 29.4 | 20 | 24 | 210 | 0 | 1 |
| 281 | 22 | 21 | 23 | 30 | 257 | 0 | 1 |
| 282 | 23.5 | 10 | 27 | 26 | 190 | 0 | 1 |
| 283 | 22.5 | 18 | 20 | 20 | 290 | 0 | 0 |
| 284 | 22.5 | 20 | 16 | 25 | 220 | 0 | 0 |
| 285 | 18.68 | 26.34 | 15 | 35 | 8.23 | 0 | 0 |
| 286 | 16.05 | 11.49 | 0 | 30 | 3.66 | 0 | 1 |
| 287 | 18.84 | 14.36 | 25 | 20 | 30.5 | 0 | 0 |
| 288 | 28.44 | 29.42 | 35 | 35 | 100 | 0 | 0 |
| 289 | 28.44 | 39.23 | 38 | 35 | 100 | 0 | 0 |
| 290 | 20.6 | 16.28 | 26.5 | 30 | 40 | 0 | 1 |
| 291 | 14.8 | 0 | 17 | 20 | 50 | 0 | 1 |
| 292 | 14 | 11.97 | 26 | 30 | 88 | 0 | 0 |
| 293 | 25 | 12 | 45 | 53 | 120 | 0 | 0 |
| 294 | 26 | 15 | 45 | 50 | 200 | 0 | 0 |
| 295 | 16 | 7 | 20 | 40 | 115 | 0 | 1 |
| 296 | 20.41 | 24.9 | 13 | 22 | 10.67 | 0 | 1 |
| 297 | 19.63 | 11.98 | 20 | 22 | 12.19 | 0 | 0 |
| 298 | 21.83 | 8.62 | 32 | 28 | 12.8 | 0 | 0 |
| 299 | 20.41 | 33.52 | 11 | 16 | 45.72 | 0 | 1 |
| 300 | 18.84 | 15.32 | 30 | 25 | 10.67 | 0 | 1 |
| 301 | 18.84 | 0 | 20 | 20 | 7.62 | 0 | 0 |
| 302 | 21.43 | 0 | 20 | 20 | 61 | 0 | 0 |
| 303 | 21 | 20 | 24 | 21 | 565 | 0 | 1 |
| 304 | 27 | 27.3 | 29.1 | 35 | 150 | 0.26 | 1 |
| 305 | 27 | 27.3 | 29.1 | 37 | 184 | 0.22 | 1 |
| 306 | 27 | 27.3 | 29.1 | 34 | 126.5 | 0.3 | 0 |
| 307 | 25 | 46 | 35 | 50 | 285 | 0.25 | 0 |
| 308 | 20.45 | 16 | 15 | 30 | 36 | 0.25 | 0 |
| 309 | 27 | 70 | 22.8 | 45 | 60 | 0.32 | 1 |
| 310 | 22 | 10 | 35 | 45 | 10 | 0.403 | 1 |
| 311 | 20 | 20 | 36 | 45 | 30 | 0.503 | 0 |
| 312 | 20 | 0.1 | 36 | 45 | 50 | 0.29 | 1 |
| 313 | 20 | 0.1 | 36 | 45 | 50 | 0.503 | 0 |
| 314 | 22 | 0 | 40 | 33 | 8 | 0.393 | 0 |
| 315 | 24 | 0 | 40 | 33 | 8 | 0.303 | 0 |
| 316 | 20 | 0 | 24.5 | 20 | 8 | 0.35 | 1 |
| 317 | 18 | 0 | 30 | 33 | 8 | 0.303 | 0 |
| 318 | 27 | 43 | 35 | 43 | 420 | 0.29 | 0 |
| 319 | 27 | 50 | 40 | 42 | 407 | 0.29 | 1 |
| 320 | 27 | 35 | 35 | 42 | 359 | 0.29 | 0 |
| 321 | 27 | 37.5 | 35 | 37.8 | 320 | 0.29 | 0 |
| 322 | 27 | 32 | 33 | 42.6 | 301 | 0.29 | 0 |
