

ENR 5.4 Luftfartshindre**ENR 5.4 Air navigation obstacles - en-route****Advarsel om luftfartshindre**

VFR-flyginger som finner sted i norsk luftrom advares mot luftfartshindre. Tabellen under viser luftfartshindre kjent for Nasjonalt register over luftfartshindre (NRL), og som har høyde lik 100 M (328 FT) AGL eller høyere. Hindrene er listet opp etter geografisk område delt inn i hele bredde- og lengdegrader.

De fleste hindre monterer i løpet av de siste årene, og som har høyde lik 60 M (196 FT) AGL eller høyere, er merket og belyst i samsvar med gjeldende forskrifter. Det gjøres likevel oppmerksom på at mange slike hindre ikke er merket eller belyst. Dette gjelder mange kraftledninger, luftledninger og taubaner. Svært høye master kan være forankret med stag eller fortøyninger som er vanskelig å se fra luften, og de kan ha ankerpunkter plassert langt fra mastens fotpunkt.

Enkelte luftfartskart viser luftfartshindre, men slike kart er ikke nødvendigvis komplette med hensyn til hindre innenfor det område som dekkes. Ikke alle luftledninger er angitt på kart. Som en følge av dette bør det utøves den største forsiktighet under flyging i fjorder, daler og i nærheten av øyene langs kysten.

Nasjonalt register over luftfartshindre (NRL) ble etablert i samarbeid mellom Kartverket, Forsvarets militærgeografiske tjeneste og Avinor. Kartverket har ansvaret for drift og vedlikehold av registeret, og informasjonen fra dette registeret benyttes både i sivile og militære flykartserier, blant annet ICAO 1:500 000-serien.

Ytterligere informasjon om NRL, inkludert opplysninger vedrørende uttrekk av data fra databasen, kan fås ved henvendelse til:

Kartverket
Nasjonalt register over luftfartshindre
3507 Hønefoss

nrl@statkart.no
TEL: 32 11 81 00
FAX: 32 11 81 01

Obstacles to Air Navigation - Warning

VFR-flights in Norwegian airspace should be aware of obstacles to air navigation. The following table lists obstacles having a height of 100 M (328 FT) AGL or more known to the National register over obstacles to air navigation (NRL). The obstacles are grouped relative to their geographical location given in degrees of latitude and longitude.

Most obstacles erected in recent years, having a height of 60 M (196 FT) AGL or more, are marked and lighted in accordance with applicable regulations. However, it should be noted that many such obstacles are not marked or lighted. This includes numerous transmission lines, overhead wires and aerial ropeways. Very high pylons may be provided with struts or guy-wires almost invisible from the air. These support guys may be anchored far out from the pylon's foundation.

Some aeronautical charts show obstacles to air navigation, but such charts are not necessarily complete concerning obstacles in the area covered by the chart. Not all wires are depicted on charts. As a consequence, caution should be exercised when flying in fjords and valleys, as well as in the vicinity of islands along the coast.

The National register of obstacles to air navigation (NRL) was established in cooperation with the Norwegian Mapping Authority, the Norwegian Military Geographic Service, and Avinor. The Norwegian Mapping Authority is responsible for running and maintaining the register, information from which is used both in civilian and military aeronautical chart series, including the ICAO 1:500 000-series.

Further information on the NRL, including information regarding the extraction of data from the database, can be obtained from:

