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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | № | Система координат  города Мурманска | | МСК-51 | | | X | Y | X | Y | | 1 | 13556.17 | 9266.72 | 643885.92 | 1443994.38 | | 2 | 13518.78 | 9221.23 | 643847.82 | 1443949.48 | | 3 | 13505.04 | 9188.03 | 643833.55 | 1443916.5 | | 4 | 13491.18 | 9159.86 | 643819.25 | 1443888.55 | | 5 | 13480.92 | 9141.08 | 643808.7 | 1443869.93 | | 6 | 13460.05 | 9109.71 | 643787.34 | 1443838.9 | | 7 | 13425.58 | 9068.47 | 643752.22 | 1443798.2 | | 8 | 13387.89 | 9035.39 | 643714.01 | 1443765.72 | | 9 | 13331.36 | 8997.40 | 643656.89 | 1443728.62 | | 10 | 13281.33 | 8972.50 | 643606.47 | 1443704.51 | | 11 | 13239.20 | 8948.80 | 643563.97 | 1443681.48 | | 12 | 13201.30 | 8974.50 | 643526.48 | 1443707.77 | | 13 | 13310.17 | 9031.51 | 643636.24 | 1443763.06 | | 14 | 13393.86 | 9090.02 | 643720.84 | 1443820.25 | | 15 | 13450.89 | 9168.03 | 643779.09 | 1443897.35 | | 16 | 13473.22 | 9204.29 | 643801.99 | 1443933.26 | | 17 | 13494.32 | 9247.15 | 643823.77 | 1443975.78 | | 18 | 13523.62 | 9317.69 | 643854.17 | 1444045.85 |   Каталоги координат красных линий улицы Градостроителей  города Мурманска   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  | Красные линии улицы Градостроителей  города Мурманска | Лист | |  |  |  |  |  |  | 2 | | Изм. | Кол.уч | Лист | № док. | Подпись | Дата | |