Region	Name of deposit	Geographic coordinates of the center (quarry)		Rock type		Main characteristics										Description of deposit (quarry)					Architectural objects with natural stone from a quarry (deposit) (References)	Analog of deposit (Name of another quarry)	Possible for mining, Y/N
		Latitude	Longitude	Historical name	Modern name in accordance with the Petrographic code	Colour	Structure	Texture	Megacrysts, size and amount	Mineral Composition (%)	Decorative value	Chemical composition (%)	Content of natural radionuclides	mechanical properties (from-to/average), kg/cm2	Photo of the sample (link to photo archive)	Subsurface resources (m3), management	Surface Area (km2)	Depth	Quantity and description of ledges	Block output (%)			
Vyborgskii district	Polilovskoye	60°53'27''	29°02'55''	Rapakivi	porphyric granite	grayish-rose	porphyric	ovoid	Microcline 1-10cm average 3-3,5cm (60-80%), Plagioclase borders 0,3-1cm	Quartz- 20-25, Feldspar 60-80, Amfibol, Biotite-5			I class, under 270 Bk/kg	640-1550/1100	https://yadi.sk/i/wZdFDs_Vqk2oOA	6500000	0,43	10-25m	2-5 (5m)	26			Y
	Liniyarvinskoye (Sairola)	60°59'20"	29°20'13"		fine-grained mezocratic granite	grayish-rose	cataclastic, relics of porphyric	massive		Microcline- 35, Quartz -35, Plagioclase - 25, Biotite -5, accessories - zircon, zoisite	decorative, II class		I class, 312-463 Bk/kg	1410-2530/2100	https://yadi.sk/i/eSGyAfdN9sOxJA	350 000	0.036		1-1,5m-5-6m	19	Kirha in Melnikovo?, Ex-embassy of Germany?		Y
					medium-coarse grained porphyric granite	rose-red	porphyric-trahotoid	trahitoid	Microcline 0,7-4cm average 2,5-5cm (30-50%)	Microcline- 35, Quartz -35, Plagioclase - 25, Biotite -5, accessories - zircon, zoisite	decorative, II class				https://yadi.sk/i/QeKmlxc9ko_AdQ					24			
	Borodinskoye	61°0'28"	29°22'34"	Rapakivi	medium-coarse grained porphyric granite	red, rose	porphyric	ovoid	Microcline 1-5cm (30%)	Microcline- 37, Quartz -25, Plagioclase - 25, Biotite -7, Almandin - 1, others-5	high-decorative, I class		I class, 89-276 Bk/kg		https://yadi.sk/i/_QfaJctcyFEF2A	2578000							Y
Northern Ladoga lake coast	Riekalansaari	61° 42' 48.2''	30° 46' 28.6"	Serdobolskii granite	feldspar-quartz granite	light-gray	directed	massive, gneissic		Quartz, Feldspar, Amfibol, Biotite		SiO_2 (49-70), K_2O (1,7-4,1)			https://yadi.sk/d/xb4PCv-dZHj6Nq?w=1				3-4(1,5-2m)	2,0 x 1,85 x 1,0m		Tuokslahti	N
	Tuokslahti	61° 40' 49.2"	30° 34' 46.6"	Serdobolskii type granite	Biotite-Quartz granite	gray		gneissic		Quartz -60, Feldspar-30, FEM-10					https://yadi.sk/d/Mq5uR02R9lMaAA?w=1				1(5-6m)				Y
	Ruskeala-1	61° 56' 43.4"	30° 34' 56.3"	Ruskeala marble	Dolomitized marble	snow-white, dark-gray	fine-grained	plicated, banded		Calcite, graphite, chlorite, diopside, quartz				800-2000	https://yadi.sk/d/w7qlxLq24_4gcQ?w=1	39600000	1,7x0,5km	30-50m		12-21/15,6	facing and interior decoration of St. Isaac's Cathedral, Marble Palace, Roman fountains in Peterhof, Oryol gate in Tsarskoye Selo, Gatchina Palace and many others		N