Kartverket
Nasjonalt register over luftfartshindre
NO-3507 Hønefoss
Norway

nrl@statkart.no
TEL: +47 32 11 81 00
FAX: +47 32 11 81 01

NORSK

ENGLISH

AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
56N003E	EN182377	ELDFISK 2/7 S	Petroleum System	562229.9500N 0031545.7900E	123/123	43.88	Fixed red
	EN182384	ELDFISK 2/7 S	Tower	562232.8700N 0031552.0200E	141/141	43.88	Not Lighted
	EN71564	Valhall IP	Petroleum System	561633.0900N 0032342.2300E	111/111	43.69	Fixed red
	EN71566	Valhall PCP	Petroleum System	561636.3100N 0032347.4400E	100/100	43.69	Not Lighted
	EN72062	EKOFISK 2/4S	Petroleum System	563304.8900N 0031244.6200E	170/170	43.88	Fixed red
	EN72065	EKOFISK 2/4J	Petroleum System	563248.1500N 0031314.8600E	168/168	43.87	Fixed red
	EN72068	EKOFISK 2/4B	Petroleum System	563352.9200N 0031208.0400E	102/102	43.89	Fixed red
	EN72073	EKOFISK 2/4R	Petroleum System	563300.0200N 0031236.9800E	170/170	43.88	Fixed red
	EN72074	EKOFISK 2/4G	Petroleum System	563254.7300N 0031230.7400E	170/170	43.89	Fixed red
	EN72075	EKOFISK 2/4P	Petroleum System	563252.9300N 0031243.9100E	170/170	43.88	Fixed red
	EN72076	EKOFISK 2/4C	Petroleum System	563249.8800N 0031250.6300E	170/170	43.88	Fixed red
	EN72077	EKOFISK 2/4X	Petroleum System	563249.1100N 0031303.0300E	170/170	43.87	Fixed red
	EN72078	EKOFISK 2/4Q	Petroleum System	563246.7700N 0031252.4800E	170/170	43.88	Fixed red
	EN72079	EKOFISK 2/4FTP	Petroleum System	563243.9200N 0031254.9800E	170/170	43.88	Fixed red
	EN72080	EKOFISK 2/4W	Petroleum System	563236.7600N 0031259.3300E	170/170	43.88	Fixed red
	EN72091	EKOFISK 2/4K	Petroleum System	563354.5200N 0031216.7800E	102/102	43.89	Fixed red
57N002E	EN71570	ULA DP	Petroleum System	570638.8000N 0025044.9300E	115/115	43.89	Fixed red
	EN71571	ULA PP	Petroleum System	570639.8400N 0025050.8700E	112/112	43.89	Fixed red
57N003E	EN405776	Maersk Interceptor	Rig	570419.9978N 0030349.0974E	138/138	43.70	Fixed red
	EN163249	Sleipner T	Petroleum System	582204.7100N 0015417.6500E	178/178	45.62	Unknown
58N001E	EN163250	Sleipner F	Petroleum System	582207.6100N 0015438.2200E	113/113	45.62	Unknown
	EN358535	Gina Krog plattform	Petroleum System	583417.6492N 0014142.7131E	149/149,1	45.78	Fixed red
	EN360968	Maersk Integrator	Petroleum System	583417.3893N 0014142.5989E	138/138,1	45.78	Fixed red
	EN64700	Sleipner A	Petroleum System	582200.1000N 0015425.3600E	134/134	45.62	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
58N002E	EN374015	Ivar Aasen	Rig	585525.0356N 0021152.9907E	129/129	45.38	Low intensity Type B
	EN419925	Leiv Eiriksson	Rig	585145.4234N 0021806.4972E	122/122	45.30	Unknown
	EN420024	Johan Sverdrup LQ	Petroleum System	585008.2346N 0023305.0888E	105/105	45.06	Fixed red
	EN420044	Johan Sverdrup DP	Petroleum System	585008.0131N 0023328.2930E	139/139	45.05	Fixed red
	EN420245	Johan Sverdrup RP	Petroleum System	585014.6671N 0023344.8459E	143/143	45.04	Floodlight
	EN420246	Johan Sverdrup PI	Petroleum System	585012.3328N 0023322.7556E	161/161	45.05	Floodlight
	EN64689	Draupner S	Petroleum System	581117.3700N 0022816.0300E	120/120	44.94	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
58N005E	EN170688	Not named - 68183	Crane	585210.4200N 00544446.8100E	100/103	43.66	Fixed red
	EN17113	Lifjell	Telemast	585512.9200N 0054723.8100E	111/389	43.64	Fixed red
	EN176031	Hog-Jaeren Energipark 1	Windmill	583855.5700N 0054344.6100E	126/317	43.57	Oscillating red
	EN176032	Hog-Jaeren Energipark 2	Windmill	583822.1600N 0054418.1500E	126/329	43.57	Oscillating red
	EN176033	Hog-Jaeren Energipark 3	Windmill	583852.3600N 0054406.6500E	126/326	43.58	Not Lighted
	EN176034	Hog-Jaeren Energipark 4	Windmill	583838.5300N 0054416.6200E	126/330	43.57	Not Lighted
	EN176035	Hog-Jaeren Energipark 5	Windmill	583828.2000N 0054434.3500E	126/336	43.57	Not Lighted
	EN176036	Hog-Jaeren Energipark 6	Windmill	583855.6600N 0054425.8500E	126/332	43.58	Not Lighted
	EN176037	Hog-Jaeren Energipark 7	Windmill	583842.2000N 0054434.9600E	126/336	43.58	Not Lighted
	EN176038	Hog-Jaeren Energipark 8	Windmill	583830.0900N 0054452.9000E	126/346	43.58	Not Lighted
	EN176039	Hog-Jaeren Energipark 9	Windmill	583859.0300N 0054445.2500E	126/336	43.59	Not Lighted
	EN176040	Hog-Jaeren Energipark 10	Windmill	583846.6300N 0054453.4900E	126/342	43.59	Not Lighted
	EN176041	Hog-Jaeren Energipark 11	Windmill	583831.3900N 0054512.2200E	126/354	43.59	Not Lighted
	EN176042	Hog-Jaeren Energipark 12	Windmill	583901.0600N 0054505.3900E	126/344	43.60	Oscillating red
	EN176043	Hog-Jaeren Energipark 13	Windmill	583847.2000N 0054514.4800E	126/347	43.60	Not Lighted
	EN176044	Hog-Jaeren Energipark 14	Windmill	583835.8300N 0054530.3300E	126/356	43.60	Oscillating red
	EN176045	Hog-Jaeren Energipark 21	Windmill	583915.1300N 0054632.2300E	126/382	43.63	Not Lighted
	EN176046	Hog-Jaeren Energipark 22	Windmill	583901.7400N 0054640.6600E	126/376	43.63	Not Lighted
	EN176047	Hog-Jaeren Energipark 23	Windmill	583847.1000N 0054653.1200E	126/375	43.63	Oscillating red
	EN176048	Hog-Jaeren Energipark 24	Windmill	583937.2000N 0054640.5800E	126/376	43.64	Oscillating red
	EN176049	Hog-Jaeren Energipark 25	Windmill	583923.5500N 0054647.4900E	126/386	43.64	Not Lighted
	EN176050	Hog-Jaeren Energipark 26	Windmill	583909.8900N 0054653.0400E	126/386	43.64	Not Lighted
	EN176051	Hog-Jaeren Energipark 27	Windmill	583856.3900N 0054700.7000E	126/385	43.64	Not Lighted
	EN176052	Hog-Jaeren Energipark 28	Windmill	583916.6200N 0054708.0200E	126/388	43.64	Not Lighted
	EN176053	Hog-Jaeren Energipark 29	Windmill	583902.8900N 0054713.8300E	126/388	43.64	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN176054	Hog-Jaeren Energipark 30	Windmill	583918.9200N 0054725.8800E	126/394	43.65	Not Lighted
	EN176055	Hog-Jaeren Energipark 31	Windmill	583903.3600N 0054731.2500E	126/390	43.65	Oscillating red
	EN176056	Hog-Jaeren Energipark 32	Windmill	583923.7900N 0054741.5800E	126/366	43.66	Oscillating red
	EN177962	Hog-Jaeren Energipark 15	Windmill	583917.5700N 0054517.2500E	126/351	43.61	Oscillating red
	EN177963	Hog-Jaeren Energipark 16	Windmill	583903.2700N 0054525.4800E	126/356	43.61	Not Lighted
	EN177964	Hog-Jaeren Energipark 17	Windmill	583848.9600N 0054533.7500E	126/356	43.60	Not Lighted
	EN177965	Hog-Jaeren Energipark 18	Windmill	583833.8600N 0054549.4800E	126/360	43.60	Oscillating red
	EN177966	Hog-Jaeren Energipark 19	Windmill	583842.5000N 0054609.0500E	126/366	43.61	Not Lighted
	EN177967	Hog-Jaeren Energipark 20	Windmill	583851.6000N 0054627.1100E	126/367	43.62	Not Lighted
	EN2445	Urdalsnipa	Tower	583759.3200N 0055717.7200E	130/685	43.79	Lighted
	EN386536	T1-Tindafjellet vindkraftverk	Windmill	584348.0653N 0055701.5485E	150/505	43.92	Medium intensity Type A
	EN386537	T2-Tindafjellet vindkraftverk	Windmill	584351.2421N 0055622.3685E	150/473	43.90	Medium intensity Type A
	EN386538	T3-Tindafjellet vindkraftverk	Windmill	584336.0870N 0055609.4194E	150/448	43.90	Medium intensity Type A
	EN417711	Skurvenuten vindkraftverk S1	Windmill	584445.5200N 0055438.4950E	150/411	43.88	Lighted
	EN417712	Skurvenuten vindkraftverk S2	Windmill	584457.7380N 0055430.3780E	150/452	43.88	Lighted
	EN418823	Not named - 91956	Wind Monitoring System	583425.7505N 0055554.2065E	125/317	43.49	Medium intensity Type B
	EN418825	Not named - 91958	Wind Monitoring System	583330.6306N 0055534.8270E	125/329	43.41	Medium intensity Type B
	EN421843	S01 Skinansfjellet vindkraftverk	Windmill	583534.9610N 0055112.3616E	190/412,6	43.51	Not Lighted
	EN421844	S02 Skinansfjellet vindkraftverk	Windmill	583536.7229N 0055135.4438E	190/405,1	43.52	Not Lighted
	EN421845	S03 Skinansfjellet vindkraftverk	Windmill	583527.6335N 0055057.2175E	190/405,1	43.50	High intensity Type B
	EN421846	S04 Skinansfjellet vindkraftverk	Windmill	583513.8328N 0055059.1408E	190/408,2	43.48	Not Lighted
	EN421847	S05 Skinansfjellet vindkraftverk	Windmill	583506.8392N 0055041.8013E	190/385,7	43.47	Not Lighted
	EN421848	S06 Skinansfjellet vindkraftverk	Windmill	583449.3602N 0055032.2863E	190/368,7	43.44	High intensity Type B
	EN421849	S07 Skinansfjellet vindkraftverk	Windmill	583457.0837N 0055118.0568E	190/388,1	43.46	Not Lighted
	EN421850	S08 Skinansfjellet vindkraftverk	Windmill	583525.3458N 0055209.0599E	190/426,8	43.52	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN421851	S09 Skinansfjellet vindkraftverk	Windmill	583539.4443N 0055218.0252E	190/440.1	43.54	High intensity Type B
	EN421852	S10 Skinansfjellet vindkraftverk	Windmill	583505.3802N 0055151.6993E	190/400.9	43.48	Not Lighted
	EN421853	S11 Skinansfjellet vindkraftverk	Windmill	583445.0962N 0055154.4442E	190/385.1	43.46	Not Lighted
	EN421854	S12 Skinansfjellet vindkraftverk	Windmill	583451.5427N 0055221.3122E	190/431.5	43.47	Not Lighted
	EN421855	S13 Skinansfjellet vindkraftverk	Windmill	583454.5895N 0055244.1489E	190/436.6	43.48	Not Lighted
	EN421856	S14 Skinansfjellet vindkraftverk	Windmill	583503.8258N 0055259.4350E	190/460.6	43.50	Not Lighted
	EN421857	S15 Skinansfjellet vindkraftverk	Windmill	583514.6071N 0055306.4068E	190/449.2	43.52	Not Lighted
	EN421858	S17 Skinansfjellet vindkraftverk	Windmill	583445.5317N 0055317.5411E	190/436.9	43.48	Not Lighted
	EN421859	S18 Skinansfjellet vindkraftverk	Windmill	583437.9089N 0055254.0596E	190/420.9	43.46	Not Lighted
	EN421860	S19 Skinansfjellet vindkraftverk	Windmill	583429.6700N 0055215.9555E	190/409.3	43.44	High intensity Type B
	EN421870	E16 Eikeland-Steinsland vindkraftverk	Windmill	583453.7633N 0055330.1298E	190/433.8	43.49	Not Lighted
	EN421871	E20 Eikeland-Steinsland vindkraftverk	Windmill	583508.2331N 0055342.4768E	190/406.8	43.52	High intensity Type B
	EN421872	E21 Eikeland-Steinsland vindkraftverk	Windmill	583510.4887N 0055407.5569E	190/435	43.52	Not Lighted
	EN421873	E22 Eikeland-Steinsland vindkraftverk	Windmill	583523.7341N 0055438.9799E	190/452.3	43.55	Not Lighted
	EN421874	E23 Eikeland-Steinsland vindkraftverk	Windmill	583503.0481N 0055441.1761E	190/463.6	43.52	Not Lighted
	EN421875	E24 Eikeland-Steinsland vindkraftverk	Windmill	583450.2246N 0055436.6693E	190/492.9	43.50	Not Lighted
	EN421876	E25 Eikeland-Steinsland vindkraftverk	Windmill	583441.6690N 0055419.9550E	190/439.9	43.49	Not Lighted
	EN421877	E41 Eikeland-Steinsland vindkraftverk	Windmill	583445.6088N 0055512.1391E	190/452.2	43.50	Not Lighted
	EN421878	E42 Eikeland-Steinsland vindkraftverk	Windmill	583427.7099N 0055537.4972E	190/411.3	43.49	High intensity Type B
	EN421879	E43 Eikeland-Steinsland vindkraftverk	Windmill	583540.8845N 0055518.1845E	190/481.6	43.58	High intensity Type B
	EN421880	E44 Eikeland-Steinsland vindkraftverk	Windmill	583541.9650N 0055549.8211E	190/495.4	43.59	Not Lighted
	EN421881	E45 Eikeland-Steinsland vindkraftverk	Windmill	583554.6629N 0055553.1703E	190/526.9	43.61	Not Lighted
	EN421882	E46 Eikeland-Steinsland vindkraftverk	Windmill	583541.1347N 0055629.6198E	190/487.1	43.60	Not Lighted
	EN421883	E47 Eikeland-Steinsland vindkraftverk	Windmill	583605.6995N 0055606.8938E	190/474.5	43.63	Not Lighted
	EN421884	E48 Eikeland-Steinsland vindkraftverk	Windmill	583624.8458N 0055534.0947E	190/523.4	43.65	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN421885	E49 Eike land-Steinsland vindkraftverk	Windmill	583631.4898N 0055552.1730E	190/536,2	43.66	Not Lighted
	EN421886	E50 Eike land-Steinsland vindkraftverk	Windmill	583639.8027N 0055607.0069E	190/533,9	43.68	Not Lighted
	EN421887	E51 Eike land-Steinsland vindkraftverk	Windmill	583642.0259N 0055633.7843E	190/471,8	43.69	High intensity Type B
	EN421888	E52 Eike land-Steinsland vindkraftverk	Windmill	583614.8817N 0055523.3154E	190/461,8	43.63	Not Lighted
	EN421889	E53 Eike land-Steinsland vindkraftverk	Windmill	583631.1353N 0055446.0501E	190/475,6	43.65	Not Lighted
	EN421890	E54 Eike land-Steinsland vindkraftverk	Windmill	583640.3510N 0055459.3121E	190/501,8	43.66	High intensity Type B
	EN421891	E55 Eike land-Steinsland vindkraftverk	Windmill	583514.4082N 0055539.3483E	190/478,2	43.55	Not Lighted
	EN421892	E56 Eike land-Steinsland vindkraftverk	Windmill	583526.9086N 0055605.5795E	190/473,6	43.58	Not Lighted
	EN421893	E57 Eike land-Steinsland vindkraftverk	Windmill	583458.6817N 0055556.8359E	190/447,7	43.53	Not Lighted
	EN421894	E58 Eike land-Steinsland vindkraftverk	Windmill	583508.1217N 0055629.0951E	190/436,6	43.55	Not Lighted
	EN421895	E59 Eike land-Steinsland vindkraftverk	Windmill	583518.1535N 0055644.1436E	190/429,4	43.57	Not Lighted
	EN421896	E60 Eike land-Steinsland vindkraftverk	Windmill	583533.5133N 0055720.6059E	190/469,9	43.60	Not Lighted
	EN421897	E61 Eike land-Steinsland vindkraftverk	Windmill	583549.0859N 0055707.4139E	190/484,3	43.62	Not Lighted
	EN421898	E62 Eike land-Steinsland vindkraftverk	Windmill	583546.2559N 0055749.1229E	190/467,4	43.63	High intensity Type B
	EN421899	E63 Eike land-Steinsland vindkraftverk	Windmill	583616.6908N 0055745.9866E	190/473,6	43.67	Not Lighted
	EN421900	E64 Eike land-Steinsland vindkraftverk	Windmill	583623.0573N 0055701.9755E	190/507	43.67	Not Lighted
	EN421901	E65 Eike land-Steinsland vindkraftverk	Windmill	583630.3788N 0055718.7592E	190/494,4	43.68	Not Lighted
	EN421902	E66 Eike land-Steinsland vindkraftverk	Windmill	583644.6378N 0055717.0222E	190/477,1	43.70	Not Lighted
	EN421903	E67 Eike land-Steinsland vindkraftverk	Windmill	583634.9014N 0055804.9902E	190/461,2	43.70	High intensity Type B
	EN421904	E68 Eike land-Steinsland vindkraftverk	Windmill	583450.5193N 0055649.4028E	190/401,2	43.53	High intensity Type B
	EN421905	E69 Eike land-Steinsland vindkraftverk	Windmill	583502.1202N 0055725.6269E	190/403,9	43.56	Not Lighted
	EN421906	E70 Eike land-Steinsland vindkraftverk	Windmill	583505.0898N 0055754.0548E	190/391,1	43.57	High intensity Type B
	EN7229	Omradekran 1	Crane	585905.9800N 0054319.7600E	113/115	43.62	Fixed red
	EN7230	Omradekran 2	Crane	585859.2400N 0054348.2000E	113/115	43.62	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
58N006E	EN11108	Lysefjord	Bridge	585520.3300N 0060602.3000E	108/108	43.93	Fixed red
	EN177970	Lista T1	Windmill	580942.1400N 0063748.0100E	125/287	41.96	Oscillating red
	EN177971	Lista T2	Windmill	580950.1900N 0063805.2200E	125/321	41.97	Not Lighted
	EN177972	Lista T3	Windmill	580956.7300N 0063824.8000E	125/336	41.98	Not Lighted
	EN177973	Lista T4	Windmill	581005.6800N 0063840.3100E	125/327	42.00	Oscillating red
	EN177974	Lista T5	Windmill	580934.3100N 0063810.9900E	125/327	41.95	Not Lighted
	EN177975	Lista T6	Windmill	580940.7900N 0063839.5100E	125/314	41.97	Oscillating red
	EN177976	Lista T7	Windmill	580904.1300N 0063835.0800E	125/313	41.92	Oscillating red
	EN177977	Lista T8	Windmill	580918.6300N 0063834.0000E	125/319	41.94	Not Lighted
	EN177978	Lista T9	Windmill	580924.6900N 0063855.6200E	125/342	41.95	Not Lighted
	EN177979	Lista T10	Windmill	580924.8000N 0064024.6600E	125/363	41.96	Oscillating red
	EN177980	Lista T11	Windmill	580927.6400N 0064047.2300E	125/373	41.97	Not Lighted
	EN177981	Lista T12	Windmill	580855.7800N 0064002.8700E	125/370	41.92	Oscillating red
	EN177982	Lista T13	Windmill	580901.7100N 0064028.0600E	125/384	41.94	Not Lighted
	EN177983	Lista T14	Windmill	580908.3000N 0064049.2300E	125/377	41.95	Not Lighted
	EN177984	Lista T15	Windmill	580916.8000N 0064104.7100E	125/369	41.96	Oscillating red
	EN177985	Lista T16	Windmill	580928.5700N 0064117.2200E	125/362	41.98	Not Lighted
	EN177986	Lista T17	Windmill	580938.0900N 0064137.3500E	125/396	41.99	Not Lighted
	EN177987	Lista T18	Windmill	580951.2200N 0064135.3400E	125/386	42.01	Oscillating red
	EN177988	Lista T19	Windmill	580927.0100N 0064204.7500E	125/425	41.98	Not Lighted
	EN177989	Lista T20	Windmill	580938.3800N 0064209.4600E	125/426	42.00	Not Lighted
	EN177990	Lista T21	Windmill	580945.3900N 0064234.1600E	125/416	42.01	Oscillating red
	EN177991	Lista T22	Windmill	580942.6100N 0064302.8000E	125/411	42.00	Not Lighted
	EN177992	Lista T23	Windmill	580947.7900N 0064323.4600E	125/440	42.01	Not Lighted
EN177993	Lista T24	Windmill	580925.8600N 0064241.7200E	125/425	41.98	Not Lighted	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN177994	Lista T25	Windmill	580932.1700N 0064308.8000E	125/414	41.99	Not Lighted
	EN177995	Lista T26	Windmill	580930.6200N 0064332.5200E	125/402	41.99	Not Lighted
	EN177996	Lista T27	Windmill	580939.8700N 0064343.4300E	125/418	42.00	Oscillating red
	EN177997	Lista T28	Windmill	580917.9300N 0064322.8000E	125/374	41.97	Not Lighted
	EN177998	Lista T29	Windmill	580856.5200N 0064330.2900E	125/375	41.95	Oscillating red
	EN177999	Lista T30	Windmill	580904.4700N 0064349.9100E	125/399	41.96	Not Lighted
	EN178000	Lista T31	Windmill	580913.6900N 0064402.4800E	125/354	41.97	Oscillating red
	EN2322	Lyngdal	Tower	581134.1800N 0065557.8500E	156/656	42.19	Lighted
	EN314513	Tellenes vindkraftverk T1-01	Windmill	582118.9971N 0062511.6811E	149/504	42.97	Not Lighted
	EN314514	Tellenes vindkraftverk T1-02	Windmill	582132.3927N 0062525.3335E	149/525	43.00	Lighted
	EN314515	Tellenes vindkraftverk T1-03	Windmill	582119.6349N 0062543.3661E	149/541	42.98	Not Lighted
	EN314516	Tellenes vindkraftverk T1-04	Windmill	582107.8325N 0062540.2183E	149/548	42.96	Not Lighted
	EN314517	Tellenes vindkraftverk T1-05	Windmill	582050.0631N 0062618.8894E	149/554	42.94	Not Lighted
	EN314518	Tellenes vindkraftverk T1-06	Windmill	582138.7830N 0062614.2263E	149/544	43.01	Not Lighted
	EN314519	Tellenes vindkraftverk T1-07	Windmill	582128.7736N 0062640.2232E	149/594	43.00	Lighted
	EN314520	Tellenes vindkraftverk T1-08	Windmill	582114.8206N 0062631.9023E	149/573	42.98	Not Lighted
	EN314521	Tellenes vindkraftverk T1-09	Windmill	582137.4181N 0062704.1202E	149/558	43.02	Lighted
	EN314522	Tellenes vindkraftverk T1-10	Windmill	582117.9105N 0062706.1421E	149/574	42.99	Not Lighted
	EN314523	Tellenes vindkraftverk T1-11	Windmill	582105.3886N 0062700.7864E	149/578	42.97	Lighted
	EN314524	Tellenes vindkraftverk T1-12	Windmill	582048.8112N 0062655.9643E	149/552	42.94	Not Lighted
	EN314525	Tellenes vindkraftverk T2-01	Windmill	581953.9176N 0062659.9099E	149/562	42.85	Lighted
	EN314526	Tellenes vindkraftverk T2-02	Windmill	581943.2223N 0062703.4295E	149/561	42.84	Not Lighted
	EN314527	Tellenes vindkraftverk T2-03	Windmill	581931.1687N 0062711.3505E	149/566	42.82	Not Lighted
	EN314528	Tellenes vindkraftverk T2-04	Windmill	582006.3812N 0062732.5759E	149/564	42.88	Not Lighted
	EN314529	Tellenes vindkraftverk T2-05	Windmill	582011.5993N 0062826.4953E	149/594	42.89	Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN314530	Tellenes vindkraftverk T2-06	Windmill	582005.3262N 0062807.4703E	149/595	42.88	Not Lighted
	EN314531	Tellenes vindkraftverk T2-07	Windmill	581933.8358N 0062756.3366E	149/594	42.86	Not Lighted
	EN314532	Tellenes vindkraftverk T2-08	Windmill	581944.4415N 0062745.7125E	149/584	42.84	Not Lighted
	EN314533	Tellenes vindkraftverk T2-09	Windmill	581926.3598N 0062751.6203E	149/537	42.81	Not Lighted
	EN314534	Tellenes vindkraftverk T2-10	Windmill	581914.2544N 0062756.8034E	149/538	42.79	Not Lighted
	EN314535	Tellenes vindkraftverk T2-11	Windmill	581901.7459N 0062805.6475E	149/493	42.77	Not Lighted
	EN314536	Tellenes vindkraftverk T2-12	Windmill	581852.3472N 0062737.9937E	149/484	42.75	Lighted
	EN314537	Tellenes vindkraftverk T2-13	Windmill	582012.6405N 0062905.3810E	149/553	42.89	Not Lighted
	EN314538	Tellenes vindkraftverk T2-14	Windmill	582002.8478N 0062848.0686E	149/554	42.88	Not Lighted
	EN314539	Tellenes vindkraftverk T2-15	Windmill	581933.8503N 0062832.7315E	149/550	42.86	Not Lighted
	EN314540	Tellenes vindkraftverk T2-16	Windmill	581938.9181N 0062819.4441E	149/534	42.83	Not Lighted
	EN314541	Tellenes vindkraftverk T2-17	Windmill	581959.4982N 0062927.6444E	149/574	42.87	Not Lighted
	EN314542	Tellenes vindkraftverk T2-18	Windmill	582049.3677N 0062939.4883E	149/631	42.96	Lighted
	EN314543	Tellenes vindkraftverk T2-19	Windmill	582036.4848N 0062938.3892E	149/605	42.94	Not Lighted
	EN314544	Tellenes vindkraftverk T2-20	Windmill	582023.5346N 0062956.3338E	149/581	42.92	Not Lighted
	EN314545	Tellenes vindkraftverk T2-21	Windmill	582011.4393N 0062959.6123E	149/561	42.90	Not Lighted
	EN314546	Tellenes vindkraftverk T2-22	Windmill	582114.0516N 0063012.5637E	149/671	43.00	Lighted
	EN314547	Tellenes vindkraftverk T2-23	Windmill	582105.3059N 0063001.3481E	149/647	42.99	Not Lighted
	EN314548	Tellenes vindkraftverk T2-24	Windmill	582051.6900N 0063014.5607E	149/626	42.96	Not Lighted
	EN314549	Tellenes vindkraftverk T2-25	Windmill	582110.4897N 0063049.0911E	149/617	42.98	Not Lighted
	EN314550	Tellenes vindkraftverk T2-26	Windmill	582055.3651N 0063053.4709E	149/613	42.96	Lighted
	EN314551	Tellenes vindkraftverk T2-27	Windmill	582043.3512N 0063057.2929E	149/608	42.94	Not Lighted
	EN314552	Tellenes vindkraftverk T2-28	Windmill	582033.7477N 0063042.6676E	149/602	42.93	Not Lighted
	EN314553	Tellenes vindkraftverk T2-29	Windmill	582024.0411N 0063031.0782E	149/586	42.91	Not Lighted
	EN314554	Tellenes vindkraftverk T2-30	Windmill	582007.2999N 0063037.6512E	149/577	42.88	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN314555	Tellenes vindkraftverk T2-31	Windmill	581949.7122N 0063045.1121E	149/547	42.85	Lighted
	EN314556	Tellenes vindkraftverk T5-01	Windmill	582010.3771N 0062308.8745E	149/498	42.83	Not Lighted
	EN314557	Tellenes vindkraftverk T5-02	Windmill	581956.3604N 0062320.7532E	149/500	42.80	Lighted
	EN314558	Tellenes vindkraftverk T5-03	Windmill	581943.6959N 0062317.7456E	149/531	42.78	Lighted
	EN314559	Tellenes vindkraftverk T5-04	Windmill	581947.1607N 0062354.8997E	149/510	42.80	Not Lighted
	EN314560	Tellenes vindkraftverk T5-05	Windmill	581953.2654N 0062422.6371E	149/490	42.82	Lighted
	EN314561	Tellenes vindkraftverk T5-06	Windmill	582005.2406N 0062432.8428E	149/468	42.84	Not Lighted
	EN314562	Tellenes vindkraftverk T5-07	Windmill	582018.4583N 0062415.9304E	149/479	42.86	Not Lighted
	EN384236	Egersund Vindkraftverk S21	Windmill	582540.4954N 0060456.6876E	150/367	43.02	Not Lighted
	EN384237	Egersund Vindkraftverk S22	Windmill	582526.5740N 0060518.8850E	150/389	43.01	Not Lighted
	EN384238	Egersund Vindkraftverk S23	Windmill	582526.6474N 0060542.3217E	150/392	43.02	Medium intensity Type B
	EN384239	Egersund Vindkraftverk S24	Windmill	582525.5978N 0060426.3862E	150/372	42.99	Not Lighted
	EN384240	Egersund Vindkraftverk S25	Windmill	582512.2856N 0060452.7794E	150/383	42.98	Not Lighted
	EN384241	Egersund Vindkraftverk S26	Windmill	582507.1215N 0060433.3767E	150/383	42.97	Lighted
	EN384242	Egersund Vindkraftverk S27	Windmill	582456.9944N 0060511.3564E	150/354	42.97	Not Lighted
	EN384243	Egersund Vindkraftverk S28	Windmill	582452.3259N 0060449.2322E	150/377	42.95	Not Lighted
	EN384244	Egersund Vindkraftverk S29	Windmill	582442.6474N 0060438.4261E	150/353	42.94	Not Lighted
	EN384245	Egersund Vindkraftverk S30	Windmill	582500.3865N 0060418.5829E	150/370	42.96	Not Lighted
	EN384246	Egersund Vindkraftverk S31	Windmill	582449.7186N 0060410.6733E	150/346	42.94	Not Lighted
	EN384247	Egersund Vindkraftverk S32	Windmill	582438.3086N 0060402.4223E	150/322	42.92	Not Lighted
	EN384248	Egersund Vindkraftverk S33	Windmill	582429.4307N 0060428.0902E	150/328	42.91	Lighted
	EN386876	Egersund vindkraftverk S01	Windmill	582617.7436N 0060513.9194E	150/396,63	43.08	Not Lighted
	EN386877	Egersund vindkraftverk S02	Windmill	582641.6197N 0060514.9704E	150/373,34	43.11	Not Lighted
	EN386878	Egersund vindkraftverk S03	Windmill	582634.5977N 0060454.2039E	150/394,7	43.09	Medium intensity Type B
	EN386879	Egersund vindkraftverk S04	Windmill	582648.6269N 0060531.1412E	150/395,23	43.12	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN386896	Egersund vindkraftverk S05	Windmill	582617.0619N 0060538.0916E	150/401,27	43.09	Not Lighted
	EN386897	Egersund vindkraftverk S06	Windmill	582623.3053N 0060559.6848E	150/431,23	43.10	Not Lighted
	EN386898	Egersund vindkraftverk S07	Windmill	582636.5062N 0060602.1552E	150/431,86	43.12	Not Lighted
	EN386899	Egersund vindkraftverk S08	Windmill	582646.6255N 0060612.3881E	150/433,64	43.14	Lighted
	EN386900	Egersund vindkraftverk S09	Windmill	582606.9901N 0060618.7739E	150/404,32	43.09	Lighted
	EN386901	Egersund vindkraftverk S10	Windmill	582610.4255N 0060643.5160E	150/395,18	43.10	Not Lighted
	EN386902	Egersund vindkraftverk S11	Windmill	582629.2194N 0060641.5514E	150/434,43	43.12	Not Lighted
	EN386903	Egersund vindkraftverk S12	Windmill	582636.9993N 0060718.9447E	150/412,63	43.15	Not Lighted
	EN386904	Egersund vindkraftverk S13	Windmill	582624.1600N 0060730.3755E	150/377,92	43.13	Lighted
	EN386905	Egersund vindkraftverk S14	Windmill	582616.5867N 0060713.8466E	150/403,74	43.12	Not Lighted
	EN386906	Egersund vindkraftverk S15	Windmill	582650.5452N 0060644.8342E	150/434,5	43.15	Not Lighted
	EN386916	Egersund vindkraftverk S16	Windmill	582707.7527N 0060630.7009E	150/411,06	43.17	Not Lighted
	EN386917	Egersund vindkraftverk S17	Windmill	582727.6383N 0060626.0658E	150/390,1	43.19	Lighted
	EN386918	Egersund vindkraftverk S18	Windmill	582659.1629N 0060700.1881E	150/469,01	43.17	Not Lighted
	EN386919	Egersund vindkraftverk S19	Windmill	582709.1597N 0060716.9599E	150/477,79	43.19	Not Lighted
	EN386920	Egersund vindkraftverk S20	Windmill	582721.9462N 0060711.8424E	150/439,92	43.20	Not Lighted
	EN419685	Svaheia vindkraftverk T1	Windmill	582247.7599N 0060559.9560E	150/240	42.78	Medium intensity Type B
	EN419686	Svaheia vindkraftverk T2	Windmill	582302.0603N 0060500.1622E	150/252	42.79	Medium intensity Type B
	EN419687	Svaheia vindkraftverk T3	Windmill	582309.4839N 0060509.3439E	150/260	42.80	Medium intensity Type B
	EN419688	Svaheia vindkraftverk T4	Windmill	582246.9923N 0060524.6890E	150/222,5	42.77	Medium intensity Type B
	EN419689	Svaheia vindkraftverk T5	Windmill	582316.0354N 0060530.6157E	150/260	42.82	Medium intensity Type B
	EN419690	Svaheia vindkraftverk T6	Windmill	582300.5822N 0060539.8050E	150/258,24	42.80	Medium intensity Type B
	EN419691	Svaheia vindkraftverk T7	Windmill	582255.4814N 0060608.0312E	150/260	42.80	Medium intensity Type B
	EN420243	Skorveheia	Wind Monitoring System	581657.6072N 0063454.9011E	120/455	42.60	Medium intensity Type C