| 323 | 27 | 32 | 33 | 42.2 | 239 | 0.29 | 1 |
| 324 | 27.3 | 14 | 31 | 41 | 110 | 0.29 | 1 |
| 325 | 27.3 | 31.5 | 29.703 | 41 | 135 | 0.293 | 1 |
| 326 | 27.3 | 16.2 | 28 | 50 | 90.5 | 0.29 | 0 |
| 327 | 27.3 | 36 | 1 | 50 | 92 | 0.29 | 0 |
| 328 | 27.3 | 10 | 39 | 41 | 511 | 0.29 | 0 |
| 329 | 27.3 | 10 | 39 | 40 | 470 | 0.29 | 0 |
| 330 | 25 | 46 | 35 | 47 | 443 | 0.29 | 1 |
| 331 | 25 | 46 | 35 | 44 | 435 | 0.29 | 1 |
| 332 | 25 | 46 | 35 | 46 | 432 | 0.29 | 1 |
| 333 | 26 | 150 | 45 | 30 | 230 | 0.29 | 1 |
| 334 | 18.5 | 25 | 0 | 30 | 6.003 | 0.29 | 0 |
| 335 | 18.5 | 12 | 0 | 30 | 6.003 | 0.29 | 1 |
| 336 | 22 | 10 | 35 | 30 | 10 | 0.29 | 1 |
| 337 | 21 | 10 | 30.343 | 30 | 30 | 0.29 | 1 |
| 338 | 22 | 10 | 36 | 45 | 50 | 0.29 | 0 |
| 339 | 19.6 | 21.8 | 29.5 | 37.8 | 40.3 | 0.25 | 1 |
| 340 | 23.1 | 25.2 | 29.2 | 36.5 | 61.9 | 0.4 | 1 |
| 341 | 23.8 | 31 | 38.7 | 47.5 | 23.5 | 0.31 | 1 |
| 342 | 22.3 | 20.1 | 31 | 40.2 | 88 | 0.19 | 1 |
| 343 | 23.5 | 25 | 20 | 49.1 | 115 | 0.41 | 1 |
| 344 | 23 | 20 | 20.3 | 46.2 | 40.3 | 0.25 | 1 |
| 345 | 21.5 | 15 | 29 | 41.5 | 123.6 | 0.36 | 1 |
| 346 | 23.4 | 15 | 38.5 | 30.3 | 45.2 | 0.28 | 1 |
| 347 | 19.6 | 17.8 | 29.2 | 46.8 | 201.2 | 0.37 | 1 |
| 348 | 20 | 8 | 20 | 10 | 10 | 0 | 1 |
| 349 | 27.3 | 37.3 | 31 | 30 | 30 | 0 | 1 |
| 350 | 20.6 | 26.31 | 22 | 25 | 35 | 0 | 0 |
| 351 | 21.6 | 6.5 | 19 | 40 | 50 | 0 | 0 |
| 352 | 22.4 | 28.9 | 24 | 28 | 35 | 0 | 1 |
| 353 | 23.2 | 31.2 | 23 | 30 | 33 | 0 | 1 |
| 354 | 26.8 | 37.5 | 32 | 30 | 26 | 0 | 0 |
| 355 | 27.4 | 38.1 | 31 | 25 | 42 | 0 | 0 |
| 356 | 21.8 | 32.7 | 27 | 50 | 50 | 0 | 0 |
| 357 | 21.8 | 27.6 | 25 | 35 | 60 | 0 | 0 |
| 358 | 26.5 | 35.4 | 32 | 30 | 21 | 0 | 1 |
| 359 | 26.5 | 36.1 | 31 | 35 | 39 | 0 | 0 |
| 360 | 27 | 35.8 | 32 | 30 | 69 | 0 | 0 |
| 361 | 27 | 38.4 | 33 | 25 | 22 | 0 | 1 |
| 362 | 21.4 | 28.8 | 20 | 50 | 52 | 0 | 1 |
| 363 | 26 | 42.4 | 37 | 38 | 55 | 0 | 1 |
