

**R E P U B L I K A E SH Q I P Ë R I S Ë**

**KËSHILLI I MINISTRAVE**

**VENDIM**

**PËR**

**MIRATIMIN E NDRYSHIMIT NË SIPËRFAQE TË EKOSISTEMIT NATYROR/LIGATINOR “BUTRINT”**

**SHPALLUR “PARK KOMBËTAR”**

Në mbështetje të nenit 100 të Kushtetutës dhe të nenit 36 të Ligjit nr. 81/2017 “Për zonat e mbrojtura”, me propozim të ministrit të Turizmit dhe Mjedisit, Këshilli i Ministrave

**VENDOSI:**

1. Miratimin e ndryshimit në sipërfaqe të ekosistemit natyror/ligatinor “Butrint”, shpallur “Park Kombëtar” (kategoria II e zonave të mbrojtura), nga 9424.4 ha në 8622.2 ha, sipas hartës bashkëngjitur në Shtojcën 1 dhe sipas kufirit të paraqitur sipas tabelës së koordinatave në Shtojcën 2, bashkëlidhur këtij vendimi dhe që janë pjesë përbërëse e tij.

2. Zona brenda këtij ekosistemit natyror përfshin pyje, kullota, bujqësore, shkurre, sipërfaqe ujore, sipërfaqe kënetore, sipërfaqe ujore detare, sipërfaqe me vegjetacion të pakët, bimësi barishtore dhe zona urbane. Mbulesa e tokës brenda sipërfaqes së Parkut Kombëtar, jepet në Tabelën 1 të këtij vendimi si më poshtë vijon:

**Tabela 1**. Sipërfaqja e PK-së, e përshkruar sipas mbulesës.

|  |  |  |
| --- | --- | --- |
| **Mbulesa** | **Sip. në ha** | **Përqindja** |
| Bujqësore | 990.57 | 11.49 |
| Pyje | 190.50 | 2.21 |
| Sipërfaqe heterogjene bujqësore | 362.73 | 4.21 |
| Sipërfaqe ujore  | 103.91 | 1.21 |
| Sipërfaqe kënetore  | 317.83 | 3.69 |
| Sipërfaqe ujore detare | 2688.45 | 31.18 |
| Sipërfaqe me vegjetacion të pakët | 601.99 | 6.98 |
| Kullota | 42.39 | 0.49 |
| Shkurre & Bimësi barishtore | 3318.94 | 38.49 |
| Zona urbane | 4.86 | 0.06 |
| **Totali** | **8622.2** | **100.00** |

3. Ekosistemi natyror/ligatinor “Butrint” shpallur “Park Kombëtar” ndahet në katër nënzona ruajtjeje e administrimi, si më poshtë vijon:

a) Nënzona Qëndrore, me sipërfaqe 3370.0 (tre mijë e treqind e shtatëdhjetë) ha, e shënuar në hartë me ZQ.

Kjo nënzonë përfshin habitatet kryesore pyjore, shkurresh dhe përcaktohet si zonë me vlera të larta e të rralla për trashëgiminë natyrore e biodiversitetin dhe në të zbatohet shkalla më e lartë e mbrojtjes, që siguron një territor të pashqetësuar. Në këtë nënzonë lejohen kërkimi shkencor, zhvillimi i veprimtarive ekoturistike të lira në natyrë.

b) Nënzona e Përdorimit Tradicional dhe Zhvillimit të Qëndrueshëm, me sipërfaqe 4453.8 (katër mijë e katërqind e pesëdhjetë e tre presje tetë) ha, e shënuar në hartë me ZPTQ.

Kjo nënzonë përfshin tokat pyjore, bujqësore e kullotat, dhe territore ujore ku mundësohet vazhdimi i veprimtarive tradicionale si punime për shëndetësimin e pyjeve, aktivitete bujqësore, kullotja, grumbullimi dhe kultivimi i bimëve mjekësore e aromatike, me përdorim të balancuar të tyre dhe nuk lejohen ndërtimet e veprimtaritë ekonomike që shkaktojnë ndryshimin e gjendjes natyrore të ekosistemit natyror. Në nënzonën e përdorimit tradicional dhe zhvillimit të qëndrueshëm, zbatohet shkalla e dytë e mbrojtjes, që siguron një territor me ndikim të ulët dhe kontroll të veprimtarive ekonomike, sociale, agrobiznesit, argëtuese, sportive e ekoturistike, ndërtimi i infrastrukturës sipas planeve të zhvillimit urban e turistik të miratuar nga Këshilli Kombëtar i Territorit (KKT), të cilat nuk cënojnë integritetin ekologjik të ekosistemit natyror dhe respektojnë funksionet e zonës së mbrojtur, vlerat ekologjike dhe ato të peizazhit natyror e kulturor.