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
58N007E	EN173842	Returkraft	Stack	581050.8200N 0075558.9100E	105/136	40.95	Fixed red
	EN2325	Greipstad	Tower	581307.8600N 0075107.6200E	218/516	41.25	Lighted
	EN421983	T1 Lindesnes vindkraftverk	Windmill	580029.5759N 0070459.3573E	150/229	41.20	Medium intensity Type A
	EN421984	T2 Lindesnes vindkraftverk	Windmill	580031.4005N 0070432.3927E	150/234	41.21	Medium intensity Type A
58N008E	EN179381	Bjelkeberg	Wind Monitoring System	582459.2009N 0081510.8690E	100/433	41.32	Fixed red
	EN179382	Oddeheia	Wind Monitoring System	582647.5246N 0081659.6709E	100/454	41.38	Fixed red
	EN2520	Hovdefjell	Tower	584212.6200N 0083930.2100E	250/775	41.59	Oscillating White
	EN340315	Cosl Rignar	Rig	580926.3385N 0080219.5088E	105/105	40.66	Fixed red
	EN408076	Birkenesobservatoriet	Other	582318.8122N 0081505.3934E	100/312	41.19	Not Lighted
59N002E	EN64681	Grane	Petroleum System	590952.7600N 0022908.8300E	127/127	45.28	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
59N005E	EN10222	Storen	Crane	594543.3952N 0052919.0647E	119/122	44.00	Fixed red
	EN10223	Storen	Crane	594555.0049N 0052928.7560E	119/122	44.00	Fixed red
	EN10224	Storen	Crane	594553.1619N 0052937.4042E	119/122	44.00	Fixed red
	EN10225	Storen	Crane	594541.4572N 0052927.5425E	119/122	44.00	Fixed red
	EN10628	K-10000 -1	Crane	594520.8700N 0052924.7100E	138/141	43.99	Fixed red
	EN10629	K-10000 -2	Crane	594521.3800N 0052929.5000E	138/141	43.98	Fixed red
	EN10630	K-10000 -3	Crane	594521.7800N 0052934.1000E	138/141	43.98	Fixed red
	EN170167	Not named - 67942	Crane	593620.4904N 0054600.8070E	100/102	43.88	Not Lighted
	EN170407	Karsto 8	Stack	591615.4700N 0053114.4400E	100/104	43.63	Lighted
	EN170559	Bomlabrua M	Bridge	594412.1900N 0052219.6800E	104/105	44.09	Lighted
	EN170560	Bomlabrua M	Bridge	594414.2700N 0052256.3600E	100/105	44.08	Lighted
	EN171379	Not named - 68747	Crane	594721.5400N 0054727.7300E	100/103	44.03	Fixed red
	EN172763	Hywind	Windmill	590825.1200N 0050146.5000E	110/110	44.17	Unknown
	EN177921	Midtjället vindpark B13	Windmill	595513.9100N 0052214.6900E	125/538	44.45	Not Lighted
	EN177922	Midtjället vindpark B17	Windmill	595529.5400N 0052142.9700E	125/492	44.45	Not Lighted
	EN177923	Midtjället vindpark B22	Windmill	595544.6500N 0052136.5000E	125/438	44.45	Not Lighted
	EN177924	Midtjället vindpark B18	Windmill	595528.1400N 0052209.3400E	125/534	44.45	Not Lighted
	EN177925	Midtjället vindpark B12	Windmill	595515.6100N 0052152.4900E	125/526	44.45	Oscillating red
	EN177926	Midtjället vindpark B14	Windmill	595511.3600N 0052246.9600E	125/564	44.45	Not Lighted
	EN177927	Midtjället vindpark B28	Windmill	595546.4300N 0052335.2400E	125/540	44.45	Oscillating red
	EN177928	Midtjället vindpark B15	Windmill	595514.8700N 0052317.8200E	125/610	44.46	Oscillating red
	EN177929	Midtjället vindpark B16	Windmill	595513.2200N 0052337.1000E	125/607	44.46	Not Lighted
	EN177930	Midtjället vindpark B11	Windmill	595501.5100N 0052326.5900E	125/604	44.46	Not Lighted
EN177931	Midtjället vindpark B7	Windmill	595451.7300N 0052316.9900E	125/602	44.45	Oscillating red	
EN177932	Midtjället vindpark B27	Windmill	595530.8200N 0052340.5600E	125/557	44.46	Not Lighted	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN177933	Midtffjellet vindpark B21	Windmill	595530.3300N 0052323.0800E	125/601	44.46	Not Lighted
	EN177934	Midtffjellet vindpark B20	Windmill	595526.6900N 0052301.1600E	125/598	44.46	Not Lighted
	EN177935	Midtffjellet vindpark B26	Windmill	595543.4500N 0052312.2400E	125/560	44.45	Not Lighted
	EN177936	Midtffjellet vindpark B42	Windmill	595644.7800N 0052242.3900E	125/541	44.43	Oscillating red
	EN177937	Midtffjellet vindpark B40	Windmill	595649.8000N 0052156.4500E	125/463	44.44	Not Lighted
	EN177938	Midtffjellet vindpark B45	Windmill	595700.8700N 0052213.0500E	125/463	44.43	Not Lighted
	EN177939	Midtffjellet vindpark B38	Windmill	595644.2500N 0052110.8200E	125/464	44.44	Not Lighted
	EN177940	Midtffjellet vindpark B43	Windmill	595659.2400N 0052054.8800E	125/469	44.45	Not Lighted
	EN177941	Midtffjellet vindpark B44	Windmill	595706.5200N 0052112.3300E	125/457	44.44	Not Lighted
	EN177955	Midtffjellet vindpark B10	Windmill	595459.3200N 0052243.0600E	125/531	44.45	Not Lighted
	EN177956	Midtffjellet vindpark B6	Windmill	595444.8300N 0052300.8300E	125/540	44.45	Not Lighted
	EN177957	Midtffjellet vindpark B25	Windmill	595541.0700N 0052247.1000E	125/560	44.45	Not Lighted
	EN177958	Midtffjellet vindpark B29	Windmill	595601.2800N 0052341.2700E	125/473	44.44	Oscillating red
	EN177959	Midtffjellet vindpark B30	Windmill	595612.4400N 0052350.4500E	125/463	44.44	Not Lighted
	EN177960	Midtffjellet vindpark B31	Windmill	595627.1100N 0052340.0300E	125/449	44.43	Oscillating red
	EN179377	Midtffjellet vindpark B1	Windmill	595401.0300N 0052243.0400E	125/500	44.44	Oscillating red
	EN179378	Midtffjellet vindpark B2	Windmill	595415.9500N 0052237.4400E	135/464	44.44	Not Lighted
	EN179379	Midtffjellet vindpark B5	Windmill	595439.7300N 0052211.3300E	135/438	44.44	Not Lighted
	EN179380	Midtffjellet vindpark B8	Windmill	595458.2600N 0052202.4200E	135/474	44.44	Not Lighted
	EN179384	Midtffjellet vindpark B9	Windmill	595456.2100N 0052222.3300E	135/473	44.45	Not Lighted
	EN179385	Midtffjellet vindpark B19	Windmill	595526.9500N 0052240.4400E	125/556	44.45	Not Lighted
	EN179386	Midtffjellet vindpark B23	Windmill	595545.6900N 0052202.8800E	125/490	44.45	Not Lighted
	EN179387	Midtffjellet vindpark B24	Windmill	595540.6100N 0052228.1700E	125/514	44.45	Not Lighted
	EN179388	Midtffjellet vindpark B32	Windmill	595629.0600N 0052107.0200E	135/426	44.45	Oscillating red
	EN179389	Midtffjellet vindpark B33	Windmill	595635.2700N 0052132.0700E	135/454	44.44	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN179390	Midtfjellet vindpark B34	Windmill	595636.0000N 0052148.9400E	135/453	44.44	Not Lighted
	EN179391	Midtfjellet vindpark B35	Windmill	595636.8200N 0052208.1300E	135/493	44.44	Not Lighted
	EN179392	Midtfjellet vindpark B36	Windmill	595628.3600N 0052232.7800E	135/500	44.44	Not Lighted
	EN179393	Midtfjellet vindpark B37	Windmill	595634.9800N 0052317.3900E	125/491	44.43	Not Lighted
	EN179394	Midtfjellet vindpark B39	Windmill	595632.4500N 0052130.8800E	125/479	44.44	Not Lighted
	EN179395	Midtfjellet vindpark B41	Windmill	595647.9800N 0052221.5500E	125/512	44.43	Not Lighted
	EN179396	Midtfjellet vindpark B46	Windmill	595714.6600N 0052039.4500E	125/372	44.44	Oscillating red
	EN2363	Bokn	Telemast	591312.4300N 0052541.5900E	168/454	43.77	Fixed red
	EN2468	Karsto 2	Tower	591634.7800N 0052942.2500E	100/145	43.65	Lighted
	EN2479	Stord	Tower	595226.4300N 0052938.9100E	140/852	44.31	Fixed red
	EN317069	378 Havik - Karsto	Electrical Transmission Line	591855.7515N 0052005.7701E	143/156	43.91	Lighted
	EN319077	382 Sauda - Havik	Electrical Transmission Line	591900.7883N 0052009.7992E	147/152	43.91	Not Lighted
	EN418306	Storoy Vindpark T1	Windmill	592458.8229N 0051342.4821E	150/156	44.08	Medium intensity Type C
	EN418307	Storoy Vindpark T2	Windmill	592452.9168N 0051333.6246E	150/156	44.08	Medium intensity Type C
	EN5513	Karsto 7	Stack	591618.5400N 0053115.4000E	100/104	43.63	Lighted
	EN5797	Bomlabrua 2	Tower	594414.2800N 0052256.3700E	100/105	44.08	Lighted
	EN5798	Bomlabrua 1	Tower	594412.1800N 0052219.6700E	104/105	44.09	Lighted
	EN85579	Not named - 63491	Electrical Transmission Line	591905.3800N 0052018.2000E	143/163	43.90	Not Lighted
59N009E	EN175993	Grenlandsbrua	Bridge	590316.2907N 0094030.5134E	166/166	40.72	Oscillating White
	EN2318	Kongsberg	Tower	594015.5800N 0093119.2400E	103/1003	41.29	Fixed red
	EN235598	335 Bamble-Porsgrunn	Electrical Transmission Line	590354.8794N 0093808.3366E	110/111	40.77	Lighted
	EN2535	Vealos	Tower	591409.4900N 0094157.7900E	163/660	40.90	Oscillating White
	EN2611	Not named - 3536	Tank	590719.3800N 0093708.5400E	113/117	40.78	Fixed red
	EN2614	Not named - 3539	Stack	590706.0800N 0093739.8100E	101/107	40.78	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
59N010E	EN1475	Tryvann	Telemast	595906.0900N 0104012.8900E	209/724	39.56	Lighted
	EN176251	Posthuset ostre tarn	Building	595442.2800N 0104517.4700E	113/118	39.25	Fixed red
	EN176252	Oslo Plaza	Building	595444.9800N 0104522.1400E	117/122	39.25	Unknown
	EN1834	Brannfjell	Telemast	595315.1800N 0104733.6100E	105/295	39.19	Fixed red
	EN1937	Roverkollen	Tower	595847.5700N 0105345.9800E	117/518	39.00	Fixed red
	EN2391	Tryvannstarnet	Tower	595919.0700N 0104005.2300E	120/650	39.57	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
59N011E	EN1584	Viktjernasen	Telemast	594217.1400N 0112145.4900E	100/428	37.63	Fixed red
	EN167881	Not named - 67337	Stack	591637.0600N 0110736.9000E	130/154	37.51	Fixed red
	EN179019	Not named - 71821	Wind Monitoring System	592759.7700N 0114502.1400E	120/358	36.24	Fixed red
	EN179020	Not named - 71822	Wind Monitoring System	592753.6497N 0114313.2304E	100/291	36.34	Fixed red
	EN2129	Halden	Telemast	591031.1100N 0112543.5200E	231/462	36.70	Fixed red
	EN2383	Not named - 3236	Building	590707.4503N 0111948.5311E	122/128	36.81	Fixed red
	EN417742	Marker Vindpark WTG 1 (J07)	Windmill	593229.8875N 0114244.9943E	210/467.8	36.42	High intensity Type B
	EN417743	Marker Vindpark WTG 2 (J08)	Windmill	593201.2562N 0114246.8317E	210/458.9	36.41	Low intensity Type B
	EN417744	Marker Vindpark WTG 3 (J09)	Windmill	593141.3536N 0114304.4606E	210/441.4	36.39	High intensity Type B
	EN417761	Marker Vindpark WTG 4 (J10)	Windmill	593121.9023N 0114314.3535E	210/453.3	36.38	Low intensity Type B
	EN417762	Marker Vindpark WTG 5 (J11)	Windmill	593058.2111N 0114311.9351E	210/481.4	36.38	High intensity Type B
	EN417763	Marker Vindpark WTG 6 (J12)	Windmill	593037.8141N 0114334.6025E	210/502.7	36.35	Low intensity Type B
	EN417764	Marker Vindpark WTG 7 (J13)	Windmill	593018.0447N 0114344.2055E	210/447	36.34	Low intensity Type B
	EN417765	Marker Vindpark WTG 8 (J14)	Windmill	592958.5970N 0114355.4219E	210/454	36.33	High intensity Type B
	EN417766	Marker Vindpark WTG 9 (HG08)	Windmill	592829.5315N 0114511.7602E	210/457.3	36.24	High intensity Type B
EN417767	Marker Vindpark WTG 10 (HG09)	Windmill	592812.1434N 0114514.1586E	210/454	36.23	Low intensity Type B	
EN417768	Marker Vindpark WTG 11 (HG06)	Windmill	592810.1013N 0114440.5582E	210/444.3	36.27	Low intensity Type B	
EN417769	Marker Vindpark WTG 13 (HG07)	Windmill	592742.5669N 0114427.0765E	210/441.4	36.27	High intensity Type B	
EN417770	Marker Vindpark WTG 12 (HG10)	Windmill	592753.1892N 0114515.6662E	210/475	36.23	Low intensity Type B	
EN417771	Marker Vindpark WTG 14 (HG11)	Windmill	592732.0798N 0114519.6668E	210/458	36.22	Low intensity Type B	
EN417772	Marker Vindpark WTG 15 (HG12)	Windmill	592708.4181N 0114523.5217E	210/443	36.21	High intensity Type B	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO	
60N002E	EN416761	Martin Linge A	Rig	603020.1737N 0020042.7688E	152/152	46.54	Oscillating White	
	EN64666	Oseberg A	Petroleum System	602928.8000N 0024932.2400E	158/158	45.65	Lighted	
	EN64667	Oseberg C	Petroleum System	603628.1400N 0024626.0900E	120/120	45.75	Lighted	
	EN64668	Oseberg B	Petroleum System	602934.1100N 0024935.6900E	159/159	45.65	Fixed red	
	EN64669	Oseberg D	Petroleum System	602924.5100N 0024938.3000E	159/159	45.65	Fixed red	
	EN64670	Oseberg Sor	Petroleum System	602322.7100N 0024743.0500E	128/128	45.66	Fixed red	
	EN64671	Oseberg Ost	Petroleum System	604159.9300N 0025600.7200E	109/109	45.49	Fixed red	
	EN64709	Veslefrikk	Petroleum System	604655.8900N 0025346.2000E	112/112	45.59	Fixed red	
	EN64665	Brage	Petroleum System	603231.3300N 0030242.4900E	140/140	45.26	Lighted	
	EN64682	Troll B	Petroleum System	604625.9300N 0033005.4100E	113/113	44.86	Fixed red	
60N003E	EN64683	Troll C	Petroleum System	605308.9600N 0033635.1500E	140/140	44.99	Fixed red	
	EN64708	Troll A	Petroleum System	603842.4700N 0034329.3900E	128/128	44.66	Fixed red	
	EN3989	HT-fakkel	Tower	603248.2300N 0045020.6600E	103/141	44.91	Lighted	
	EN10637	Not named - 55427	Stack	604827.6100N 0050147.5400E	103/121	45.35	Fixed red	
	EN10960	Not named - 55502	Tower	604829.9700N 0050112.8700E	130/149	45.35	Fixed red	
	EN10962	Not named - 55504	Stack	604836.9400N 0050153.9900E	103/121	45.35	Fixed red	
	EN165905	FL-2702/04l	Stack	604837.5200N 0050116.7900E	109/129	45.35	Fixed red	
	EN170900	Askoybrua	Bridge	602356.0922N 0051244.4184E	152/152	44.83	Oscillating red	
	EN170902	Askoybrua	Bridge	602330.8727N 0051305.8234E	152/169	44.83	Oscillating red	
	EN171156	Sotra bru	Bridge	602221.1162N 0051010.6583E	104/104	44.79	Fixed red	
60N004E	EN171158	Sotra bru	Bridge	602221.3200N 0050940.0700E	102/104	44.79	Fixed red	
	EN2504	Rundemanen	Telemast	602447.8100N 0052159.5500E	111/676	45.02	Fixed red	
	EN9463	Kvisli bru	Bridge	602543.0500N 0053204.1200E	114/120	45.13	Lighted	
	EN9464	Kvisli bru	Bridge	602524.5400N 0053214.6200E	113/120	45.13	Lighted	
	60N005E	EN10637	Not named - 55427	Stack	604827.6100N 0050147.5400E	103/121	45.35	Fixed red
		EN10960	Not named - 55502	Tower	604829.9700N 0050112.8700E	130/149	45.35	Fixed red
		EN10962	Not named - 55504	Stack	604836.9400N 0050153.9900E	103/121	45.35	Fixed red
		EN165905	FL-2702/04l	Stack	604837.5200N 0050116.7900E	109/129	45.35	Fixed red
EN170900		Askoybrua	Bridge	602356.0922N 0051244.4184E	152/152	44.83	Oscillating red	
EN170902		Askoybrua	Bridge	602330.8727N 0051305.8234E	152/169	44.83	Oscillating red	
EN171156		Sotra bru	Bridge	602221.1162N 0051010.6583E	104/104	44.79	Fixed red	
EN171158		Sotra bru	Bridge	602221.3200N 0050940.0700E	102/104	44.79	Fixed red	
EN2504		Rundemanen	Telemast	602447.8100N 0052159.5500E	111/676	45.02	Fixed red	
EN9463		Kvisli bru	Bridge	602543.0500N 0053204.1200E	114/120	45.13	Lighted	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
60N006E	EN176268	Hardangerbrua	Bridge	602900.9550N 0064926.6706E	194/203	45.37	High intensity Type A
	EN176269	Hardangerbrua	Bridge	602824.7137N 0065010.9690E	201/203	45.34	High intensity Type A
60N009E	EN3958	Bagn	Tower	604831.0300N 0093657.2100E	140/1026	41.22	Fixed red
60N010E	EN2790	Bangsberget	Telemast	605044.6000N 0105345.8500E	108/594	38.30	Fixed red
60N011E	EN180227	Engerfjellet 1	Wind Monitoring System	602452.7267N 0112322.0580E	100/615	37.65	Fixed red
	EN180228	Songkjolen 1	Wind Monitoring System	602122.2678N 0112912.8420E	120/626.3	37.40	Fixed white
	EN180229	Songkjolen 2	Wind Monitoring System	601938.7876N 0113225.1977E	100/579	37.25	Fixed red
	EN2399	Kongsvinger	Telemast	601003.4900N 0115939.8500E	163/556	35.85	Fixed red
	EN3913	Nordhue	Tower	605938.7800N 0112017.9800E	182/952	37.58	Lighted
61N001E	EN64704	Statfjord A	Petroleum System	611518.6400N 0015107.6600E	118/118	47.04	Fixed red
	EN64705	Statfjord B	Petroleum System	611223.0500N 0014944.0100E	142/142	47.05	Fixed red
	EN64706	Statfjord C	Petroleum System	611745.8800N 0015402.8800E	135/135	47.02	Fixed red
61N002E	EN409544	J/U Askeladden	Petroleum System	610317.8880N 0020205.5441E	177/177	46.95	Fixed red
	EN64690	Gullfaks A	Petroleum System	611032.1600N 0021114.7000E	129/129	46.90	Fixed red
	EN64693	Gullfaks B	Petroleum System	611208.6800N 0021158.4300E	140/140	46.89	Fixed red
	EN64694	Gullfaks C	Petroleum System	611251.9900N 0021619.6900E	142/142	46.82	Fixed red
	EN64697	Kvitebjorn	Petroleum System	610447.1800N 0022952.8100E	139/139	46.50	Fixed red
	EN64702	Snorre A	Petroleum System	612655.8100N 0020829.9600E	114/114	46.83	Fixed red
	EN64703	Snorre B	Petroleum System	613129.8200N 0021235.1000E	135/135	46.80	Fixed red
	EN64710	Visund	Petroleum System	612210.7800N 0022725.8300E	143/143	46.65	Fixed red
61N004E	EN3931	Bremanger	Tower	615231.1200N 0045923.2300E	148/787	45.58	Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
61N005E	EN333930	Dalsfjordbrua	Bridge	612223.4945N 0052403.9116E	101/102	46.45	Low intensity Type A
	EN3960	Gulen	Tower	610203.4484N 0050915.4386E	107/828	45.86	Lighted
	EN3964	Forde	Tower	612613.3900N 0055128.0100E	124/829	46.48	Lighted
	EN405320	Not named - 90695	Crane	613610.4047N 0050258.7747E	110/113	45.89	Fixed red
	EN405321	Not named - 90696	Crane	613612.6798N 0050259.1676E	110/113	45.89	Fixed red
61N007E	EN3962	Storehaugfjellet	Tower	611023.4100N 0070712.9100E	124/1293	45.93	Oscillating White

