|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | № | Система координат  города Мурманска | | МСК-51 | | | X | Y | X | Y | | 1 | 13622.14 | 9491.72 | 643955.43 | 1444218.32 | | 2 | 13627.53 | 9495.35 | 643960.87 | 1444221.86 | | 3 | 13613.90 | 9509.28 | 643947.46 | 1444236 | | 4 | 13603.85 | 9515.63 | 643937.51 | 1444242.51 | | 5 | 13587.49 | 9522.58 | 643921.26 | 1444249.72 | | 6 | 13539.12 | 9523.92 | 643872.92 | 1444251.82 | | 7 | 13518.94 | 9521.94 | 643852.71 | 1444250.16 | | 8 | 13500.15 | 9516.81 | 643833.84 | 1444245.32 | | 9 | 13475.98 | 9503.03 | 643809.46 | 1444231.93 | | 10 | 13465.47 | 9494.84 | 643798.82 | 1444223.9 | | 11 | 13455.17 | 9483.57 | 643788.34 | 1444212.79 | | 12 | 13448.72 | 9474.53 | 643781.75 | 1444203.86 | | 13 | 13427.16 | 9437.29 | 643759.61 | 1444166.96 | | 14 | 13416.09 | 9417.28 | 643748.22 | 1444147.13 | | 15 | 13400.25 | 9396.31 | 643732.06 | 1444126.41 | | 16 | 13383.54 | 9381.07 | 643715.11 | 1444111.43 | | 17 | 13371.95 | 9377.01 | 643703.45 | 1444107.56 | | 18 | 13288.12 | 9361.15 | 643619.38 | 1444093.02 | | 19 | 13286.52 | 9371.23 | 643617.94 | 1444103.12 | | 20 | 13368.85 | 9385.87 | 643700.49 | 1444116.46 | | 21 | 13378.26 | 9390.26 | 643709.97 | 1444120.71 | | 22 | 13386.78 | 9395.96 | 643718.58 | 1444126.27 | | 23 | 13408.07 | 9425.30 | 643740.33 | 1444155.27 | | 24 | 13419.35 | 9442.42 | 643751.88 | 1444172.21 | | 25 | 13437.47 | 9474.20 | 643770.5 | 1444203.7 | | 26 | 13450.85 | 9492.55 | 643784.17 | 1444221.84 | | 27 | 13470.47 | 9509.30 | 643804.05 | 1444238.28 | | 28 | 13488.06 | 9520.29 | 643821.81 | 1444248.99 | | 29 | 13490.77 | 9521.98 | 643824.54 | 1444250.64 | | 30 | 13515.21 | 9530.40 | 643849.12 | 1444258.67 | | 31 | 13532.39 | 9532.38 | 643866.32 | 1444260.38 | | 32 | 13562.22 | 9532.58 | 643896.15 | 1444260.11 | | 33 | 13586.10 | 9531.34 | 643920.01 | 1444258.5 | | 34 | 13593.77 | 9531.87 | 643927.69 | 1444258.91 |   Каталоги координат красных линий проезда Соснового  города Мурманска   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  | Красные линии проезда Соснового города Мурманска | Лист | |  |  |  |  |  |  | 2 | | Изм. | Кол.уч | Лист | № док. | Подпись | Дата | |