c) Nënzona e Trashëgimisë dhe Peizazhit Kulturor, me sipërfaqe 592.2 (pesëqind e nëntëdhjetë e dy presje dy) ha e shënuar në harte me ZTPK. Kjo nënzonë përfshin zonat arkeologjike dhe ato natyrore, në të zbatohet shkalla më e lartë e mbrojtjes, që siguron një territor të pashqetësuar. Në këtë nënzonë lejohen kërkimi shkencor, pas pajisjes me leje si edhe zhvillimi i veprimtarive ekoturistike të kontrolluara në natyrë. Për konservimin dhe gërmimet e vazhdueshme duhet të zbatohen metodat dhe standardet, parimi kryesor i së cilave është moscënimi i identitetit të vendit, si pasojë e ndërhyrjeve të papërshtatshme apo të pakujdesshme.

d) Nënzona e Rekreacionit, me sipërfaqe 206.1 (dy qind e gjashtë presje një) ha, e shënuar në hartë me ZR.

Në këtë zonë përfshihen pjesët e habitateve pyjore dhe ujorë. Në të zbatohet shkalla e tretë e mbrojtjes, që siguron një territor me ndikim të ulët dhe kontroll të veprimtarive turistike, si mundësi shëtitje në natyrë, shërbime turistike në mënyrë të tillë që respektojnë funksionet e zonës së mbrojtur, vlerat e tij ekologjike dhe ato të peizazhit natyror, në mbështetje të studimeve urbanistike të miratuar nga KKT-ja.

Zonimi dhe sipërfaqet në Parkun Kombëtar “Butrint” jepen në Tabelën 2.

**Tabela 2**. Zonimi i brendshëm i PK-së.

|  |  |  |
| --- | --- | --- |
| **Zonimi** | **Sip. në ha** | **Përqindja** |
| Zona qëndrore | 3370 | 39.09 |
| Zona e përdorimit tradicional dhe zhvillimit të qëndrueshëm | 4453.8 | 51.66 |
| Zona e rekreacionit | 206.1 | 2.39 |
| Zona e trashëgimisë dhe peizazhit kulturor | 592.2 | 6.87 |
| **Totali** | **8622.2** | **100.00** |

4. Aktivitetet shfrytëzuese të burimeve natyrore, të cilat ndodhen brenda territorit të parkut kombëtar dhe që janë pajisur me leje mjedisore dhe/ose vendim të KKT-së deri në datën e hyrjes në fuqi të këtij vendimi, do të lejohen të vazhdojnë ushtrimin e aktivitetit nëse përmbushin kushtet e parashikuara nga Ligji nr. 81/2017 “Për zonat e mbrojtura”.

5. Zonat urbane brenda perimetrit të zonave të mbrojtura, të identifikuara në Vendimin nr. 10, datë 28.12.2020 në Këshillin Kombëtar të Territorit, do të jenë pjesë e Planit të Menaxhimit të zonës së mbrojtur duke u harmonizuar me rregullat e parashikuara nga Planet e Përgjithshme Vendore dhe Planet e Detajuara Urbane të miratuara.

6. Ministria përgjegjëse për zonat e mbrojtura, në bashkëpunim me ministritë e linjës, me bashkitë, me publikun e interesuar, shoqërinë civile dhe me pronarët privatë, pronat e të cilëve shtrihen brenda territorit të zonës së mbrojtur, miraton Planin e Menaxhimit të Parkut Kombëtar dhe objektivat e ruajtjes së zonës, të hartuar nga specialistët e fushës në bashkëpunim me Agjencinë Kombëtare të Zonave të Mbrojtura brenda dy vitesh, nga data e hyrjes në fuqi të këtij vendimi.

7. Administrata e Zonave të Mbrojtura të qarkut Vlorë, kryen funksionet menaxhuese të Parkut Kombëtar “Butrint”.

8. Me hyrjen në fuqi të këtij Vendimi, Vendimi nr. 134, datë 20.02.2013 i Këshillit të Ministrave, “Për shpalljen Park Kombëtar të Butrintit”, shfuqizohet.

9. Ngarkohet Ministria e Turizmit dhe Mjedisit, Agjencia Kombëtare e Zonave të Mbrojtura dhe organet përkatëse të qeverisjes vendore për zbatimin e këtij vendimi.

Ky vendim hyn në fuqi menjëherë dhe botohet në Fletoren Zyrtare.