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
61N011E	EN405296	PMT-1 Raskiftet	Wind Monitoring System	611155.5051N 0114635.1410E	117/892	36.88	Medium intensity Type C
	EN405297	PMT-2 Raskiftet	Wind Monitoring System	610920.2624N 0115122.1261E	117/870	36.65	Medium intensity Type C
	EN409501	Raskiftet 1	Windmill	611238.9605N 0114131.1984E	181/865	37.02	High intensity Type B
	EN409502	Raskiftet 2	Windmill	611231.7073N 0114200.0640E	181/891	37.01	High intensity Type B
	EN409503	Raskiftet 3	Windmill	611219.0409N 0114228.4795E	181/896	36.99	High intensity Type B
	EN409504	Raskiftet 4	Windmill	611212.7112N 0114314.2655E	181/942	36.97	High intensity Type B
	EN409505	Raskiftet 5	Windmill	611230.4676N 0114256.7849E	181/938	36.98	High intensity Type B
	EN409506	Raskiftet 6	Windmill	611235.4112N 0114328.5969E	181/979	36.98	High intensity Type B
	EN409507	Raskiftet 7	Windmill	611223.7608N 0114348.6144E	181/978	36.96	High intensity Type B
	EN409508	Raskiftet 8	Windmill	611221.9459N 0114423.4541E	181/987	36.95	High intensity Type B
	EN409509	Raskiftet 9	Windmill	611221.2732N 0114509.7581E	181/950	36.93	High intensity Type B
	EN409510	Raskiftet 10	Windmill	611259.5190N 0114433.4346E	181/934	36.96	High intensity Type B
	EN409511	Raskiftet 11	Windmill	611302.4640N 0114508.5615E	181/937	36.95	High intensity Type B
	EN409512	Raskiftet 12	Windmill	611244.1377N 0114530.6320E	181/960	36.93	High intensity Type B
	EN409513	Raskiftet 13	Windmill	611233.6545N 0114556.1781E	181/959	36.91	High intensity Type B
	EN409514	Raskiftet 14	Windmill	611158.5807N 0114549.0517E	181/954	36.91	High intensity Type B
	EN409515	Raskiftet 15	Windmill	611201.8399N 0114623.9804E	181/963	36.89	High intensity Type B
	EN409516	Raskiftet 16	Windmill	611156.0478N 0114656.4159E	181/962	36.87	High intensity Type B
	EN409517	Raskiftet 17	Windmill	611229.7936N 0114712.0203E	181/928	36.88	High intensity Type B
	EN409518	Raskiftet 18	Windmill	611250.0774N 0114640.6399E	181/921	36.90	High intensity Type B
	EN409519	Raskiftet 19	Windmill	611219.2582N 0114750.6394E	181/906	36.85	High intensity Type B
	EN409520	Raskiftet 20	Windmill	611112.4478N 0114954.2406E	181/984	36.75	High intensity Type B
	EN409521	Raskiftet 21	Windmill	611101.9264N 0115016.7185E	181/970	36.73	High intensity Type B
EN409522	Raskiftet 22	Windmill	611042.2226N 0115048.3071E	181/948	36.71	High intensity Type B	
EN409523	Raskiftet 23	Windmill	610928.9020N 0115027.9782E	181/921	36.68	High intensity Type B	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN409524	Raskiftet 24	Windmill	610927.1211N 0115106.1820E	181/933	36.66	High intensity Type B
	EN409525	Raskiftet 25	Windmill	610955.3996N 0115201.2876E	181/896	36.64	High intensity Type B
	EN409527	Raskiftet 26	Windmill	610935.6941N 0115137.4664E	181/951	36.65	High intensity Type B
	EN409528	Raskiftet 27	Windmill	610914.8240N 0115146.5668E	181/945	36.63	High intensity Type B
	EN409529	Raskiftet 28	Windmill	610913.2158N 0115231.7789E	181/948	36.60	High intensity Type B
	EN409530	Raskiftet 29	Windmill	610850.3785N 0115322.2206E	181/905	36.56	High intensity Type B
	EN409531	Raskiftet 30	Windmill	610852.6908N 0115147.7620E	181/938	36.62	High intensity Type B
	EN409532	Raskiftet 31	Windmill	610837.0126N 0115204.9137E	181/925	36.60	High intensity Type B
62N005E	EN173864	Mehuken 2.1	Windmill	620051.6900N 0050148.7200E	100/410	45.31	Medium intensity Type B
	EN173865	Mehuken 2.2	Windmill	620056.8300N 0050138.6000E	100/414	45.30	Not Lighted
	EN173866	Mehuken 2.3	Windmill	620059.0500N 0050123.6700E	100/406	45.30	Medium intensity Type B
	EN173867	Mehuken 2.4	Windmill	620059.0000N 0050108.2600E	100/404	45.30	Not Lighted
	EN173868	Mehuken 2.5	Windmill	620058.8300N 0050049.6200E	100/420	45.30	Not Lighted
	EN173869	Mehuken 2.6	Windmill	620100.5200N 0050032.6400E	100/437	45.30	Not Lighted
	EN173870	Mehuken 2.7	Windmill	620046.9900N 0050111.6900E	100/424	45.31	Medium intensity Type B
	EN173871	Mehuken 2.8	Windmill	620045.8100N 0050054.5700E	100/426	45.31	Not Lighted
	EN8795	Mehuken 3.1	Windmill	620048.5907N 0050041.2939E	100/440	45.30	Not Lighted
	EN8796	Mehuken 3.2	Windmill	620049.1823N 0050027.5938E	100/456	45.30	Not Lighted
	EN8797	Mehuken 3.3	Windmill	620051.4645N 0050010.8719E	100/492	45.30	Medium intensity Type B
62N006E	EN4068	Gamlensveten	Tower	623429.7100N 0061905.9800E	154/941	44.72	High intensity Type B
	EN4080	Gossen LF	Telemast	624708.9682N 0065404.8877E	200/243	44.71	Oscillating White
62N007E	EN408296	Gjemnessundbrua	Bridge	625824.5801N 0074658.0998E	108/108	44.02	Oscillating White
	EN408298	Gjemnessundbrua	Bridge	625808.0299N 0074632.5697E	108/108	44.03	Oscillating White
	EN4085	Reinsfjell	Tower	625549.9317N 0075537.1647E	103/1094	43.94	Fixed red
62N010E	EN3422	Berkak 2	Telemast	625008.5346N 0100312.4323E	136/731	42.15	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
63N007E	EN11378	Smola Vindpark 1	Windmill	632510.9300N 0075508.0500E	108/119	43.64	Fixed red
	EN11379	Smola Vindpark 2	Windmill	632502.9400N 0075511.1300E	108/129	43.64	Not Lighted
	EN11380	Smola Vindpark 3	Windmill	632453.3200N 0075516.3300E	108/129	43.64	Not Lighted
	EN11381	Smola Vindpark 4	Windmill	632441.8852N 0075517.2010E	108/131	43.65	Fixed red
	EN11382	Smola Vindpark 5	Windmill	632434.2400N 0075521.2000E	108/142	43.65	Not Lighted
	EN11383	Smola Vindpark 6	Windmill	632427.0000N 0075536.3100E	108/138	43.65	Not Lighted
	EN11384	Smola Vindpark 7	Windmill	632419.7400N 0075550.1500E	108/136	43.65	Fixed red
	EN11385	Smola Vindpark 8	Windmill	632412.8200N 0075600.3100E	108/136	43.65	Not Lighted
	EN11386	Smola Vindpark 9	Windmill	632406.3400N 0075613.8900E	108/136	43.64	Not Lighted
	EN11387	Smola Vindpark 10	Windmill	632357.8600N 0075619.7800E	108/132	43.64	Fixed red
	EN11388	Smola Vindpark 11	Windmill	632352.9900N 0075635.6600E	108/140	43.64	Not Lighted
	EN11389	Smola Vindpark 12	Windmill	632344.9400N 0075633.6000E	108/128	43.64	Not Lighted
	EN11390	Smola Vindpark 13	Windmill	632336.8000N 0075638.0200E	108/128	43.65	Fixed red
	EN11391	Smola Vindpark 14	Windmill	632517.7300N 0075602.4400E	108/125	43.62	Fixed red
	EN11392	Smola Vindpark 15	Windmill	632506.5400N 0075607.5200E	108/122	43.62	Not Lighted
	EN11393	Smola Vindpark 16	Windmill	632458.7500N 0075614.0500E	108/125	43.62	Not Lighted
	EN11394	Smola Vindpark 17	Windmill	632453.8500N 0075629.8700E	108/125	43.62	Fixed red
	EN11395	Smola Vindpark 18	Windmill	632446.5400N 0075637.3700E	108/131	43.62	Not Lighted
	EN11396	Smola Vindpark 19	Windmill	632441.4800N 0075651.4800E	108/137	43.62	Not Lighted
	EN11397	Smola Vindpark 20	Windmill	632436.0800N 0075702.6900E	108/132	43.62	Fixed red
	EN179411	Luftrensepipe	Stack	630323.1100N 0073920.7000E	150/153	44.16	Fixed red
	EN213055	Not named - 77421	Wind Monitoring System	632417.6351N 0075155.0253E	140/162	43.72	Medium intensity Type C
	EN71170	Smola Vindpark 21	Windmill	632453.6500N 0075218.1000E	108/128	43.70	Fixed red
EN71171	Smola Vindpark 22	Windmill	632444.4500N 0075236.7200E	108/133	43.70	Not Lighted	
EN71172	Smola Vindpark 23	Windmill	632434.8500N 0075233.8600E	108/133	43.70	Not Lighted	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN71173	Smola Vindpark 24	Windmill	632421.0389N 0075225.2156E	108/141	43.71	Fixed red
	EN71174	Smola Vindpark 25	Windmill	632412.9109N 0075229.5958E	108/134	43.71	Not Lighted
	EN71175	Smola Vindpark 26	Windmill	632408.1907N 0075250.7161E	108/148	43.71	Not Lighted
	EN71176	Smola Vindpark 27	Windmill	632400.8500N 0075255.5000E	108/138	43.71	Fixed red
	EN71177	Smola Vindpark 28	Windmill	632352.7500N 0075316.4600E	108/143	43.70	Not Lighted
	EN71178	Smola Vindpark 29	Windmill	632337.5949N 0075318.9874E	108/135	43.71	Not Lighted
	EN71179	Smola Vindpark 30	Windmill	632326.4400N 0075328.2300E	108/134	43.71	Fixed red
	EN71180	Smola Vindpark 31	Windmill	632447.3900N 0075331.0700E	108/123	43.68	Not Lighted
	EN71181	Smola Vindpark 32	Windmill	632441.1030N 0075342.8760E	108/140	43.68	Not Lighted
	EN71182	Smola Vindpark 33	Windmill	632429.0166N 0075349.7918E	108/135	43.68	Not Lighted
	EN71183	Smola Vindpark 34	Windmill	632421.8021N 0075346.6974E	108/129	43.69	Not Lighted
	EN71184	Smola Vindpark 35	Windmill	632412.3000N 0075347.6000E	108/138	43.69	Not Lighted
	EN71185	Smola Vindpark 36	Windmill	632404.5800N 0075404.3000E	108/134	43.69	Not Lighted
	EN71186	Smola Vindpark 37	Windmill	632354.2800N 0075416.2200E	108/138	43.69	Not Lighted
	EN71187	Smola Vindpark 38	Windmill	632343.9400N 0075414.3000E	108/137	43.69	Not Lighted
	EN71188	Smola Vindpark 39	Windmill	632337.0700N 0075426.9500E	108/133	43.69	Fixed red
	EN71189	Smola Vindpark 40	Windmill	632454.7700N 0075319.0500E	108/123	43.68	Not Lighted
	EN71190	Smola Vindpark 41	Windmill	632504.5151N 0075312.8071E	108/139	43.68	Fixed red
	EN71191	Smola Vindpark 42	Windmill	632507.7000N 0075410.0100E	108/118	43.66	Fixed red
	EN71192	Smola Vindpark 43	Windmill	632457.5000N 0075410.4700E	108/128	43.66	Not Lighted
	EN71193	Smola Vindpark 44	Windmill	632449.1100N 0075421.1300E	108/124	43.66	Not Lighted
	EN71194	Smola Vindpark 45	Windmill	632439.2000N 0075434.3400E	108/128	43.66	Not Lighted
	EN71195	Smola Vindpark 46	Windmill	632428.4600N 0075447.1300E	108/143	43.66	Not Lighted
	EN71196	Smola Vindpark 47	Windmill	632418.4300N 0075450.6800E	108/133	43.67	Not Lighted
	EN71197	Smola Vindpark 48	Windmill	632412.3600N 0075503.0300E	108/134	43.66	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN71198	Smola Vindpark 49	Windmill	632403.1800N 0075459.0000E	108/138	43.67	Not Lighted
	EN71199	Smola Vindpark 50	Windmill	632354.7300N 0075502.4500E	108/135	43.67	Not Lighted
	EN71200	Smola Vindpark 51	Windmill	632344.5637N 0075508.6074E	108/135	43.67	Not Lighted
	EN71201	Smola Vindpark 52	Windmill	632336.9100N 0075506.3500E	108/133	43.68	Not Lighted
	EN71202	Smola Vindpark 53	Windmill	632328.3700N 0075512.2500E	108/133	43.68	Fixed red
	EN71203	Smola Vindpark 54	Windmill	632317.9500N 0075526.7500E	108/128	43.68	Not Lighted
	EN71204	Smola Vindpark 55	Windmill	632309.6046N 0075546.3656E	108/124	43.67	Fixed red
	EN71205	Smola Vindpark 56	Windmill	632300.9884N 0075557.7094E	108/125	43.67	Not Lighted
	EN71206	Smola Vindpark 57	Windmill	632255.6200N 0075611.9600E	108/123	43.67	Fixed red
	EN71207	Smola Vindpark 58	Windmill	632328.8400N 0075647.0800E	108/129	43.65	Not Lighted
	EN71208	Smola Vindpark 59	Windmill	632319.8900N 0075647.7900E	108/127	43.65	Fixed red
	EN71209	Smola Vindpark 60	Windmill	632530.5600N 0075655.4400E	108/128	43.60	Fixed red
	EN71210	Smola Vindpark 61	Windmill	632522.3035N 0075700.4492E	108/124	43.60	Not Lighted
	EN71211	Smola Vindpark 62	Windmill	632512.9100N 0075701.9800E	108/123	43.60	Not Lighted
	EN71212	Smola Vindpark 63	Windmill	632506.7500N 0075717.2100E	108/124	43.60	Fixed red
	EN71213	Smola Vindpark 64	Windmill	632458.9351N 0075735.0022E	108/130	43.60	Not Lighted
	EN71214	Smola Vindpark 65	Windmill	632448.2000N 0075743.8700E	108/128	43.60	Fixed red
	EN71215	Smola Vindpark 66	Windmill	632434.9500N 0075739.6000E	108/133	43.60	Not Lighted
	EN71216	Smola Vindpark 67	Windmill	632426.2600N 0075739.8700E	108/128	43.61	Not Lighted
	EN71217	Smola Vindpark 68	Windmill	632416.7700N 0075741.8100E	108/133	43.61	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
63N008E	EN4143	Not named - 5286	Wind Monitoring System	634000.4297N 0082028.2573E	100/119	42.59	Not Lighted
	EN4156	Not named - 5306	Wind Monitoring System	633958.9643N 0082033.0106E	100/119	42.59	Not Lighted
	EN421503	E01 Hitra 2 vindpark	Windmill	633133.3713N 0084835.5220E	146/394,6	42.23	Medium intensity Type C
	EN421504	E02 Hitra 2 vindpark	Windmill	633104.9353N 0084850.2464E	146/408,3	42.23	Medium intensity Type C
	EN421505	E03 Hitra 2 vindpark	Windmill	633018.1063N 0084856.9446E	146/364,1	42.23	Medium intensity Type C
	EN421506	E04 Hitra 2 vindpark	Windmill	633014.1404N 0084822.2374E	146/404,1	42.25	Not Lighted
	EN421507	E05 Hitra 2 vindpark	Windmill	632957.9259N 0084801.9557E	146/355	42.26	Medium intensity Type C
	EN421508	F01 Hitra 2 vindpark	Windmill	633038.2687N 0084747.3005E	146/423,6	42.26	Not Lighted
	EN421509	F02 Hitra 2 vindpark	Windmill	633008.2487N 0084734.4585E	146/375,2	42.28	Not Lighted
	EN421510	F03 Hitra 2 vindpark	Windmill	633024.4256N 0084523.4692E	146/351,5	42.34	Not Lighted
	EN421511	F04 Hitra 2 vindpark	Windmill	633011.5423N 0084503.6741E	146/351,5	42.35	Medium intensity Type C
	EN421512	F05 Hitra 2 vindpark	Windmill	633004.6092N 0084546.9719E	146/369	42.33	Not Lighted
	EN421513	F06 Hitra 2 vindpark	Windmill	632958.8211N 0084513.8180E	146/383,7	42.34	Not Lighted
	EN421514	F07 Hitra 2 vindpark	Windmill	632947.6405N 0084552.3993E	146/351,9	42.33	Medium intensity Type C
	EN421515	G01 Hitra 2 vindpark	Windmill	633048.2470N 0084557.6843E	146/418,4	42.31	Not Lighted
	EN421516	G02 Hitra 2 vindpark	Windmill	633106.7918N 0084554.4087E	146/420,5	42.31	Not Lighted
	EN421517	G03 Hitra 2 vindpark	Windmill	633051.3504N 0084520.3618E	146/387,5	42.33	Not Lighted
	EN421518	G04 Hitra 2 vindpark	Windmill	633103.5245N 0084459.4565E	146/407,1	42.34	Not Lighted
	EN421519	G05 Hitra 2 vindpark	Windmill	633112.8615N 0084435.9203E	146/378,5	42.34	Medium intensity Type C
	EN421520	H01 Hitra 2 vindpark	Windmill	633214.7110N 0084637.3661E	146/428,3	42.27	Not Lighted
	EN421521	H02 Hitra 2 vindpark	Windmill	633153.7638N 0084536.3544E	146/390,7	42.30	Medium intensity Type C
	EN421522	H03 Hitra 2 vindpark	Windmill	633136.6210N 0084555.0675E	146/378,5	42.30	Not Lighted
	EN421523	I01 Hitra 2 vindpark	Windmill	633229.5320N 0084756.9494E	146/395,9	42.22	Medium intensity Type C
	EN421524	I02 Hitra 2 vindpark	Windmill	633240.3902N 0084733.5434E	146/397,8	42.23	Not Lighted
	EN421525	I03 Hitra 2 vindpark	Windmill	633244.6019N 0084648.9688E	146/416,9	42.25	Medium intensity Type C