	Vaninsensaari	61° 41' 59.2"	30° 49' 25.0"	Serdobolskii granite	leucocratic granite	light-gray	hypidiomorphic-granular	massive, gneissic		Quartz, Feldspar, Amfibol, Biotite		SiO_2 (49-70), K_2O (1,7-4,1)			https://yadi.sk/d/D1_bseiOEL9ISA?w=1				4m	3,5 x 0,7 x 0,7m	Peter I monument, Mihailovsky Castle basement	Tuokslahti	N
	Tulolansaari	61° 40' 58.0"	30° 55' 50.2"	Serdobolskii granite	plagiogranite	dark-gray	medium-grained	massive, gneissic		Quartz, Feldspar, Amfibol, Biotite					https://yadi.sk/d/n9JrQlLq6N43yA?w=1	9000000	0.6			more than 20	External walls of the Marble Palace, piers of the Blagoveshchensk bridge (1842-1845, S. V. Kerbedz, A. P. Bryullov)	Tuokslahti	N
	Kalkkisaari	61° 42' 30.1"	30° 58' 10.1"	Ruskeala marble	Dolomitized marble	snow-white, dark-gray	fine-grained	plicated, banded							https://yadi.sk/d/3AO4jbnYc8XLmA?w=1								N
	Putsaari	61° 30' 19.0"	30° 35' 18.5"	Valaamian granite	quartz-feldspar granite	grayish-rose	fine-medium grained	spotty, massive		Calcite, graphite, chlorite, diopside, quartz					https://yadi.sk/i/ZwNDWxbtsxjRWg				3,5-4m				N
									Microcline 1cm (70%)	Quartz, Feldspar, Amfibol, Biotite											Royal pavilion of the Vitebsk railway station, Church of our Lady of Lourdes Roman Catholic (L. N. Benois and M. M. Peretyatkovich 1903-1909)		
Medvezhegorskii district	Kallievo-Murenvaara	63°11'0.31"	34°02'50.99"	Talc-Chlorite stone	talc-chlorite schist	greenish-gray, dark-gray	close-grained texture	foliated		Talc-43, Chlorite -33, Carbonates (dolomite, magnesite, breinerite) - 23, ore minerals -1			I class, under 270 Bk/kg	550	https://yadi.sk/i/z98yQbzdLrBD8w https://yadi.sk/i/DuSzsyDgj7X57Q (video)	150000	0.03	8m	5m		Exterior: The dwelling houses №№ 1/3, 26-28 on Kamennoostrovsky ave. Saint Petersburg		Y
	Turgan-Koivan-Allusta	63°9'39''	33°58'51''	Talc-Chlorite stone	talc-chlorite schist	grayish-green	close-grained texture	foliated		talc 30-80, chlorite 25-15, carbonate (breinerite, dolomite and calcite) 5-25, serpentine up to 20, quartz 3-5, biotite up to 2, accessory minerals-pyrite, magnetite, hematite, limonite		SiO_2 -35,7-54,36; TiO_2 - 0,18-0,47; Al_2O_3 - 5,27-16,80; Fe_2O_3 - 2,12-9,16; FeO- 2,68-4,18; CaO - 1,60-8,43; MgO - 0,98-28,30; Na_2O - 1,78; K_2O- 4,80	I class, under 270 Bk/kg	390		6500000	0.21			0,2-0,3 x 0,15-0,3 x 0,1-0,2 m(7-55%/35%)	Kallievo-Murenvaara	N
Kostamukshskii district	Kamennoe	64° 37' 42"	30° 32' 35"	Talc-Chlorite stone	talc-chlorite schist	greenish-gray, light-gray	close-grained texture	foliated		Talc-50, Chlorite -30, Carbonates (dolomite, magnesite, breinerite) - 20, ore minerals - up to 3			I class, under 270 Bk/kg										Y
Kostamukshskii district	Ozerki	64.670028	30.589	Talc-Chlorite stone	carbonate-talc-chlorite rock	light gray - dark gray	porphyroblastic with lepidoblastic structure	massive		Amphibol – 10–30, Chlorite – 20–40, Talc – 10–30, Calcite-Dolomite – 1–20, Ore Minerals – 0–10													