

**Generell informasjon**

Feltnavn	BØYLA
Faktakart i nytt vindu	lenke til kart
Dagens status	Producing
Funnbrønnbane	24/9-9 S
Funnår	2009
Hovedområde	North sea
Hovedforsyningsbase	
NPDID for felt	22492497

Bilde**Funn inkludert**

Funn navn
24/9-12 S (Frosk)
24/9-9 S Bøyla

Aktivitets status - historie

Status	Status fra	Status til
Producing	19.01.2015	
Approved for production	26.10.2012	18.01.2015

Ligger i

Blokk navn	Utv. tillatelse
24/9	340 BS
24/9	340

PUD - Plan for utbygging og drift

Dato PUD godkjent	Beskrivelse	Type
08.07.2022	PUD for Frosk	PDO
26.10.2012	Kongen i statsråd	PDO

Eier - nåværende

Type eier	Eier navn
PRODUCTION LICENSE	340

Operatørskap - nåværende





Navn, selskap

[Aker BP ASA](#)**Rettighetshaver - nåværende**

Navn, selskap	Nasjonskode	Selskapets andel [%]
Aker BP ASA	NO	80.000000
Vår Energi ASA	NO	20.000000

Sokkeldirektoratets estimat for reserver (norsk andel)

Gyldighetsdato: 31.12.2023

Oppr. utvinnbar olje [mill Sm3]	Oppr. utvinnbar gass [mrd Sm3]	Oppr. utvinnbar NGL [mill tonn]	Oppr. utvinnbar kondensat [mill Sm3]	Oppr. utvinnbar ekv. [mill Sm3 o.e]
4.94	0.37	0.00	0.00	5.31

Gjenv. olje [mill Sm3]	Gjenv. gass [mrd Sm3]	Gjenv. NGL [mill tonn]	Gjenv. kondensat [mill Sm3]	Gjenv. olje ekv. [mill Sm3 o.e]
1.45	0.09	0.00	0.00	1.54

Oppr. tilst. olje [mill Sm3]	Oppr. tilst. ass. væske [mill Sm3]	Oppr. tilst. ass. gass [mrd Sm3]	Oppr. tilst. fri gass [mrd Sm3]
15.00	0.00	1.00	0.00

Beskrivelse

Type	Tekst	Dato oppdatert
Utbygging	Bøyla ligger i den sentrale delen av Nordsjøen, 28 kilometer sør for Alvheim. Vanndybden er 120 meter. Bøyla ble påvist i 2009, og plan for utbygging og drift (PUD) ble godkjent i 2012. Feltet er bygd ut med en havbunnsramme med to horisontale produksjonsbrønner og en vanninjeksjonsbrønn koblet til produksjons- og lagerskipet (FPSO) Alvheim. Produksjonen startet i 2015. Prøveutvinning fra det nærliggende funnet 24/9-12 S (Frosk) begynte i 2019, og ga grunnlaget for PUD som ble godkjent i 2022 for å inkludere Frosk i Bøylafeltet.	13.12.2023
Reservoar	Bøyla produserer olje fra sandstein av senpaleocen til tidligeocen alder i Hermodformasjonen. Reservoaret har god kvalitet og ligger på 2100 meters dyp i et kanalisert submarint viftesystem.	28.02.2023
Utvinning	Feltet produseres med trykkstøtte fra vanninjeksjon. Gassløft er også nødvendig for å støtte strømning i brønnene.	28.02.2023



Transport	Brønnstrømmen transporteres i rørledning til Alvheimskipet. Oljen blir stabilisert og lagret på skipet før eksport med tankskip. Prosessert rikgass transporteres med rørledning fra Alvheim til rørledningssystemet Scottish Area Gas Evacuation (SAGE) på britisk sokkel.	28.02.2023
Status	Produksjon fra Bøylabrønnene er avtagende, og det produseres periodisk i veksel mellom Bøyla- og Froskbrønnene.	13.12.2023

Investeringer (forventede)

Operatørens rapporterte investeringer knyttet mot reservene fra 2023 [mill NOK 2023-kroner]. Oppgitt investeringsanslag er ikke korrigert for eventuell investeringsdeling.	390
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Investeringer (historisk)

	Investeringer [mill NOK løpende kroner]
Sum	6973
2022	1344
2021	186
2020	0
2019	2
2018	19
2017	26
2016	-71
2015	432
2014	3260
2013	1276
2012	414
2011	85

