

**Перечень координат характерных точек границ земель, на которых располагаются леса, выполняющие функции защиты природных и иных объектов (леса, расположенные в защитных полосах лесов), на территории Озеренского участкового лесничества Дзержинского лесничества Калужской области**

Система координат МСК-40\_зона 1

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |
| 1                        | 1   | 450365.36  | 1259869.68 | 1                        | 37  | 450630.24  | 1260560.85 | 2                        | 72  | 451150.71  | 1260889.92 | 2                        | 108   | 450422.81  | 1259869.08 | 6                        | 140   | 451383.09  | 1263291.78 |
| 1                        | 2   | 450380.32  | 1259976.78 | 1                        | 38  | 450607.16  | 1260540.78 | 2                        | 73  | 451204.11  | 1260922.98 | 2                        | 54  | 450443.25  | 1259972.22 | 6                        | 137   | 451397.68  | 1263300.00 |
| 1                        | 3   | 450401.28  | 1260060.36 | 1                        | 39  | 450604.43  | 1260538.02 | 2                        | 74  | 451192.44  | 1260941.13 | 3                        | 109   | 452604.39  | 1262521.56 | 7                        | 141   | 450865.22  | 1263646.26 |
| 1                        | 4   | 450466.81  | 1260321.63 | 1                        | 40  | 450476.34  | 1260385.92 | 2                        | 75  | 451181.89  | 1260936.39 | 3                        | 110   | 452595.47  | 1262538.24 | 7                        | 142   | 450875.60  | 1263664.95 |
| 1                        | 5   | 450476.03  | 1260358.11 | 1                        | 41  | 450473.62  | 1260382.02 | 2                        | 76  | 451143.70  | 1260916.17 | 3                        | 111   | 452579.89  | 1262531.46 | 7                        | 143   | 450877.61  | 1263684.54 |
| 1                        | 6   | 450482.50  | 1260383.76 | 1                        | 42  | 450471.47  | 1260376.83 | 2                        | 77  | 451137.69  | 1260911.88 | 3                        | 112   | 452587.47  | 1262514.09 | 7                        | 144   | 450863.54  | 1263716.46 |
| 1                        | 7   | 450562.57  | 1260477.93 | 1                        | 43  | 450465.88  | 1260357.78 | 2                        | 78  | 451142.30  | 1260902.97 | 3                        | 109   | 452604.39  | 1262521.56 | 7                        | 145   | 450841.95  | 1263709.89 |
| 1                        | 8   | 450641.93  | 1260561.27 | 1                        | 44  | 450454.95  | 1260320.31 | 2                        | 79  | 451072.71  | 1260818.25 | 4                        | 113   | 452440.79  | 1262866.62 | 7                        | 146   | 450837.59  | 1263709.14 |
| 1                        | 9   | 450703.62  | 1260608.28 | 1                        | 45  | 450395.58  | 1260086.07 | 2                        | 80  | 451025.24  | 1260760.44 | 4                        | 114   | 452435.78  | 1262876.13 | 7                        | 141   | 450865.22  | 1263646.26 |
| 1                        | 10  | 450765.12  | 1260655.14 | 1                        | 46  | 450390.35  | 1260062.55 | 2                        | 81  | 450967.14  | 1260718.65 | 4                        | 115   | 452431.25  | 1262885.19 | 8                        | 147   | 450650.54  | 1264310.88 |
| 1                        | 11  | 450777.36  | 1260662.19 | 1                        | 47  | 450373.49  | 1259986.92 | 2                        | 82  | 450869.72  | 1260659.34 | 4                        | 116   | 452422.05  | 1262896.68 | 8                        | 148   | 450650.78  | 1264328.37 |
| 1                        | 12  | 450799.55  | 1260674.97 | 1                        | 48  | 450353.40  | 1259907.96 | 2                        | 83  | 450856.34  | 1260651.18 | 4                        | 117   | 452403.41  | 1262913.90 | 8                        | 149   | 450652.79  | 1264356.51 |
| 1                        | 13  | 450871.31  | 1260716.31 | 1                        | 49  | 450345.60  | 1259870.31 | 2                        | 84  | 450717.41  | 1260563.85 | 4                        | 118   | 452384.78  | 1262902.20 | 8                        | 150   | 450659.20  | 1264426.59 |
| 1                        | 14  | 450924.43  | 1260746.94 | 1                        | 50  | 450332.91  | 1259790.93 | 2                        | 85  | 450658.08  | 1260500.19 | 4                        | 119   | 452413.93  | 1262869.77 | 8                        | 151   | 450666.13  | 1264500.90 |
| 1                        | 15  | 450955.57  | 1260770.07 | 1                        | 51  | 450333.45  | 1259791.02 | 2                        | 86  | 450601.65  | 1260439.62 | 4                        | 120   | 452422.16  | 1262853.69 | 8                        | 152   | 450674.19  | 1264548.39 |
| 1                        | 16  | 450956.04  | 1260770.40 | 1                        | 52  | 450337.26  | 1259791.62 | 2                        | 87  | 450534.99  | 1260359.79 | 4                        | 113   | 452440.79  | 1262866.62 | 8                        | 153   | 450682.04  | 1264594.68 |
| 1                        | 17  | 451004.18  | 1260819.54 | 1                        | 53  | 450353.38  | 1259794.17 | 2                        | 88  | 450512.30  | 1260300.09 | 5                        | 121   | 451859.09  | 1263143.61 | 8                        | 154   | 450703.06  | 1264688.16 |
| 1                        | 18  | 451121.79  | 1260941.16 | 1                        | 1   | 450365.36  | 1259869.68 | 2                        | 89  | 450505.91  | 1260283.32 | 5                        | 122   | 451857.37  | 1263152.76 | 8                        | 155   | 450674.18  | 1264684.29 |
| 1                        | 19  | 451128.09  | 1260929.82 | 2                        | 54  | 450443.25  | 1259972.22 | 2                        | 90  | 450442.43  | 1260011.04 | 5                        | 123   | 451857.30  | 1263153.15 | 8                        | 156   | 450654.07  | 1264600.98 |
| 1                        | 20  | 451133.32  | 1260933.30 | 2                        | 55  | 450451.20  | 1260010.23 | 2                        | 91  | 450432.94  | 1259970.39 | 5                        | 124   | 451855.95  | 1263160.32 | 8                        | 157   | 450645.87  | 1264547.94 |
| 1                        | 21  | 451172.06  | 1260953.49 | 2                        | 56  | 450463.62  | 1260069.60 | 2                        | 92  | 450417.76  | 1259869.29 | 5                        | 125   | 451855.68  | 1263161.76 | 8                        | 158   | 450645.48  | 1264545.42 |
| 1                        | 22  | 451180.67  | 1260957.66 | 2                        | 57  | 450522.36  | 1260301.38 | 2                        | 93  | 450412.71  | 1259869.26 | 5                        | 126   | 451853.24  | 1263174.78 | 8                        | 159   | 450624.43  | 1264332.12 |
| 1                        | 23  | 451164.41  | 1260980.73 | 2                        | 58  | 450522.70  | 1260302.76 | 2                        | 94  | 450411.00  | 1259869.26 | 5                        | 127   | 451837.08  | 1263181.47 | 8                        | 160   | 450625.32  | 1264301.94 |
| 1                        | 24  | 451116.27  | 1260950.91 | 2                        | 59  | 450534.82  | 1260346.71 | 2                        | 95  | 450409.43  | 1259869.26 | 5                        | 128   | 451658.85  | 1263229.50 | 8                        | 147   | 450650.54  | 1264310.88 |
| 1                        | 25  | 451108.44  | 1260946.05 | 2                        | 60  | 450610.98  | 1260437.25 | 2                        | 96  | 450395.48  | 1259869.20 | 5                        | 129   | 451653.36  | 1263226.20 | 9                        | 161   | 450523.28  | 1264695.51 |
| 1                        | 26  | 451104.24  | 1260942.33 | 2                        | 61  | 450655.14  | 1260489.75 | 2                        | 97  | 450383.48  | 1259798.94 | 5                        | 130   | 451653.27  | 1263226.14 | 9                        | 162   | 450517.89  | 1264709.43 |
| 1                        | 27  | 451034.44  | 1260865.29 | 2                        | 62  | 450741.31  | 1260564.66 | 2                        | 98  | 450400.51  | 1259801.64 | 5                        | 131   | 451644.84  | 1263221.07 | 9                        | 163   | 450516.86  | 1264712.10 |
| 1                        | 28  | 450953.06  | 1260780.12 | 2                        | 63  | 450770.42  | 1260589.98 | 2                        | 99  | 450401.61  | 1259801.79 | 5                        | 132   | 451636.38  | 1263215.97 | 9                        | 164   | 450515.82  | 1264714.80 |