| 364 | 26 | 39.4 | 36 | 25 | 30 | 0 | 1 |
| 365 | 25.6 | 38.8 | 36 | 25 | 26 | 0 | 1 |
| 366 | 20 | 30.3 | 25 | 45 | 53 | 0 | 1 |
| 367 | 25.8 | 34.7 | 33 | 30 | 50 | 0 | 1 |
| 368 | 21.8 | 28.8 | 26 | 35 | 99 | 0 | 0 |
| 369 | 21.8 | 31.2 | 25 | 30 | 60 | 0 | 1 |
| 370 | 24 | 41.5 | 36 | 30 | 51 | 0 | 1 |
| 371 | 24 | 40.8 | 35 | 35 | 50 | 0 | 0 |
| 372 | 20.6 | 27.5 | 27 | 35 | 70 | 0 | 0 |
| 373 | 20.6 | 32.4 | 26 | 35 | 55 | 0 | 1 |
| 374 | 25.8 | 38.2 | 33 | 27 | 40 | 0 | 0 |
| 375 | 25.8 | 39.4 | 33 | 25 | 45 | 0 | 0 |
| 376 | 21.1 | 33.5 | 28 | 40 | 31 | 0 | 0 |
| 377 | 21.1 | 34.2 | 26 | 30 | 75 | 0 | 0 |
| 378 | 26.6 | 42.4 | 37 | 25 | 52 | 0 | 1 |
| 379 | 26.6 | 44.1 | 38 | 35 | 42 | 0 | 1 |
| 380 | 26.6 | 40.7 | 35 | 35 | 60 | 0 | 0 |
| 381 | 25.8 | 41.2 | 35 | 30 | 40 | 0 | 0 |
| 382 | 25.8 | 43.3 | 37 | 30 | 33 | 0 | 1 |
| 383 | 21.7 | 32 | 27 | 45 | 60 | 0 | 1 |
| 384 | 20.6 | 28.5 | 27 | 40 | 65 | 0 | 1 |
| 385 | 21.5 | 29.8 | 26 | 40 | 70 | 0 | 1 |
| 386 | 26.5 | 42.9 | 38 | 34 | 36 | 0 | 0 |
| 387 | 20.8 | 15.6 | 20 | 30 | 45 | 0 | 1 |
| 388 | 20.8 | 14.8 | 21 | 30 | 40 | 0 | 1 |
| 389 | 19.6 | 29.6 | 23 | 40 | 58 | 0 | 1 |
| 390 | 25.4 | 33 | 33 | 20 | 35 | 0 | 0 |
| 391 | 22.4 | 29.3 | 26 | 50 | 50 | 0 | 1 |
| 392 | 26.2 | 41.5 | 36 | 35 | 30 | 0 | 0 |
| 393 | 26.2 | 42.3 | 36 | 23 | 36 | 0 | 0 |
| 394 | 25.6 | 39.8 | 36 | 30 | 32 | 0 | 1 |
| 395 | 25.6 | 36.8 | 34 | 35 | 68 | 0 | 1 |
| 396 | 26.2 | 42.8 | 37 | 30 | 37 | 0 | 0 |
| 397 | 26.2 | 43.8 | 38 | 35 | 68 | 0 | 0 |
| 398 | 20.6 | 32.4 | 26 | 30 | 42 | 0 | 1 |
| 399 | 26.5 | 41.8 | 36 | 42 | 54 | 0 | 1 |
| 400 | 20.8 | 15.4 | 21 | 30 | 53 | 0 | 0 |
| 401 | 25.4 | 69 | 35 | 16 | 33 | 0.45 | 0 |
| 402 | 12 | 0 | 30 | 45 | 8 | 0.29 | 0 |
| 403 | 22 | 10 | 36 | 45 | 50 | 0.29 | 0 |
| 404 | 22 | 20 | 36 | 45 | 30 | 0.29 | 0 |
| 405 | 12 | 0.03 | 30 | 35 | 4 | 0.29 | 0 |
| 406 | 18.82 | 25 | 14.6 | 20.32 | 50 | 0.4 | 0 |
