# Приложение № 2 к правилам землепользования и застройки муниципального образования – сельского поселения Калтымановский сельсовет муниципального района Иглинский район Республики Башкортостан

Графическое описание местоположения границ территориальных зон, перечень координат характерных точек этих границ муниципального образования – сельского поселения Калтымановский сельсовет муниципального района

Иглинский район Республики Башкортостан

# ОПИСАНИЕ МЕСТОПОЛОЖЕНИЯ ГРАНИЦ

*Сх-2*

(наименование объекта местоположение границ, которого описано (далее - объект)

# Раздел 1

|  |  |  |
| --- | --- | --- |
| Сведения об объекте | | |
|  | | |
| № п/п | Характеристики объекта | Описание характеристик |
| 1 | 2 | 3 |
| 1 | Местоположение объекта | *Российская Федерация Республика Башкортостан, р-н Иглинский, с/п Калтымановский* |
| 2 | Площадь объекта ± величина погрешности определения площади (P ± Дельта P) | *161,21 га.* |
| 3 | Иные характеристики объекта |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Сведения о местоположении границ объекта | | | | | |
| 1. Система координат *МСК-02* | | | | | |
| 2. Сведения о характерных точках границ объекта | | | | | |
| Обозначе ние характер ных точек границ | Координаты, м | | Метод определения координат характерной точки | Средняя квадратичес кая погрешност ь положения характерной точки (Мt), м | Описание обозначения точки на местности (при наличии) |
| X | Y |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | 655329,9000 | 2194651,8000 |  |  |  |
| 2 | 655336,6600 | 2194654,9200 |  |  |  |
| 3 | 655337,0800 | 2194657,4700 |  |  |  |
| 4 | 655339,9400 | 2194674,9200 |  |  |  |
| 5 | 655422,7300 | 2194622,7200 |  |  |  |
| 6 | 655403,1100 | 2194595,5700 |  |  |  |
| 7 | 655368,2700 | 2194612,9700 |  |  |  |
| 8 | 655361,2900 | 2194619,0100 |  |  |  |
| 9 | 655346,2929 | 2194627,4506 |  |  |  |
| 10 | 655345,5300 | 2194627,8800 |  |  |  |
| 11 | 655332,2300 | 2194646,8200 |  |  |  |
| 1 | 655329,9000 | 2194651,8000 |  |  |  |
| 12 | 658663,9181 | 2191474,3628 |  |  |  |
| 13 | 658709,0000 | 2191490,9700 |  |  |  |
| 14 | 658755,2800 | 2191506,8000 |  |  |  |
| 15 | 658809,6800 | 2191526,2900 |  |  |  |
| 16 | 658849,0600 | 2191542,5300 |  |  |  |
| 17 | 658888,0300 | 2191553,0800 |  |  |  |
| 18 | 658899,5700 | 2191555,2800 |  |  |  |
| 19 | 658899,7600 | 2191555,7200 |  |  |  |
| 20 | 658900,2700 | 2191555,4100 |  |  |  |
| 21 | 658905,0800 | 2191556,3300 |  |  |  |
| 22 | 658927,2100 | 2191560,3800 |  |  |  |
| 23 | 658931,6700 | 2191566,0700 |  |  |  |
| 24 | 658932,4800 | 2191586,3700 |  |  |  |
| 25 | 658946,6900 | 2191593,2700 |  |  |  |
| 26 | 658989,7300 | 2191611,1300 |  |  |  |
| 27 | 659005,5600 | 2191612,7500 |  |  |  |
| 28 | 659020,9800 | 2191602,6100 |  |  |  |
| 29 | 659033,1600 | 2191602,2000 |  |  |  |
| 30 | 659051,4300 | 2191612,3500 |  |  |  |
| 31 | 659070,5100 | 2191638,7400 |  |  |  |
| 32 | 659102,1800 | 2191682,5800 |  |  |  |
| 33 | 659118,4100 | 2191703,2900 |  |  |  |
| 34 | 659144,2000 | 2191734,5500 |  |  |  |
| 35 | 659161,2500 | 2191744,7000 |  |  |  |
| 36 | 659167,8087 | 2191745,6995 |  |  |  |
| 37 | 659224,3000 | 2191466,1200 |  |  |  |
| 38 | 659001,4400 | 2191398,7000 |  |  |  |
| 39 | 658962,2853 | 2191375,9255 |  |  |  |
| 40 | 658962,1200 | 2191385,4200 |  |  |  |
| 41 | 658958,4474 | 2191398,8796 |  |  |  |
| 42 | 658959,6800 | 2191417,7800 |  |  |  |
| 43 | 658942,9406 | 2191441,1955 |  |  |  |
| 44 | 658941,0100 | 2191445,9100 |  |  |  |
| 45 | 658923,1500 | 2191475,9500 |  |  |  |
| 46 | 658904,4700 | 2191497,0600 |  |  |  |
| 47 | 658888,6400 | 2191510,0500 |  |  |  |
| 48 | 658876,4600 | 2191514,9200 |  |  |  |