 **KRYEMINISTËR**

 **EDI RAMA**

**SHTOJCA 1 **

**SHTOJCA 2**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Pika** | **X** | **Y** | **Pika** | **X** | **Y** | **Pika** | **X** | **Y** |
| 1 | 499656 | 4404371.7 | 51 | 499651.7 | 4404300 | 101 | 499613 | 4404381 |
| 2 | 499656.8 | 4404371.6 | 52 | 499650.6 | 4404300 | 102 | 499613.9 | 4404382 |
| 3 | 499658.5 | 4404371.9 | 53 | 499648.6 | 4404298 | 103 | 499615 | 4404383 |
| 4 | 499660.2 | 4404372.7 | 54 | 499642 | 4404293 | 104 | 499616.3 | 4404384 |
| 5 | 499661 | 4404373.5 | 55 | 499636.3 | 4404289 | 105 | 499617.7 | 4404385 |
| 6 | 499662.1 | 4404376.2 | 56 | 499631 | 4404286 | 106 | 499619.1 | 4404385 |
| 7 | 499662.8 | 4404377.2 | 57 | 499627 | 4404284 | 107 | 499620.9 | 4404386 |
| 8 | 499663.6 | 4404377.7 | 58 | 499624 | 4404283 | 108 | 499626.7 | 4404386 |
| 9 | 499664.7 | 4404378.2 | 59 | 499621 | 4404282 | 109 | 499632.4 | 4404386 |
| 10 | 499668.3 | 4404379.1 | 60 | 499616.4 | 4404281 | 110 | 499634.2 | 4404386 |
| 11 | 499672.3 | 4404380 | 61 | 499612.4 | 4404281 | 111 | 499635.7 | 4404386 |
| 12 | 499674.9 | 4404380 | 62 | 499608.8 | 4404281 | 112 | 499638.2 | 4404385 |
| 13 | 499677.4 | 4404379.3 | 63 | 499605.6 | 4404282 | 113 | 499639.7 | 4404384 |
| 14 | 499680 | 4404377.9 | 64 | 499602.9 | 4404283 | 114 | 499640.7 | 4404384 |
| 15 | 499682.7 | 4404375.8 | 65 | 499601.6 | 4404284 | 115 | 499641.3 | 4404383 |
| 16 | 499684.5 | 4404373.5 | 66 | 499601.2 | 4404285 | 116 | 499641.4 | 4404382 |
| 17 | 499685.5 | 4404371.2 | 67 | 499601 | 4404286 | 117 | 499641 | 4404380 |
| 18 | 499686.2 | 4404368.2 | 68 | 499600.8 | 4404289 | 118 | 499641.1 | 4404379 |
| 19 | 499686.6 | 4404364.6 | 69 | 499600.7 | 4404293 | 119 | 499641.5 | 4404379 |
| 20 | 499686.5 | 4404363.2 | 70 | 499600.4 | 4404294 | 120 | 499642.2 | 4404378 |
| 21 | 499686.3 | 4404362.1 | 71 | 499599.8 | 4404296 | 121 | 499646.4 | 4404378 |
| 22 | 499685.3 | 4404360.5 | 72 | 499597.8 | 4404300 | 122 | 499649.2 | 4404377 |
| 23 | 499682.5 | 4404357.9 | 73 | 499596.8 | 4404301 | 123 | 499651.4 | 4404376 |
| 24 | 499681.6 | 4404356.8 | 74 | 499594.1 | 4404303 | 124 | 499652.5 | 4404375 |
| 25 | 499680.7 | 4404355.2 | 75 | 499593.2 | 4404305 | 125 | 499655.1 | 4404372 |
| 26 | 499678.5 | 4404350.1 | 76 | 499593.1 | 4404306 | 126 | 499656 | 4404372 |
| 27 | 499677.2 | 4404348.1 | 77 | 499593.1 | 4404307 | 127 | 499222 | 4404628 |
| 28 | 499675.6 | 4404346.1 | 78 | 499594.2 | 4404312 | 128 | 499223.3 | 4404628 |
| 29 | 499670.1 | 4404340.2 | 79 | 499594.3 | 4404316 | 129 | 499228.9 | 4404629 |
| 30 | 499666.7 | 4404336.9 | 80 | 499593.8 | 4404319 | 130 | 499233.4 | 4404628 |
| 31 | 499665.4 | 4404335.4 | 81 | 499593 | 4404321 | 131 | 499236.8 | 4404628 |
| 32 | 499664 | 4404333.2 | 82 | 499590.6 | 4404324 | 132 | 499239.1 | 4404627 |
| 33 | 499662.3 | 4404330.1 | 83 | 499589.8 | 4404326 | 133 | 499246.4 | 4404625 |
| 34 | 499660 | 4404325.4 | 84 | 499588.2 | 4404330 | 134 | 499253.7 | 4404624 |