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN421526	I04 Hitra 2 vindpark	Windmill	633236.1018N 0084559.0934E	146/434,1	42.27	Not Lighted
	EN421527	I05 Hitra 2 vindpark	Windmill	633231.8677N 0084533.0506E	146/450,5	42.29	Medium intensity Type C
	EN421528	I06 Hitra 2 vindpark	Windmill	633218.1861N 0084520.9317E	146/408,4	42.30	Not Lighted
	EN54778	T1 Hitra 1 vindpark	Windmill	633122.4800N 0084828.2100E	112/387	42.24	Low intensity Type A
	EN54779	T2 Hitra 1 vindpark	Windmill	633110.1500N 0084814.7700E	112/402	42.25	Not Lighted
	EN54780	T4 Hitra 1 vindpark	Windmill	633058.9300N 0084828.8800E	112/402	42.24	Not Lighted
	EN54781	T5 Hitra 1 vindpark	Windmill	633051.0800N 0084830.0200E	112/407	42.24	Low intensity Type A
	EN54782	T6 Hitra 1 vindpark	Windmill	633036.5000N 0084825.7800E	112/387	42.24	Not Lighted
	EN54783	T7 Hitra 1 vindpark	Windmill	633026.3900N 0084827.0000E	112/407	42.24	Low intensity Type A
	EN54784	T8 Hitra 1 vindpark	Windmill	633022.3100N 0084730.3200E	112/387	42.28	Low intensity Type A
	EN54785	T9 Hitra 1 vindpark	Windmill	633029.5100N 0084727.4500E	112/396	42.28	Not Lighted
	EN54786	T10 Hitra 1 vindpark	Windmill	633044.9500N 0084725.3800E	112/392	42.27	Not Lighted
	EN54787	T11 Hitra 1 vindpark	Windmill	633042.0000N 0084638.0200E	112/369	42.30	Low intensity Type A
	EN54788	T12 Hitra 1 vindpark	Windmill	633049.8900N 0084621.2500E	112/397	42.30	Not Lighted
	EN54789	T13 Hitra 1 vindpark	Windmill	633056.8900N 0084617.3600E	112/393	42.30	Not Lighted
	EN54790	T14 Hitra 1 vindpark	Windmill	633110.8300N 0084624.9200E	112/407	42.30	Low intensity Type A
	EN54791	T15 Hitra 1 vindpark	Windmill	633130.0400N 0084656.6100E	112/388	42.28	Not Lighted
	EN54792	T16 Hitra 1 vindpark	Windmill	633133.4443N 0084645.0554E	112/390	42.28	Not Lighted
	EN54793	T17 Hitra 1 vindpark	Windmill	633148.6323N 0084722.8429E	112/384	42.26	Low intensity Type A
	EN54794	T18 Hitra 1 vindpark	Windmill	633150.2800N 0084703.9100E	112/382	42.27	Not Lighted
	EN54795	T19 Hitra 1 vindpark	Windmill	633205.8894N 0084652.1830E	112/421	42.26	Not Lighted
	EN54796	T20 Hitra 1 vindpark	Windmill	633204.2100N 0084626.2300E	112/413	42.28	Not Lighted
	EN54797	T21 Hitra 1 vindpark	Windmill	633207.4400N 0084604.4100E	112/412	42.28	Low intensity Type A
	EN54798	T22 Hitra 1 vindpark	Windmill	633219.9400N 0084707.0900E	112/383	42.25	Low intensity Type A
	EN54799	T23 Hitra 1 vindpark	Windmill	633229.0500N 0084642.9800E	112/399	42.26	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN54800	T25 Hitra 1 vindpark	Windmill	633240.1000N 0084626.4500E	112/397	42.26	Not Lighted
	EN54801	T26 Hitra 1 vindpark	Windmill	633250.7000N 0084624.2000E	112/402	42.25	Low intensity Type A
63N009E	EN163259	Valneset 1	Windmill	634922.8600N 0093751.6200E	100/106	40.88	Fixed red
	EN163260	Valneset 2	Windmill	634919.7300N 0093732.1300E	100/104	40.89	Fixed red
	EN163261	Valneset 3	Windmill	634913.8700N 0093753.8100E	100/109	40.88	Fixed red
	EN163262	Valneset 4	Windmill	634903.8200N 0093748.0900E	100/104	40.88	Fixed red
	EN163263	Valneset 5	Windmill	634908.3100N 0093722.9200E	100/105	40.89	Fixed red
	EN178003	Blaaster DL100	Windmill	634847.8800N 0093708.4000E	144/146	40.89	Fixed red
	EN4178	Kopparen	Telemast	634823.8700N 0094418.3500E	102/578	40.83	Lighted
	EN418781	Remmafjellet	Wind Monitoring System	632639.0380N 0093419.7033E	100/625	41.06	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
63N010E	EN3511	Tyholttarret	Tower	632520.5400N 0102555.7700E	125/237	39.50	Fixed red
	EN4107	Melhus	Telemast	631539.6400N 0102127.1100E	107/816	40.30	Unknown
	EN4207	Mosvik	Telemast	634619.0800N 0105704.2400E	164/565	38.50	Lighted
	EN420823	A01 Stortheia Vindpark	Windmill	635232.1728N 0101208.7383E	146/554	40.55	Not Lighted
	EN420824	A02 Stortheia Vindpark	Windmill	635230.8937N 0101139.8095E	146/554	40.56	Not Lighted
	EN420825	A03 Stortheia Vindpark	Windmill	635214.0183N 0101136.9683E	146/601	40.55	Not Lighted
	EN420826	A04 Stortheia Vindpark	Windmill	635202.7675N 0101122.0580E	146/576	40.55	Not Lighted
	EN420827	A05 Stortheia Vindpark	Windmill	635212.2376N 0101208.6191E	146/614	40.54	Medium intensity Type C
	EN420828	B01 Stortheia Vindpark	Windmill	635212.7890N 0101026.0628E	146/533	40.58	Not Lighted
	EN420829	B02 Stortheia Vindpark	Windmill	635152.9663N 0101059.7400E	146/552	40.55	Not Lighted
	EN420830	B03 Stortheia Vindpark	Windmill	635156.1431N 0101018.7752E	146/544	40.57	Not Lighted
	EN420831	B04 Stortheia Vindpark	Windmill	635142.8645N 0101014.6331E	146/537	40.57	Not Lighted
	EN420832	B05 Stortheia Vindpark	Windmill	635140.4803N 0100937.6904E	146/554	40.58	Not Lighted
	EN420833	B06 Stortheia Vindpark	Windmill	635153.9918N 0100932.9730E	146/572	40.59	Not Lighted
	EN420834	B07 Stortheia Vindpark	Windmill	635143.9480N 0100908.0939E	146/594	40.59	Medium intensity Type C
	EN420835	B08 Stortheia Vindpark	Windmill	635157.7188N 0100903.2364E	146/584	40.60	Not Lighted
	EN420836	C01 Stortheia Vindpark	Windmill	635129.8342N 0100842.9077E	146/538	40.59	Not Lighted
	EN420837	C02 Stortheia Vindpark	Windmill	635122.3551N 0100812.0648E	146/514	40.60	Not Lighted
	EN420838	C03 Stortheia Vindpark	Windmill	635118.1243N 0100747.0688E	146/582	40.60	Not Lighted
	EN420839	C04 Stortheia Vindpark	Windmill	635113.3240N 0100720.3679E	146/604	40.61	Not Lighted
EN420840	C05 Stortheia Vindpark	Windmill	635107.4293N 0100657.1409E	146/604	40.61	Medium intensity Type C	
EN420841	C06 Stortheia Vindpark	Windmill	635116.9245N 0100640.8940E	146/618	40.62	Not Lighted	
EN420842	C07 Stortheia Vindpark	Windmill	635131.4893N 0100650.2578E	146/609	40.62	Not Lighted	
EN420843	C08 Stortheia Vindpark	Windmill	635126.1622N 0100620.2398E	146/607	40.63	Not Lighted	
EN420844	D01 Stortheia Vindpark	Windmill	635136.3790N 0100713.9626E	146/613	40.62	Not Lighted	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN420845	D02 Storheia Vindpark	Windmill	635146.3531N 0100658.5374E	146/613	40.63	Not Lighted
	EN420846	D03 Storheia Vindpark	Windmill	635146.0278N 0100633.6192E	146/607	40.64	Not Lighted
	EN420847	D04 Storheia Vindpark	Windmill	635150.5091N 0100609.5488E	146/581	40.65	Medium intensity Type C
	EN420848	D05 Storheia Vindpark	Windmill	635157.4581N 0100543.7409E	146/565	40.66	Not Lighted
	EN420849	D06 Storheia Vindpark	Windmill	635159.8143N 0100514.0888E	146/560	40.66	Not Lighted
	EN420850	E01 Storheia Vindpark	Windmill	635209.5192N 0100529.7034E	146/529	40.66	Not Lighted
	EN420851	E02 Storheia Vindpark	Windmill	635222.5813N 0100524.2747E	146/511	40.67	Not Lighted
	EN420852	E03 Storheia Vindpark	Windmill	635216.0546N 0100458.4499E	146/505	40.67	Not Lighted
	EN420853	E04 Storheia Vindpark	Windmill	635202.2856N 0100433.0843E	146/477	40.67	Not Lighted
	EN420854	E05 Storheia Vindpark	Windmill	635207.2943N 0100349.3164E	146/464	40.68	Medium intensity Type C
	EN420855	F01 Storheia Vindpark	Windmill	635303.0872N 0101114.8593E	146/614	40.58	Not Lighted
	EN420856	F02 Storheia Vindpark	Windmill	635250.7088N 0101103.4152E	146/614	40.58	Not Lighted
	EN420857	F03 Storheia Vindpark	Windmill	635300.6465N 0101045.3606E	146/592	40.59	Not Lighted
	EN420858	F04 Storheia Vindpark	Windmill	635247.6709N 0101027.8118E	146/608	40.59	Not Lighted
	EN420859	F05 Storheia Vindpark	Windmill	635255.0167N 0101002.4629E	146/575	40.60	Not Lighted
	EN420860	F06 Storheia Vindpark	Windmill	635242.1855N 0100954.8944E	146/591	40.60	Not Lighted
	EN420861	G01 Storheia Vindpark	Windmill	635250.7819N 0100930.5489E	146/607	40.61	Medium intensity Type C
	EN420862	G02 Storheia Vindpark	Windmill	635240.7506N 0100912.1795E	146/600	40.62	Not Lighted
	EN420863	G03 Storheia Vindpark	Windmill	635247.0228N 0100847.2963E	146/587	40.63	Not Lighted
	EN420864	G04 Storheia Vindpark	Windmill	635232.7501N 0100842.0977E	146/580	40.63	Not Lighted
	EN420865	G05 Storheia Vindpark	Windmill	635244.1042N 0100819.9856E	146/553	40.64	Not Lighted
	EN420866	G06 Storheia Vindpark	Windmill	635239.5932N 0100749.5342E	146/590	40.64	Not Lighted
	EN420867	G07 Storheia Vindpark	Windmill	635248.8761N 0100727.5518E	146/561	40.65	Not Lighted
	EN420868	G08 Storheia Vindpark	Windmill	635248.4791N 0100642.7521E	146/539	40.66	Not Lighted
	EN420869	H01 Storheia Vindpark	Windmill	635249.1272N 0100612.9461E	146/528	40.67	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN420870	H02 Stortheia Vindpark	Windmill	635301.7727N 0100602.8863E	146/538	40.68	Not Lighted
	EN420871	H03 Stortheia Vindpark	Windmill	635305.8706N 0100520.8945E	146/536	40.68	Not Lighted
	EN420872	H04 Stortheia Vindpark	Windmill	635301.3634N 0100452.8640E	146/544	40.69	Not Lighted
	EN420873	H05 Stortheia Vindpark	Windmill	635302.0781N 0100421.9567E	146/582	40.69	Medium intensity Type C
	EN420874	H06 Stortheia Vindpark	Windmill	635316.6966N 0100446.1221E	146/543	40.69	Not Lighted
	EN420875	H07 Stortheia Vindpark	Windmill	635323.8672N 0100512.3531E	146/507	40.69	Not Lighted
	EN420876	H08 Stortheia Vindpark	Windmill	635333.8997N 0100544.4922E	146/493	40.69	Medium intensity Type C
	EN420877	J01 Stortheia Vindpark	Windmill	635258.9055N 0101207.3889E	146/569	40.56	Medium intensity Type C
	EN420878	J02 Stortheia Vindpark	Windmill	635305.5316N 0101143.6999E	146/596	40.57	Not Lighted
	EN420879	J03 Stortheia Vindpark	Windmill	635319.9288N 0101157.0697E	146/542	40.57	Not Lighted
	EN420880	J04 Stortheia Vindpark	Windmill	635328.3153N 0101226.0247E	146/493	40.56	Medium intensity Type C
	EN420881	J01 Stortheia Vindpark	Windmill	635329.1909N 0101047.6578E	146/500	40.59	Not Lighted
	EN420882	J02 Stortheia Vindpark	Windmill	635347.4205N 0101209.3904E	146/464	40.57	Not Lighted
	EN420883	J03 Stortheia Vindpark	Windmill	635333.3888N 0101131.4334E	146/479	40.59	Not Lighted
	EN420884	J04 Stortheia Vindpark	Windmill	635359.3867N 0101215.8437E	146/458	40.57	Medium intensity Type C
	EN420885	J05 Stortheia Vindpark	Windmill	635406.6648N 0101155.3965E	146/457	40.58	Not Lighted
	EN420886	J06 Stortheia Vindpark	Windmill	635414.3687N 0101114.4971E	146/461	40.59	Not Lighted
	EN420887	J07 Stortheia Vindpark	Windmill	635420.3075N 0101154.5113E	146/478	40.58	Not Lighted
	EN420888	J08 Stortheia Vindpark	Windmill	635429.9566N 0101132.4715E	146/469	40.59	Not Lighted
	EN420889	K01 Stortheia Vindpark	Windmill	635447.7016N 0101135.6465E	146/480	40.59	Not Lighted
	EN420890	K02 Stortheia Vindpark	Windmill	635442.6219N 0101159.9396E	146/473	40.58	Medium intensity Type C
	EN420891	K03 Stortheia Vindpark	Windmill	635445.7324N 0101044.1219E	146/439	40.61	Not Lighted
	EN420892	K04 Stortheia Vindpark	Windmill	635439.6781N 0101017.7454E	146/433	40.62	Medium intensity Type C
	EN420893	K05 Stortheia Vindpark	Windmill	635428.5436N 0101004.1479E	146/444	40.62	Not Lighted
	EN420894	K06 Stortheia Vindpark	Windmill	635439.0154N 0100947.7066E	146/429	40.63	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN420895	L01 Stortheia Vindpark	Windmill	635402.5387N 0100715.8289E	146/528	40.67	Medium intensity Type C
	EN420896	L02 Stortheia Vindpark	Windmill	635348.7445N 0100715.4987E	146/526	40.67	Not Lighted
	EN420897	L03 Stortheia Vindpark	Windmill	635336.1665N 0100712.5038E	146/528	40.66	Not Lighted
	EN420898	L04 Stortheia Vindpark	Windmill	635344.7694N 0100646.2987E	146/497	40.67	Not Lighted
	EN420899	L05 Stortheia Vindpark	Windmill	635354.4720N 0100743.5245E	146/484	40.66	Not Lighted
	EN420900	L06 Stortheia Vindpark	Windmill	635410.5251N 0100740.0614E	146/491	40.66	Not Lighted
	EN420901	L07 Stortheia Vindpark	Windmill	635409.4058N 0100807.5246E	146/487	40.65	Not Lighted
	EN420902	L08 Stortheia Vindpark	Windmill	635415.1352N 0100830.8643E	146/447	40.65	Medium intensity Type C
	EN8804	Melhus 2	Telermast	631539.3500N 0102127.2400E	200/909	40.30	Fixed red
63N01IE	EN168924	Not named - 67666	Crane	634745.1500N 0112555.2300E	190/194	37.19	Not Lighted
	EN168925	Not named - 67667	Crane	634744.7200N 0112620.8000E	190/194	37.17	Not Lighted
	EN168926	Not named - 67668	Crane	634744.3300N 0112642.6800E	190/194	37.16	Not Lighted
	EN168927	Not named - 67669	Crane	634738.4000N 0112612.9500E	190/194	37.18	Not Lighted
	EN168928	Not named - 67670	Crane	634732.5200N 0112557.0400E	190/194	37.20	Not Lighted
	EN168929	Not named - 67671	Crane	634722.9700N 0112607.9300E	190/194	37.19	Not Lighted
	EN168930	Not named - 67672	Crane	634715.3300N 0112600.0000E	190/194	37.20	Not Lighted
	EN168931	Not named - 67673	Crane	634715.6100N 0112621.9300E	190/194	37.19	Not Lighted
	EN168932	Not named - 67674	Crane	634707.1700N 0112643.1300E	190/194	37.18	Not Lighted
	EN168933	Not named - 67675	Crane	634721.3700N 0112644.3200E	190/194	37.17	Not Lighted
	EN168934	Not named - 67676	Crane	634733.0500N 0112641.6800E	190/194	37.17	Not Lighted
	EN168935	Not named - 67677	Crane	634712.8800N 0112650.1900E	190/194	37.17	Not Lighted
	EN188016	MM1 Sognavola	Wind Monitoring System	634305.1425N 0115729.0484E	100/765	36.71	Fixed red
	EN9211	Skarnsundbrua	Bridge	635032.3900N 0110417.1500E	152/152	38.23	Fixed red
	EN9212	Skarnsundbrua	Bridge	635040.3900N 0110451.5100E	152/152	38.20	Fixed red
64N006E	EN86050	Kristin	Petroleum System	645938.6400N 0063301.8500E	135/135	41.88	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
64N007E	EN64684	Njord A	Petroleum System	641614.4900N 0071159.2700E	122/122	42.09	Fixed red
	EN72108	Draugen	Petroleum System	642117.1300N 0074656.9000E	109/109	41.21	Fixed red
	EN72109	Draugen Lasteboye	Petroleum System	642054.9200N 0075026.0700E	105/105	41.16	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
64N010E	EN166736	Bessakerfjellet vindmollepark	Windmill	641348.8300N 0102251.0700E	100/451	40.50	Not Lighted
	EN166737	Bessakerfjellet vindmollepark	Windmill	641348.2200N 0102234.8500E	100/471	40.50	Fixed red
	EN166738	Bessakerfjellet vindmollepark	Windmill	641350.9800N 0102218.6400E	100/463	40.49	Not Lighted
	EN166739	Bessakerfjellet vindmollepark	Windmill	641356.6600N 0102251.2200E	100/426	40.49	Fixed red
	EN166740	Bessakerfjellet vindmollepark	Windmill	641406.4500N 0102216.3000E	100/404	40.48	Fixed red
	EN166741	Bessakerfjellet vindmollepark	Windmill	641401.3500N 0102152.9400E	100/402	40.49	Not Lighted
	EN166742	Bessakerfjellet vindmollepark	Windmill	641359.3300N 0102133.0800E	100/382	40.49	Fixed red
	EN166743	Bessakerfjellet vindmollepark	Windmill	641319.3400N 0102220.1300E	100/484	40.51	Fixed red
	EN166744	Bessakerfjellet vindmollepark	Windmill	641322.5700N 0102200.2800E	100/465	40.51	Not Lighted
	EN166745	Bessakerfjellet vindmollepark	Windmill	641325.2700N 0102140.8400E	100/425	40.51	Not Lighted
	EN166746	Bessakerfjellet vindmollepark	Windmill	641339.9700N 0102122.5400E	100/405	40.50	Fixed red
	EN166747	Bessakerfjellet vindmollepark	Windmill	641343.3700N 0102136.6100E	100/407	40.50	Not Lighted
	EN170120	Bessakerfjellet vindmollepark	Windmill	641324.1600N 0102039.1400E	100/350	40.51	Fixed red
	EN170121	Bessakerfjellet vindmollepark	Windmill	641323.6000N 0102104.0000E	100/390	40.51	Not Lighted
	EN170122	Bessakerfjellet vindmollepark	Windmill	641313.9800N 0102127.6700E	100/421	40.51	Fixed red
	EN170123	Bessakerfjellet vindmollepark	Windmill	641309.8900N 0102144.1900E	100/440	40.51	Fixed red
	EN170124	Bessakerfjellet vindmollepark	Windmill	641302.7400N 0102155.6800E	100/425	40.51	Fixed red
	EN170125	Bessakerfjellet vindmollepark	Windmill	641255.0600N 0102233.2800E	100/443	40.52	Not Lighted
	EN170126	Bessakerfjellet vindmollepark	Windmill	641250.2700N 0102245.2000E	100/450	40.52	Not Lighted
	EN170127	Bessakerfjellet vindmollepark	Windmill	641245.4300N 0102257.4300E	100/433	40.52	Fixed red
	EN170128	Bessakerfjellet vindmollepark	Windmill	641246.8400N 0102312.3400E	100/433	40.52	Not Lighted
	EN170129	Bessakerfjellet vindmollepark	Windmill	641256.4300N 0102258.4700E	100/455	40.52	Not Lighted
	EN170130	Bessakerfjellet vindmollepark	Windmill	641306.6400N 0102255.5400E	100/471	40.51	Fixed red
	EN170131	Bessakerfjellet vindmollepark	Windmill	641306.5500N 0102231.9800E	100/472	40.51	Not Lighted
	EN170132	Bessakerfjellet vindmollepark	Windmill	641317.8100N 0102245.0800E	100/477	40.51	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN178248	Ytre Vikna vindpark turbin 1	Windmill	645402.4700N 0105330.8100E	110/190	39.38	Fixed red
	EN178249	Ytre Vikna vindpark turbin 2	Windmill	645410.9900N 0105339.0200E	110/206	39.37	Fixed red
	EN178250	Ytre Vikna vindpark turbin 3	Windmill	645413.6900N 0105403.1100E	110/224	39.36	Fixed red
	EN178251	Ytre Vikna vindpark turbin 4	Windmill	645418.3600N 0105429.1600E	100/253	39.35	Fixed red
	EN178252	Ytre Vikna vindpark turbin 5	Windmill	645425.0000N 0105405.8100E	100/232	39.36	Fixed red
	EN178253	Ytre Vikna vindpark turbin 6	Windmill	645430.0600N 0105428.9200E	100/242	39.35	Fixed red
	EN178254	Ytre Vikna vindpark turbin 7	Windmill	645438.5900N 0105437.1400E	100/238	39.35	Fixed red
	EN178255	Ytre Vikna vindpark turbin 8	Windmill	645441.7900N 0105504.4700E	100/218	39.33	Fixed red
	EN178256	Ytre Vikna vindpark turbin 9	Windmill	645429.1100N 0105502.5700E	100/226	39.33	Fixed red
	EN178257	Ytre Vikna vindpark turbin 10	Windmill	645422.5300N 0105447.2600E	100/248	39.34	Fixed red
	EN178258	Ytre Vikna vindpark turbin 11	Windmill	645354.1800N 0105308.8500E	110/190	39.39	Fixed red
	EN178259	Ytre Vikna vindpark turbin 12	Windmill	645402.5700N 0105309.7400E	110/197	39.39	Fixed red
	EN178260	Ytre Vikna vindpark turbin 13	Windmill	645358.8700N 0105240.7300E	110/199	39.40	Fixed red
	EN178261	Ytre Vikna vindpark turbin 14	Windmill	645356.6100N 0105220.1000E	100/196	39.41	Fixed red
	EN178262	Ytre Vikna vindpark turbin 15	Windmill	645354.3300N 0105157.8000E	110/176	39.42	Fixed red
	EN178263	Ytre Vikna vindpark turbin 16	Windmill	645406.0700N 0105230.7300E	100/201	39.40	Fixed red
	EN178264	Ytre Vikna vindpark turbin 17	Windmill	645408.0400N 0105210.2400E	110/191	39.41	Fixed red
	EN226577	E1	Wind Monitoring System	641301.5779N 0102448.2965E	150/450	40.51	Fixed red
	EN226578	E2	Wind Monitoring System	641302.3815N 0102505.4017E	150/460	40.51	Fixed red
	EN226579	E3	Wind Monitoring System	641253.6710N 0102509.2762E	150/453	40.51	Fixed red
	EN226580	E4	Wind Monitoring System	641244.4472N 0102508.6045E	150/459	40.51	Fixed red
	EN412641	Roan vindkraftverk A01	Windmill	640812.3140N 0101424.5493E	146/500	40.68	Not Lighted
	EN412642	Roan vindkraftverk A02	Windmill	640804.9843N 0101401.1443E	146/504	40.68	Not Lighted
	EN412643	Roan vindkraftverk A03	Windmill	640816.6086N 0101350.5636E	146/484	40.68	Medium intensity Type C
	EN412644	Roan vindkraftverk A04	Windmill	640752.2380N 0101403.0196E	146/492	40.69	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN412645	Roan vindkraftverk A05	Windmill	640751.9272N 0101431.9976E	146/494	40.69	Not Lighted
	EN412646	Roan vindkraftverk A06	Windmill	640739.5688N 0101425.5496E	146/481	40.70	Medium intensity Type C
	EN412647	Roan vindkraftverk B01	Windmill	640812.1893N 0101616.5403E	146/554	40.68	Medium intensity Type C
	EN412648	Roan vindkraftverk B02	Windmill	640808.5642N 0101547.5257E	146/550	40.68	Not Lighted
	EN412649	Roan vindkraftverk B03	Windmill	640817.0222N 0101525.9386E	146/540	40.68	Not Lighted
	EN412650	Roan vindkraftverk B04	Windmill	640805.5756N 0101509.7957E	146/528	40.69	Not Lighted
	EN412651	Roan vindkraftverk B05	Windmill	640818.7827N 0101456.6099E	146/532	40.68	Not Lighted
	EN412652	Roan vindkraftverk B06	Windmill	640829.6994N 0101447.0029E	146/536	40.67	Not Lighted
	EN412653	Roan vindkraftverk C01	Windmill	640837.8557N 0101629.9969E	146/501	40.67	Not Lighted
	EN412654	Roan vindkraftverk C02	Windmill	640847.6741N 0101608.2471E	146/507	40.67	Not Lighted
	EN412655	Roan vindkraftverk C03	Windmill	640859.7075N 0101602.9498E	146/510	40.66	Medium intensity Type C
	EN412656	Roan vindkraftverk C04	Windmill	640833.7214N 0101550.6126E	146/527	40.67	Not Lighted
	EN412657	Roan vindkraftverk C05	Windmill	640824.5036N 0101608.6692E	146/540	40.68	Not Lighted
	EN412658	Roan vindkraftverk D01	Windmill	640917.3763N 0101644.2461E	146/477	40.65	Not Lighted
	EN412659	Roan vindkraftverk D02	Windmill	640925.8794N 0101621.4666E	146/468	40.64	Medium intensity Type C
	EN412660	Roan vindkraftverk D03	Windmill	640917.5017N 0101738.8861E	146/482	40.65	Medium intensity Type C
	EN412661	Roan vindkraftverk D04	Windmill	640943.9609N 0101714.4207E	146/524	40.63	Not Lighted
	EN412662	Roan vindkraftverk D05	Windmill	640938.8437N 0101741.3558E	146/511	40.63	Not Lighted
	EN412663	Roan vindkraftverk D06	Windmill	640951.1767N 0101742.4491E	146/518	40.63	Not Lighted
	EN412664	Roan vindkraftverk D07	Windmill	641002.8824N 0101751.5281E	146/516	40.62	Not Lighted
	EN412665	Roan vindkraftverk D08	Windmill	641014.5340N 0101802.4926E	146/495	40.61	Medium intensity Type C
	EN412666	Roan vindkraftverk E01	Windmill	640852.2486N 0101915.3167E	146/488	40.65	Not Lighted
	EN412667	Roan vindkraftverk E02	Windmill	640903.6875N 0101935.9540E	146/489	40.64	Medium intensity Type C
	EN412668	Roan vindkraftverk E03	Windmill	640817.1320N 0101917.9782E	146/511	40.67	Medium intensity Type C
	EN412669	Roan vindkraftverk E04	Windmill	640812.6235N 0101849.3239E	146/513	40.67	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN412670	Roan vindkraftverk E05	Windmill	640805.0032N 0101916.0312E	146/501	40.67	Not Lighted
	EN412671	Roan vindkraftverk E06	Windmill	640740.4022N 0101850.7589E	146/503	40.69	Not Lighted
	EN412672	Roan vindkraftverk E07	Windmill	640754.1444N 0101901.9804E	146/522	40.68	Not Lighted
	EN412673	Roan vindkraftverk E08	Windmill	640753.8151N 0101834.0074E	146/536	40.68	Medium intensity Type C
	EN412674	Roan vindkraftverk F01	Windmill	640745.1799N 0102157.1475E	146/518	40.66	Medium intensity Type C
	EN412675	Roan vindkraftverk F02	Windmill	640804.0412N 0102118.4049E	146/485	40.66	Not Lighted
	EN412676	Roan vindkraftverk F03	Windmill	640720.4664N 0102130.8400E	146/527	40.67	Not Lighted
	EN412677	Roan vindkraftverk F04	Windmill	640733.5788N 0102123.1770E	146/536	40.67	Not Lighted
	EN412678	Roan vindkraftverk F05	Windmill	640741.6700N 0102058.7528E	146/529	40.67	Not Lighted
	EN412679	Roan vindkraftverk F06	Windmill	640715.1952N 0102103.8309E	146/549	40.68	Not Lighted
	EN412680	Roan vindkraftverk F07	Windmill	640704.2353N 0102057.5260E	146/548	40.68	Medium intensity Type C
	EN412681	Roan vindkraftverk F08	Windmill	640717.6063N 0102026.5898E	146/518	40.68	Not Lighted
	EN412682	Roan vindkraftverk G01	Windmill	640827.5552N 0102339.9526E	146/572	40.62	Not Lighted
	EN412683	Roan vindkraftverk G02	Windmill	640821.0113N 0102314.2873E	146/574	40.63	Medium intensity Type C
	EN412684	Roan vindkraftverk G03	Windmill	640835.2172N 0102315.6497E	146/591	40.62	Not Lighted
	EN412685	Roan vindkraftverk G04	Windmill	640817.1199N 0102245.3025E	146/560	40.64	Not Lighted
	EN412686	Roan vindkraftverk G05	Windmill	640826.2562N 0102221.4208E	146/579	40.64	Not Lighted
	EN412687	Roan vindkraftverk G06	Windmill	640837.4193N 0102234.2485E	146/555	40.63	Medium intensity Type C
	EN412688	Roan vindkraftverk G07	Windmill	640804.0623N 0102242.2878E	146/549	40.64	Not Lighted
	EN412689	Roan vindkraftverk G08	Windmill	640755.1247N 0102220.3954E	146/537	40.65	Not Lighted
	EN412690	Roan vindkraftverk H01	Windmill	640857.0318N 0102503.5174E	146/514	40.59	Medium intensity Type C
	EN412691	Roan vindkraftverk H02	Windmill	640922.6796N 0102514.1045E	146/508	40.58	Not Lighted
	EN412692	Roan vindkraftverk H03	Windmill	640909.0047N 0102437.2414E	146/564	40.59	Not Lighted
	EN412693	Roan vindkraftverk H04	Windmill	640858.2687N 0102419.5460E	146/572	40.60	Not Lighted
	EN412694	Roan vindkraftverk H05	Windmill	640850.7703N 0102355.0569E	146/586	40.61	Not Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN412695	Roan vindkraftverk H06	Windmill	640841.8766N 0102342.3996E	146/593	40.62	Not Lighted
	EN412696	Roan vindkraftverk I01	Windmill	640902.7938N 0102343.3636E	146/567	40.61	Not Lighted
	EN412697	Roan vindkraftverk I02	Windmill	640910.0599N 0102408.0700E	146/577	40.60	Not Lighted
	EN412698	Roan vindkraftverk I03	Windmill	640921.4988N 0102435.0989E	146/549	40.59	Not Lighted
	EN412699	Roan vindkraftverk I04	Windmill	640917.7261N 0102344.1256E	146/561	40.60	Not Lighted
	EN412700	Roan vindkraftverk I05	Windmill	640906.6438N 0102316.9970E	146/547	40.61	Medium intensity Type C
	EN412701	Roan vindkraftverk I06	Windmill	640926.7603N 0102405.2921E	146/553	40.59	Not Lighted
	EN412702	Roan vindkraftverk I07	Windmill	640940.9543N 0102414.8355E	146/528	40.58	Not Lighted
	EN412703	Roan vindkraftverk I08	Windmill	640935.7204N 0102347.8431E	146/506	40.59	Medium intensity Type C
	EN412704	Roan vindkraftverk J01	Windmill	640940.5393N 0102517.9994E	146/509	40.57	Not Lighted
	EN412705	Roan vindkraftverk J02	Windmill	640941.5790N 0102543.5707E	146/515	40.56	Medium intensity Type C
	EN412706	Roan vindkraftverk J03	Windmill	640953.2805N 0102539.8037E	146/499	40.56	Not Lighted
	EN412707	Roan vindkraftverk J04	Windmill	641005.6417N 0102529.5906E	146/526	40.55	Medium intensity Type C
	EN412708	Roan vindkraftverk J05	Windmill	640953.4551N 0102515.0742E	146/519	40.56	Not Lighted
	EN412709	Roan vindkraftverk J06	Windmill	641003.0488N 0102443.1844E	146/516	40.57	Not Lighted
	EN412710	Roan vindkraftverk J07	Windmill	641019.1559N 0102423.9524E	146/477	40.56	Medium intensity Type C
	EN412711	Roan vindkraftverk J08	Windmill	641004.2413N 0102552.3140E	146/479	40.58	Not Lighted
	EN4184	Gjeltheia	Telemast	641540.4700N 0103159.3200E	112/630	40.38	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
64N011E	EN151766	Hundhammarfjellet M6	Windmill	644513.5800N 0112150.7700E	130/336	38.46	Fixed red
	EN151767	Hundhammarfjellet M7	Windmill	644514.0700N 0112210.7500E	130/343	38.45	Fixed red
	EN15598	Hundhammarfjellet M4	Windmill	644512.7400N 0112114.7500E	130/309	38.48	Fixed red
	EN166334	Hundhammarfjellet M1	Windmill	644505.7900N 0112024.2000E	100/280	38.50	Fixed red
	EN168112	Hundhammarfjellet M3	Windmill	644516.3100N 0112048.9600E	130/277	38.49	Fixed red
	EN168113	Hundhammarfjellet M8	Windmill	644520.6400N 0112225.8500E	130/359	38.44	Fixed red
	EN168114	Hundhammarfjellet M9	Windmill	644525.9700N 0112239.5300E	130/364	38.43	Fixed red
	EN168115	Hundhammarfjellet M10	Windmill	644531.5900N 0112255.5900E	130/342	38.42	Fixed red
	EN168116	Hundhammarfjellet M12	Windmill	644540.8100N 0112326.3700E	130/322	38.41	Fixed red
	EN168117	Hundhammarfjellet M13	Windmill	644544.0200N 0112346.5200E	130/323	38.40	Fixed red
	EN168118	Hundhammarfjellet M14	Windmill	644548.3900N 0112359.5000E	130/311	38.39	Fixed red
	EN168119	Hundhammarfjellet M17	Windmill	644536.7500N 0112212.2300E	130/308	38.45	Fixed red
	EN170100	Hundhammarfjellet M11	Windmill	644535.1000N 0112316.8400E	130/329	38.41	Fixed red
	EN170118	Hundhammarfjellet M15	Windmill	644522.1900N 0112200.1700E	130/337	38.45	Fixed red
	EN170119	Hundhammarfjellet M16	Windmill	644529.0800N 0112215.6600E	130/343	38.44	Fixed red
	EN173126	Hundhammarfjellet Ny M5	Windmill	644513.0100N 0112133.4500E	100/291	38.47	Fixed red
	EN3737	Falkhetta	Telemast	645245.7800N 0111332.7000E	101/246	38.77	Fixed red
EN4195	Hundhammarfjellet M2	Windmill	644509.8300N 0112034.9300E	100/281	38.50	Fixed red	
64N012E	EN4185	Grong	Tower	642452.7200N 0121245.2800E	131/1003	36.36	Lighted
65N006E	EN64686	Asgard A	Petroleum System	650350.9200N 0064332.4800E	103/103	41.64	Fixed red
	EN64687	Asgard B	Petroleum System	650636.3700N 0064721.9500E	141/141	41.60	Fixed red
65N007E	EN176239	Skarv FPSO	Petroleum System	654151.1500N 0073857.5800E	150/150	41.67	Not Lighted
	EN64695	Heidrun	Petroleum System	651932.0800N 0071856.7000E	164/164	41.31	Fixed red
65N011E	EN589	Vega	Tower	653925.4900N 0114942.5600E	120/852	37.59	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
66N012E	EN7565	Helgelandstrua	Bridge	660223.5383N 0124309.1468E	138/138	35.35	Fixed red
	EN7566	Helgelandstrua	Bridge	660210.1093N 0124316.0964E	128/128	35.35	Fixed red
66N013E	EN11746	Not named - 55839	Wind Monitoring System	665903.4400N 0135221.6800E	120/143	32.85	Unknown
	EN174419	Not named - 69873	Wind Monitoring System	665839.6700N 0135253.5600E	120/274	32.87	Unknown
	EN733	Hennes	Tower	661231.4200N 0134422.4200E	109/805	33.77	Fixed red
66N014E	EN383435	Not named - 87674	Other	661725.7406N 0140853.8604E	138/610	33.36	Oscillating White
	EN383438	Not named - 87675	Other	661725.7406N 0140853.8636E	138/610	33.36	Oscillating White
	EN383441	Not named - 87676	Other	661725.7406N 0140853.8628E	138/610	33.36	Oscillating White
	EN492	Mofjell Decca	Telemast	661725.7419N 0140853.8563E	138/610	33.36	Oscillating White
67N007E	EN412121	Aasta Hansteen	Petroleum System	670400.5174N 0070514.9121E	158/158	42.02	Fixed red
67N015E	EN507	Steigen	Tower	674954.5948N 0150024.8455E	109/911	31.18	Lighted
	EN530	Salten	Telemast	671026.2200N 0150138.8800E	113/911	30.54	Lighted
68N013E	EN959	Kvalnes kystradio	Telemast	682034.4900N 0135653.0500E	152/197	37.28	Fixed red
68N014E	EN937	Hadsel	Tower	683238.4390N 0145206.7949E	107/609	35.76	Lighted