| 49 | 658831,8000 | 2191509,6400 |  |  |  |
| 50 | 658850,0700 | 2191486,5000 |  |  |  |
| 51 | 658853,5016 | 2191482,0019 |  |  |  |
| 52 | 658852,5900 | 2191480,6400 |  |  |  |
| 53 | 658846,4900 | 2191454,1200 |  |  |  |
| 54 | 658845,5047 | 2191437,6425 |  |  |  |
| 55 | 658833,4300 | 2191430,0700 |  |  |  |
| 56 | 658836,2700 | 2191409,7700 |  |  |  |
| 57 | 658842,9021 | 2191394,1208 |  |  |  |
| 58 | 658840,9000 | 2191360,6400 |  |  |  |
| 59 | 658798,0900 | 2191347,3400 |  |  |  |
| 60 | 658711,6300 | 2191320,4500 |  |  |  |
| 61 | 658692,5559 | 2191385,8469 |  |  |  |
| 62 | 658703,9300 | 2191389,4700 |  |  |  |
| 63 | 658714,4800 | 2191395,9700 |  |  |  |
| 64 | 658715,2900 | 2191409,7700 |  |  |  |
| 65 | 658708,8000 | 2191426,8200 |  |  |  |
| 66 | 658700,6800 | 2191439,8100 |  |  |  |
| 67 | 658690,1200 | 2191443,8700 |  |  |  |
| 68 | 658675,8074 | 2191438,9049 |  |  |  |
| 12 | 658663,9181 | 2191474,3628 |  |  |  |
| 69 | 658705,9400 | 2190503,1200 |  |  |  |
| 70 | 658883,3900 | 2190563,0300 |  |  |  |
| 71 | 659037,4700 | 2190629,6200 |  |  |  |
| 72 | 659051,8800 | 2190616,3900 |  |  |  |
| 73 | 659052,8400 | 2190593,9400 |  |  |  |
| 74 | 659026,7900 | 2190579,8800 |  |  |  |
| 75 | 659029,1600 | 2190572,3200 |  |  |  |
| 76 | 659002,0500 | 2190539,0500 |  |  |  |
| 77 | 659001,5847 | 2190538,4819 |  |  |  |
| 78 | 658989,6600 | 2190524,4800 |  |  |  |
| 79 | 658972,5275 | 2190503,0054 |  |  |  |
| 80 | 658972,2200 | 2190502,6300 |  |  |  |
| 81 | 658968,4700 | 2190497,9000 |  |  |  |
| 82 | 658960,4600 | 2190487,8500 |  |  |  |
| 83 | 658933,3300 | 2190474,3800 |  |  |  |
| 84 | 658918,5000 | 2190462,7100 |  |  |  |
| 85 | 658913,6100 | 2190458,8500 |  |  |  |
| 86 | 658903,3800 | 2190450,6900 |  |  |  |
| 87 | 658869,4600 | 2190420,8800 |  |  |  |
| 88 | 658870,2900 | 2190401,5100 |  |  |  |
| 89 | 658870,4639 | 2190397,4919 |  |  |  |
| 90 | 658871,1700 | 2190380,9600 |  |  |  |
| 91 | 658846,9655 | 2190344,6400 |  |  |  |
| 92 | 658846,9500 | 2190344,6400 |  |  |  |
| 93 | 658843,7200 | 2190339,7900 |  |  |  |
| 94 | 658843,7200 | 2190339,7700 |  |  |  |
| 95 | 658816,2800 | 2190325,5200 |  |  |  |
| 96 | 658798,1934 | 2190316,1536 |  |  |  |
| 97 | 658794,9700 | 2190314,8300 |  |  |  |
| 98 | 658786,8400 | 2190311,5100 |  |  |  |
| 99 | 658780,7600 | 2190309,0100 |  |  |  |
| 100 | 658744,1200 | 2190293,9800 |  |  |  |
| 101 | 658709,1200 | 2190284,7900 |  |  |  |
| 102 | 658710,8200 | 2190317,1700 |  |  |  |
| 103 | 658710,3600 | 2190322,9600 |  |  |  |
| 104 | 658710,6400 | 2190323,6600 |  |  |  |
| 105 | 658709,0732 | 2190383,4832 |  |  |  |
| 106 | 658709,0800 | 2190383,4900 |  |  |  |
| 107 | 658708,8500 | 2190392,4500 |  |  |  |
| 108 | 658708,8379 | 2190392,4681 |  |  |  |
| 69 | 658705,9400 | 2190503,1200 |  |  |  |
| 109 | 659006,7800 | 2191543,3400 |  |  |  |
| 110 | 659011,6128 | 2191516,3254 |  |  |  |
| 111 | 659012,0900 | 2191510,8000 |  |  |  |
| 112 | 659012,7328 | 2191510,0647 |  |  |  |
| 113 | 659013,6800 | 2191504,7700 |  |  |  |
| 114 | 659031,5400 | 2191454,8400 |  |  |  |
| 115 | 659050,4200 | 2191443,4700 |  |  |  |
| 116 | 659063,0000 | 2191430,8800 |  |  |  |
| 117 | 659086,1400 | 2191424,3900 |  |  |  |
| 118 | 659110,0900 | 2191436,5700 |  |  |  |
| 119 | 659113,3400 | 2191462,1400 |  |  |  |
| 120 | 659117,0000 | 2191491,7800 |  |  |  |
| 121 | 659108,0600 | 2191527,1000 |  |  |  |
| 122 | 659099,1300 | 2191533,5900 |  |  |  |
| 123 | 659089,8000 | 2191535,6200 |  |  |  |
| 124 | 659085,1636 | 2191538,8689 |  |  |  |
| 125 | 659081,5500 | 2191547,9900 |  |  |  |
| 126 | 659078,4713 | 2191551,4892 |  |  |  |
| 127 | 659072,3400 | 2191570,9400 |  |  |  |