| 35 | 499658.9 | 4404322.1 | 85 | 499587.8 | 4404332 | 135 | 499256.9 | 4404622 |
| 36 | 499658.3 | 4404319.1 | 86 | 499587.6 | 4404333 | 136 | 499261.4 | 4404620 |
| 37 | 499658.4 | 4404317.3 | 87 | 499587.7 | 4404335 | 137 | 499268 | 4404617 |
| 38 | 499659.2 | 4404316 | 88 | 499588 | 4404337 | 138 | 499274.2 | 4404614 |
| 39 | 499661.1 | 4404313.9 | 89 | 499589.9 | 4404343 | 139 | 499276.7 | 4404613 |
| 40 | 499663.3 | 4404311.5 | 90 | 499591.5 | 4404347 | 140 | 499280.9 | 4404610 |
| 41 | 499663.7 | 4404310.5 | 91 | 499593.7 | 4404352 | 141 | 499282.3 | 4404609 |
| 42 | 499664 | 4404309.2 | 92 | 499595.8 | 4404355 | 142 | 499283.4 | 4404607 |
| 43 | 499664 | 4404307.9 | 93 | 499597.4 | 4404357 | 143 | 499285 | 4404605 |
| 44 | 499663.9 | 4404306.5 | 94 | 499598.8 | 4404359 | 144 | 499286.4 | 4404601 |
| 45 | 499662.9 | 4404304 | 95 | 499602.1 | 4404362 | 145 | 499287.1 | 4404597 |
| 46 | 499662.3 | 4404303 | 96 | 499606.5 | 4404366 | 146 | 499287.5 | 4404593 |
| 47 | 499661.5 | 4404302.3 | 97 | 499609.4 | 4404370 | 147 | 499287.8 | 4404588 |
| 48 | 499660.2 | 4404301.7 | 98 | 499611.2 | 4404374 | 148 | 499287.6 | 4404586 |
| 49 | 499657.6 | 4404301.2 | 99 | 499611.7 | 4404375 | 149 | 499287.3 | 4404585 |
| 50 | 499653.4 | 4404300.7 | 100 | 499612.3 | 4404379 | 150 | 499286.7 | 4404584 |
| 151 | 499285.7 | 4404583.5 | 201 | 499287.8 | 4404432 | 251 | 499383.2 | 4404298 |
| 152 | 499281.7 | 4404581.2 | 202 | 499289.4 | 4404430 | 252 | 499379.1 | 4404296 |
| 153 | 499280.4 | 4404580.2 | 203 | 499290.8 | 4404427 | 253 | 499375.3 | 4404294 |
| 154 | 499277.3 | 4404576.8 | 204 | 499291.8 | 4404423 | 254 | 499373.4 | 4404294 |
| 155 | 499273.8 | 4404571.8 | 205 | 499292 | 4404420 | 255 | 499371.2 | 4404294 |
| 156 | 499270.4 | 4404566 | 206 | 499291.9 | 4404415 | 256 | 499362 | 4404294 |
| 157 | 499268 | 4404560.8 | 207 | 499290.9 | 4404409 | 257 | 499352.9 | 4404293 |
| 158 | 499266.3 | 4404555.5 | 208 | 499291 | 4404406 | 258 | 499346.8 | 4404292 |
| 159 | 499265.5 | 4404550.9 | 209 | 499291.3 | 4404401 | 259 | 499340.1 | 4404290 |
| 160 | 499265.4 | 4404547.8 | 210 | 499291.5 | 4404397 | 260 | 499337.3 | 4404289 |
| 161 | 499265.9 | 4404541 | 211 | 499291.7 | 4404396 | 261 | 499335.6 | 4404290 |
| 162 | 499266.1 | 4404535.8 | 212 | 499292.1 | 4404395 | 262 | 499333.8 | 4404290 |
| 163 | 499266 | 4404533 | 213 | 499292.9 | 4404394 | 263 | 499327.9 | 4404293 |
| 164 | 499265.1 | 4404528.9 | 214 | 499294.2 | 4404393 | 264 | 499325.6 | 4404294 |
| 165 | 499263.4 | 4404524.7 | 215 | 499299.7 | 4404391 | 265 | 499321 | 4404295 |
| 166 | 499261.3 | 4404520.7 | 216 | 499307.7 | 4404387 | 266 | 499314.3 | 4404296 |
| 167 | 499259.2 | 4404518 | 217 | 499313.5 | 4404384 | 267 | 499311.8 | 4404297 |
| 168 | 499257.5 | 4404516.5 | 218 | 499316.4 | 4404383 | 268 | 499310.1 | 4404298 |
| 169 | 499255.6 | 4404515.2 | 219 | 499325.7 | 4404381 | 269 | 499308.4 | 4404299 |
| 170 | 499253.8 | 4404514.3 | 220 | 499329.4 | 4404379 | 270 | 499306.8 | 4404300 |