Produksjon , salgbar

	Måned	Netto - olje [mill Sm3]	Netto - gass [mrd Sm3]	Netto - kondensat [mill Sm3]	Netto - NGL [mill Sm3]	Netto - oljeekvivalenter [mill Sm3]
Sum		4.388761	0.355730	0.000000	0.000000	4.744491
2024		0.064611	0.004431	0.000000	0.000000	0.069042
	1	0.031119	0.002046	0.000000	0.000000	0.033165
	2	0.033492	0.002385	0.000000	0.000000	0.035877
2023		0.383276	0.022180	0.000000	0.000000	0.405456
	1	0.011876	0.002397	0.000000	0.000000	0.014273
	2	0.010591	0.001012	0.000000	0.000000	0.011603
	3	0.043525	0.002176	0.000000	0.000000	0.045701
	4	0.045526	0.002390	0.000000	0.000000	0.047916
	5	0.042183	0.002161	0.000000	0.000000	0.044344
	6	0.044359	0.002201	0.000000	0.000000	0.046560





Faktasider

Felt

Utskriftstidspunkt: 17.5.2024 - 10:50

2023	7	0.045066	0.002169	0.000000	0.000000	0.047235
	8	0.040674	0.002320	0.000000	0.000000	0.042994
	9	0.017207	0.000972	0.000000	0.000000	0.018179
	10	0.035769	0.001718	0.000000	0.000000	0.037487
	11	0.006420	0.000176	0.000000	0.000000	0.006596
	12	0.040080	0.002488	0.000000	0.000000	0.042568
2022		0.235118	0.022243	0.000000	0.000000	0.257361
	1	0.026862	0.001022	0.000000	0.000000	0.027884
	2	0.020584	0.000782	0.000000	0.000000	0.021366
	3	0.021010	0.000804	0.000000	0.000000	0.021814
	4	0.019240	0.000700	0.000000	0.000000	0.019940
	5	0.019762	0.000856	0.000000	0.000000	0.020618
	6	0.016944	0.000704	0.000000	0.000000	0.017648
	7	0.018210	0.000682	0.000000	0.000000	0.018892
	8	0.017442	0.000630	0.000000	0.000000	0.018072
	9	0.016164	0.000552	0.000000	0.000000	0.016716
	10	0.023255	0.005822	0.000000	0.000000	0.029077
	11	0.016672	0.004611	0.000000	0.000000	0.021283
	12	0.018973	0.005078	0.000000	0.000000	0.024051
2021		0.230225	0.015630	0.000000	0.000000	0.245855
	1	0.052340	0.002984	0.000000	0.000000	0.055324
	2	0.043480	0.002090	0.000000	0.000000	0.045570
	3	0.021658	0.001383	0.000000	0.000000	0.023041
	4	0.010214	0.001028	0.000000	0.000000	0.011242
	5	0.008687	0.000932	0.000000	0.000000	0.009619
	6	0.008450	0.000943	0.000000	0.000000	0.009393
	7	0.008098	0.000939	0.000000	0.000000	0.009037
	8	0.005010	0.000433	0.000000	0.000000	0.005443
	9	0.006117	0.000364	0.000000	0.000000	0.006481
	10	0.006693	0.000517	0.000000	0.000000	0.007210
	11	0.025774	0.002373	0.000000	0.000000	0.028147
	12	0.033704	0.001644	0.000000	0.000000	0.035348
2020		1.154842	0.067441	0.000000	0.000000	1.222283
	1	0.103172	0.005298	0.000000	0.000000	0.108470
	2	0.110730	0.006084	0.000000	0.000000	0.116814
	3	0.109294	0.006324	0.000000	0.000000	0.115618
	4	0.097876	0.006268	0.000000	0.000000	0.104144
	5	0.095208	0.006042	0.000000	0.000000	0.101250
	6	0.085790	0.005486	0.000000	0.000000	0.091276
	7	0.146304	0.009126	0.000000	0.000000	0.155430
	8	0.120548	0.006978	0.000000	0.000000	0.127526
	9	0.129908	0.007360	0.000000	0.000000	0.137268
	10	0.053987	0.003143	0.000000	0.000000	0.057130



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Utskriftstidspunkt: 17.5.2024 - 10:50