| 128 | 659058,3400 | 2191587,9900 |  |  |  |
| 129 | 659044,0686 | 2191578,3554 |  |  |  |
| 130 | 659037,9400 | 2191581,1900 |  |  |  |
| 131 | 659021,0500 | 2191563,3200 |  |  |  |
| 132 | 659012,5467 | 2191548,7864 |  |  |  |
| 109 | 659006,7800 | 2191543,3400 |  |  |  |
| 133 | 659124,2000 | 2188892,5400 |  |  |  |
| 134 | 659137,2202 | 2188899,9606 |  |  |  |
| 135 | 659236,3864 | 2188947,2991 |  |  |  |
| 136 | 659304,5708 | 2188974,7137 |  |  |  |
| 137 | 659307,6539 | 2188976,2751 |  |  |  |
| 138 | 659371,7482 | 2189016,0401 |  |  |  |
| 139 | 659390,7300 | 2189008,7700 |  |  |  |
| 140 | 659422,3200 | 2188996,6700 |  |  |  |
| 141 | 659530,4800 | 2188935,0200 |  |  |  |
| 142 | 659575,0900 | 2188912,4100 |  |  |  |
| 143 | 659584,6000 | 2188900,6200 |  |  |  |
| 144 | 659535,5200 | 2188865,2900 |  |  |  |
| 145 | 659506,3500 | 2188809,1400 |  |  |  |
| 146 | 659549,0600 | 2188785,9800 |  |  |  |
| 147 | 659606,9800 | 2188814,2100 |  |  |  |
| 148 | 659720,1000 | 2188737,0000 |  |  |  |
| 149 | 659912,3100 | 2188608,0500 |  |  |  |
| 150 | 659970,0696 | 2188518,5962 |  |  |  |
| 151 | 659978,7400 | 2188497,9400 |  |  |  |
| 152 | 659993,8616 | 2188463,4012 |  |  |  |
| 153 | 659956,4600 | 2188406,5400 |  |  |  |
| 154 | 659927,7600 | 2188366,1200 |  |  |  |
| 155 | 659614,3800 | 2188548,9700 |  |  |  |
| 156 | 659480,2600 | 2188637,1000 |  |  |  |
| 157 | 659442,7400 | 2188658,6100 |  |  |  |
| 158 | 659368,7300 | 2188701,0300 |  |  |  |
| 159 | 659260,2500 | 2188715,2200 |  |  |  |
| 160 | 659228,3600 | 2188743,8000 |  |  |  |
| 133 | 659124,2000 | 2188892,5400 |  |  |  |
| 161 | 659160,9500 | 2189489,2400 |  |  |  |
| 162 | 659168,2800 | 2189516,7800 |  |  |  |
| 163 | 659181,8600 | 2189546,5500 |  |  |  |
| 164 | 659196,5600 | 2189541,6300 |  |  |  |
| 165 | 659200,3207 | 2189540,0079 |  |  |  |
| 166 | 659219,9400 | 2189612,2300 |  |  |  |
| 167 | 659217,0200 | 2189616,8300 |  |  |  |
| 168 | 659211,5700 | 2189616,6000 |  |  |  |
| 169 | 659208,7300 | 2189623,2500 |  |  |  |
| 170 | 659206,4100 | 2189626,1300 |  |  |  |
| 171 | 659186,3100 | 2189625,9100 |  |  |  |
| 172 | 659177,6500 | 2189631,3100 |  |  |  |
| 173 | 659179,1400 | 2189646,5100 |  |  |  |
| 174 | 659181,4400 | 2189663,8900 |  |  |  |
| 175 | 659184,0300 | 2189680,2500 |  |  |  |
| 176 | 659185,2100 | 2189694,5300 |  |  |  |
| 177 | 659187,2900 | 2189709,8200 |  |  |  |
| 178 | 659189,5600 | 2189726,5600 |  |  |  |
| 179 | 659189,6078 | 2189726,9065 |  |  |  |
| 180 | 659190,1841 | 2189731,0889 |  |  |  |
| 181 | 659191,5100 | 2189740,7100 |  |  |  |
| 182 | 659193,4000 | 2189754,6400 |  |  |  |
| 183 | 659194,9100 | 2189765,7300 |  |  |  |
| 184 | 659195,5000 | 2189765,6500 |  |  |  |
| 185 | 659198,8400 | 2189792,0900 |  |  |  |
| 186 | 659201,9400 | 2189817,3500 |  |  |  |
| 187 | 659204,9800 | 2189816,8900 |  |  |  |
| 188 | 659209,7500 | 2189834,7100 |  |  |  |
| 189 | 659209,7679 | 2189834,8524 |  |  |  |
| 190 | 659211,9700 | 2189839,2500 |  |  |  |
| 191 | 659223,8800 | 2189837,6100 |  |  |  |
| 192 | 659229,1200 | 2189840,3300 |  |  |  |
| 193 | 659261,4440 | 2189917,0390 |  |  |  |
| 194 | 659263,1300 | 2189921,0400 |  |  |  |
| 195 | 659267,6635 | 2189925,7710 |  |  |  |
| 196 | 659268,1800 | 2189926,3100 |  |  |  |
| 197 | 659287,9000 | 2189931,3500 |  |  |  |
| 198 | 659319,2700 | 2189938,0300 |  |  |  |
| 199 | 659334,3500 | 2189938,2400 |  |  |  |
| 200 | 659357,6000 | 2189936,5300 |  |  |  |
| 201 | 659366,3100 | 2189936,3200 |  |  |  |
| 202 | 659368,0600 | 2189936,9000 |  |  |  |
| 203 | 659369,0400 | 2189939,0500 |  |  |  |
| 204 | 659369,8700 | 2189942,7200 |  |  |  |
| 205 | 659371,8900 | 2189945,9900 |  |  |  |