| 171 | 499252 | 4404513.7 | 221 | 499335.3 | 4404376 | 271 | 499305.4 | 4404302 |
| 172 | 499250.1 | 4404513.4 | 222 | 499341.8 | 4404373 | 272 | 499304.4 | 4404304 |
| 173 | 499248.2 | 4404513.3 | 223 | 499345.6 | 4404371 | 273 | 499302.9 | 4404307 |
| 174 | 499246.5 | 4404513.5 | 224 | 499353.3 | 4404364 | 274 | 499302.1 | 4404309 |
| 175 | 499245 | 4404513.9 | 225 | 499357.9 | 4404362 | 275 | 499300.8 | 4404310 |
| 176 | 499243.4 | 4404515 | 226 | 499359.6 | 4404360 | 276 | 499297.3 | 4404314 |
| 177 | 499240.8 | 4404517.8 | 227 | 499361.4 | 4404358 | 277 | 499294.2 | 4404319 |
| 178 | 499239.7 | 4404518.8 | 228 | 499362.7 | 4404355 | 278 | 499292.7 | 4404320 |
| 179 | 499237.3 | 4404520.7 | 229 | 499362.9 | 4404353 | 279 | 499289.6 | 4404323 |
| 180 | 499236.6 | 4404521 | 230 | 499362.8 | 4404349 | 280 | 499285.5 | 4404325 |
| 181 | 499236 | 4404521.1 | 231 | 499363.1 | 4404347 | 281 | 499283 | 4404326 |
| 182 | 499235.3 | 4404520.9 | 232 | 499363.8 | 4404346 | 282 | 499276 | 4404327 |
| 183 | 499234.4 | 4404520.3 | 233 | 499364.8 | 4404344 | 283 | 499270.7 | 4404329 |
| 184 | 499232.4 | 4404518.1 | 234 | 499368.5 | 4404340 | 284 | 499266.9 | 4404331 |
| 185 | 499231.7 | 4404516.7 | 235 | 499370.6 | 4404339 | 285 | 499263.8 | 4404333 |
| 186 | 499231.2 | 4404515 | 236 | 499376.1 | 4404335 | 286 | 499257.3 | 4404338 |
| 187 | 499230.9 | 4404508.5 | 237 | 499380.8 | 4404331 | 287 | 499245.6 | 4404346 |
| 188 | 499230.6 | 4404504.1 | 238 | 499383.5 | 4404329 | 288 | 499241 | 4404349 |
| 189 | 499230.7 | 4404497.9 | 239 | 499386.9 | 4404324 | 289 | 499235.9 | 4404353 |
| 190 | 499230.7 | 4404491.4 | 240 | 499388 | 4404323 | 290 | 499231.1 | 4404358 |
| 191 | 499246.1 | 4404473.8 | 241 | 499388.9 | 4404321 | 291 | 499226 | 4404363 |
| 192 | 499252.9 | 4404464.7 | 242 | 499389.7 | 4404318 | 292 | 499223.6 | 4404365 |
| 193 | 499259.8 | 4404453.3 | 243 | 499390.3 | 4404313 | 293 | 499221.6 | 4404368 |
| 194 | 499265.3 | 4404439.4 | 244 | 499390.7 | 4404309 | 294 | 499220.2 | 4404371 |
| 195 | 499269.1 | 4404438.8 | 245 | 499390.7 | 4404308 | 295 | 499218.9 | 4404374 |
| 196 | 499275.3 | 4404437.8 | 246 | 499390.3 | 4404306 | 296 | 499217.7 | 4404380 |
| 197 | 499278.7 | 4404437 | 247 | 499389.6 | 4404304 | 297 | 499215.9 | 4404393 |
| 198 | 499283.3 | 4404435.3 | 248 | 499388.8 | 4404303 | 298 | 499214.1 | 4404400 |
| 199 | 499284.8 | 4404434.6 | 249 | 499387.7 | 4404302 | 299 | 499213.7 | 4404402 |
| 200 | 499286 | 4404433.7 | 250 | 499386.1 | 4404300 | 300 | 499214 | 4404406 |
| 301 | 499215.8 | 4404413.4 | 351 | 499193.7 | 4404606 | 401 | 499773.4 | 4404537 |
| 302 | 499216.4 | 4404418.9 | 352 | 499195.5 | 4404607 | 402 | 499772.7 | 4404533 |
| 303 | 499216.7 | 4404424 | 353 | 499197.1 | 4404608 | 403 | 499772.6 | 4404526 |
| 304 | 499216.4 | 4404428.4 | 354 | 499198.4 | 4404609 | 404 | 499773.6 | 4404511 |
| 305 | 499216.6 | 4404430.3 | 355 | 499199.3 | 4404611 | 405 | 499774.3 | 4404498 |