| 1                        | 29  | 450949.18  | 1260777.75 | 2                        | 64  | 450811.56  | 1260617.10 | 2                        | 100   | 450403.28  | 1259802.06 | 5                        | 133   | 451684.41  | 1263199.89 | 9                        | 165   | 450512.18  | 1264724.22 |
| 1                        | 30  | 450879.63  | 1260734.76 | 2                        | 65  | 450881.68  | 1260655.95 | 2                        | 101   | 450405.18  | 1259802.36 | 5                        | 134   | 451740.35  | 1263181.20 | 9                        | 166   | 450502.86  | 1264748.37 |
| 1                        | 31  | 450863.00  | 1260725.58 | 2                        | 66  | 450915.29  | 1260674.52 | 2                        | 102   | 450406.22  | 1259802.54 | 5                        | 135   | 451796.82  | 1263163.32 | 9                        | 167   | 450225.06  | 1264727.07 |
| 1                        | 32  | 450792.23  | 1260686.40 | 2                        | 67  | 450993.92  | 1260723.09 | 2                        | 103   | 450406.31  | 1259802.54 | 5                        | 136   | 451813.26  | 1263158.10 | 9                        | 168   | 450232.85  | 1264707.72 |
| 1                        | 33  | 450776.48  | 1260677.70 | 2                        | 68  | 450998.32  | 1260726.54 | 2                        | 104   | 450408.43  | 1259802.90 | 5                        | 121   | 451859.09  | 1263143.61 | 9                        | 169   | 450236.78  | 1264697.91 |
| 1                        | 34  | 450765.70  | 1260670.53 | 2                        | 69  | 451077.36  | 1260808.92 | 2                        | 105   | 450409.55  | 1259803.05 | 6                        | 137   | 451397.68  | 1263300.00 | 9                        | 170   | 450238.39  | 1264693.89 |
| 1                        | 35  | 450726.24  | 1260644.31 | 2                        | 70  | 451085.36  | 1260817.26 | 2                        | 106   | 450413.60  | 1259803.71 | 6                        | 138   | 451376.93  | 1263305.04 | 9                        | 171   | 450238.74  | 1264693.02 |
| 1                        | 36  | 450696.15  | 1260618.15 | 2                        | 71  | 451150.34  | 1260889.50 | 2                        | 107   | 450422.72  | 1259868.60 | 6                        | 139   | 451364.36  | 1263298.44 | 9                        | 172   | 450246.66  | 1264673.34 |

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |    |     |           |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|----|-----|-----------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |    |     |           |            |
| 9                        | 173   | 450246.87  | 1264673.04 | 10                       | 213   | 448123.57  | 1262493.45 | 10                       | 254   | 448038.80  | 1262350.95 | 11                       | 294   | 447977.85  | 1262454.33 | 12 | 334 | 449375.76 | 1264200.03 |
| 9                        | 174   | 450361.20  | 1264681.11 | 10                       | 214   | 448094.06  | 1262456.61 | 10                       | 255   | 448060.56  | 1262365.11 | 11                       | 295   | 447946.63  | 1262436.51 | 12 | 335 | 449421.98 | 1264268.04 |
| 9                        | 175   | 450406.31  | 1264684.83 | 10                       | 215   | 448054.43  | 1262422.38 | 10                       | 256   | 448080.36  | 1262377.98 | 11                       | 296   | 447828.78  | 1262392.95 | 12 | 336 | 449418.29 | 1264269.09 |
| 9                        | 176   | 450451.00  | 1264688.49 | 10                       | 216   | 448020.62  | 1262403.24 | 10                       | 257   | 448089.59  | 1262383.98 | 11                       | 297   | 447806.55  | 1262384.16 | 12 | 337 | 449391.48 | 1264262.64 |
| 9                        | 161   | 450523.28  | 1264695.51 | 10                       | 217   | 448037.28  | 1262399.85 | 10                       | 258   | 448094.01  | 1262387.49 | 11                       | 298   | 447708.87  | 1262345.49 | 12 | 338 | 449369.99 | 1264229.91 |
| 10                       | 177   | 448096.85  | 1262389.74 | 10                       | 218   | 448042.43  | 1262398.77 | 10                       | 177   | 448096.85  | 1262389.74 | 11                       | 299   | 447641.36  | 1262314.53 | 12 | 339 | 449374.35 | 1264200.03 |
| 10                       | 178   | 448126.91  | 1262418.51 | 10                       | 219   | 448055.19  | 1262396.16 | 11                       | 259   | 448080.31  | 1262469.84 | 11                       | 300   | 447635.95  | 1262312.43 | 12 | 340 | 449374.61 | 1264198.32 |
| 10                       | 179   | 448152.66  | 1262446.32 | 10                       | 220   | 447715.67  | 1262261.73 | 11                       | 260   | 448108.62  | 1262505.18 | 11                       | 301   | 447510.57  | 1262263.77 | 12 | 334 | 449375.76 | 1264200.03 |
| 10                       | 180   | 448207.63  | 1262517.87 | 10                       | 221   | 447456.19  | 1262164.11 | 11                       | 261   | 448145.91  | 1262553.81 | 11                       | 302   | 447447.19  | 1262237.67 | 13 | 341 | 449423.43 | 1264462.65 |
| 10                       | 181   | 448236.05  | 1262547.42 | 10                       | 222   | 447419.06  | 1262158.74 | 11                       | 262   | 448167.57  | 1262579.37 | 11                       | 303   | 447421.05  | 1262232.33 | 13 | 342 | 449441.01 | 1264492.35 |
| 10                       | 182   | 448259.10  | 1262565.72 | 10                       | 223   | 447237.69  | 1262132.55 | 11                       | 263   | 448195.79  | 1262604.54 | 11                       | 304   | 447405.01  | 1262230.65 | 13 | 343 | 449448.70 | 1264516.59 |
| 10                       | 183   | 448298.42  | 1262596.92 | 10                       | 224   | 447075.82  | 1262099.91 | 11                       | 264   | 448206.99  | 1262613.21 | 11                       | 305   | 447396.36  | 1262229.72 | 13 | 344 | 449447.37 | 1264522.71 |
| 10                       | 184   | 448303.86  | 1262601.24 | 10                       | 225   | 447073.89  | 1262104.50 | 11                       | 265   | 448242.37  | 1262640.63 | 11                       | 306   | 447323.37  | 1262222.04 | 13 | 345 | 449402.09 | 1264453.50 |
| 10                       | 185   | 448337.68  | 1262632.95 | 10                       | 226   | 447071.66  | 1262104.08 | 11                       | 266   | 448282.50  | 1262676.75 | 11                       | 307   | 447295.44  | 1262217.54 | 13 | 346 | 449386.93 | 1264430.37 |
| 10                       | 186   | 448343.61  | 1262639.61 | 10                       | 227   | 447016.04  | 1262091.33 | 11                       | 267   | 448296.92  | 1262694.36 | 11                       | 308   | 447265.56  | 1262212.74 | 13 | 347 | 449408.20 | 1264449.18 |
| 10                       | 187   | 448363.55  | 1262667.45 | 10                       | 228   | 447012.98  | 1262090.67 | 11                       | 268   | 448309.22  | 1262715.72 | 11                       | 309   | 447137.04  | 1262188.44 | 13 | 341 | 449423.43 | 1264462.65 |
| 10                       | 188   | 448398.37  | 1262734.83 | 10                       | 229   | 447016.41  | 1262083.86 | 11                       | 269   | 448329.64  | 1262753.67 | 11                       | 310   | 447119.95  | 1262184.42 | 14 | 348 | 449712.70 | 1264605.15 |
| 10                       | 189   | 448415.62  | 1262774.52 | 10                       | 230   | 447015.47  | 1262057.04 | 11                       | 270   | 448346.85  | 1262791.47 | 11                       | 311   | 447060.19  | 1262170.29 | 14 | 349 | 449743.67 | 1264619.49 |
| 10                       | 190   | 448431.31  | 1262804.16 | 10                       | 231   | 447023.20  | 1262040.60 | 11                       | 271   | 448362.75  | 1262828.82 | 11                       | 312   | 447060.06  | 1262170.26 | 14 | 350 | 449738.68 | 1264635.12 |
| 10                       | 191   | 448447.04  | 1262829.09 | 10                       | 232   | 447084.30  | 1262052.75 | 11                       | 272   | 448392.53  | 1262875.68 | 11                       | 313   | 447020.64  | 1262162.43 | 14 | 351 | 449738.28 | 1264636.38 |
| 10                       | 192   | 448448.85  | 1262831.22 | 10                       | 233   | 447095.76  | 1262055.45 | 11                       | 273   | 448405.31  | 1262892.23 | 11                       | 314   | 447021.41  | 1262133.30 | 14 | 352 | 449737.67 | 1264645.56 |
| 10                       | 193   | 448445.68  | 1262841.90 | 10                       | 234   | 447113.06  | 1262059.53 | 11                       | 274   | 448402.50  | 1262894.40 | 11                       | 315   | 447013.49  | 1262111.10 | 14 | 353 | 449737.61 | 1264646.40 |