| 206 | 659376,9100 | 2189947,4600 |  |  |  |
| 207 | 659388,6200 | 2189948,1600 |  |  |  |
| 208 | 659395,5100 | 2189948,6300 |  |  |  |
| 209 | 659408,4100 | 2189949,4800 |  |  |  |
| 210 | 659403,5100 | 2189921,9900 |  |  |  |
| 211 | 659402,1000 | 2189922,1100 |  |  |  |
| 212 | 659396,3300 | 2189897,5400 |  |  |  |
| 213 | 659393,1900 | 2189897,9100 |  |  |  |
| 214 | 659392,8600 | 2189896,8200 |  |  |  |
| 215 | 659381,8400 | 2189849,6300 |  |  |  |
| 216 | 659379,2300 | 2189850,2200 |  |  |  |
| 217 | 659377,7600 | 2189845,9700 |  |  |  |
| 218 | 659373,3000 | 2189826,2200 |  |  |  |
| 219 | 659362,5300 | 2189778,5400 |  |  |  |
| 220 | 659363,8800 | 2189754,3900 |  |  |  |
| 221 | 659356,1100 | 2189729,4300 |  |  |  |
| 222 | 659354,4800 | 2189717,3500 |  |  |  |
| 223 | 659348,0200 | 2189685,2300 |  |  |  |
| 224 | 659351,5900 | 2189658,7000 |  |  |  |
| 225 | 659349,5100 | 2189639,3600 |  |  |  |
| 226 | 659340,9700 | 2189633,6500 |  |  |  |
| 227 | 659338,3100 | 2189633,7400 |  |  |  |
| 228 | 659327,6000 | 2189587,2100 |  |  |  |
| 229 | 659326,9000 | 2189587,2300 |  |  |  |
| 230 | 659319,7200 | 2189565,6700 |  |  |  |
| 231 | 659317,3500 | 2189564,8100 |  |  |  |
| 232 | 659304,2500 | 2189536,2000 |  |  |  |
| 233 | 659296,8922 | 2189538,4431 |  |  |  |
| 234 | 659285,1900 | 2189508,5000 |  |  |  |
| 235 | 659279,0100 | 2189485,6800 |  |  |  |
| 236 | 659275,0300 | 2189469,1100 |  |  |  |
| 237 | 659276,0500 | 2189464,8600 |  |  |  |
| 238 | 659274,1600 | 2189459,9700 |  |  |  |
| 239 | 659271,7100 | 2189456,7700 |  |  |  |
| 240 | 659259,0300 | 2189439,5100 |  |  |  |
| 241 | 659257,3800 | 2189430,0400 |  |  |  |
| 242 | 659254,1800 | 2189422,0200 |  |  |  |
| 243 | 659255,5400 | 2189420,3100 |  |  |  |
| 244 | 659253,9900 | 2189415,8500 |  |  |  |
| 245 | 659251,8000 | 2189408,5300 |  |  |  |
| 246 | 659226,7500 | 2189423,1400 |  |  |  |
| 247 | 659217,7800 | 2189430,8600 |  |  |  |
| 248 | 659218,6200 | 2189434,7500 |  |  |  |
| 249 | 659220,3400 | 2189438,1900 |  |  |  |
| 250 | 659216,0100 | 2189440,1800 |  |  |  |
| 251 | 659215,9800 | 2189445,1900 |  |  |  |
| 252 | 659216,9327 | 2189447,7300 |  |  |  |
| 253 | 659176,9200 | 2189469,7300 |  |  |  |
| 254 | 659178,1121 | 2189473,7861 |  |  |  |
| 255 | 659163,8300 | 2189485,7500 |  |  |  |
| 161 | 659160,9500 | 2189489,2400 |  |  |  |
| 256 | 659296,9011 | 2189385,9870 |  |  |  |
| 257 | 659296,9867 | 2189386,6340 |  |  |  |
| 258 | 659302,9200 | 2189385,0400 |  |  |  |
| 259 | 659307,7300 | 2189402,4900 |  |  |  |
| 260 | 659312,3500 | 2189403,7100 |  |  |  |
| 261 | 659318,2800 | 2189413,2600 |  |  |  |
| 262 | 659313,9600 | 2189414,3400 |  |  |  |
| 263 | 659311,7700 | 2189416,4000 |  |  |  |
| 264 | 659307,9000 | 2189417,9100 |  |  |  |
| 265 | 659320,0500 | 2189434,3300 |  |  |  |
| 266 | 659329,2300 | 2189430,8700 |  |  |  |
| 267 | 659329,7600 | 2189431,7200 |  |  |  |
| 268 | 659333,4700 | 2189439,3000 |  |  |  |
| 269 | 659325,6900 | 2189441,9700 |  |  |  |
| 270 | 659346,8700 | 2189525,8600 |  |  |  |
| 271 | 659354,9000 | 2189557,6600 |  |  |  |
| 272 | 659363,8100 | 2189593,0000 |  |  |  |
| 273 | 659375,3721 | 2189589,7485 |  |  |  |
| 274 | 659376,0800 | 2189591,6100 |  |  |  |
| 275 | 659383,2800 | 2189620,6900 |  |  |  |
| 276 | 659382,7100 | 2189620,6500 |  |  |  |
| 277 | 659398,1200 | 2189668,9300 |  |  |  |
| 278 | 659404,4300 | 2189699,2000 |  |  |  |
| 279 | 659403,3600 | 2189718,5300 |  |  |  |
| 280 | 659403,3900 | 2189734,9800 |  |  |  |
| 281 | 659404,7600 | 2189749,8100 |  |  |  |
| 282 | 659404,8400 | 2189755,4300 |  |  |  |
| 283 | 659410,3700 | 2189777,3500 |  |  |  |
| 284 | 659410,1700 | 2189792,2800 |  |  |  |