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
68N015E	EN415901	Anstadbllaheia Vindpark 1	Windmill	684317.3556N 0151306.6727E	149/371	36.02	Oscillating red
	EN415902	Anstadbllaheia Vindpark 2	Windmill	684323.7558N 0151349.8504E	149/415	36.00	Not Lighted
	EN415903	Anstadbllaheia Vindpark 3	Windmill	684331.0257N 0151409.3956E	149/450	36.00	Oscillating red
	EN415904	Anstadbllaheia Vindpark 4	Windmill	684357.5611N 0151601.1110E	149/373	35.97	Oscillating red
	EN415905	Anstadbllaheia Vindpark 5	Windmill	684338.1250N 0151600.7008E	149/409	35.95	Not Lighted
	EN415906	Anstadbllaheia Vindpark 6	Windmill	684337.1566N 0151640.6997E	149/470	35.92	Oscillating red
	EN415907	Anstadbllaheia Vindpark 7	Windmill	684315.0766N 0151847.6232E	149/600	35.81	Not Lighted
	EN415908	Anstadbllaheia Vindpark 8	Windmill	684307.1089N 0151901.1100E	149/616	35.79	Oscillating red
	EN415909	Anstadbllaheia Vindpark 9	Windmill	684306.9313N 0151834.9771E	149/645	35.81	Oscillating red
	EN415910	Anstadbllaheia Vindpark 10	Windmill	684311.7497N 0151812.9118E	149/612	35.83	Not Lighted
	EN415911	Anstadbllaheia Vindpark 11	Windmill	684308.7904N 0151748.4293E	149/604	35.84	Not Lighted
	EN415912	Anstadbllaheia Vindpark 12	Windmill	684310.8682N 0151723.2141E	149/582	35.86	Oscillating red
	EN415913	Anstadbllaheia Vindpark 13	Windmill	684252.4352N 0151816.7370E	149/594	35.80	Not Lighted
	EN415914	Anstadbllaheia Vindpark 14	Windmill	684250.0580N 0151751.8237E	149/567	35.81	Oscillating red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
68N017E	EN176228	Nygaard Vindpark 4	Windmill	683048.8400N 0175225.4900E	127/542	31.47	Fixed red
	EN176229	Nygaard Vindpark 5	Windmill	683038.4700N 0175232.8100E	127/519	31.47	Fixed red
	EN176230	Nygaard Vindpark 6	Windmill	683027.9100N 0175235.0200E	127/527	31.46	Fixed red
	EN176231	Nygaard Vindpark 7	Windmill	683017.9000N 0175230.4400E	127/549	31.45	Fixed red
	EN176232	Nygaard Vindpark 8	Windmill	683004.3300N 0175216.3200E	127/580	31.43	Fixed red
	EN176233	Nygaard Vindpark 9	Windmill	683011.3300N 0175207.7000E	127/572	31.44	Fixed red
	EN176234	Nygaard Vindpark 10	Windmill	683008.3800N 0175305.8600E	127/539	31.45	Fixed red
	EN176235	Nygaard Vindpark 11	Windmill	683015.9800N 0175318.6900E	127/557	31.46	Fixed red
	EN176236	Nygaard Vindpark 12	Windmill	683025.7900N 0175327.8700E	127/542	31.47	Fixed red
	EN176237	Nygaard Vindpark 13	Windmill	683035.3500N 0175335.2300E	127/532	31.48	Fixed red
	EN176238	Nygaard Vindpark 14	Windmill	683045.2400N 0175346.5700E	127/512	31.49	Fixed red
	EN218221	E6 Halogalandsbrua	Bridge	682716.4468N 0172853.3169E	180/180,1	31.15	Low intensity Type B
	EN218222	E6 Halogalandsbrua	Bridge	682753.3677N 0172855.2571E	174/174,1	31.14	Low intensity Type B
	EN86100	Nygaard Vindpark 1	Windmill	683039.3800N 0175156.1900E	127/549	31.46	Fixed red
EN86101	Nygaard Vindpark 2	Windmill	683031.4500N 0175151.3900E	127/562	31.45	Fixed red	
EN86102	Nygaard Vindpark 3	Windmill	683022.0400N 0175155.5700E	127/562	31.44	Fixed red	
69N016E	EN259080	Andmyran Vindpark	Wind Monitoring System	691046.6463N 0160351.7983E	100/117	35.43	Fixed red
	EN825	Andoya-Decca	Telemast	690845.0000N 0160146.7900E	145/162	35.46	Fixed red
	EN888	Andoya raketfelt	Telemast	691737.0900N 0160108.3700E	102/107	35.67	Fixed red
69N018E	EN55594	Sandhaugen	Windmill	693410.1400N 0181356.1000E	120/532	32.51	Lighted
69N030E	EN48	Kirkenes - Decca	Telemast	694120.0800N 0300310.4100E	140/284	19.60	Oscillating White
	EN49	Varanger	Telemast	694503.1700N 0300749.3400E	102/317	19.51	Oscillating White