| 407 | 31.3 | 68 | 37 | 49 | 200.5 | 0.29 | 0 |
| 408 | 20 | 30 | 36 | 45 | 50 | 0.29 | 0 |
| 409 | 28.44 | 29.42 | 35 | 35 | 100 | 0 | 1 |
| 410 | 28.44 | 39.23 | 38 | 35 | 100 | 0 | 1 |
| 411 | 22.1 | 45.8 | 49.5 | 45.8 | 49.5 | 0.21 | 1 |
| 412 | 31.3 | 68 | 37 | 49 | 200.5 | 0.25 | 0 |
| 413 | 27.3 | 31.5 | 29.7 | 41 | 135 | 0.25 | 1 |
| 414 | 20 | 0. 100 | 36 | 45 | 50 | 0.25 | 0 |
| 415 | 27 | 35 | 35 | 42 | 359 | 0.25 | 1 |
| 416 | 26 | 150 | 45 | 30 | 200 | 0.25 | 0 |
| 417 | 27 | 37.5 | 35 | 37.8 | 320 | 0.25 | 1 |
| 418 | 27 | 32 | 33 | 42.6 | 301 | 0.25 | 0 |
| 419 | 18 | 0 | 30 | 20 | 8 | 0.3 | 1 |
| 420 | 22.4 | 10 | 35 | 30 | 10 | 0.25 | 1 |
| 421 | 21.4 | 10 | 30.34 | 30 | 20 | 0.25 | 1 |
| 422 | 12 | 0 | 30 | 35 | 4 | 0.25 | 1 |
| 423 | 20 | 20 | 36 | 45 | 50 | 0.5 | 0 |
| 424 | 27.3 | 10 | 39 | 41 | 511 | 0.25 | 1 |
| 425 | 20 | 0 | 24.5 | 20 | 8 | 0.35 | 1 |
| 426 | 12 | 0 | 30 | 45 | 8 | 0.25 | 0 |
| 427 | 27 | 40 | 35 | 43 | 420 | 0.25 | 0 |
| 428 | 27 | 32 | 33 | 42.2 | 289 | 0.25 | 1 |
| 429 | 24 | 0 | 40 | 33 | 8 | 0.3 | 1 |
| 430 | 18.5 | 12 | 0 | 30 | 6 | 0.25 | 0 |
| 431 | 25 | 46 | 35 | 47 | 443 | 0.25 | 1 |
| 432 | 27.3 | 10 | 39 | 40 | 470 | 0.25 | 1 |
| 433 | 22 | 10 | 36 | 45 | 50 | 0.25 | 0 |
| 434 | 22.4 | 10 | 35 | 45 | 10 | 0.4 | 0 |
| 435 | 27.3 | 16.8 | 28 | 50 | 90.5 | 0.25 | 1 |
| 436 | 22 | 0 | 40 | 33 | 8 | 0.35 | 1 |
| 437 | 20 | 20 | 36 | 45 | 50 | 0.25 | 0 |
| 438 | 27.3 | 26 | 1 | 50 | 92 | 0.25 | 1 |
| 439 | 20 | 0.1 | 36 | 45 | 50 | 0.5 | 0 |
| 440 | 22 | 20 | 36 | 45 | 50 | 0.25 | 0 |
| 441 | 27.3 | 14 | 31 | 41 | 110 | 0.25 | 1 |
| 442 | 27 | 50 | 40 | 42 | 407 | 0.25 | 1 |
| 443 | 25 | 46 | 35 | 44 | 435 | 0.25 | 1 |
| 444 | 18.5 | 25 | 0 | 30 | 6 | 0.25 | 0 |
| 445 | 12 | 0 | 30 | 35 | 4 | 0.25 | 1 |
| 446 | 25 | 46 | 35 | 46 | 432 | 0.25 | 1 |
| 447 | 27 | 40 | 35 | 47.1 | 292 | 0.25 | 0 |
| 448 | 25 | 55 | 36 | 44.5 | 299 | 0.25 | 1 |
| 449 | 27.3 | 10 | 39 | 40 | 480 | 0.25 | 1 |