| 285 | 659416,2000 | 2189815,0900 |  |  |  |
| 286 | 659421,3800 | 2189835,6900 |  |  |  |
| 287 | 659424,1400 | 2189846,1800 |  |  |  |
| 288 | 659424,2600 | 2189847,7200 |  |  |  |
| 289 | 659425,6000 | 2189854,6900 |  |  |  |
| 290 | 659426,7200 | 2189862,8200 |  |  |  |
| 291 | 659427,4800 | 2189871,6400 |  |  |  |
| 292 | 659429,5400 | 2189879,1300 |  |  |  |
| 293 | 659432,7400 | 2189894,5500 |  |  |  |
| 294 | 659435,5500 | 2189911,3800 |  |  |  |
| 295 | 659438,3400 | 2189920,3600 |  |  |  |
| 296 | 659497,6900 | 2189917,0900 |  |  |  |
| 297 | 659544,8000 | 2189922,0100 |  |  |  |
| 298 | 659549,2100 | 2189921,8000 |  |  |  |
| 299 | 659588,5300 | 2189924,1800 |  |  |  |
| 300 | 659600,0900 | 2189934,9200 |  |  |  |
| 301 | 659607,2600 | 2189934,5400 |  |  |  |
| 302 | 659609,9600 | 2189930,0100 |  |  |  |
| 303 | 659610,7900 | 2189925,2900 |  |  |  |
| 304 | 659609,6700 | 2189905,7900 |  |  |  |
| 305 | 659609,7200 | 2189873,1800 |  |  |  |
| 306 | 659611,1400 | 2189866,5600 |  |  |  |
| 307 | 659610,8000 | 2189858,0300 |  |  |  |
| 308 | 659614,7300 | 2189843,1800 |  |  |  |
| 309 | 659611,8400 | 2189824,6000 |  |  |  |
| 310 | 659613,0400 | 2189810,5300 |  |  |  |
| 311 | 659612,9200 | 2189799,6500 |  |  |  |
| 312 | 659608,5800 | 2189788,2300 |  |  |  |
| 313 | 659608,0500 | 2189788,3900 |  |  |  |
| 314 | 659605,0800 | 2189775,9500 |  |  |  |
| 315 | 659610,9700 | 2189774,1700 |  |  |  |
| 316 | 659592,3700 | 2189715,2900 |  |  |  |
| 317 | 659595,3101 | 2189707,6760 |  |  |  |
| 318 | 659585,8762 | 2189690,6597 |  |  |  |
| 319 | 659584,6000 | 2189691,1300 |  |  |  |
| 320 | 659582,5500 | 2189684,6600 |  |  |  |
| 321 | 659581,2300 | 2189680,5000 |  |  |  |
| 322 | 659576,3500 | 2189665,1500 |  |  |  |
| 323 | 659512,8800 | 2189465,2500 |  |  |  |
| 324 | 659501,2000 | 2189428,4700 |  |  |  |
| 325 | 659513,3700 | 2189425,4300 |  |  |  |
| 326 | 659509,2300 | 2189410,5000 |  |  |  |
| 327 | 659496,4700 | 2189413,5500 |  |  |  |
| 328 | 659487,8600 | 2189386,4300 |  |  |  |
| 329 | 659478,7900 | 2189377,4700 |  |  |  |
| 330 | 659473,5000 | 2189361,1600 |  |  |  |
| 331 | 659465,6700 | 2189345,9400 |  |  |  |
| 332 | 659455,9200 | 2189315,2500 |  |  |  |
| 333 | 659454,1500 | 2189301,7900 |  |  |  |
| 334 | 659454,4800 | 2189290,5600 |  |  |  |
| 335 | 659445,9300 | 2189260,3200 |  |  |  |
| 336 | 659438,8000 | 2189247,7200 |  |  |  |
| 337 | 659434,6300 | 2189233,0700 |  |  |  |
| 338 | 659448,7600 | 2189228,8100 |  |  |  |
| 339 | 659446,1600 | 2189227,0600 |  |  |  |
| 340 | 659444,7700 | 2189219,3900 |  |  |  |
| 341 | 659445,7900 | 2189211,0300 |  |  |  |
| 342 | 659444,9500 | 2189207,9300 |  |  |  |
| 343 | 659433,3500 | 2189211,6500 |  |  |  |
| 344 | 659428,1300 | 2189191,2700 |  |  |  |
| 345 | 659401,8900 | 2189207,8500 |  |  |  |
| 346 | 659394,6000 | 2189213,6900 |  |  |  |
| 347 | 659393,4000 | 2189214,5200 |  |  |  |
| 348 | 659391,4600 | 2189215,1900 |  |  |  |
| 349 | 659387,4200 | 2189215,0400 |  |  |  |
| 350 | 659378,8900 | 2189217,1400 |  |  |  |
| 351 | 659374,6600 | 2189218,6200 |  |  |  |
| 352 | 659370,9100 | 2189220,8600 |  |  |  |
| 353 | 659367,6900 | 2189223,5700 |  |  |  |
| 354 | 659356,3400 | 2189231,4800 |  |  |  |
| 355 | 659355,8200 | 2189237,5300 |  |  |  |
| 356 | 659354,7800 | 2189241,2200 |  |  |  |
| 357 | 659353,2700 | 2189244,2500 |  |  |  |
| 358 | 659353,1000 | 2189246,7700 |  |  |  |
| 359 | 659350,1600 | 2189254,5800 |  |  |  |
| 360 | 659338,5000 | 2189260,4700 |  |  |  |
| 361 | 659324,9900 | 2189267,7000 |  |  |  |
| 362 | 659319,8400 | 2189269,6600 |  |  |  |
| 363 | 659315,6200 | 2189272,1300 |  |  |  |