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
70N020E	EN177887	Fakken vindpark 1	Windmill	700530.2100N 0200224.7200E	125/293	29.44	Oscillating red
	EN177888	Fakken vindpark 2	Windmill	700533.6300N 0200248.2100E	125/302	29.43	Not Lighted
	EN177889	Fakken vindpark 3	Windmill	700538.1200N 0200312.3900E	125/285	29.42	Not Lighted
	EN177890	Fakken vindpark 4	Windmill	700543.1000N 0200336.2600E	125/299	29.41	Not Lighted
	EN177891	Fakken vindpark 5	Windmill	700548.0500N 0200358.3300E	125/294	29.40	Oscillating red
	EN177892	Fakken vindpark 6	Windmill	700549.6300N 0200424.1600E	125/280	29.38	Not Lighted
	EN177893	Fakken vindpark 7	Windmill	700552.1000N 0200453.4100E	125/228	29.37	Not Lighted
	EN177894	Fakken vindpark 8	Windmill	700604.3700N 0200541.6700E	125/191	29.35	Oscillating red
	EN177895	Fakken vindpark 9	Windmill	700544.7300N 0200128.2400E	125/288	29.48	Oscillating red
	EN177896	Fakken vindpark 10	Windmill	700547.3300N 0200155.9200E	125/302	29.46	Not Lighted
	EN177897	Fakken vindpark 11	Windmill	700540.9600N 0200214.7800E	125/299	29.45	Not Lighted
	EN177898	Fakken vindpark 12	Windmill	700550.4200N 0200241.1600E	125/334	29.44	Oscillating red
	EN177899	Fakken vindpark 13	Windmill	700556.1400N 0200301.3200E	125/322	29.43	Not Lighted
	EN177900	Fakken vindpark 14	Windmill	700601.6500N 0200323.9700E	125/287	29.42	Not Lighted
	EN177901	Fakken vindpark 15	Windmill	700607.6600N 0200403.7200E	125/252	29.40	Not Lighted
	EN177902	Fakken vindpark 16	Windmill	700609.6100N 0200430.3800E	125/227	29.39	Not Lighted
	EN177903	Fakken vindpark 17	Windmill	700613.7600N 0200456.3300E	125/211	29.38	Not Lighted
	EN177904	Fakken vindpark 18	Windmill	700621.2200N 0200519.2100E	125/166	29.36	Oscillating red
70N022E	EN420283	Donnesfj Vindpark 1	Windmill	703845.9223N 0222759.1720E	115/441	28.23	Not Lighted
	EN420303	Donnesfj vindpark 2	Windmill	703838.1426N 0222818.1946E	115/441	28.23	Not Lighted
	EN420304	Donnesfj vindpark 3	Windmill	703821.4806N 0222819.6064E	115/441	28.25	Not Lighted
	EN420305	Donnesfj vindpark 4	Windmill	703810.6823N 0222744.7844E	115/441	28.29	Not Lighted
	EN420306	Dannesfj vindpark 5	Windmill	703754.6534N 0222720.9052E	131/441	28.32	Not Lighted
	EN420307	Donnesfj vindpark 6	Windmill	703755.3222N 0222756.9273E	131/441	28.30	Not Lighted
70N023E	EN86057	HP Flare Tower	Tower	704130.8600N 0233556.6100E	130/176	25.52	Fixed red