2020	11	0.041083	0.002176	0.000000	0.000000	0.043259
	12	0.060942	0.003156	0.000000	0.000000	0.064098
2019		0.333547	0.026588	0.000000	0.000000	0.360135
	1	0.012272	0.000000	0.000000	0.000000	0.012272
	2	0.008625	0.000611	0.000000	0.000000	0.009236
	3	0.015077	0.003181	0.000000	0.000000	0.018258
	4	0.015162	0.002642	0.000000	0.000000	0.017804
	5	0.015274	0.002351	0.000000	0.000000	0.017625
	6	0.014194	0.002216	0.000000	0.000000	0.016410
	7	0.013463	0.002062	0.000000	0.000000	0.015525
	8	0.025518	0.001590	0.000000	0.000000	0.027108
	9	0.055572	0.003232	0.000000	0.000000	0.058804
	10	0.046644	0.002741	0.000000	0.000000	0.049385
	11	0.053495	0.002988	0.000000	0.000000	0.056483
	12	0.058251	0.002974	0.000000	0.000000	0.061225
2018		0.235358	0.029219	0.000000	0.000000	0.264577
	1	0.020871	0.001961	0.000000	0.000000	0.022832
	2	0.021023	0.002429	0.000000	0.000000	0.023452
	3	0.023779	0.003907	0.000000	0.000000	0.027686
	4	0.020477	0.002802	0.000000	0.000000	0.023279
	5	0.022330	0.003465	0.000000	0.000000	0.025795
	6	0.021168	0.003171	0.000000	0.000000	0.024339
	7	0.021920	0.002993	0.000000	0.000000	0.024913
	8	0.018989	0.002829	0.000000	0.000000	0.021818
	9	0.019308	0.002520	0.000000	0.000000	0.021828
	10	0.017665	0.002270	0.000000	0.000000	0.019935
	11	0.014644	0.000872	0.000000	0.000000	0.015516
	12	0.013184	0.000000	0.000000	0.000000	0.013184
2017		0.365857	0.038782	0.000000	0.000000	0.404639
	1	0.035673	0.000000	0.000000	0.000000	0.035673
	2	0.030430	0.000162	0.000000	0.000000	0.030592
	3	0.035139	0.004569	0.000000	0.000000	0.039708
	4	0.035761	0.004431	0.000000	0.000000	0.040192
	5	0.034573	0.003958	0.000000	0.000000	0.038531
	6	0.031151	0.004632	0.000000	0.000000	0.035783
	7	0.030221	0.004401	0.000000	0.000000	0.034622
	8	0.030598	0.003178	0.000000	0.000000	0.033776
	9	0.028283	0.004500	0.000000	0.000000	0.032783
	10	0.027450	0.003833	0.000000	0.000000	0.031283
	11	0.025168	0.003260	0.000000	0.000000	0.028428
	12	0.021410	0.001858	0.000000	0.000000	0.023268
2016		0.624557	0.057826	0.000000	0.000000	0.682383
	1	0.066835	0.006125	0.000000	0.000000	0.072960



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Utskriftstidspunkt: 17.5.2024 - 10:50

2016	2	0.059954	0.005172	0.000000	0.000000	0.065126
	3	0.064228	0.005460	0.000000	0.000000	0.069688
	4	0.058048	0.005523	0.000000	0.000000	0.063571
	5	0.052780	0.004833	0.000000	0.000000	0.057613
	6	0.054119	0.005550	0.000000	0.000000	0.059669
	7	0.051843	0.003825	0.000000	0.000000	0.055668
	8	0.028998	0.002643	0.000000	0.000000	0.031641
	9	0.049589	0.006622	0.000000	0.000000	0.056211
	10	0.050159	0.005263	0.000000	0.000000	0.055422
	11	0.046363	0.004625	0.000000	0.000000	0.050988
	12	0.041641	0.002185	0.000000	0.000000	0.043826
2015		0.761370	0.071390	0.000000	0.000000	0.832760
	1	0.036071	0.002719	0.000000	0.000000	0.038790
	2	0.065150	0.007429	0.000000	0.000000	0.072579
	3	0.060112	0.009200	0.000000	0.000000	0.069312
	4	0.059573	0.010706	0.000000	0.000000	0.070279
	5	0.057144	0.005253	0.000000	0.000000	0.062397
	6	0.059140	0.003914	0.000000	0.000000	0.063054
	7	0.061796	0.004029	0.000000	0.000000	0.065825
	8	0.086155	0.005835	0.000000	0.000000	0.091990
	9	0.082665	0.005828	0.000000	0.000000	0.088493
	10	0.078540	0.007026	0.000000	0.000000	0.085566
	11	0.050172	0.003882	0.000000	0.000000	0.054054
	12	0.064852	0.005569	0.000000	0.000000	0.070421