| 364 | 659312,4900 | 2189276,0400 |  |  |  |
| 365 | 659311,2100 | 2189280,2600 |  |  |  |
| 366 | 659313,6000 | 2189281,6600 |  |  |  |
| 367 | 659319,5600 | 2189281,9800 |  |  |  |
| 368 | 659312,3100 | 2189303,6200 |  |  |  |
| 369 | 659309,5800 | 2189310,5800 |  |  |  |
| 370 | 659308,6600 | 2189313,7000 |  |  |  |
| 371 | 659307,0400 | 2189318,2200 |  |  |  |
| 372 | 659303,7000 | 2189326,9600 |  |  |  |
| 373 | 659303,3400 | 2189328,6800 |  |  |  |
| 374 | 659299,7100 | 2189334,4800 |  |  |  |
| 375 | 659298,3400 | 2189338,1500 |  |  |  |
| 376 | 659298,5200 | 2189341,9200 |  |  |  |
| 377 | 659302,0000 | 2189359,6800 |  |  |  |
| 378 | 659301,4300 | 2189361,8500 |  |  |  |
| 379 | 659297,3200 | 2189360,6200 |  |  |  |
| 256 | 659296,9011 | 2189385,9870 |  |  |  |
| 380 | 659542,9380 | 2190777,0490 |  |  |  |
| 381 | 659585,8900 | 2190778,7280 |  |  |  |
| 382 | 659587,2290 | 2190743,8910 |  |  |  |
| 383 | 659588,6180 | 2190709,0780 |  |  |  |
| 384 | 659589,9100 | 2190674,2570 |  |  |  |
| 385 | 659547,1500 | 2190672,5540 |  |  |  |
| 386 | 659545,6200 | 2190707,3510 |  |  |  |
| 387 | 659544,2810 | 2190742,2200 |  |  |  |
| 380 | 659542,9380 | 2190777,0490 |  |  |  |
| 388 | 659583,1510 | 2190848,3380 |  |  |  |
| 389 | 659626,1890 | 2190850,0180 |  |  |  |
| 390 | 659627,5320 | 2190815,2290 |  |  |  |
| 391 | 659628,7800 | 2190780,3840 |  |  |  |
| 392 | 659585,8900 | 2190778,7280 |  |  |  |
| 393 | 659584,5190 | 2190813,5570 |  |  |  |
| 388 | 659583,1510 | 2190848,3380 |  |  |  |
| 394 | 660290,2780 | 2190701,6160 |  |  |  |
| 395 | 660333,2700 | 2190703,2880 |  |  |  |
| 396 | 660334,6300 | 2190668,4830 |  |  |  |
| 397 | 660291,6320 | 2190666,8110 |  |  |  |
| 394 | 660290,2780 | 2190701,6160 |  |  |  |
| 398 | 661504,5400 | 2190599,1800 |  |  |  |
| 399 | 661571,0359 | 2190755,2291 |  |  |  |
| 400 | 661622,3200 | 2190875,5800 |  |  |  |
| 401 | 661689,2460 | 2190854,6608 |  |  |  |
| 402 | 661747,6966 | 2190836,3908 |  |  |  |
| 403 | 661830,9364 | 2190811,1255 |  |  |  |
| 404 | 661890,3366 | 2190793,1293 |  |  |  |
| 405 | 661945,3900 | 2190776,4500 |  |  |  |
| 406 | 661970,0900 | 2190768,5100 |  |  |  |
| 407 | 661987,8400 | 2190758,6300 |  |  |  |
| 408 | 661982,9700 | 2190749,8100 |  |  |  |
| 409 | 662012,3800 | 2190739,3969 |  |  |  |
| 410 | 662096,4800 | 2190709,6200 |  |  |  |
| 411 | 662098,0400 | 2190707,2700 |  |  |  |
| 412 | 662122,7000 | 2190697,4000 |  |  |  |
| 413 | 662158,8700 | 2190684,1300 |  |  |  |
| 414 | 662159,0700 | 2190681,9300 |  |  |  |
| 415 | 662157,7500 | 2190677,1700 |  |  |  |
| 416 | 662200,9500 | 2190664,4500 |  |  |  |
| 417 | 662223,5200 | 2190657,8200 |  |  |  |
| 418 | 662241,8800 | 2190652,4000 |  |  |  |
| 419 | 662252,9200 | 2190649,1500 |  |  |  |
| 420 | 662284,8700 | 2190647,7400 |  |  |  |
| 421 | 662331,6925 | 2190635,1806 |  |  |  |
| 422 | 662413,2713 | 2190613,6375 |  |  |  |
| 423 | 662451,9950 | 2190605,1631 |  |  |  |
| 424 | 662493,5208 | 2190596,1230 |  |  |  |
| 425 | 662586,8300 | 2190575,8100 |  |  |  |
| 426 | 662655,2000 | 2190556,9300 |  |  |  |
| 427 | 662705,1300 | 2190532,9400 |  |  |  |
| 428 | 662779,9900 | 2190486,1700 |  |  |  |
| 429 | 662777,6700 | 2190336,8900 |  |  |  |
| 430 | 662772,4300 | 2190310,4400 |  |  |  |
| 431 | 662736,2300 | 2190307,8000 |  |  |  |
| 432 | 662705,2100 | 2190311,9300 |  |  |  |
| 433 | 662700,3400 | 2190321,6300 |  |  |  |
| 434 | 662576,3000 | 2190341,3800 |  |  |  |
| 435 | 662470,7000 | 2190384,2500 |  |  |  |
| 436 | 662459,8400 | 2190410,3900 |  |  |  |
| 437 | 662323,6100 | 2190429,4000 |  |  |  |
| 438 | 662214,5200 | 2190422,8800 |  |  |  |
| 439 | 662210,8700 | 2190430,6400 |  |  |  |