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
70N025E	EN121	Honningsvågjellet	Telemast	705904.4300N 0255359.9400E	100/460	23.12	Fixed red
70N027E	EN156460	Kjollefjord vindpark	Windmill	705554.0445N 0271526.7092E	115/359	21.99	Fixed red
	EN156461	Kjollefjord vindpark	Windmill	705544.9000N 0271541.8600E	115/369	21.99	Not Lighted
	EN156462	Kjollefjord vindpark	Windmill	705538.3700N 0271600.9100E	115/386	21.99	Not Lighted
	EN156463	Kjollefjord vindpark	Windmill	705531.6327N 0271619.0713E	115/400	21.99	Not Lighted
	EN156464	Kjollefjord vindpark	Windmill	705524.9603N 0271634.6226E	115/413	21.98	Fixed red
	EN156465	Kjollefjord vindpark	Windmill	705516.0000N 0271648.6200E	115/404	21.98	Not Lighted
	EN156466	Kjollefjord vindpark	Windmill	705511.3206N 0271709.8712E	115/389	21.98	Not Lighted
	EN156467	Kjollefjord vindpark	Windmill	705503.3262N 0271725.7248E	115/395	21.97	Fixed red
	EN156468	Kjollefjord vindpark	Windmill	705530.9262N 0271439.0773E	115/385	21.99	Fixed red
	EN156469	Kjollefjord vindpark	Windmill	705523.1668N 0271455.7788E	115/412	21.99	Not Lighted
	EN156470	Kjollefjord vindpark	Windmill	705518.1302N 0271514.4359E	115/397	21.99	Not Lighted
	EN156471	Kjollefjord vindpark	Windmill	705514.4878N 0271537.4997E	115/400	21.98	Not Lighted
	EN156472	Kjollefjord vindpark	Windmill	705508.0800N 0271553.6800E	115/411	21.98	Fixed red
	EN156473	Kjollefjord vindpark	Windmill	705501.4053N 0271608.9794E	115/406	21.98	Not Lighted
	EN156474	Kjollefjord vindpark	Windmill	705453.7800N 0271633.3500E	115/394	21.97	Not Lighted
EN156475	Kjollefjord vindpark	Windmill	705444.4300N 0271644.2400E	115/398	21.97	Not Lighted	
EN156476	Kjollefjord vindpark	Windmill	705434.9363N 0271644.1041E	115/376	21.96	Fixed red	

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
70N029E	EN101	Hamnefjell	Telemast	704012.4700N 0294237.7900E	241/658	20.18	Lighted
	EN183098	Raggovidda Turbin 1	Windmill	704647.4100N 0290658.8800E	130/531	20.74	Fixed red
	EN183099	Raggovidda Turbin 2	Windmill	704628.5400N 0290738.4300E	130/527	20.73	Not Lighted
	EN183100	Raggovidda Turbin 3	Windmill	704610.0300N 0290817.2300E	130/522	20.73	Fixed red
	EN183101	Raggovidda Turbin 4	Windmill	704635.2300N 0290445.6300E	130/553	20.80	Not Lighted
	EN183102	Raggovidda Turbin 5	Windmill	704619.7600N 0290511.6900E	130/569	20.80	Fixed red
	EN183103	Raggovidda Turbin 6	Windmill	704604.0600N 0290537.4800E	130/568	20.80	Not Lighted
	EN183104	Raggovidda Turbin 7	Windmill	704549.1100N 0290602.5600E	130/547	20.80	Not Lighted
	EN183105	Raggovidda Turbin 8	Windmill	704621.3100N 0290328.0500E	130/558	20.84	Fixed red
	EN183106	Raggovidda Turbin 9	Windmill	704603.2700N 0290353.0600E	130/574	20.84	Not Lighted
	EN183107	Raggovidda Turbin 10	Windmill	704545.2900N 0290417.8200E	130/582	20.85	Not Lighted
	EN183108	Raggovidda Turbin 11	Windmill	704530.0400N 0290438.8600E	130/564	20.85	Not Lighted
	EN183109	Raggovidda Turbin 12	Windmill	704514.2900N 0290500.6400E	130/533	20.85	Fixed red
	EN183110	Raggovidda Turbin 13	Windmill	704530.2100N 0290251.1800E	130/568	20.89	Fixed red
	EN183111	Raggovidda Turbin 14	Windmill	704513.0400N 0290310.3900E	130/568	20.89	Not Lighted
	EN183112	Raggovidda Turbin 15	Windmill	704456.0400N 0290329.6800E	130/539	20.90	Fixed red
	EN380276	Hamnefjell vindkraftverk 1	Windmill	703911.3421N 0294202.8703E	140/479.98	20.23	Medium intensity Type C
	EN380277	Hamnefjell vindkraftverk 2	Windmill	703920.3677N 0294247.9499E	140/478.45	20.20	Not Lighted
	EN380278	Hamnefjell vindkraftverk 3	Windmill	703934.0465N 0294334.9489E	140/441.94	20.17	Medium intensity Type C
	EN380279	Hamnefjell vindkraftverk 4	Windmill	703925.2346N 0294209.4240E	140/500.96	20.22	Not Lighted
	EN380280	Hamnefjell vindkraftverk 5	Windmill	703928.2190N 0294113.9540E	140/517.43	20.25	Not Lighted
	EN380281	Hamnefjell vindkraftverk 6	Windmill	703927.0411N 0293948.5305E	140/519.89	20.29	Not Lighted
	EN380282	Hamnefjell vindkraftverk 7	Windmill	703927.6767N 0293904.7439E	140/522.97	20.31	Medium intensity Type C
	EN380283	Hamnefjell vindkraftverk 8	Windmill	703942.4989N 0293940.8291E	140/539.42	20.29	Not Lighted
	EN380284	Hamnefjell vindkraftverk 9	Windmill	704011.1045N 0293917.8161E	140/516.44	20.28	Medium intensity Type C

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AREA	IDENT	NAME	TYPE	PSN	HEIGHT/ELEV or SPAN HEIGHT (M)	UNDULATION (M)	LIGHT INFO
	EN380285	Hannefjell vindkraftverk 10	Windmill	703955.9873N 0293957.2408E	140/538,41	20.27	Not Lighted
	EN380286	Hannefjell vindkraftverk 11	Windmill	703948.9383N 0294037.7430E	140/538,46	20.25	Not Lighted
	EN380287	Hannefjell vindkraftverk 12	Windmill	703954.6490N 0294223.3179E	140/508	20.20	Not Lighted
	EN380288	Hannefjell vindkraftverk 13	Windmill	704002.4976N 0294307.9622E	140/507,93	20.17	Not Lighted
	EN380289	Hannefjell vindkraftverk 14	Windmill	703959.5820N 0294123.0416E	140/536	20.23	Medium intensity Type C
	EN380290	Hannefjell vindkraftverk 15	Windmill	704013.6592N 0294154.1758E	140/529,92	20.20	Not Lighted
71N022E	EN212972	Goliat FPSO	Petroleum System	711846.6367N 0221509.7051E	138/138,1	26.68	Floodlight
71N024E	EN11343	Havoygavlen vindkraftverk	Windmill	710039.5100N 0243600.1400E	120/363	24.57	Fixed red
	EN11344	Havoygavlen vindkraftverk	Windmill	710034.3800N 0243619.9300E	120/370	24.56	Not Lighted
	EN11345	Havoygavlen vindkraftverk	Windmill	710028.2200N 0243643.6000E	120/347	24.55	Fixed red
	EN11346	Havoygavlen vindkraftverk	Windmill	710014.9100N 0243628.5300E	120/335	24.56	Fixed red
	EN11347	Havoygavlen vindkraftverk	Windmill	710039.4800N 0243456.5200E	120/334	24.58	Not Lighted
	EN11348	Havoygavlen vindkraftverk	Windmill	710033.1200N 0243518.8100E	120/383	24.57	Fixed red
	EN11349	Havoygavlen vindkraftverk	Windmill	710027.8000N 0243541.1900E	120/390	24.57	Not Lighted
	EN11350	Havoygavlen vindkraftverk	Windmill	710023.2600N 0243602.9500E	120/390	24.56	Fixed red
	EN11351	Havoygavlen vindkraftverk	Windmill	710045.8600N 0243534.2800E	120/341	24.57	Not Lighted
	EN11352	Havoygavlen vindkraftverk	Windmill	710056.6000N 0243448.3200E	120/370	24.58	Not Lighted
	EN11353	Havoygavlen vindkraftverk	Windmill	710102.1900N 0243419.3900E	120/371	24.59	Fixed red
	EN11354	Havoygavlen vindkraftverk	Windmill	710105.6700N 0243356.9300E	120/369	24.59	Fixed red
	EN11355	Havoygavlen vindkraftverk	Windmill	710052.5400N 0243512.8700E	120/342	24.58	Fixed red
	EN11356	Havoygavlen vindkraftverk	Windmill	710045.7100N 0243423.6200E	120/344	24.59	Fixed red
	EN11357	Havoygavlen vindkraftverk	Windmill	710050.4200N 0243400.2500E	120/374	24.59	Not Lighted
	EN11358	Havoygavlen vindkraftverk	Windmill	710054.5800N 0243335.7100E	120/394	24.60	Fixed red
	EN5711	Inگوی کینگکاستر	Telemast	710417.5600N 0240514.2200E	362/387	25.20	Oscillating White

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