Produksjon , sum brønnbaner

	Måned	Brutto -olje [mill Sm3]	Brutto - gass [mrd Sm3]	Brutto - kondensat [mill Sm3]	Brutto - oljeekvivalenter [mill Sm3]
Sum		4.388761	0.394745	0.000000	4.783506
2024		0.064611	0.005343	0.000000	0.069954
	1	0.031119	0.002510	0.000000	0.033629
	2	0.033492	0.002833	0.000000	0.036325
2023		0.383276	0.026452	0.000000	0.409728
	1	0.011876	0.002577	0.000000	0.014453
	2	0.010591	0.001280	0.000000	0.011871
	3	0.043525	0.002552	0.000000	0.046077
	4	0.045526	0.002721	0.000000	0.048247
	5	0.042183	0.002512	0.000000	0.044695
	6	0.044359	0.002660	0.000000	0.047019
	7	0.045066	0.002596	0.000000	0.047662
	8	0.040674	0.002749	0.000000	0.043423
	9	0.017207	0.001208	0.000000	0.018415
	10	0.035769	0.002152	0.000000	0.037921



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Utskriftstidspunkt: 17.5.2024 - 10:50

2023	11	0.006420	0.000345	0.000000	0.006765
	12	0.040080	0.003100	0.000000	0.043180
2022		0.235118	0.026320	0.000000	0.261438
	1	0.026862	0.001320	0.000000	0.028182
	2	0.020584	0.001086	0.000000	0.021670
	3	0.021010	0.001102	0.000000	0.022112
	4	0.019240	0.001022	0.000000	0.020262
	5	0.019762	0.001152	0.000000	0.020914
	6	0.016944	0.001006	0.000000	0.017950
	7	0.018210	0.001010	0.000000	0.019220
	8	0.017442	0.000956	0.000000	0.018398
	9	0.016164	0.000860	0.000000	0.017024
	10	0.023255	0.006324	0.000000	0.029579
	11	0.016672	0.004995	0.000000	0.021667
	12	0.018973	0.005487	0.000000	0.024460
2021		0.230225	0.019364	0.000000	0.249589
	1	0.052340	0.003546	0.000000	0.055886
	2	0.043480	0.002568	0.000000	0.046048
	3	0.021658	0.001809	0.000000	0.023467
	4	0.010214	0.001290	0.000000	0.011504
	5	0.008687	0.001147	0.000000	0.009834
	6	0.008450	0.001194	0.000000	0.009644
	7	0.008098	0.001202	0.000000	0.009300
	8	0.005010	0.000593	0.000000	0.005603
	9	0.006117	0.000566	0.000000	0.006683
	10	0.006693	0.000745	0.000000	0.007438
	11	0.025774	0.002769	0.000000	0.028543
	12	0.033704	0.001935	0.000000	0.035639
2020		1.154842	0.076612	0.000000	1.231454
	1	0.103172	0.005952	0.000000	0.109124
	2	0.110730	0.006744	0.000000	0.117474
	3	0.109294	0.007194	0.000000	0.116488
	4	0.097876	0.006890	0.000000	0.104766
	5	0.095208	0.006676	0.000000	0.101884
	6	0.085790	0.006160	0.000000	0.091950
	7	0.146304	0.010366	0.000000	0.156670
	8	0.120548	0.008124	0.000000	0.128672
	9	0.129908	0.008524	0.000000	0.138432
	10	0.053987	0.003574	0.000000	0.057561
	11	0.041083	0.002630	0.000000	0.043713
	12	0.060942	0.003778	0.000000	0.064720
2019		0.333547	0.029610	0.000000	0.363157
	1	0.012272	0.000000	0.000000	0.012272



