

Coordinates of the Ramsar Sites and the Protected Area comprised by the licensing area for the Open Door Procedure on Disko and in Nuussuaq, West Greenland.

Ramsar Site No. 1 ("Mudderbugten and Kvandalen"):

Total area: 225.17 km².

	Latitude				Longitude			
	Degrees	Minutes	Seconds	North/South	Degrees	Minutes	Seconds	East/West
1	69	45	42	North	52	26	32	West
2	69	45	27	North	52	25	48	West
3	69	45	19	North	52	25	11	West
4	69	45	1	North	52	24	27	West
5	69	44	41	North	52	23	58	West
6	69	44	21	North	52	23	14	West
7	69	44	3	North	52	22	8	West
8	69	43	55	North	52	21	17	West
9	69	43	40	North	52	19	57	West
10	69	43	32	North	52	19	20	West
11	69	43	22	North	52	18	36	West
12	69	43	7	North	52	17	45	West
13	69	42	57	North	52	16	54	West
14	69	42	49	North	52	16	25	West
15	69	42	41	North	52	14	57	West
16	69	42	36	North	52	12	31	West
17	69	42	34	North	52	11	33	West
18	69	42	31	North	52	9	58	West
19	69	42	31	North	52	8	52	West
20	69	42	44	North	52	6	48	West
21	69	42	57	North	52	5	34	West
22	69	43	9	North	52	4	43	West
23	69	44	8	North	52	2	39	West
24	69	44	15	North	52	1	55	West
25	69	44	26	North	52	1	19	West
26	69	44	59	North	51	59	58	West
27	69	44	59	North	51	54	37	West
28	69	38	55	North	51	49	0	West
29	69	38	29	North	51	49	0	West
30	69	37	31	North	51	50	21	West
31	69	36	22	North	51	52	3	West
32	69	36	6	North	51	52	47	West
33	69	35	14	North	51	53	45	West
34	69	34	43	North	51	54	37	West
35	69	34	15	North	51	55	50	West
36	69	33	50	North	51	56	41	West
37	69	33	17	North	51	57	39	West

38	69	33	14	North	51	59	51	West
39	69	33	24	North	52	0	6	West
40	69	38	55	North	52	0	6	West
41	69	38	5	North	52	0	35	West
42	69	39	25	North	52	1	55	West
43	69	39	33	North	52	3	16	West
44	69	39	33	North	52	4	21	West
45	69	39	43	North	52	6	18	West
46	69	39	46	North	52	7	31	West
47	69	39	48	North	52	9	21	West
48	69	39	48	North	52	10	20	West
49	69	40	1	North	52	11	25	West
50	69	40	4	North	52	12	24	West
51	69	40	9	North	52	14	13	West
52	69	40	14	North	52	15	48	West
53	69	40	21	North	52	17	23	West
54	69	40	29	North	52	18	29	West
55	69	40	34	North	52	19	28	West
56	69	41	5	North	52	20	12	West
57	69	41	15	North	52	21	32	West
58	69	41	49	North	52	21	56	West
59	69	42	18	North	52	23	25	West
60	69	42	39	North	52	24	43	West
61	69	42	55	North	52	25	49	West
62	69	43	12	North	52	26	36	West
63	69	43	22	North	52	27	30	West
64	69	43	35	North	52	28	42	West
65	69	43	49	North	52	29	35	West
66	69	43	48	North	52	31	2	West
67	69	44	6	North	52	32	23	West
68	69	44	12	North	52	35	16	West
69	69	44	24	North	52	36	27	West
70	69	44	28	North	52	36	9	West
71	69	44	49	Norh	52	36	24	West
72	69	45	10	North	52	35	51	West
73	69	45	20	North	52	35	10	West
74	69	45	22	North	52	33	14	West
75	69	45	19	North	52	31	39	West
76	69	45	24	North	52	30	47	West
77	69	46	13	North	52	28	14	West
78	69	46	10	North	52	28	7	West
79	69	45	52	North	52	27	1	West
80	69	45	42	North	52	26	32	West

Ramsar Site No. 2 ("Kuannersuit Kuussuat"):

Total area: 52.31 km².

