

## Implementation report

For project

**Skjøtselsavtale 2021 - skjøtsel av slåttemark i Bleikøya naturreservat og åpen grunnlendt kalkmark i Heggholmen naturreservat i Oslo kommune - Roman Gramsz (21S34BA3)**

### **Bleikøya.**



Map 1. Map of activity on Bleikøya Natur Reservat in 2021.

The plan of protective measures for 2021 assumed 2x mowing of the area (orange) with Mjødurt *Filipendula ulmaria* and full mowing of the entire area marked in yellow on the map. The financing of this work has been significantly reduced compared to the planned one (from 71,500 to 20,000 NOK). Thanks to the help of "summer workers", more than half of the planned work was completed - but not everything.

Works performed in 2021:

1. The first mowing of all Mjødurt areas (marked in orange) was made in the end of June and only half of the largest Mjødurt area was mowed a second time in the end of August.
2. Main mowing has been done on the most overgrown fragments of meadows - (white line outlined on the map). On the rest of the area planned for mowing, only a several places with the growing clusters of bushes were mowed.
3. All the mowed vegetation was dried, rake and stored on the stack which was burnt on 21/09.



Photo 1. A fragment of a dense meadow intended for mowing. 24.06.2021.



Photo 2. Main area with Mjødurt. Before mowing. 24.06.2021.



Photo 3. Main area with Mjødurt. After mowing. 28.06.2021.



Photo 4. Small area with Mjødurt. After mowing. 28.06.2021.



Photo 5. The beginning of mowing a dense meadow. 23.08.2021.



Photo 6. Fragment of a dense meadow on the slope, the beginning of mowing. 23.08.2021.



Photo 7. Concentration of bushes on the area intended for full mowing. 24.08.2021.



Photo 8. Only the cluster of bushes had been cut away. 24.08.2021.



Photo 9. The dense fragments of the meadow after cutting. 21.09.2021.



Photo 10. All the cut vegetation was collected on the haystack and burned. 21.09.2021.