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2019	2	0.008625	0.000688	0.000000	0.009313
	3	0.015077	0.003470	0.000000	0.018547
	4	0.015162	0.002912	0.000000	0.018074
	5	0.015274	0.002636	0.000000	0.017910
	6	0.014194	0.002478	0.000000	0.016672
	7	0.013463	0.002338	0.000000	0.015801
	8	0.025518	0.001721	0.000000	0.027239
	9	0.055572	0.003622	0.000000	0.059194
	10	0.046644	0.003112	0.000000	0.049756
	11	0.053495	0.003328	0.000000	0.056823
	12	0.058251	0.003305	0.000000	0.061556
2018		0.235358	0.031767	0.000000	0.267125
	1	0.020871	0.002296	0.000000	0.023167
	2	0.021023	0.002795	0.000000	0.023818
	3	0.023779	0.004309	0.000000	0.028088
	4	0.020477	0.003155	0.000000	0.023632
	5	0.022330	0.003835	0.000000	0.026165
	6	0.021168	0.003456	0.000000	0.024624
	7	0.021920	0.003399	0.000000	0.025319
	8	0.018989	0.003121	0.000000	0.022110
	9	0.019308	0.002829	0.000000	0.022137
	10	0.017665	0.002572	0.000000	0.020237
	11	0.014644	0.000000	0.000000	0.014644
	12	0.013184	0.000000	0.000000	0.013184
2017		0.365857	0.042134	0.000000	0.407991
	1	0.035673	0.000000	0.000000	0.035673
	2	0.030430	0.000000	0.000000	0.030430
	3	0.035139	0.004907	0.000000	0.040046
	4	0.035761	0.004805	0.000000	0.040566
	5	0.034573	0.004302	0.000000	0.038875
	6	0.031151	0.004962	0.000000	0.036113
	7	0.030221	0.004815	0.000000	0.035036
	8	0.030598	0.003541	0.000000	0.034139
	9	0.028283	0.004868	0.000000	0.033151
	10	0.027450	0.004179	0.000000	0.031629
	11	0.025168	0.003619	0.000000	0.028787
	12	0.021410	0.002136	0.000000	0.023546
2016		0.624557	0.060807	0.000000	0.685364
	1	0.066835	0.006518	0.000000	0.073353
	2	0.059954	0.005601	0.000000	0.065555
	3	0.064228	0.005970	0.000000	0.070198
	4	0.058048	0.005923	0.000000	0.063971
	5	0.052780	0.005298	0.000000	0.058078



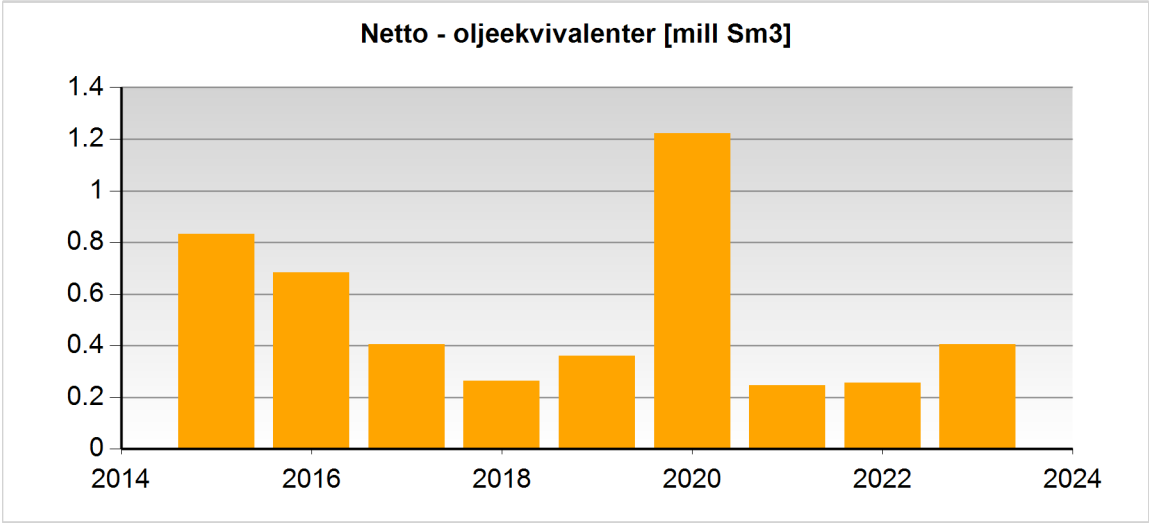
Faktasider

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Utskriftstidspunkt: 17.5.2024 - 10:50

