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| **#** | **Landscape index** |  | **W** | **P** | **L** | **S** | **H** | **Exogenous processes** |  |
| 33 | B4/10 | Sea spits and beaches composed of pebble and covered with sparce ruderal vegetation spots | 1 | 1 | 1 | 2 | 0.275 | coastal erosion/accumulation | STABLE |
| 32 | D2/10 | Riverbeds paved by boulders and pebble and covered with sparce graminoid associations | 1 | 1 | 1 | 2 | 0.275 | fluvial processes |
| 9 | А1/4 | Summit plains covered with sedge-grass alpine meadows on arctotundra muck-gley soils | 1 | 1 | 1 | 3 | 0.3 | not detected |
| 10 | А2/4 | Steep slopes covered with sedge-grass alpine meadows on arctotundra muck-gley soils | 1 | 1 | 1 | 3 | 0.3 | not detected |
| 11 | A3/5 | Medium slopes covered with low shrub grass-moss vegetation on tundra gley peaty soils | 1 | 2 | 1 | 2 | 0.3125 | solifluction |
| 1 | А1/1 | Summit plains covered with barrens and stone deserts | 1 | 1 | 1 | 4 | 0.325 | frost cracking, cryogenic soil sorting |
| 2 | А2/1 | Steep slopes covered with barrens and stone deserts | 1 | 1 | 1 | 4 | 0.325 | frost cracking, frost creep, stone rivers (kurums) |
| 3 | А3/2 | Medium slopes, covered with curtain forb stony tundra on mountain primitive soils | 1 | 1 | 1 | 4 | 0.325 | frost cracking, frost creep, stone rivers (kurums) |
| 4 | А4/2 | Foothills covered with curtain forb stony tundra on mountain primitive soils | 1 | 1 | 1 | 4 | 0.325 | frost cracking, cryogenic soil sorting |
| 5 | В2/2 | The 4th marine-glacial terrace covered with curtain forb stony tundra on mountain primitive soils | 1 | 1 | 1 | 4 | 0.325 | frost cracking, cryogenic soil sorting |
| 6 | С1/2 | Ravines occupied by curtain forb stony tundra on mountain primitive soils х | 1 | 1 | 1 | 4 | 0.325 | sloughing of slopes |
| 7 | А3/3 | Medium slopes covered with herbaceous and lichen-dryad tundra on mountain primitive soils | 1 | 1 | 1 | 4 | 0.325 | frost cracking, frost creep |
| 8 | А4/3 | Foothills covered with herbaceous and lichen-dryad tundra on mountain primitive soils | 1 | 1 | 1 | 4 | 0.325 | frost cracking, cryogenic soil sorting |
| 19 | A3/6 | Medium slopes covered with hummocky sedge tundra на tundra gley peaty-muck soils | 1 | 3 | 2 | 2 | 0.425 | solifluction | SEMI-STABLE |
| 31 | D2/9 | Sedge-moss meadows with creeping willows on alluvial gley and gley peaty soils | 2 | 2 | 2 | 2 | 0.5 | thermokarst (weak), ice wedges formation |
| 16 | B2/5 | Low shrub grass-moss tundra in combination with hypnum-sedge bogs on tundra gley peat soils occupying flat surfaces of the 4th glacial-marine terrace | 2 | 2 | 2 | 3 | 0.525 | thermokarst (weak) | RELATIVELY UNSTABLE |
| 30 | D2/8 | Sedge-moss wet meadows on tundra gley peaty soils within floodplains | 2 | 3 | 2 | 2 | 0.5375 | thermokarst, ice wedges formation |
| 12 | A4/5 | Foothills covered with low shrub grass-moss tundra on tundra gley peat soils | 2 | 2 | 3 | 2 | 0.575 | solifluction, thermal erosion |
| 13 | B1/5 | Low shrub grass-moss tundra in combination with hypnum-sedge bogs on tundra gley peat soils on fluvio-glacial hilly plain | 2 | 2 | 3 | 2 | 0.575 | thermokarst, thermal erosion |
| 15 | A4/5 | Low shrub grass-moss tundra on tundra gley peat soils covering gentle foothills | 2 | 3 | 3 | 2 | 0.6125 | thermal erosion (weak) |
| 17 | B3/5 | Low shrub grass-moss tundra in combination with hypnum-sedge bogs on tundra gley peat soils, covering flat surfaces of the 3rd marine terrace | 2 | 3 | 3 | 2 | 0.6125 | thermal erosion (weak) |
| 20 | A4/6 | Gentle foothills covered with hummocky sedge tundra on tundra gley peaty-muck soils | 2 | 3 | 3 | 2 | 0.6125 | thermal erosion (weak) |
| 21 | B1/6 | Hummocky sedge tundra on tundra gley peaty-muck soils occupying hilltops of the fluvio-glacial plain | 2 | 3 | 3 | 2 | 0.6125 | thermodenudation, thaw slumps formation |
| 28 | C2/7 | Dells and hollows occupied by meadows and grass-sphagnum bogs on arctotundra muck-gley, peaty and peat boggy soils | 2 | 3 | 3 | 2 | 0.6125 | thermal erosion (weak) |
| 14 | С2/5 | Low shrub grass-moss tundra in combination with hypnum-sedge bogs within dells | 3 | 3 | 2 | 2 | 0.65 | thermal erosion (weak) |
| 18 | D1/5 | Low shrub grass-moss tundra in combination with hypnum-sedge bogs on tundra gley peat soils covering floodplain terrace of the Lorinka river | 3 | 3 | 3 | 2 | 0.725 | thermokarst, thermal erosion |
| 22 | B2/6 | Hummocky sedge tundra on tundra gley peaty and peat soils covering hilltops of the fluvio-glacial plain | 3 | 3 | 3 | 3 | 0.75 | thermokarst, thermal erosion, thermodenudation |
| 23 | B3/6 | Hummocky sedge tundra on tundra gley peaty soils, covering hilltops of the 3rd marine terrace | 3 | 3 | 4 | 2 | 0.8 | thermokarst, thermal erosion (intense) | UNSTABLE |
| 26 | B2/7 | Tundra, meadows and grass-sphagnum bogs on arctotundra muck-gley, peaty and peat boggy soils in depressions of the 4th marine-glacial terrace | 3 | 4 | 4 | 2 | 0.8375 | thermokarst, thermal erosion, swamp formation |
| 27 | B3/7 | Meadows and grass-sphagnum bogs on arctotundra muck-gley, peaty and peat boggy soils in dells, hollows, and places of caterpillar vehicles passage within the 3rd marine terrace | 3 | 4 | 4 | 3 | 0.8625 | thermokarst, thermal erosion, swamp formation, thermodenudation |
| 25 | B1/7 | Meadows and grass-sphagnum bogs on arctotundra muck-gley, peaty and peat boggy soils in the depressions of the fluvio-glacial plain | 4 | 4 | 4 | 1 | 0.925 | thermokarst, thermal erosion, swamp formation, thaw slumps formation |
| 24 | D1/6 | Hummocky sedge tundra on tundra gley peat soils in combination with peatlands within floodplain terrace of Lorinka river | 4 | 4 | 4 | 2 | 0.95 | thermokarst, thermal erosion |
| 29 | D1/7 | Dells and places of caterpillar vehicles passage, occupied by meadows and grass-sphagnum bogs on arctotundra muck-gley, peaty and peat boggy soils | 4 | 4 | 4 | 2 | 0.95 | thermokarst (intense), thermal erosion |