| 10                       | 194   | 448442.60  | 1262852.37 | 10                       | 235   | 447160.68  | 1262070.78 | 11                       | 275   | 448351.91  | 1262901.54 | 11                       | 316   | 447062.78  | 1262121.12 | 14 | 354 | 449737.34 | 1264650.63 |
| 10                       | 195   | 448441.45  | 1262856.24 | 10                       | 236   | 447251.01  | 1262087.85 | 11                       | 276   | 448347.76  | 1262896.62 | 11                       | 317   | 447061.67  | 1262140.80 | 14 | 355 | 449736.31 | 1264665.84 |
| 10                       | 196   | 448441.20  | 1262857.08 | 10                       | 237   | 447287.09  | 1262094.66 | 11                       | 277   | 448326.31  | 1262862.30 | 11                       | 318   | 447123.53  | 1262154.75 | 14 | 356 | 449697.80 | 1264649.88 |
| 10                       | 197   | 448435.31  | 1262877.00 | 10                       | 238   | 447337.61  | 1262102.88 | 11                       | 278   | 448313.70  | 1262838.45 | 11                       | 319   | 447221.78  | 1262176.92 | 14 | 357 | 449602.62 | 1264600.05 |
| 10                       | 198   | 448424.38  | 1262885.49 | 10                       | 239   | 447422.19  | 1262111.79 | 11                       | 279   | 448308.45  | 1262828.55 | 11                       | 320   | 447294.94  | 1262186.91 | 14 | 358 | 449563.59 | 1264560.09 |
| 10                       | 199   | 448419.86  | 1262880.96 | 10                       | 240   | 447436.51  | 1262113.29 | 11                       | 280   | 448295.52  | 1262798.91 | 11                       | 321   | 447405.94  | 1262202.09 | 14 | 359 | 449570.26 | 1264554.18 |
| 10                       | 200   | 448408.41  | 1262865.24 | 10                       | 241   | 447449.26  | 1262115.81 | 11                       | 281   | 448290.62  | 1262787.63 | 11                       | 322   | 447406.85  | 1262202.21 | 14 | 360 | 449572.49 | 1264552.20 |
| 10                       | 201   | 448381.51  | 1262819.85 | 10                       | 242   | 447476.76  | 1262121.24 | 11                       | 282   | 448279.59  | 1262766.03 | 11                       | 323   | 447445.57  | 1262207.49 | 14 | 361 | 449574.21 | 1264550.67 |
| 10                       | 202   | 448364.06  | 1262783.43 | 10                       | 243   | 447485.28  | 1262123.79 | 11                       | 283   | 448275.03  | 1262757.09 | 11                       | 324   | 447661.11  | 1262295.12 | 14 | 362 | 449581.71 | 1264544.01 |
| 10                       | 203   | 448346.68  | 1262745.24 | 10                       | 244   | 447498.54  | 1262129.22 | 11                       | 284   | 448260.07  | 1262728.35 | 11                       | 325   | 447684.31  | 1262282.97 | 14 | 363 | 449595.93 | 1264531.38 |
| 10                       | 204   | 448325.81  | 1262706.48 | 10                       | 245   | 447554.60  | 1262152.14 | 11                       | 285   | 448251.51  | 1262716.65 | 11                       | 326   | 447738.78  | 1262308.74 | 14 | 364 | 449598.07 | 1264534.68 |
| 10                       | 205   | 448312.61  | 1262683.53 | 10                       | 246   | 447654.06  | 1262190.75 | 11                       | 286   | 448224.53  | 1262691.30 | 11                       | 327   | 447800.99  | 1262332.86 | 14 | 365 | 449628.87 | 1264561.41 |
| 10                       | 206   | 448296.29  | 1262663.61 | 10                       | 247   | 447686.48  | 1262203.32 | 11                       | 287   | 448183.14  | 1262659.23 | 11                       | 328   | 447846.59  | 1262349.15 | 14 | 348 | 449712.70 | 1264605.15 |
| 10                       | 207   | 448254.56  | 1262626.05 | 10                       | 248   | 447735.06  | 1262225.58 | 11                       | 288   | 448170.18  | 1262648.37 | 11                       | 329   | 447882.31  | 1262361.33 | 15 | 366 | 449981.18 | 1264760.97 |
| 10                       | 208   | 448233.53  | 1262609.73 | 10                       | 249   | 447749.03  | 1262232.00 | 11                       | 289   | 448151.95  | 1262633.10 | 11                       | 330   | 447893.82  | 1262365.65 | 15 | 367 | 449981.82 | 1264774.89 |
| 10                       | 209   | 448223.26  | 1262601.78 | 10                       | 250   | 447754.53  | 1262234.52 | 11                       | 290   | 448114.69  | 1262593.83 | 11                       | 331   | 447957.21  | 1262396.40 | 15 | 368 | 449889.05 | 1264770.27 |
| 10                       | 210   | 448207.93  | 1262589.90 | 10                       | 251   | 447872.30  | 1262281.11 | 11                       | 291   | 448062.42  | 1262525.46 | 11                       | 332   | 448001.64  | 1262414.34 | 15 | 369 | 449837.60 | 1264767.69 |
| 10                       | 211   | 448181.20  | 1262566.08 | 10                       | 252   | 447908.44  | 1262294.46 | 11                       | 292   | 448042.44  | 1262503.77 | 11                       | 333   | 448043.43  | 1262437.98 | 15 | 370 | 449836.57 | 1264767.60 |
| 10                       | 212   | 448160.72  | 1262541.90 | 10                       | 253   | 447992.89  | 1262325.66 | 11                       | 293   | 448019.24  | 1262481.36 | 11                       | 259   | 448080.31  | 1262469.84 | 15 | 371 | 449834.42 | 1264767.39 |

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |    |     |           |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|----|-----|-----------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |    |     |           |            |
| 15                       | 372   | 449799.92  | 1264764.03 | 16                       | 412   | 445427.01  | 1263709.11 | 16                       | 453   | 445297.85  | 1263220.59 | 17                       | 493   | 445518.98  | 1263719.01 | 17 | 534 | 445619.04 | 1262860.65 |
| 15                       | 373   | 449755.41  | 1264755.48 | 16                       | 413   | 445429.45  | 1263734.64 | 16                       | 454   | 445310.49  | 1263195.60 | 17                       | 494   | 445518.06  | 1263728.34 | 17 | 535 | 445629.24 | 1262831.85 |
| 15                       | 374   | 449745.30  | 1264752.21 | 16                       | 414   | 445429.97  | 1263739.86 | 16                       | 455   | 445317.30  | 1263182.13 | 17                       | 495   | 445509.33  | 1263765.03 | 17 | 536 | 445649.04 | 1262776.02 |
| 15                       | 375   | 449726.81  | 1264743.69 | 16                       | 415   | 445406.99  | 1263821.49 | 16                       | 456   | 445337.34  | 1263147.84 | 17                       | 496   | 445505.40  | 1263776.97 | 17 | 537 | 445670.55 | 1262715.36 |
| 15                       | 376   | 449741.38  | 1264722.66 | 16                       | 416   | 445352.50  | 1263940.20 | 16                       | 457   | 445347.92  | 1263129.78 | 17                       | 497   | 445470.72  | 1263882.00 | 17 | 538 | 445744.67 | 1262506.29 |
| 15                       | 377   | 449752.61  | 1264706.49 | 16                       | 417   | 445290.53  | 1264091.10 | 16                       | 458   | 445357.81  | 1263115.47 | 17                       | 498   | 445464.33  | 1263901.35 | 17 | 471 | 445771.34 | 1262514.09 |
| 15                       | 378   | 449755.23  | 1264707.06 | 16                       | 418   | 445302.05  | 1264094.37 | 16                       | 459   | 445371.86  | 1263095.22 | 17                       | 499   | 445451.58  | 1263931.92 | 18 | 539 | 445167.24 | 1266353.19 |
| 15                       | 379   | 449758.22  | 1264707.72 | 16                       | 419   | 445299.50  | 1264099.92 | 16                       | 460   | 445396.34  | 1263059.88 | 17                       | 500   | 445431.11  | 1263980.94 | 18 | 540 | 445188.15 | 1266423.78 |
| 15                       | 380   | 449808.01  | 1264718.46 | 16                       | 420   | 445287.18  | 1264126.80 | 16                       | 461   | 445435.11  | 1262996.04 | 17                       | 501   | 445368.03  | 1264132.05 | 18 | 541 | 445192.75 | 1266439.32 |
| 15                       | 381   | 449870.78  | 1264727.31 | 16                       | 421   | 445237.97  | 1264237.80 | 16                       | 462   | 445514.00  | 1262866.14 | 17                       | 502   | 445327.29  | 1264225.44 | 18 | 542 | 445204.62 | 1266505.20 |
| 15                       | 382   | 449881.43  | 1264728.81 | 16                       | 422   | 445210.49  | 1264312.38 | 16                       | 463   | 445530.54  | 1262820.96 | 17                       | 503   | 445324.89  | 1264230.96 | 18 | 543 | 445211.94 | 1266545.88 |
