|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Каталоги координат красных линий жилого района Больничный, улицы Рогозерской и улицы Планерной в Октябрьском административном округе города Мурманска

|  |  |  |
| --- | --- | --- |
| № | Система координатгорода Мурманска | МСК-51 |
| X | Y | X | Y |
| 1 | 12219 | 8324 | 642534.04 | 1443072.81 |
| 2 | 12473 | 8728 | 642794.37 | 1443472.77 |
| 3 | 12495 | 8804 | 642817.57 | 1443548.41 |
| 4 | 12487 | 8868 | 642810.58 | 1443612.53 |
| 5 | 12451.5 | 8921 | 642775.92 | 1443666.09 |
| 6 | 12419 | 8945 | 642743.8 | 1443690.6 |
| 7 | 12310 | 8993 | 642635.56 | 1443740.31 |
| 8 | 12268 | 9050 | 642594.47 | 1443797.96 |
| 9 | 12224 | 9154 | 642552.11 | 1443902.65 |
| 10 | 12218 | 9188 | 642546.64 | 1443936.74 |
| 11 | 12225 | 9235 | 642554.38 | 1443983.62 |
| 12 | 12357 | 9514 | 642690.76 | 1444260.52 |
| 13 | 12572 | 10264 | 642917.55 | 1445007.05 |
| 14 | 12586 | 10376 | 642933.31 | 1445118.82 |
| 15 | 12161.18 | 8323.46 | 642476.22 | 1443073.18 |
| 16 | 12306.7 | 8550.13 | 642625.29 | 1443297.53 |
| 17 | 12390.92 | 8681.31 | 642711.57 | 1443427.37 |
| 18 | 12415.85 | 8722.44 | 642737.14 | 1443468.11 |
| 19 | 12427.44 | 8746.82 | 642749.12 | 1443492.3 |
| 20 | 12433.19 | 8761.33 | 642755.09 | 1443506.72 |
| 21 | 12437.27 | 8773.71 | 642759.37 | 1443519.04 |
| 22 | 12440.81 | 8787.47 | 642763.12 | 1443532.74 |
| 23 | 12442.39 | 8796.87 | 642764.85 | 1443542.11 |
| 24 | 12443.6 | 8814.03 | 642766.33 | 1443559.25 |
| 25 | 12442.75 | 8831.78 | 642765.76 | 1443577.01 |
| 26 | 12439.05 | 8847.34 | 642762.31 | 1443592.63 |
| 27 | 12436.48 | 8855.6 | 642759.87 | 1443600.93 |
| 28 | 12433.87 | 8860.7 | 642757.34 | 1443606.07 |
| 29 | 12430.24 | 8865.9 | 642753.79 | 1443611.33 |
| 30 | 12423.62 | 8873.26 | 642747.29 | 1443618.79 |
| 31 | 12390 | 8892 | 642713.97 | 1443638.06 |
| 32 | 12274 | 8944 | 642598.8 | 1443691.88 |
| 33 | 12216 | 9020 | 642542 | 1443768.79 |
| 34 | 12166 | 9137 | 642493.85 | 1443886.56 |
| 35 | 12155 | 9196.8 | 642483.79 | 1443946.53 |
| 36 | 12128 | 9196 | 642456.78 | 1443946.15 |
| 37 | 12069 | 9124 | 642396.65 | 1443875.09 |
| 38 | 12005 | 8942 | 642329.79 | 1443694.12 |
| 39 | 11886 | 8763 | 642207.98 | 1443517.01 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | Красные линии жилого района Больничный, улицы Рогозерской и улицы Планерной в Октябрьском административном округе города Мурманска | Лист |
|  |  |  |  |  |  | 2 |
| Изм. | Кол.уч | Лист | № док. | Подпись | Дата |