| 306 | 499217.5 | 4404433 | 356 | 499199.8 | 4404612 | 406 | 499774.2 | 4404494 |
| 307 | 499219.8 | 4404454.2 | 357 | 499200.1 | 4404613 | 407 | 499773.8 | 4404491 |
| 308 | 499217.3 | 4404454.2 | 358 | 499200.2 | 4404618 | 408 | 499772.9 | 4404488 |
| 309 | 499214.3 | 4404454.7 | 359 | 499200 | 4404619 | 409 | 499771.6 | 4404484 |
| 310 | 499211 | 4404455.9 | 360 | 499199.1 | 4404624 | 410 | 499765.9 | 4404474 |
| 311 | 499206.3 | 4404458 | 361 | 499199.1 | 4404626 | 411 | 499764.1 | 4404470 |
| 312 | 499204.3 | 4404459.1 | 362 | 499199.6 | 4404628 | 412 | 499760.8 | 4404460 |
| 313 | 499202.2 | 4404460.4 | 363 | 499200.4 | 4404631 | 413 | 499759.9 | 4404458 |
| 314 | 499193.9 | 4404466.6 | 364 | 499201.5 | 4404632 | 414 | 499759 | 4404456 |
| 315 | 499183.1 | 4404473.6 | 365 | 499202.7 | 4404634 | 415 | 499756.1 | 4404451 |
| 316 | 499176.8 | 4404477.7 | 366 | 499204.2 | 4404635 | 416 | 499753.8 | 4404448 |
| 317 | 499175.2 | 4404479 | 367 | 499205.9 | 4404636 | 417 | 499751.5 | 4404446 |
| 318 | 499173.9 | 4404480.3 | 368 | 499207.5 | 4404637 | 418 | 499749.2 | 4404444 |
| 319 | 499171.4 | 4404483.8 | 369 | 499208.9 | 4404637 | 419 | 499747.2 | 4404444 |
| 320 | 499170.7 | 4404485.2 | 370 | 499210 | 4404637 | 420 | 499744.8 | 4404444 |
| 321 | 499170.3 | 4404486.6 | 371 | 499211.3 | 4404636 | 421 | 499742.2 | 4404444 |
| 322 | 499170.2 | 4404487.8 | 372 | 499214.9 | 4404634 | 422 | 499737.3 | 4404444 |
| 323 | 499170.3 | 4404489.2 | 373 | 499216.2 | 4404633 | 423 | 499732.8 | 4404445 |
| 324 | 499172.1 | 4404495.3 | 374 | 499219.2 | 4404630 | 424 | 499728 | 4404446 |
| 325 | 499172.6 | 4404500.3 | 375 | 499220.9 | 4404629 | 425 | 499723.3 | 4404448 |
| 326 | 499172.8 | 4404506.9 | 376 | 499222 | 4404628 | 426 | 499712.7 | 4404452 |
| 327 | 499172.2 | 4404515.8 | 377 | 499667.6 | 4404681 | 427 | 499708.5 | 4404453 |
| 328 | 499172.3 | 4404519.2 | 378 | 499671.5 | 4404678 | 428 | 499697.9 | 4404458 |
| 329 | 499173.1 | 4404523.6 | 379 | 499675.2 | 4404675 | 429 | 499692.1 | 4404460 |
| 330 | 499174.9 | 4404530.3 | 380 | 499682.5 | 4404667 | 430 | 499689.4 | 4404461 |
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| 334 | 499180.2 | 4404556 | 384 | 499702.3 | 4404642 | 434 | 499667.6 | 4404464 |
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| 607 | 506172.3 | 4407552.8 | 657 | 506819.2 | 4407358 | 707 | 506828.6 | 4406399 |
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| 1524 | 500586.9 | 4403442.4 | 1574 | 500713.8 | 4403833 | 1624 | 501158.1 | 4404127 |
| 1525 | 500592.5 | 4403442.8 | 1575 | 500726.7 | 4403828 | 1625 | 501157.8 | 4404148 |
| 1526 | 500597.1 | 4403443.2 | 1576 | 500731.5 | 4403830 | 1626 | 501160.3 | 4404158 |
| 1527 | 500606.7 | 4403454.9 | 1577 | 500735.3 | 4403836 | 1627 | 501164.9 | 4404162 |
| 1528 | 500661.5 | 4403550.7 | 1578 | 500751.7 | 4403870 | 1628 | 501184.6 | 4404161 |
| 1529 | 500671.3 | 4403566.2 | 1579 | 500767.1 | 4403902 | 1629 | 501175.9 | 4404185 |