| 15                       | 383   | 449907.82  | 1264755.93 | 16                       | 423   | 445181.60  | 1264406.34 | 16                       | 464   | 445533.35  | 1262813.28 | 17                       | 504   | 445301.89  | 1264287.81 | 18 | 544 | 445216.00 | 1266591.93 |
| 15                       | 366   | 449981.18  | 1264760.97 | 16                       | 424   | 445172.50  | 1264403.13 | 16                       | 465   | 445580.94  | 1262683.20 | 17                       | 505   | 445273.50  | 1264368.57 | 18 | 545 | 445215.88 | 1266601.41 |
| 16                       | 384   | 445811.20  | 1262169.03 | 16                       | 425   | 445163.82  | 1264364.61 | 16                       | 466   | 445627.51  | 1262555.97 | 17                       | 506   | 445261.87  | 1264368.48 | 18 | 546 | 445204.80 | 1266707.88 |
| 16                       | 385   | 445770.27  | 1262281.80 | 16                       | 426   | 445167.25  | 1264315.74 | 16                       | 467   | 445656.93  | 1262477.40 | 17                       | 507   | 445247.42  | 1264360.65 | 18 | 547 | 445203.82 | 1266707.13 |
| 16                       | 386   | 445696.18  | 1262485.95 | 16                       | 427   | 445273.74  | 1264086.75 | 16                       | 468   | 445737.43  | 1262262.42 | 17                       | 508   | 445241.72  | 1264349.19 | 18 | 548 | 445181.61 | 1266651.69 |
| 16                       | 387   | 445623.25  | 1262686.89 | 16                       | 428   | 445258.59  | 1264082.70 | 16                       | 469   | 445762.63  | 1262195.13 | 17                       | 509   | 445260.12  | 1264304.01 | 18 | 549 | 445186.61 | 1266583.41 |
| 16                       | 388   | 445591.18  | 1262773.05 | 16                       | 429   | 445253.22  | 1264081.26 | 16                       | 470   | 445776.72  | 1262155.92 | 17                       | 510   | 445286.84  | 1264249.08 | 18 | 550 | 445172.56 | 1266522.24 |
| 16                       | 389   | 445575.15  | 1262814.27 | 16                       | 430   | 445253.18  | 1264081.26 | 16                       | 384   | 445811.20  | 1262169.03 | 17                       | 511   | 445320.13  | 1264180.23 | 18 | 551 | 445171.12 | 1266493.83 |
| 16                       | 390   | 445572.12  | 1262822.07 | 16                       | 431   | 445268.38  | 1264046.97 | 17                       | 471   | 445771.34  | 1262514.09 | 17                       | 512   | 445333.41  | 1264163.55 | 18 | 552 | 445153.37 | 1266438.39 |
| 16                       | 391   | 445563.27  | 1262844.87 | 16                       | 432   | 445298.38  | 1263979.41 | 17                       | 472   | 445740.01  | 1262597.70 | 17                       | 513   | 445340.34  | 1264105.02 | 18 | 553 | 445147.32 | 1266419.97 |
| 16                       | 392   | 445544.38  | 1262893.47 | 16                       | 433   | 445344.64  | 1263875.16 | 17                       | 473   | 445693.37  | 1262725.29 | 17                       | 514   | 445398.31  | 1263974.46 | 18 | 554 | 445134.82 | 1266418.50 |
| 16                       | 393   | 445505.50  | 1262968.50 | 16                       | 434   | 445352.30  | 1263857.94 | 17                       | 474   | 445646.36  | 1262853.81 | 17                       | 515   | 445414.87  | 1263937.17 | 18 | 555 | 445130.12 | 1266401.64 |
| 16                       | 394   | 445484.54  | 1263000.06 | 16                       | 435   | 445374.64  | 1263790.23 | 17                       | 475   | 445625.18  | 1262911.71 | 17                       | 516   | 445420.77  | 1263920.58 | 18 | 556 | 445127.42 | 1266390.39 |
| 16                       | 395   | 445422.37  | 1263093.69 | 16                       | 436   | 445394.64  | 1263729.69 | 17                       | 476   | 445620.75  | 1262921.10 | 17                       | 517   | 445433.78  | 1263883.95 | 18 | 557 | 445117.20 | 1266354.78 |
| 16                       | 396   | 445375.18  | 1263155.52 | 16                       | 437   | 445398.76  | 1263712.74 | 17                       | 477   | 445497.96  | 1263123.72 | 17                       | 518   | 445471.11  | 1263778.89 | 18 | 558 | 445113.80 | 1266344.40 |
| 16                       | 397   | 445370.36  | 1263163.71 | 16                       | 438   | 445398.45  | 1263701.79 | 17                       | 478   | 445487.28  | 1263139.14 | 17                       | 519   | 445480.85  | 1263751.41 | 18 | 559 | 445123.49 | 1266344.94 |
| 16                       | 398   | 445346.75  | 1263203.79 | 16                       | 439   | 445393.93  | 1263670.80 | 17                       | 479   | 445450.25  | 1263192.48 | 17                       | 520   | 445485.07  | 1263688.20 | 18 | 560 | 445131.06 | 1266345.33 |
| 16                       | 399   | 445344.23  | 1263208.08 | 16                       | 440   | 445382.43  | 1263640.71 | 17                       | 480   | 445445.82  | 1263200.19 | 17                       | 521   | 445471.37  | 1263640.14 | 18 | 561 | 445134.75 | 1266345.66 |
| 16                       | 400   | 445343.50  | 1263210.72 | 16                       | 441   | 445367.20  | 1263600.93 | 17                       | 481   | 445412.49  | 1263258.36 | 17                       | 522   | 445471.35  | 1263640.08 | 18 | 562 | 445138.89 | 1266346.05 |
| 16                       | 401   | 445340.06  | 1263223.41 | 16                       | 442   | 445355.55  | 1263570.45 | 17                       | 482   | 445411.95  | 1263301.86 | 17                       | 523   | 445471.32  | 1263639.99 | 18 | 563 | 445143.47 | 1266346.47 |
| 16                       | 402   | 445328.04  | 1263267.81 | 16                       | 443   | 445354.67  | 1263568.17 | 17                       | 483   | 445418.00  | 1263337.14 | 17                       | 524   | 445465.68  | 1263620.22 | 18 | 564 | 445144.43 | 1266346.74 |
| 16                       | 403   | 445326.12  | 1263322.05 | 16                       | 444   | 445321.53  | 1263467.34 | 17                       | 484   | 445419.48  | 1263345.90 | 17                       | 525   | 445462.12  | 1263610.53 | 18 | 539 | 445167.24 | 1266353.19 |
| 16                       | 404   | 445337.82  | 1263388.77 | 16                       | 445   | 445318.45  | 1263452.07 | 17                       | 485   | 445421.34  | 1263355.14 | 17                       | 526   | 445427.55  | 1263516.90 | 19 | 565 | 445123.10 | 1266591.51 |
| 16                       | 405   | 445353.42  | 1263459.72 | 16                       | 446   | 445301.67  | 1263368.73 | 17                       | 486   | 445438.44  | 1263440.04 | 17                       | 527   | 445388.36  | 1263382.08 | 19 | 566 | 445130.00 | 1266600.39 |
| 16                       | 406   | 445384.28  | 1263553.29 | 16                       | 447   | 445292.75  | 1263316.71 | 17                       | 487   | 445467.96  | 1263528.57 | 17                       | 528   | 445385.38  | 1263371.82 | 19 | 567 | 445126.43 | 1266621.27 |
| 16                       | 407   | 445400.89  | 1263600.90 | 16                       | 448   | 445292.04  | 1263307.77 | 17                       | 488   | 445481.82  | 1263564.78 | 17                       | 529   | 445382.87  | 1263274.74 | 19 | 568 | 445115.85 | 1266624.63 |
| 16                       | 408   | 445410.56  | 1263628.62 | 16                       | 449   | 445292.28  | 1263282.84 | 17                       | 489   | 445492.14  | 1263591.69 | 17                       | 530   | 445400.30  | 1263229.83 | 19 | 569 | 445113.74 | 1266625.05 |
| 16                       | 409   | 445414.02  | 1263638.58 | 16                       | 450   | 445292.38  | 1263272.79 | 17                       | 490   | 445508.38  | 1263634.08 | 17                       | 531   | 445459.37  | 1263134.13 | 19 | 570 | 445092.36 | 1266629.07 |
| 16                       | 410   | 445422.62  | 1263663.24 | 16                       | 451   | 445292.68  | 1263241.74 | 17                       | 491   | 445511.14  | 1263644.52 | 17                       | 532   | 445526.26  | 1263029.82 | 19 | 571 | 445095.17 | 1266603.21 |
| 16                       | 411   | 445425.48  | 1263693.09 | 16                       | 452   | 445294.16  | 1263230.64 | 17                       | 492   | 445517.66  | 1263687.69 | 17                       | 533   | 445610.48  | 1262884.83 | 19 | 572 | 445095.93 | 1266596.10 |

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |    |     |           |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|----|-----|-----------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |    |     |           |            |
| 19                       | 573   | 445095.05  | 1266585.18 | 22                       | 611   | 445710.99  | 1274873.82 | 22                       | 652   | 444839.30  | 1273885.29 | 22                       | 693   | 444910.63  | 1273915.08 | 23 | 733 | 445836.48 | 1275221.79 |