| 440 | 662178,3400 | 2190442,4600 |  |  |  |
| 441 | 662049,2500 | 2190408,4100 |  |  |  |
| 442 | 662016,5400 | 2190406,6500 |  |  |  |
| 443 | 661941,1300 | 2190393,8600 |  |  |  |
| 444 | 661932,0800 | 2190395,8000 |  |  |  |
| 445 | 661921,2900 | 2190393,8600 |  |  |  |
| 446 | 661821,0900 | 2190405,8500 |  |  |  |
| 447 | 661811,8700 | 2190399,1500 |  |  |  |
| 448 | 661803,5100 | 2190377,6300 |  |  |  |
| 449 | 661718,0100 | 2190399,5900 |  |  |  |
| 450 | 661721,4800 | 2190424,5500 |  |  |  |
| 451 | 661727,6700 | 2190447,1200 |  |  |  |
| 452 | 661703,5900 | 2190449,9700 |  |  |  |
| 453 | 661702,8400 | 2190471,5000 |  |  |  |
| 454 | 661688,2200 | 2190473,8400 |  |  |  |
| 455 | 661690,1600 | 2190497,3300 |  |  |  |
| 456 | 661702,9000 | 2190511,3700 |  |  |  |
| 457 | 661708,1900 | 2190511,1200 |  |  |  |
| 458 | 661697,9900 | 2190533,4900 |  |  |  |
| 459 | 661694,0600 | 2190540,8300 |  |  |  |
| 460 | 661695,0300 | 2190543,2600 |  |  |  |
| 461 | 661678,8600 | 2190535,6800 |  |  |  |
| 462 | 661676,2500 | 2190525,9800 |  |  |  |
| 463 | 661648,0700 | 2190516,2700 |  |  |  |
| 464 | 661641,6300 | 2190556,4900 |  |  |  |
| 465 | 661623,1900 | 2190563,0200 |  |  |  |
| 466 | 661606,1600 | 2190566,8800 |  |  |  |
| 467 | 661583,5800 | 2190572,0000 |  |  |  |
| 468 | 661553,6000 | 2190567,6000 |  |  |  |
| 398 | 661504,5400 | 2190599,1800 |  |  |  |
| 469 | 662338,3200 | 2197221,3900 |  |  |  |
| 470 | 662357,5700 | 2197227,8100 |  |  |  |
| 471 | 662367,8100 | 2197187,5300 |  |  |  |
| 472 | 662349,3200 | 2197183,0600 |  |  |  |
| 469 | 662338,3200 | 2197221,3900 |  |  |  |
| 473 | 662338,7900 | 2198290,0400 |  |  |  |
| 474 | 662409,6400 | 2198378,8800 |  |  |  |
| 475 | 662433,4300 | 2198410,5100 |  |  |  |
| 476 | 662446,6700 | 2198481,7700 |  |  |  |
| 477 | 662466,1900 | 2198533,8000 |  |  |  |
| 478 | 662466,8900 | 2198561,6400 |  |  |  |
| 479 | 662405,0600 | 2198623,2700 |  |  |  |
| 480 | 662426,2700 | 2198643,6000 |  |  |  |
| 481 | 662494,9200 | 2198581,0000 |  |  |  |
| 482 | 662591,7400 | 2198678,1600 |  |  |  |
| 483 | 662636,4200 | 2198717,1200 |  |  |  |
| 484 | 662753,8200 | 2198674,1400 |  |  |  |
| 485 | 662786,7400 | 2198683,7500 |  |  |  |
| 486 | 662835,9500 | 2198687,1400 |  |  |  |
| 487 | 662924,8400 | 2198695,6600 |  |  |  |
| 488 | 663011,7000 | 2198844,6000 |  |  |  |
| 489 | 663110,9800 | 2198998,5000 |  |  |  |
| 490 | 663189,9500 | 2198981,3100 |  |  |  |
| 491 | 663359,3200 | 2198942,8800 |  |  |  |
| 492 | 663377,8871 | 2198697,4828 |  |  |  |
| 493 | 663323,2499 | 2198597,1557 |  |  |  |
| 494 | 663218,1300 | 2198435,2600 |  |  |  |
| 495 | 663149,2200 | 2198321,2200 |  |  |  |
| 496 | 663085,6261 | 2198200,3333 |  |  |  |
| 497 | 663015,2775 | 2198099,5145 |  |  |  |
| 498 | 662910,4009 | 2197987,0322 |  |  |  |
| 499 | 662782,2723 | 2197876,7544 |  |  |  |
| 500 | 662704,3400 | 2197929,8000 |  |  |  |
| 501 | 662701,8400 | 2197940,9100 |  |  |  |
| 502 | 662623,5100 | 2197994,2400 |  |  |  |
| 503 | 662382,9300 | 2198173,3100 |  |  |  |
| 504 | 662412,8700 | 2198243,2600 |  |  |  |
| 473 | 662338,7900 | 2198290,0400 |  |  |  |
| 505 | 663136,7100 | 2198197,0100 |  |  |  |
| 506 | 663159,8700 | 2198224,7100 |  |  |  |
| 507 | 663190,2400 | 2198260,1800 |  |  |  |
| 508 | 663202,1400 | 2198273,1900 |  |  |  |
| 509 | 663222,9600 | 2198296,9600 |  |  |  |
| 510 | 663250,1200 | 2198328,1000 |  |  |  |
| 511 | 663251,0900 | 2198331,7700 |  |  |  |
| 512 | 663253,3200 | 2198334,8500 |  |  |  |
| 513 | 663258,8100 | 2198324,2000 |  |  |  |
| 514 | 663264,2000 | 2198313,4500 |  |  |  |
| 515 | 663273,2000 | 2198295,5800 |  |  |  |
| 516 | 663274,7800 | 2198292,0600 |  |  |  |