	Latitude			North/South	Longitude			East/West
	Degrees	Minutes	Seconds		Degrees	Minutes	Seconds	
1	69	34	30	North	53	17	56	West
2	69	34	25	North	53	18	35	West
3	69	34	32	North	53	18	58	West
4	69	34	42	North	53	19	25	West
5	69	34	54	North	53	19	40	West
6	69	35	3	North	53	19	58	West
7	69	35	17	North	53	20	12	West
8	69	35	35	North	53	20	39	West
9	69	35	54	North	53	21	12	West
10	69	36	13	North	53	21	21	West
11	69	36	27	North	53	21	6	West
12	69	36	42	North	53	20	48	West
13	69	36	56	North	53	20	30	West
14	69	37	6	North	53	20	12	West
15	69	37	16	North	53	19	55	West
16	69	37	36	North	53	19	37	West
17	69	37	58	North	53	19	13	West
18	69	38	17	North	53	18	53	West
19	69	38	37	North	53	19	7	West
20	69	38	55	North	53	19	7	West
21	69	39	11	North	53	19	28	West
22	69	39	31	North	53	19	28	West
23	69	39	49	North	53	19	16	West
24	69	40	9	North	53	18	56	West
25	69	40	54	North	53	18	41	West
26	69	41	16	North	53	19	25	West
27	69	41	30	North	53	20	7	West
28	69	41	34	North	53	20	15	West
29	69	41	54	North	53	21	6	West
30	69	42	19	North	53	20	48	West
31	69	42	21	North	53	20	18	West
32	69	42	22	North	53	20	1	West
33	69	42	21	North	53	19	1	West
34	69	42	19	North	53	18	8	West
35	69	42	18	North	53	17	30	West
36	69	42	16	North	53	16	51	West
37	69	42	13	North	53	16	24	West
38	69	41	54	North	53	15	25	West
39	69	41	35	North	53	15	28	West
40	69	41	13	North	53	16	1	West
41	69	40	57	North	53	16	30	West

42	69	40	49	North	53	16	24	West
43	69	40	38	North	53	16	1	West
44	69	40	26	North	53	15	13	West
45	69	40	24	North	53	14	23	West
46	69	40	15	North	53	13	18	West
47	69	39	60	North	53	13	3	West
48	69	39	27	North	53	12	48	West
49	69	39	6	North	53	12	45	West
50	69	38	44	North	53	12	42	West
51	69	38	5	North	53	12	45	West
52	69	37	30	North	53	12	51	West
53	69	36	54	North	53	13	18	West
54	69	36	1	North	53	13	59	West
55	69	35	28	North	53	14	53	West
56	69	35	1	North	53	16	7	West
57	69	34	42	North	53	17	21	West
58	69	34	30	North	53	17	56	West

Ramsar Site No. 3 ("Nordfjord and Stordal"):

Total area: 65.41 km².

	Latitude				Longitude			
	Degrees	Minutes	Seconds	North/South	Degrees	Minutes	Seconds	East/West
1	69	56	52	North	54	10	25	West
2	69	56	25	North	54	10	55	West
3	69	55	57	North	54	11	29	West
4	69	55	38	North	54	11	51	West
5	69	55	22	North	54	11	51	West
6	69	54	59	North	54	11	18	West
7	69	54	33	North	54	10	40	West
8	69	54	2	North	54	9	40	West
9	69	53	47	North	54	9	3	West
10	69	53	39	North	54	8	29	West
11	69	53	19	North	54	8	36	West
12	69	53	6	North	54	8	29	West
13	69	52	50	North	54	8	6	West
14	69	52	32	North	54	7	40	West
15	69	52	18	North	54	7	6	West
16	69	51	48	North	54	10	36	West
17	69	51	42	North	54	11	33	West
18	69	52	6	North	54	12	3	West
19	69	52	30	North	54	12	29	West
20	69	52	40	North	54	12	59	West
21	69	53	13	North	54	13	33	West