| 19                       | 574   | 445111.32  | 1266582.54 | 22                       | 612   | 445834.20  | 1275040.86 | 22                       | 653   | 444827.56  | 1273859.97 | 22                       | 694   | 444964.65  | 1273992.30 | 23 | 734 | 445823.46 | 1275208.80 |
| 19                       | 565   | 445123.10  | 1266591.51 | 22                       | 613   | 445835.20  | 1275042.18 | 22                       | 654   | 444814.67  | 1273824.51 | 22                       | 591   | 445105.59  | 1274164.98 | 23 | 735 | 445789.56 | 1275174.99 |
| 20                       | 575   | 445224.21  | 1267364.70 | 22                       | 614   | 445860.78  | 1275074.88 | 22                       | 655   | 444799.39  | 1273779.96 | 23                       | 695   | 444743.78  | 1273723.23 | 23 | 736 | 445768.98 | 1275152.07 |
| 20                       | 576   | 445185.64  | 1267461.03 | 22                       | 615   | 445877.52  | 1275093.36 | 22                       | 656   | 444788.03  | 1273746.81 | 23                       | 696   | 444764.64  | 1273757.85 | 23 | 737 | 445767.60 | 1275150.51 |
| 20                       | 577   | 445163.78  | 1267462.26 | 22                       | 616   | 445878.05  | 1275093.87 | 22                       | 657   | 444765.45  | 1273708.05 | 23                       | 697   | 444791.16  | 1273832.94 | 23 | 738 | 445739.13 | 1275114.12 |
| 20                       | 578   | 445162.31  | 1267462.32 | 22                       | 617   | 445916.66  | 1275132.48 | 22                       | 658   | 444738.42  | 1273673.79 | 23                       | 698   | 444805.10  | 1273868.67 | 23 | 739 | 445618.92 | 1274951.13 |
| 20                       | 579   | 445159.44  | 1267462.50 | 22                       | 618   | 446008.08  | 1275211.62 | 22                       | 659   | 444715.53  | 1273648.32 | 23                       | 699   | 444816.31  | 1273896.06 | 23 | 740 | 445605.69 | 1274933.19 |
| 20                       | 580   | 445197.60  | 1267362.63 | 22                       | 619   | 445978.20  | 1275251.88 | 22                       | 660   | 444705.82  | 1273637.49 | 23                       | 700   | 444831.50  | 1273921.89 | 23 | 741 | 445544.64 | 1274854.80 |
| 20                       | 581   | 445202.10  | 1267362.99 | 22                       | 620   | 445919.49  | 1275203.01 | 22                       | 661   | 444649.98  | 1273575.33 | 23                       | 701   | 444847.83  | 1273948.11 | 23 | 742 | 445495.89 | 1274800.86 |
| 20                       | 582   | 445210.57  | 1267363.65 | 22                       | 621   | 445860.99  | 1275146.40 | 22                       | 662   | 444623.16  | 1273547.16 | 23                       | 702   | 444869.32  | 1273982.61 | 23 | 743 | 445493.31 | 1274798.01 |
| 20                       | 583   | 445210.79  | 1267363.65 | 22                       | 622   | 445832.68  | 1275113.52 | 22                       | 663   | 444595.87  | 1273518.48 | 23                       | 703   | 444914.78  | 1274049.99 | 23 | 744 | 445458.23 | 1274752.08 |
| 20                       | 575   | 445224.21  | 1267364.70 | 22                       | 623   | 445817.06  | 1275093.12 | 22                       | 664   | 444542.84  | 1273463.04 | 23                       | 704   | 444953.68  | 1274100.90 | 23 | 745 | 445448.22 | 1274740.71 |
| 21                       | 584   | 445174.89  | 1267610.01 | 22                       | 624   | 445808.18  | 1275082.32 | 22                       | 665   | 444520.43  | 1273441.11 | 23                       | 705   | 444998.81  | 1274155.59 | 23 | 746 | 445440.63 | 1274732.04 |
| 21                       | 585   | 445080.36  | 1267710.99 | 22                       | 625   | 445767.56  | 1275032.91 | 22                       | 666   | 444506.36  | 1273428.36 | 23                       | 706   | 445040.46  | 1274203.62 | 23 | 747 | 445334.82 | 1274611.71 |
| 21                       | 586   | 445075.05  | 1267696.32 | 22                       | 626   | 445699.11  | 1274939.70 | 22                       | 667   | 444486.84  | 1273415.19 | 23                       | 707   | 445232.52  | 1274425.08 | 23 | 748 | 445279.11 | 1274548.35 |
| 21                       | 587   | 445073.97  | 1267694.16 | 22                       | 627   | 445674.31  | 1274906.43 | 22                       | 668   | 444463.77  | 1273399.92 | 23                       | 708   | 445255.63  | 1274449.11 | 23 | 749 | 445246.34 | 1274509.56 |
| 21                       | 588   | 445066.18  | 1267674.99 | 22                       | 628   | 445652.79  | 1274877.54 | 22                       | 669   | 444431.56  | 1273380.42 | 23                       | 709   | 445296.99  | 1274496.96 | 23 | 750 | 445221.30 | 1274481.18 |
| 21                       | 589   | 445109.78  | 1267631.10 | 22                       | 629   | 445613.18  | 1274824.20 | 22                       | 670   | 444434.61  | 1273361.76 | 23                       | 710   | 445297.51  | 1274497.53 | 23 | 751 | 445219.35 | 1274478.96 |
| 21                       | 590   | 445141.85  | 1267616.76 | 22                       | 630   | 445601.49  | 1274808.39 | 22                       | 671   | 444440.03  | 1273328.58 | 23                       | 711   | 445313.26  | 1274514.57 | 23 | 752 | 445224.06 | 1274475.09 |
| 21                       | 584   | 445174.89  | 1267610.01 | 22                       | 631   | 445597.34  | 1274802.75 | 22                       | 672   | 444440.13  | 1273327.11 | 23                       | 712   | 445376.18  | 1274582.64 | 23 | 753 | 445127.34 | 1274357.28 |
| 22                       | 591   | 445105.59  | 1274164.98 | 22                       | 632   | 445527.27  | 1274722.77 | 22                       | 673   | 444511.89  | 1273369.50 | 23                       | 713   | 445446.75  | 1274667.39 | 23 | 754 | 445021.25 | 1274214.69 |
| 22                       | 592   | 445114.39  | 1274175.75 | 22                       | 633   | 445502.72  | 1274694.72 | 22                       | 674   | 444562.04  | 1273409.61 | 23                       | 714   | 445468.41  | 1274693.43 | 23 | 755 | 444996.35 | 1274181.24 |
| 22                       | 593   | 445161.35  | 1274231.85 | 22                       | 634   | 445483.37  | 1274672.64 | 22                       | 675   | 444562.69  | 1273410.30 | 23                       | 715   | 445494.53  | 1274723.16 | 23 | 756 | 444971.72 | 1274173.92 |
| 22                       | 594   | 445175.89  | 1274248.35 | 22                       | 635   | 445470.42  | 1274657.13 | 22                       | 676   | 444597.69  | 1273445.97 | 23                       | 716   | 445524.39  | 1274757.21 | 23 | 757 | 444908.03 | 1274095.89 |
| 22                       | 595   | 445267.68  | 1274352.39 | 22                       | 636   | 445447.08  | 1274629.14 | 22                       | 677   | 444604.56  | 1273452.96 | 23                       | 717   | 445577.36  | 1274817.57 | 23 | 758 | 444804.64 | 1273969.26 |
| 22                       | 596   | 445288.55  | 1274376.03 | 22                       | 637   | 445395.82  | 1274567.67 | 22                       | 678   | 444684.63  | 1273543.44 | 23                       | 718   | 445654.10  | 1274918.13 | 23 | 759 | 444803.24 | 1273969.89 |
| 22                       | 597   | 445300.28  | 1274389.32 | 22                       | 638   | 445317.06  | 1274483.07 | 22                       | 679   | 444687.57  | 1273546.77 | 23                       | 719   | 445660.71  | 1274927.19 | 23 | 760 | 444770.37 | 1273911.48 |
| 22                       | 598   | 445327.17  | 1274419.80 | 22                       | 639   | 445316.19  | 1274482.08 | 22                       | 680   | 444719.73  | 1273580.07 | 23                       | 720   | 445710.43  | 1274995.23 | 23 | 761 | 444740.70 | 1273834.26 |
| 22                       | 599   | 445336.74  | 1274430.66 | 22                       | 640   | 445275.25  | 1274434.71 | 22                       | 681   | 444734.00  | 1273594.83 | 23                       | 721   | 445713.00  | 1274998.59 | 23 | 762 | 444716.00 | 1273760.85 |
| 22                       | 600   | 445369.63  | 1274469.57 | 22                       | 641   | 445261.45  | 1274419.35 | 22                       | 682   | 444744.59  | 1273607.52 | 23                       | 722   | 445766.50  | 1275068.97 | 23 | 763 | 444699.54 | 1273738.71 |
| 22                       | 601   | 445484.95  | 1274600.73 | 22                       | 642   | 445251.33  | 1274408.07 | 22                       | 683   | 444762.37  | 1273628.88 | 23                       | 723   | 445798.44  | 1275109.02 | 23 | 764 | 444694.63 | 1273693.56 |