| 1530 | 500701.4 | 4403619.6 | 1580 | 500781.1 | 4403935 | 1630 | 501162 | 4404247 |
| 1531 | 500654.3 | 4403644.4 | 1581 | 500774.3 | 4403940 | 1631 | 501152.2 | 4404268 |
| 1532 | 500645.8 | 4403646.4 | 1582 | 500768.8 | 4403947 | 1632 | 501151.7 | 4404293 |
| 1533 | 500640.7 | 4403653.1 | 1583 | 500763.3 | 4403957 | 1633 | 501129.1 | 4404394 |
| 1534 | 500633.8 | 4403663.6 | 1584 | 500767.5 | 4403962 | 1634 | 501130.2 | 4404419 |
| 1535 | 500623.5 | 4403674.9 | 1585 | 500773.1 | 4403969 | 1635 | 501100.6 | 4404421 |
| 1536 | 500613.7 | 4403679.9 | 1586 | 500775.2 | 4403975 | 1636 | 501093.8 | 4404427 |
| 1537 | 500603.1 | 4403683.2 | 1587 | 500775.1 | 4403983 | 1637 | 501135.3 | 4404578 |
| 1538 | 500584.8 | 4403686.4 | 1588 | 500781.4 | 4403989 | 1638 | 501138 | 4404590 |
| 1539 | 500581.8 | 4403693.1 | 1589 | 500778.8 | 4403995 | 1639 | 501114.5 | 4404611 |
| 1540 | 500581.2 | 4403710 | 1590 | 500774.6 | 4404006 | 1640 | 501104 | 4404628 |
| 1541 | 500584.6 | 4403710.9 | 1591 | 500775.8 | 4404008 | 1641 | 501055.7 | 4404664 |
| 1542 | 500599.2 | 4403713.2 | 1592 | 500777.7 | 4404008 | 1642 | 501029.3 | 4404687 |
| 1543 | 500604.3 | 4403717.9 | 1593 | 500782.5 | 4404004 | 1643 | 501013 | 4404703 |
| 1544 | 500608.6 | 4403722 | 1594 | 500792.3 | 4403997 | 1644 | 500963.9 | 4404743 |
| 1545 | 500609.9 | 4403728.1 | 1595 | 500809.6 | 4403994 | 1645 | 500913.4 | 4404776 |
| 1546 | 500613.5 | 4403735 | 1596 | 500822 | 4403986 | 1646 | 500901.8 | 4404783 |
| 1547 | 500615.5 | 4403748.7 | 1597 | 500851.4 | 4403952 | 1647 | 500843.4 | 4404822 |
| 1548 | 500620.7 | 4403756.1 | 1598 | 500871.6 | 4403932 | 1648 | 500782.5 | 4404878 |
| 1549 | 500621.5 | 4403762.9 | 1599 | 500888.5 | 4403920 | 1649 | 500775 | 4404887 |
| 1550 | 500620 | 4403772.2 | 1600 | 500906.4 | 4403912 | 1650 | 500766.5 | 4404899 |
| 1651 | 500713.5 | 4404963.2 | 1701 | 501023.7 | 4407359 | 1751 | 501410.1 | 4409284 |
| 1652 | 500694.4 | 4405075 | 1702 | 501021.7 | 4407371 | 1752 | 501433.6 | 4409317 |
| 1653 | 500692.7 | 4405082.8 | 1703 | 501021 | 4407384 | 1753 | 501507.1 | 4409415 |
| 1654 | 500655 | 4405272.1 | 1704 | 501027.1 | 4407449 | 1754 | 501546.6 | 4409481 |
| 1655 | 500617.7 | 4405434.6 | 1705 | 501031.1 | 4407490 | 1755 | 501580.1 | 4409548 |
| 1656 | 500615.7 | 4405457.8 | 1706 | 501036.2 | 4407550 | 1756 | 501625.7 | 4409646 |
| 1657 | 500615.2 | 4405502.8 | 1707 | 501037.3 | 4407577 | 1757 | 501639.9 | 4409665 |
| 1658 | 500624.3 | 4405588.6 | 1708 | 501035.7 | 4407603 | 1758 | 501645.5 | 4409672 |
| 1659 | 500625.6 | 4405640.5 | 1709 | 501030.5 | 4407634 | 1759 | 501657.1 | 4409687 |
| 1660 | 500622.8 | 4405731.1 | 1710 | 501019.4 | 4407694 | 1760 | 501736.2 | 4409794 |
| 1661 | 500622.2 | 4405785 | 1711 | 501004.2 | 4407774 | 1761 | 501744.2 | 4409807 |
| 1662 | 500602 | 4405936.3 | 1712 | 500998.8 | 4407803 | 1762 | 501766 | 4409845 |
| 1663 | 500600.5 | 4405976.8 | 1713 | 500989.9 | 4407845 | 1763 | 501789.8 | 4409893 |