22	69	53	24	North	54	13	48	West
23	69	53	34	North	54	14	6	West
24	69	53	47	North	54	14	18	West
25	69	53	58	North	54	14	55	West
26	69	54	11	North	54	15	14	West
27	69	54	26	North	54	16	44	West
28	69	54	26	North	54	17	18	West
29	69	54	31	North	54	17	36	West
30	69	54	31	North	54	17	59	West
31	69	54	38	North	54	18	48	West
32	69	54	40	North	54	19	10	West
33	69	54	44	North	54	19	48	West
34	69	54	46	North	54	20	14	West
35	69	54	49	North	54	20	44	West
36	69	54	50	North	54	21	6	West
37	69	54	59	North	54	21	21	West
38	69	55	4	North	54	21	33	West
39	69	55	8	North	54	21	59	West
40	69	55	9	North	54	22	21	West
41	69	55	3	North	54	23	6	West
42	69	55	7	North	54	23	17	West
43	69	55	12	North	54	23	36	West
44	69	55	18	North	54	23	55	West
45	69	55	21	North	54	24	10	West
46	69	55	29	North	54	24	10	West
47	69	55	36	North	54	24	6	West
48	69	55	41	North	54	24	2	West
49	69	57	34	North	54	24	2	West
50	69	57	28	North	54	23	14	West
51	69	57	19	North	54	22	28	West
52	69	57	4	North	54	21	21	West
53	69	56	46	North	54	20	44	West
54	69	56	43	North	54	20	21	West
55	69	56	33	North	54	19	59	West
56	69	56	28	North	54	19	40	West
57	69	56	24	North	54	18	55	West
58	69	56	24	North	54	18	29	West
59	69	56	18	North	54	17	59	West
60	69	56	14	North	54	17	55	West
61	69	56	9	North	54	17	33	West
62	69	56	10	North	54	16	59	West
63	69	56	10	North	54	16	44	West
64	69	56	14	North	54	16	21	West
65	69	56	14	North	54	16	59	West
66	69	56	14	North	54	15	18	West
67	69	56	16	North	54	15	6	West
68	69	56	25	North	54	14	59	West
69	69	56	43	North	54	14	51	West

70	69	57	25	North	54	14	10	West
71	69	57	58	Norh	54	13	25	West
72	69	58	22	North	54	12	48	West
73	69	58	59	North	54	12	3	West
74	69	59	17	North	54	11	29	West
75	69	59	41	North	54	10	44	West
76	69	59	59	North	54	10	18	West
77	70	0	0	North	54	5	10	West
78	69	59	51	North	54	4	22	West
79	69	59	44	North	54	4	3	West
80	69	59	28	North	54	4	22	West
81	69	59	17	North	54	6	10	West
82	69	58	44	North	54	7	29	West
83	69	58	3	North	54	8	55	West
84	69	57	22	North	54	9	36	West
85	69	56	52	North	54	10	25	West

Protected Area ("Arctic Station"):

For the protected area at "Arctic Research Station" north-east of Qeqertarsuaq, reference is made to the "Rules for field work and reporting regarding mineral resources (excluding hydrocarbons) in Greenland" (November 2000), section 3.04, which shall apply to the said area in relation to a licence for exploration for and exploitation of hydrocarbons granted under the Open Door Procedure for onshore areas on Disko and in Nuussuaq, West Greenland. Section 3.04 reads as follows:

"3.04. The protected area at Arctic (Research) Station north-east of Qeqertarsuaq (Godhavn) in West Greenland

3.04.01. The protected area at Arctic (Research) Station north-east of Qeqertarsuaq in West Greenland is delineated on the Greenland Technical Organization map of Godhavn at scale 1:10,000 of June 1983 as follows (cf. enclosure 3.03.):

a. The western boundary consists of straight lines between the following 6 points:

Point 1, y: 28730, x: 60480

Point 2, y: 28915, x: 60480

Point 3, y: 28950, x: 60515

Point 4, y: 29760, x: 60515

Point 5, y: 30030, x: 60785

Point 6, y: 31195, x: 60785 (fixed point 52068)

Point 1 is situated on the coast and point 6 (fixed point 52068) is situated on contour line 632 m on the mountain Lyngmarksfjeldet. The geographical coordinates (WGS 84) for fixed point 52068 are 69°16'17.8" N, 53° 31'57.1" W.

b. The northern boundary runs approx. 660 m ESE from fixed point 52068 to point 7, y: 31010, x: 60155 on the river Lyngmarkselven, whence it follows the river SE to point 8, y: 30445, x: 59760.

3. The eastern boundary runs S for approx. 1600 m from point 8 to point 9, y: 28845, x: 59760, which is situated on the coast.

4. The southern boundary follows the coastline between point 9 and point 1.

3.04.02. It is not allowed to dig peat or collect pebble gravel. Gravel may only be taken at the designated location in the gravel pit.

3.04.03. The use of cars is to be limited to the absolutely necessary, using only designated roads or tracks over the "Black Sand" area.

3.04.04. Within the protected area only houses and constructions found necessary by the University of Copenhagen for the Station to perform its tasks may be erected."

In section 3.04.04, the reference to the University of Copenhagen shall instead be read, interpreted and applied as a reference to the Government of Greenland and its Hydrocarbon Authority (HA).