| 22                       | 602   | 445504.37  | 1274622.81 | 22                       | 643   | 445105.68  | 1274239.50 | 22                       | 684   | 444786.35  | 1273654.35 | 23                       | 724   | 445808.66  | 1275125.67 | 23 | 765 | 444692.13 | 1273682.67 |
| 22                       | 603   | 445549.79  | 1274674.47 | 22                       | 644   | 445101.06  | 1274234.16 | 22                       | 685   | 444799.49  | 1273672.02 | 23                       | 725   | 445843.95  | 1275159.99 | 23 | 766 | 444687.54 | 1273673.19 |
| 22                       | 604   | 445571.48  | 1274702.94 | 22                       | 645   | 445098.25  | 1274230.92 | 22                       | 686   | 444817.98  | 1273696.89 | 23                       | 726   | 445893.43  | 1275208.50 | 23 | 767 | 444687.62 | 1273672.44 |
| 22                       | 605   | 445584.07  | 1274719.47 | 22                       | 646   | 445018.87  | 1274139.18 | 22                       | 687   | 444825.17  | 1273710.54 | 23                       | 727   | 445903.71  | 1275218.10 | 23 | 768 | 444676.74 | 1273661.73 |
| 22                       | 606   | 445595.00  | 1274731.59 | 22                       | 647   | 444972.74  | 1274084.31 | 22                       | 688   | 444838.57  | 1273749.72 | 23                       | 728   | 445944.06  | 1275260.31 | 23 | 769 | 444627.09 | 1273612.86 |
| 22                       | 607   | 445637.97  | 1274779.35 | 22                       | 648   | 444934.00  | 1274032.65 | 22                       | 689   | 444853.47  | 1273793.22 | 23                       | 729   | 445957.93  | 1275271.77 | 23 | 770 | 444619.05 | 1273648.41 |
| 22                       | 608   | 445640.16  | 1274782.17 | 22                       | 649   | 444888.94  | 1273967.31 | 22                       | 690   | 444877.38  | 1273857.00 | 23                       | 730   | 445958.87  | 1275273.27 | 23 | 771 | 444598.62 | 1273627.32 |
| 22                       | 609   | 445663.35  | 1274811.96 | 22                       | 650   | 444870.94  | 1273938.96 | 22                       | 691   | 444899.10  | 1273896.00 | 23                       | 731   | 445936.43  | 1275308.31 | 23 | 772 | 444587.68 | 1273614.99 |
| 22                       | 610   | 445701.80  | 1274861.34 | 22                       | 651   | 444851.85  | 1273908.90 | 22                       | 692   | 444906.13  | 1273908.63 | 23                       | 732   | 445923.17  | 1275296.82 | 23 | 773 | 444515.75 | 1273533.69 |

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |    |     |           |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|----|-----|-----------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |    |     |           |            |
| 23                       | 774   | 444478.91  | 1273496.22 | 24                       | 814   | 442748.60  | 1263268.80 | 26                       | 853   | 444285.57  | 1264533.81 | 26                       | 894   | 444116.66  | 1264343.79 | 28 | 933 | 444563.64 | 1268143.62 |
| 23                       | 775   | 444447.33  | 1273470.75 | 24                       | 815   | 442687.67  | 1263230.70 | 26                       | 854   | 444306.41  | 1264568.04 | 26                       | 895   | 444106.28  | 1264335.09 | 28 | 934 | 444561.48 | 1268153.94 |
| 23                       | 776   | 444417.63  | 1273453.20 | 24                       | 816   | 442667.81  | 1263224.85 | 26                       | 855   | 444362.73  | 1264660.53 | 26                       | 896   | 444083.94  | 1264306.53 | 28 | 935 | 444559.51 | 1268163.36 |
| 23                       | 777   | 444201.36  | 1273325.37 | 24                       | 817   | 442642.81  | 1263225.45 | 26                       | 856   | 444365.56  | 1264665.15 | 26                       | 897   | 444077.48  | 1264278.27 | 28 | 936 | 444558.06 | 1268170.35 |
| 23                       | 778   | 444157.16  | 1273299.24 | 24                       | 818   | 442589.62  | 1263243.03 | 26                       | 857   | 444409.55  | 1264723.65 | 26                       | 898   | 444054.98  | 1264236.27 | 28 | 937 | 444529.25 | 1268204.82 |
| 23                       | 779   | 444098.48  | 1273264.56 | 24                       | 819   | 442590.59  | 1263221.22 | 26                       | 858   | 444402.19  | 1264753.02 | 26                       | 899   | 444034.39  | 1264209.78 | 28 | 938 | 444500.43 | 1268238.39 |
| 23                       | 780   | 443888.00  | 1273120.53 | 24                       | 820   | 442623.51  | 1263205.68 | 26                       | 859   | 444400.08  | 1264759.59 | 26                       | 900   | 444008.12  | 1264181.19 | 28 | 939 | 444476.09 | 1268257.89 |
| 23                       | 781   | 443690.24  | 1272972.09 | 24                       | 821   | 442653.98  | 1263205.56 | 26                       | 860   | 444400.08  | 1264772.19 | 26                       | 901   | 443967.37  | 1264134.72 | 28 | 940 | 444474.69 | 1268243.91 |
| 23                       | 782   | 443629.67  | 1272924.84 | 24                       | 822   | 442680.64  | 1263212.70 | 26                       | 861   | 444400.06  | 1264776.30 | 26                       | 902   | 443991.19  | 1264119.33 | 28 | 941 | 444479.16 | 1268232.12 |
| 23                       | 783   | 443616.80  | 1272915.27 | 24                       | 813   | 442713.45  | 1263233.91 | 26                       | 862   | 444400.06  | 1264794.63 | 26                       | 903   | 443995.47  | 1264122.87 | 28 | 942 | 444511.63 | 1268207.13 |
| 23                       | 784   | 443618.50  | 1272909.30 | 25                       | 823   | 443499.64  | 1263667.74 | 26                       | 863   | 444400.04  | 1264828.26 | 26                       | 904   | 443996.68  | 1264123.86 | 28 | 943 | 444516.87 | 1268199.54 |
| 23                       | 785   | 443625.35  | 1272901.53 | 25                       | 824   | 443502.31  | 1263672.69 | 26                       | 864   | 444380.89  | 1264913.19 | 26                       | 905   | 444034.51  | 1264165.47 | 28 | 944 | 444518.82 | 1268196.72 |
| 23                       | 786   | 443638.10  | 1272898.26 | 25                       | 825   | 443538.15  | 1263761.67 | 26                       | 865   | 444379.44  | 1264919.67 | 26                       | 906   | 444062.22  | 1264195.92 | 28 | 945 | 444516.57 | 1268193.63 |
| 23                       | 787   | 443666.66  | 1272911.16 | 25                       | 826   | 443556.06  | 1263794.43 | 26                       | 866   | 444378.27  | 1264924.83 | 26                       | 907   | 444097.65  | 1264243.62 | 28 | 946 | 444515.20 | 1268191.74 |
| 23                       | 788   | 443678.34  | 1272916.77 | 25                       | 827   | 443551.45  | 1263797.58 | 26                       | 867   | 444364.77  | 1264984.77 | 26                       | 842   | 444099.87  | 1264248.75 | 28 | 947 | 444513.29 | 1268191.98 |
| 23                       | 789   | 443674.10  | 1272931.50 | 25                       | 828   | 443529.80  | 1263789.90 | 26                       | 868   | 444363.21  | 1265033.61 | 27                       | 908   | 443990.99  | 1264196.97 | 28 | 948 | 444507.07 | 1268192.70 |
| 23                       | 790   | 443661.92  | 1272939.99 | 25                       | 829   | 443507.44  | 1263763.26 | 26                       | 869   | 444348.70  | 1265053.11 | 27                       | 909   | 444013.12  | 1264222.74 | 28 | 949 | 444471.43 | 1268209.56 |
| 23                       | 791   | 443671.93  | 1272950.76 | 25                       | 830   | 443497.97  | 1263751.98 | 26                       | 870   | 444342.42  | 1265067.66 | 27                       | 910   | 444007.93  | 1264225.35 | 28 | 950 | 444461.50 | 1268222.46 |
| 23                       | 792   | 443695.00  | 1272950.07 | 25                       | 831   | 443493.29  | 1263748.71 | 26                       | 871   | 444340.74  | 1265065.41 | 27                       | 911   | 443999.55  | 1264229.49 | 28 | 951 | 444451.20 | 1268247.60 |
| 23                       | 793   | 443730.31  | 1272960.27 | 25                       | 832   | 443458.77  | 1263724.80 | 26                       | 872   | 444338.62  | 1265060.76 | 27                       | 912   | 443975.73  | 1264204.98 | 28 | 952 | 444444.42 | 1268249.43 |
| 23                       | 794   | 443810.56  | 1273024.80 | 25                       | 833   | 443438.75  | 1263710.91 | 26                       | 873   | 444332.94  | 1265042.70 | 27                       | 913   | 443985.09  | 1264200.06 | 28 | 953 | 444424.53 | 1268241.36 |