 |
|

|  |  |  |
| --- | --- | --- |
| № | Система координатгорода Мурманска | МСК-51 |
| X | Y | X | Y |
| 40 | 11879 | 8722 | 642200.34 | 1443476.12 |
| 41 | 11888 | 8700 | 642208.99 | 1443453.98 |
| 42 | 11920 | 8666 | 642240.45 | 1443419.48 |
| 43 | 12008 | 8480 | 642325.52 | 1443232.12 |
| 44 | 12022.57 | 8311.14 | 642337.43 | 1443063.04 |
| 45 | 12510 | 10378 | 642857.35 | 1445122.02 |
| 46 | 12498 | 10278 | 642843.78 | 1445022.22 |
| 47 | 12286 | 9539 | 642620.16 | 1444286.63 |
| 48 | 12222 | 9407 | 642554.09 | 1444155.65 |
| 49 | 12020 | 9166 | 642348.32 | 1443917.86 |
| 50 | 11951 | 8970 | 642276.24 | 1443722.96 |
| 51 | 11821 | 8773 | 642143.15 | 1443528.03 |
| 52 | 11816 | 8710 | 642137.16 | 1443465.12 |
| 53 | 11821 | 8684.5 | 642141.76 | 1443439.54 |
| 54 | 11869.3 | 8632 | 642189.22 | 1443386.28 |
| 55 | 11953.8 | 8457 | 642270.96 | 1443209.97 |
| 56 | 11959 | 8445.5 | 642275.98 | 1443198.39 |
| 57 | 11974.48 | 8268.51 | 642288.67 | 1443021.17 |
| 58 | 11927.59 | 8262.77 | 642241.69 | 1443016.17 |
| 59 | 11912.84 | 8260.39 | 642226.91 | 1443014.03 |
| 60 | 11904.91 | 8259.57 | 642218.97 | 1443013.33 |
| 61 | 11894.16 | 8258.46 | 642208.2 | 1443012.39 |
| 62 | 11871.42 | 8256.93 | 642185.44 | 1443011.22 |
| 63 | 11839.34 | 8254.68 | 642153.33 | 1443009.47 |
| 64 | 11833.44 | 8254.18 | 642147.42 | 1443009.07 |
| 65 | 11814.44 | 8261.89 | 642128.54 | 1443017.08 |
| 66 | 11807.54 | 8264.58 | 642121.68 | 1443019.87 |
| 67 | 11796.54 | 8269.69 | 642110.77 | 1443025.16 |
| 68 | 11783.19 | 8275.88 | 642097.51 | 1443031.56 |
| 69 | 11775.41 | 8279.5 | 642089.79 | 1443035.3 |
| 70 | 11772.73 | 8280.96 | 642087.14 | 1443036.8 |
| 71 | 11756.6 | 8291.69 | 642071.18 | 1443047.78 |
| 72 | 11739.69 | 8301.26 | 642054.42 | 1443057.62 |
| 73 | 11702.7 | 8322.98 | 642017.77 | 1443079.92 |
| 74 | 11510.62 | 8466.99 | 641827.98 | 1443226.94 |
| 75 | 11508.9 | 8464.7 | 641826.23 | 1443224.68 |
| 76 | 11382.6 | 8558.9 | 641701.42 | 1443320.85 |
| 77 | 11388.79 | 8566.98 | 641707.74 | 1443328.84 |
| 78 | 11353 | 8594 | 641672.38 | 1443356.42 |
| 79 | 11648 | 8988.5 | 641973.56 | 1443746.23 |
| 80 | 11807.5 | 8874 | 642131.24 | 1443629.23 |
| 81 | 11820 | 8892 | 642144.02 | 1443647.03 |
| 82 | 11320.5 | 9261.5 | 641650.39 | 1444024.36 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | Красные линии жилого района Больничный, улицы Рогозерской и улицы Планерной в Октябрьском административном округе города Мурманска | Лист |
|  |  |  |  |  |  | 3 |
| Изм. | Кол.уч | Лист | № док. | Подпись | Дата |

 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |
| --- | --- | --- |
| № | Система координатгорода Мурманска | МСК-51 |
| X | Y | X | Y |
| 83 | 11451 | 9437.5 | 641783.65 | 1444198.29 |
| 84 | 11429.6 | 9453.7 | 641762.51 | 1444214.82 |
| 85 | 11314.8 | 9298 | 641645.27 | 1444060.95 |
| 86 | 11312 | 9300 | 641642.5 | 1444062.99 |
| 87 | 11190.8 | 9131 | 641518.65 | 1443895.92 |
| 88 | 11207 | 9018 | 641533.07 | 1443782.67 |
| 89 | 11238.6 | 8975.2 | 641563.99 | 1443739.38 |
| 90 | 11169.7 | 8882.3 | 641493.64 | 1443647.57 |
| 91 | 11204.24 | 8660.04 | 641524.67 | 1443424.79 |
| 92 | 11310.53 | 8582.96 | 641629.74 | 1443346.05 |
| 93 | 11326 | 8607 | 641645.59 | 1443369.84 |
| 94 | 11338.4 | 8623.7 | 641658.25 | 1443386.34 |
| 95 | 11335.7 | 8625.7 | 641655.58 | 1443388.39 |
| 96 | 11454.7 | 8786.4 | 641777.1 | 1443547.2 |
| 97 | 11411 | 8818 | 641733.9 | 1443579.48 |
| 98 | 11285 | 8648 | 641605.23 | 1443411.48 |
| 99 | 11307.5 | 8631.5 | 641627.47 | 1443394.63 |
| 100 | 11302.5 | 8624.2 | 641622.36 | 1443387.41 |
| 101 | 11262 | 8663 | 641582.47 | 1443426.84 |
| 102 | 11389 | 8834.6 | 641712.16 | 1443596.43 |
| 103 | 11252.4 | 8935.8 | 641577.17 | 1443699.77 |
| 104 | 11202.8 | 8868.4 | 641526.51 | 1443633.15 |
| 105 | 11230.6 | 8685.2 | 641551.43 | 1443449.54 |
| 106 | 11472.5 | 8810.5 | 641795.27 | 1443571.01 |
| 107 | 11619.5 | 9009.2 | 641945.39 | 1443767.38 |
| 108 | 11417 | 9158 | 641745.25 | 1443919.35 |
| 109 | 11269.8 | 8960 | 641594.95 | 1443723.69 |
| 110 | 11264 | 9010 | 641589.94 | 1443773.78 |
| 111 | 11388.6 | 9179 | 641717.19 | 1443940.8 |
| 112 | 11306.2 | 9239.4 | 641635.74 | 1444002.49 |
| 113 | 11297.8 | 9228.1 | 641627.17 | 1443991.32 |
| 114 | 11301.5 | 9225.3 | 641630.82 | 1443988.46 |
| 115 | 11223.5 | 9116.6 | 641551.12 | 1443881 |
| 116 | 11236 | 9030 | 641562.25 | 1443794.22 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | Красные линии жилого района Больничный, улицы Рогозерской и улицы Планерной в Октябрьском административном округе города Мурманска | Лист |
|  |  |  |  |  |  | 4 |
| Изм. | Кол.уч | Лист | № док. | Подпись | Дата |

 |