Conflict between domestic and wild reindeer in Taimyr

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Superposition of wild reindeer ranges and areas of reindeer husbandry:

1 - areas on intensive reindeer husbandry; 2 - ranges of large populations of migratory wild reindeer; 3 – zones of conflict between wild reindeer and reindeer husbandry.
Domestic reindeer
DOMESTICATED REINDEER NUMBER DYNAMICS

Taimyrsky (Dolgano-Nenetsky) avtonomnyi okrug

Thousand heads


Thousand heads

0 20 40 60 80 100 120 140
Seasonal migration of wild reindeer
Number dynamics (general),
thousand of animals
Map 2. Conflict between wild reindeer and reindeer husbandry in Taimyr.

- Taimyr wild reindeer population (about 750,000 – 1,000,000 of reindeer): 1 – summer and spring areas; 2 – winter areas; 3 zone of spring and autumn migrations.
- 4 – Ranges of other wild reindeer populations;
- 5 – Reindeer herding areas;
- 6 – Area where reindeer husbandry was lost due to intensive migration of wild reindeer.
Summer concentration of wild reindeer Mokhorito
Summer concentration of wild reindeer in Western Taimyr
Anthrax sites