| 23                       | 795   | 443839.79  | 1273039.95 | 25                       | 834   | 443424.47  | 1263680.19 | 26                       | 874   | 444331.86  | 1265037.21 | 27                       | 908   | 443990.99  | 1264196.97 | 28 | 954 | 444415.06 | 1268245.02 |
| 23                       | 796   | 443891.24  | 1273086.18 | 25                       | 835   | 443424.60  | 1263673.26 | 26                       | 875   | 444336.13  | 1264975.17 | 28                       | 914   | 444964.06  | 1267647.87 | 28 | 955 | 444412.00 | 1268257.38 |
| 23                       | 797   | 443947.74  | 1273119.63 | 25                       | 836   | 443424.96  | 1263653.85 | 26                       | 876   | 444336.88  | 1264970.67 | 28                       | 915   | 444963.29  | 1267657.71 | 28 | 956 | 444419.70 | 1268264.52 |
| 23                       | 798   | 443984.95  | 1273160.34 | 25                       | 837   | 443431.10  | 1263639.03 | 26                       | 877   | 444352.26  | 1264912.05 | 28                       | 916   | 444963.48  | 1267659.48 | 28 | 957 | 444423.63 | 1268268.15 |
| 23                       | 799   | 444005.32  | 1273193.79 | 25                       | 838   | 443433.48  | 1263638.10 | 26                       | 878   | 444352.53  | 1264899.60 | 28                       | 917   | 444964.00  | 1267664.40 | 28 | 958 | 444427.17 | 1268271.45 |
| 23                       | 800   | 444098.44  | 1273236.09 | 25                       | 839   | 443443.37  | 1263634.32 | 26                       | 879   | 444359.89  | 1264845.81 | 28                       | 918   | 444964.26  | 1267666.83 | 28 | 959 | 444427.31 | 1268271.57 |
| 23                       | 801   | 444168.68  | 1273272.03 | 25                       | 840   | 443466.19  | 1263634.35 | 26                       | 880   | 444368.49  | 1264782.90 | 28                       | 919   | 444967.45  | 1267697.04 | 28 | 960 | 444440.00 | 1268283.36 |
| 23                       | 802   | 444216.72  | 1273296.63 | 25                       | 841   | 443466.53  | 1263630.15 | 26                       | 881   | 444368.79  | 1264769.04 | 28                       | 920   | 444921.23  | 1267730.34 | 28 | 961 | 444394.00 | 1268315.16 |
| 23                       | 803   | 444337.92  | 1273375.77 | 25                       | 823   | 443499.64  | 1263667.74 | 26                       | 882   | 444315.00  | 1264697.49 | 28                       | 921   | 444904.11  | 1267754.79 | 28 | 962 | 444386.94 | 1268301.36 |
| 23                       | 804   | 444387.98  | 1273390.20 | 26                       | 842   | 444099.87  | 1264248.75 | 26                       | 883   | 444271.68  | 1264626.36 | 28                       | 922   | 444866.26  | 1267791.69 | 28 | 963 | 444386.67 | 1268300.85 |
| 23                       | 805   | 444429.31  | 1273419.18 | 26                       | 843   | 444106.91  | 1264271.79 | 26                       | 884   | 444224.25  | 1264548.48 | 28                       | 923   | 444864.30  | 1267793.61 | 28 | 964 | 444384.80 | 1268297.19 |
| 23                       | 806   | 444465.99  | 1273457.28 | 26                       | 844   | 444107.81  | 1264274.76 | 26                       | 885   | 444192.29  | 1264485.51 | 28                       | 924   | 444847.32  | 1267810.14 | 28 | 965 | 444382.28 | 1268292.30 |
| 23                       | 807   | 444513.06  | 1273469.43 | 26                       | 845   | 444108.78  | 1264279.74 | 26                       | 886   | 444126.25  | 1264423.92 | 28                       | 925   | 444816.17  | 1267840.50 | 28 | 966 | 444381.75 | 1268291.25 |
| 23                       | 808   | 444524.68  | 1273480.08 | 26                       | 846   | 444113.20  | 1264326.03 | 26                       | 887   | 444129.93  | 1264417.62 | 28                       | 926   | 444778.93  | 1267876.80 | 28 | 967 | 444376.59 | 1268272.11 |
| 23                       | 809   | 444609.50  | 1273567.11 | 26                       | 847   | 444125.93  | 1264341.30 | 26                       | 888   | 444134.85  | 1264409.16 | 28                       | 927   | 444767.91  | 1267888.02 | 28 | 968 | 444442.83 | 1268221.80 |
| 23                       | 810   | 444632.26  | 1273590.21 | 26                       | 848   | 444126.93  | 1264342.50 | 26                       | 889   | 444140.01  | 1264400.28 | 28                       | 928   | 444731.94  | 1267933.50 | 28 | 969 | 444471.84 | 1268197.23 |
| 23                       | 811   | 444689.25  | 1273656.60 | 26                       | 849   | 444153.90  | 1264367.67 | 26                       | 890   | 444140.34  | 1264399.74 | 28                       | 929   | 444716.32  | 1267950.51 | 28 | 970 | 444570.60 | 1268077.41 |
| 23                       | 812   | 444719.09  | 1273691.34 | 26                       | 850   | 444237.09  | 1264445.25 | 26                       | 891   | 444144.86  | 1264391.97 | 28                       | 930   | 444638.34  | 1268035.41 | 28 | 971 | 444617.72 | 1268016.66 |
| 23                       | 695   | 444743.78  | 1273723.23 | 26                       | 851   | 444240.72  | 1264449.51 | 26                       | 892   | 444145.34  | 1264390.68 | 28                       | 931   | 444619.91  | 1268055.48 | 28 | 972 | 444670.49 | 1267948.59 |
| 24                       | 813   | 442713.45  | 1263233.91 | 26                       | 852   | 444276.17  | 1264518.39 | 26                       | 893   | 444151.79  | 1264373.28 | 28                       | 932   | 444569.81  | 1268114.07 | 28 | 973 | 444692.46 | 1267923.87 |

| Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            | Порядковый номер контура | Порядковый номер характерной (поворотной) точки | Координаты |            |    |      |           |            |
|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|--------------------------|---|------------|------------|----|------|-----------|------------|
|                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |                          |   | X          | Y          |    |      |           |            |
| 28                       | 974   | 444738.84  | 1267871.67 | 30                       | 1013  | 444148.23  | 1268581.41 | 31                       | 1053  | 444182.70  | 1268455.08 | 35                       | 1090  | 443190.53  | 1270178.91 | 36 | 1130 | 443132.70 | 1270462.29 |
| 28                       | 975   | 444774.63  | 1267834.47 | 30                       | 1014  | 444044.46  | 1268656.32 | 31                       | 1054  | 444191.06  | 1268438.88 | 35                       | 1091  | 443204.56  | 1270240.05 | 36 | 1131 | 443138.99 | 1270461.33 |
| 28                       | 976   | 444934.65  | 1267686.21 | 30                       | 1015  | 444032.56  | 1268639.34 | 31                       | 1055  | 444190.92  | 1268437.17 | 35                       | 1092  | 443231.60  | 1270357.74 | 36 | 1132 | 443140.10 | 1270461.15 |
| 28                       | 914   | 444964.06  | 1267647.87 | 30                       | 1016  | 444034.79  | 1268625.75 | 31                       | 1056  | 444190.12  | 1268427.15 | 35                       | 1093  | 443247.27  | 1270426.02 | 36 | 1120 | 443159.28 | 1270458.18 |
| 29                       | 977   | 444994.05  | 1267769.58 | 30                       | 1017  | 444213.21  | 1268508.57 | 31                       | 1057  | 444172.83  | 1268416.89 | 35                       | 1094  | 443250.17  | 1270438.65 | 37 | 1133 | 443295.76 | 1270802.04 |
| 29                       | 978   | 445006.45  | 1267783.26 | 30                       | 1018  | 444231.09  | 1268495.73 | 31                       | 1058  | 444212.46  | 1268387.88 | 35                       | 1095  | 443290.56  | 1270523.10 | 37 | 1134 | 443306.28 | 1270833.27 |
| 29                       | 979   | 444891.43  | 1267889.85 | 30                       | 1019  | 444499.50  | 1268303.01 | 31                       | 1059  | 444256.02  | 1268358.57 | 35                       | 1096  | 443302.69  | 1270548.48 | 37 | 1135 | 443296.63 | 1270893.33 |
| 29                       | 980   | 444866.52  | 1267883.19 | 30                       | 1020  | 444525.81  | 1268272.20 | 31                       | 1060  | 444345.00  | 1268294.79 | 35                       | 1097  | 443303.06  | 1270549.65 | 37 | 1136 | 443265.54 | 1270951.44 |
| 29                       | 981   | 444852.07  | 1267887.78 | 30                       | 1021  | 444583.77  | 1268185.56 | 31                       | 1024  | 444368.22  | 1268298.54 | 35                       | 1098  | 443321.22  | 1270607.37 | 37 | 1137 | 443223.75 | 1270978.71 |
| 29                       | 982   | 444842.58  | 1267898.25 | 30                       | 1022  | 444657.05  | 1268103.54 | 32                       | 1061  | 444089.42  | 1268477.91 | 35                       | 1099  | 443331.76  | 1270650.36 | 37 | 1138 | 443234.00 | 1271008.56 |