| 517 | 663278,1600 | 2198281,0700 |  |  |  |
| 518 | 663279,6200 | 2198276,3100 |  |  |  |
| 519 | 663289,9500 | 2198247,4000 |  |  |  |
| 520 | 663321,1000 | 2198210,6700 |  |  |  |
| 521 | 663318,2800 | 2198186,7200 |  |  |  |
| 522 | 663316,6800 | 2198172,5800 |  |  |  |
| 523 | 663328,0210 | 2198157,2620 |  |  |  |
| 524 | 663313,5300 | 2198144,9700 |  |  |  |
| 525 | 663311,8400 | 2198130,6900 |  |  |  |
| 526 | 663311,0300 | 2198126,8000 |  |  |  |
| 527 | 663304,7000 | 2198107,7000 |  |  |  |
| 528 | 663298,5100 | 2198088,4900 |  |  |  |
| 529 | 663252,7100 | 2198112,9500 |  |  |  |
| 530 | 663249,2600 | 2198118,1300 |  |  |  |
| 531 | 663238,0600 | 2198126,5300 |  |  |  |
| 532 | 663234,9790 | 2198122,9770 |  |  |  |
| 533 | 663206,7700 | 2198149,9400 |  |  |  |
| 534 | 663178,9400 | 2198170,4000 |  |  |  |
| 535 | 663177,7400 | 2198170,4700 |  |  |  |
| 536 | 663173,9300 | 2198173,6400 |  |  |  |
| 537 | 663159,7200 | 2198181,0600 |  |  |  |
| 505 | 663136,7100 | 2198197,0100 |  |  |  |
| 538 | 664997,6800 | 2191297,5000 |  |  |  |
| 539 | 665011,7100 | 2191336,1900 |  |  |  |
| 540 | 665032,5800 | 2191350,0600 |  |  |  |
| 541 | 665055,2600 | 2191348,7300 |  |  |  |
| 542 | 665136,0500 | 2191331,0400 |  |  |  |
| 543 | 665185,4600 | 2191340,0200 |  |  |  |
| 544 | 665194,0132 | 2191343,7068 |  |  |  |
| 545 | 665272,0482 | 2191377,3428 |  |  |  |
| 546 | 665315,1200 | 2191395,4300 |  |  |  |
| 547 | 665339,5400 | 2191403,6900 |  |  |  |
| 548 | 665354,0500 | 2191410,5800 |  |  |  |
| 549 | 665379,1500 | 2191423,4200 |  |  |  |
| 550 | 665393,3900 | 2191430,7100 |  |  |  |
| 551 | 665442,1800 | 2191430,4800 |  |  |  |
| 552 | 665464,0100 | 2191404,8300 |  |  |  |
| 553 | 665467,4300 | 2191400,8700 |  |  |  |
| 554 | 665498,4400 | 2191373,0300 |  |  |  |
| 555 | 665515,3400 | 2191369,3400 |  |  |  |
| 556 | 665521,8300 | 2191346,4700 |  |  |  |
| 557 | 665522,4600 | 2191345,0700 |  |  |  |
| 558 | 665526,0600 | 2191336,1900 |  |  |  |
| 559 | 665512,1700 | 2191309,1200 |  |  |  |
| 560 | 665521,2300 | 2191278,1700 |  |  |  |
| 561 | 665523,8800 | 2191249,1600 |  |  |  |
| 562 | 665519,4100 | 2191223,1700 |  |  |  |
| 563 | 665515,7900 | 2191208,6600 |  |  |  |
| 564 | 665515,6100 | 2191198,1900 |  |  |  |
| 565 | 665499,2400 | 2191188,3700 |  |  |  |
| 566 | 665480,7400 | 2191190,5300 |  |  |  |
| 567 | 665458,7100 | 2191201,9000 |  |  |  |
| 568 | 665452,7500 | 2191204,4800 |  |  |  |
| 569 | 665438,2200 | 2191209,2800 |  |  |  |
| 570 | 665407,4500 | 2191203,0500 |  |  |  |
| 571 | 665398,5300 | 2191206,8500 |  |  |  |
| 572 | 665390,0700 | 2191209,2700 |  |  |  |
| 573 | 665372,1400 | 2191213,5000 |  |  |  |
| 574 | 665350,9300 | 2191196,6900 |  |  |  |
| 575 | 665323,5800 | 2191198,3900 |  |  |  |
| 576 | 665306,5800 | 2191190,7300 |  |  |  |
| 577 | 665302,6300 | 2191188,9500 |  |  |  |
| 578 | 665287,0100 | 2191185,5500 |  |  |  |
| 579 | 665284,9000 | 2191185,0900 |  |  |  |
| 580 | 665259,5200 | 2191183,2800 |  |  |  |
| 581 | 665245,1500 | 2191180,4900 |  |  |  |
| 582 | 665231,7100 | 2191182,6700 |  |  |  |
| 583 | 665225,6700 | 2191201,4100 |  |  |  |
| 584 | 665187,0500 | 2191214,5600 |  |  |  |
| 585 | 665167,0400 | 2191215,9200 |  |  |  |
| 586 | 665161,6900 | 2191198,9800 |  |  |  |
| 587 | 665154,9000 | 2191199,9700 |  |  |  |
| 588 | 665145,3200 | 2191201,3600 |  |  |  |
| 589 | 665129,5800 | 2191201,4100 |  |  |  |
| 590 | 665075,2800 | 2191228,9100 |  |  |  |
| 591 | 665056,8000 | 2191238,2400 |  |  |  |
| 592 | 665034,1300 | 2191249,6900 |  |  |  |
| 593 | 665018,0200 | 2191262,1100 |  |  |  |
| 594 | 665004,3451 | 2191285,9033 |  |  |  |
| 538 | 664997,6800 | 2191297,5000 |  |  |  |