| 1664 | 500606.2 | 4406044 | 1714 | 500977.4 | 4407872 | 1764 | 501796.4 | 4409956 |
| 1665 | 500615.9 | 4406086.7 | 1715 | 500968.1 | 4407886 | 1765 | 501797.7 | 4409969 |
| 1666 | 500629.4 | 4406129.1 | 1716 | 500947.2 | 4407905 | 1766 | 501827.3 | 4410071 |
| 1667 | 500646.8 | 4406169.9 | 1717 | 500915.5 | 4407928 | 1767 | 501856.1 | 4410151 |
| 1668 | 500658.8 | 4406193.7 | 1718 | 500907.5 | 4407935 | 1768 | 501859.3 | 4410160 |
| 1669 | 500667.5 | 4406206.3 | 1719 | 500897.2 | 4407948 | 1769 | 501905.5 | 4410321 |
| 1670 | 500679.2 | 4406217.7 | 1720 | 500888.1 | 4407969 | 1770 | 501914.1 | 4410363 |
| 1671 | 500725.4 | 4406261.4 | 1721 | 500885.9 | 4407995 | 1771 | 501929.4 | 4410498 |
| 1672 | 500742.9 | 4406282.6 | 1722 | 500881.8 | 4408073 | 1772 | 501933 | 4410551 |
| 1673 | 500770 | 4406362.4 | 1723 | 500877.2 | 4408188 | 1773 | 501938 | 4410668 |
| 1674 | 500786.1 | 4406415.5 | 1724 | 500875.2 | 4408232 | 1774 | 501938 | 4410691 |
| 1675 | 500803.7 | 4406471.4 | 1725 | 500876.1 | 4408252 | 1775 | 501936.7 | 4410745 |
| 1676 | 500815.3 | 4406494.5 | 1726 | 500881.1 | 4408271 | 1776 | 501933.7 | 4410791 |
| 1677 | 500842.4 | 4406541.9 | 1727 | 500888.4 | 4408285 | 1777 | 501934.8 | 4410803 |
| 1678 | 500854.8 | 4406571.1 | 1728 | 500907.9 | 4408308 | 1778 | 501992.2 | 4410791 |
| 1679 | 500866.7 | 4406603.6 | 1729 | 500938.4 | 4408337 | 1779 | 502163.5 | 4410758 |
| 1680 | 500872.3 | 4406627.2 | 1730 | 500957.3 | 4408354 | 1780 | 502156 | 4410730 |
| 1681 | 500878.8 | 4406655.4 | 1731 | 500986.1 | 4408394 | 1781 | 502156.8 | 4410723 |
| 1682 | 500883.2 | 4406686.4 | 1732 | 501001.5 | 4408428 | 1782 | 502162.8 | 4410718 |
| 1683 | 500889.8 | 4406716.6 | 1733 | 501014.4 | 4408510 | 1783 | 502191.7 | 4410703 |
| 1684 | 500899.7 | 4406750.9 | 1734 | 501015 | 4408514 | 1784 | 502446.4 | 4410562 |
| 1685 | 500905.9 | 4406767.1 | 1735 | 501016.2 | 4408541 |  |  |  |
| 1686 | 500931 | 4406816.6 | 1736 | 501021.1 | 4408571 |  |  |  |
| 1687 | 500951.5 | 4406859.8 | 1737 | 501030.9 | 4408595 |  |  |  |
| 1688 | 500957.9 | 4406880.5 | 1738 | 501039.8 | 4408606 |  |  |  |
| 1689 | 500971.2 | 4406940.6 | 1739 | 501077.9 | 4408638 |  |  |  |
| 1690 | 500976.6 | 4406961.1 | 1740 | 501082.1 | 4408642 |  |  |  |
| 1691 | 500987.8 | 4407005.1 | 1741 | 501099.3 | 4408660 |  |  |  |
| 1692 | 500992.8 | 4407020.4 | 1742 | 501105.9 | 4408669 |  |  |  |
| 1693 | 501004.2 | 4407045.4 | 1743 | 501151.4 | 4408750 |  |  |  |
| 1694 | 501017.8 | 4407081.3 | 1744 | 501215.4 | 4408875 |  |  |  |
| 1695 | 501027.3 | 4407131.1 | 1745 | 501236 | 4408920 |  |  |  |
| 1696 | 501034.3 | 4407210.7 | 1746 | 501278.7 | 4409039 |  |  |  |
| 1697 | 501037.6 | 4407256.9 | 1747 | 501295.8 | 4409082 |  |  |  |
| 1698 | 501036.1 | 4407296.4 | 1748 | 501314.1 | 4409125 |  |  |  |
| 1699 | 501031.2 | 4407317.6 | 1749 | 501335.8 | 4409162 |  |  |  |
| 1700 | 501029.6 | 4407329.5 | 1750 | 501387.8 | 4409249 |  |  |  |