| 29                       | 983   | 444841.22  | 1267899.75 | 30                       | 1023  | 444685.47  | 1268082.30 | 32                       | 1062  | 444089.13  | 1268481.24 | 35                       | 1100  | 443336.12  | 1270664.28 | 37 | 1139 | 443230.34 | 1271044.17 |
| 29                       | 984   | 444837.33  | 1267904.04 | 30                       | 1005  | 444705.80  | 1268092.86 | 32                       | 1063  | 444079.65  | 1268505.33 | 35                       | 1101  | 443364.53  | 1270755.06 | 37 | 1140 | 443224.97 | 1271053.26 |
| 29                       | 985   | 444834.23  | 1267907.43 | 31                       | 1024  | 444368.22  | 1268298.54 | 32                       | 1064  | 444039.98  | 1268533.95 | 35                       | 1102  | 443323.14  | 1270759.02 | 37 | 1141 | 443212.32 | 1271052.42 |
| 29                       | 986   | 444794.88  | 1267950.78 | 31                       | 1025  | 444367.85  | 1268303.01 | 32                       | 1065  | 444022.37  | 1268538.99 | 35                       | 1103  | 443317.79  | 1270733.79 | 37 | 1142 | 443204.18 | 1271045.25 |
| 29                       | 987   | 444771.92  | 1267982.49 | 31                       | 1026  | 444367.25  | 1268310.39 | 32                       | 1066  | 444010.16  | 1268535.90 | 35                       | 1104  | 443296.80  | 1270669.47 | 37 | 1143 | 443201.25 | 1271023.47 |
| 29                       | 988   | 444750.78  | 1268015.55 | 31                       | 1027  | 444366.84  | 1268315.25 | 32                       | 1061  | 444089.42  | 1268477.91 | 35                       | 1105  | 443282.04  | 1270624.20 | 37 | 1144 | 443190.87 | 1271016.12 |
| 29                       | 989   | 444711.15  | 1268061.78 | 31                       | 1028  | 444366.75  | 1268316.30 | 33                       | 1067  | 443225.03  | 1269468.24 | 35                       | 1106  | 443258.76  | 1270556.31 | 37 | 1145 | 443193.27 | 1271001.03 |
| 29                       | 990   | 444701.67  | 1268065.89 | 31                       | 1029  | 444365.16  | 1268335.62 | 33                       | 1068  | 443158.45  | 1269562.20 | 35                       | 1107  | 443256.19  | 1270548.81 | 37 | 1146 | 443220.09 | 1270953.39 |
| 29                       | 991   | 444696.24  | 1268063.64 | 31                       | 1030  | 444341.26  | 1268352.45 | 33                       | 1069  | 443128.67  | 1269599.43 | 35                       | 1108  | 443247.90  | 1270529.37 | 37 | 1147 | 443250.18 | 1270885.38 |
| 29                       | 992   | 444704.75  | 1268034.27 | 31                       | 1031  | 444326.58  | 1268346.12 | 33                       | 1070  | 443118.00  | 1269623.22 | 35                       | 1109  | 443209.56  | 1270439.58 | 37 | 1148 | 443256.96 | 1270860.51 |
| 29                       | 993   | 444711.06  | 1268025.75 | 31                       | 1032  | 444325.14  | 1268345.52 | 33                       | 1071  | 443114.25  | 1269648.66 | 35                       | 1110  | 443208.00  | 1270434.72 | 37 | 1149 | 443257.43 | 1270836.63 |
| 29                       | 994   | 444754.31  | 1267965.81 | 31                       | 1033  | 444321.96  | 1268344.14 | 33                       | 1072  | 443114.54  | 1269652.17 | 35                       | 1111  | 443202.69  | 1270418.07 | 37 | 1150 | 443254.92 | 1270806.60 |
| 29                       | 995   | 444800.58  | 1267914.48 | 31                       | 1034  | 444315.96  | 1268341.56 | 33                       | 1073  | 443069.00  | 1269653.73 | 35                       | 1112  | 443191.73  | 1270375.98 | 37 | 1151 | 443253.93 | 1270803.42 |
| 29                       | 996   | 444818.26  | 1267898.31 | 31                       | 1035  | 444310.37  | 1268339.16 | 33                       | 1074  | 443073.41  | 1269620.43 | 35                       | 1113  | 443184.96  | 1270341.69 | 37 | 1152 | 443279.12 | 1270793.73 |
| 29                       | 997   | 444821.36  | 1267895.46 | 31                       | 1036  | 444254.58  | 1268378.07 | 33                       | 1075  | 443075.85  | 1269613.44 | 35                       | 1114  | 443179.75  | 1270315.32 | 37 | 1133 | 443295.76 | 1270802.04 |
| 29                       | 998   | 444826.00  | 1267891.20 | 31                       | 1037  | 444272.44  | 1268381.58 | 33                       | 1076  | 443084.56  | 1269594.90 | 35                       | 1115  | 443164.23  | 1270243.41 | 38 | 1153 | 441354.33 | 1277682.75 |
| 29                       | 999   | 444828.42  | 1267889.01 | 31                       | 1038  | 444271.69  | 1268385.78 | 33                       | 1077  | 443108.95  | 1269555.72 | 35                       | 1116  | 443146.04  | 1270145.34 | 38 | 1154 | 441392.82 | 1277713.23 |
| 29                       | 1000  | 444844.55  | 1267874.25 | 31                       | 1039  | 444233.99  | 1268413.29 | 33                       | 1078  | 443121.21  | 1269533.82 | 35                       | 1117  | 443134.00  | 1270082.10 | 38 | 1155 | 441389.26 | 1277747.22 |
| 29                       | 1001  | 444861.96  | 1267870.11 | 31                       | 1040  | 444220.04  | 1268429.52 | 33                       | 1079  | 443170.49  | 1269524.55 | 35                       | 1118  | 443113.61  | 1269990.27 | 38 | 1156 | 441380.44 | 1277762.76 |
| 29                       | 1002  | 444881.36  | 1267856.94 | 31                       | 1041  | 444218.93  | 1268430.81 | 33                       | 1080  | 443200.55  | 1269467.85 | 35                       | 1119  | 443120.68  | 1269980.58 | 38 | 1157 | 441309.47 | 1277717.58 |
| 29                       | 1003  | 444943.97  | 1267786.23 | 31                       | 1042  | 444214.67  | 1268439.24 | 33                       | 1067  | 443225.03  | 1269468.24 | 35                       | 1089  | 443155.23  | 1269980.73 | 38 | 1158 | 441264.56 | 1277684.13 |
| 29                       | 1004  | 444983.99  | 1267754.37 | 31                       | 1043  | 444194.66  | 1268452.35 | 34                       | 1081  | 443064.33  | 1269970.02 | 36                       | 1120  | 443159.28  | 1270458.18 | 38 | 1159 | 441234.35 | 1277667.21 |
| 29                       | 977   | 444994.05  | 1267769.58 | 31                       | 1044  | 444189.68  | 1268460.39 | 34                       | 1082  | 443096.20  | 1270089.99 | 36                       | 1121  | 443196.31  | 1270547.79 | 38 | 1160 | 441198.05 | 1277650.83 |
| 30                       | 1005  | 444705.80  | 1268092.86 | 31                       | 1045  | 444165.88  | 1268486.46 | 34                       | 1083  | 443113.50  | 1270220.67 | 36                       | 1122  | 443201.12  | 1270554.48 | 38 | 1161 | 441161.60 | 1277636.07 |
| 30                       | 1006  | 444655.91  | 1268152.44 | 31                       | 1046  | 444045.94  | 1268573.73 | 34                       | 1084  | 443077.20  | 1270221.51 | 36                       | 1123  | 443228.84  | 1270593.30 | 38 | 1162 | 441162.66 | 1277635.95 |
| 30                       | 1007  | 444578.49  | 1268251.26 | 31                       | 1047  | 444041.85  | 1268564.70 | 34                       | 1085  | 443073.33  | 1270204.74 | 36                       | 1124  | 443248.35  | 1270652.46 | 38 | 1163 | 441227.00 | 1277636.64 |
| 30                       | 1008  | 444516.42  | 1268316.60 | 31                       | 1048  | 444044.99  | 1268552.01 | 34                       | 1086  | 443030.97  | 1269967.38 | 36                       | 1125  | 443216.37  | 1270657.11 | 38 | 1164 | 441246.69 | 1277633.07 |
| 30                       | 1009  | 444446.42  | 1268369.73 | 31                       | 1049  | 444116.30  | 1268501.76 | 34                       | 1087  | 443028.05  | 1269939.39 | 36                       | 1126  | 443215.20  | 1270657.26 | 38 | 1165 | 441283.51 | 1277649.75 |
| 30                       | 1010  | 444325.18  | 1268456.64 | 31                       | 1050  | 444137.06  | 1268474.82 | 34                       | 1088  | 443038.69  | 1269963.12 | 36                       | 1127  | 443210.19  | 1270658.01 | 38 | 1166 | 441323.10 | 1277655.90 |
| 30                       | 1011  | 444282.33  | 1268485.44 | 31                       | 1051  | 444176.43  | 1268461.47 | 34                       | 1081  | 443064.33  | 1269970.02 | 36                       | 1128  | 443201.38  | 1270659.27 | 38 | 1153 | 441354.33 | 1277682.75 |
| 30                       | 1012  | 444238.04  | 1268517.87 | 31                       | 1052  | 444180.03  | 1268460.24 | 35                       | 1089  | 443155.23  | 1269980.73 | 36                       | 1129  | 443123.78  | 1270463.67 |    |      |           |            |