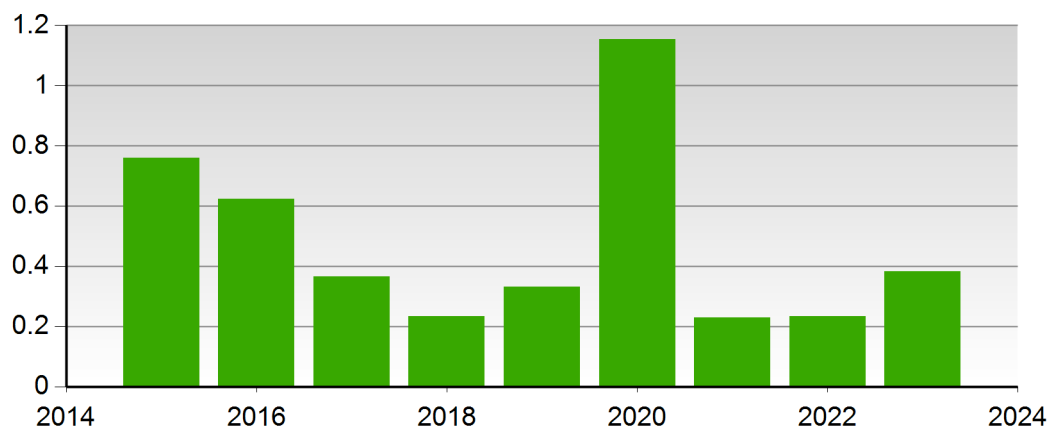
2016	6	0.054119	0.005967	0.000000	0.060086
	7	0.051843	0.004090	0.000000	0.055933
	8	0.028998	0.003097	0.000000	0.032095
	9	0.049589	0.007090	0.000000	0.056679
	10	0.050159	0.005720	0.000000	0.055879
	11	0.046363	0.005131	0.000000	0.051494
	12	0.041641	0.000402	0.000000	0.042043
2015		0.761370	0.076336	0.000000	0.837706
	1	0.036071	0.002937	0.000000	0.039008
	2	0.065150	0.007759	0.000000	0.072909
	3	0.060112	0.009550	0.000000	0.069662
	4	0.059573	0.011105	0.000000	0.070678
	5	0.057144	0.005692	0.000000	0.062836
	6	0.059140	0.004278	0.000000	0.063418
	7	0.061796	0.004386	0.000000	0.066182
	8	0.086155	0.006302	0.000000	0.092457
	9	0.082665	0.006396	0.000000	0.089061
	10	0.078540	0.007545	0.000000	0.086085
	11	0.050172	0.004325	0.000000	0.054497
	12	0.064852	0.006061	0.000000	0.070913

Produksjon - diagrammer

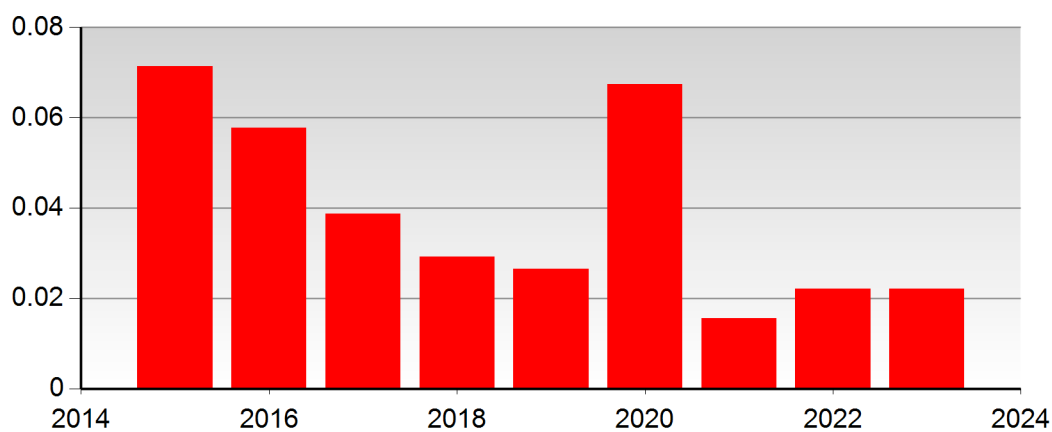




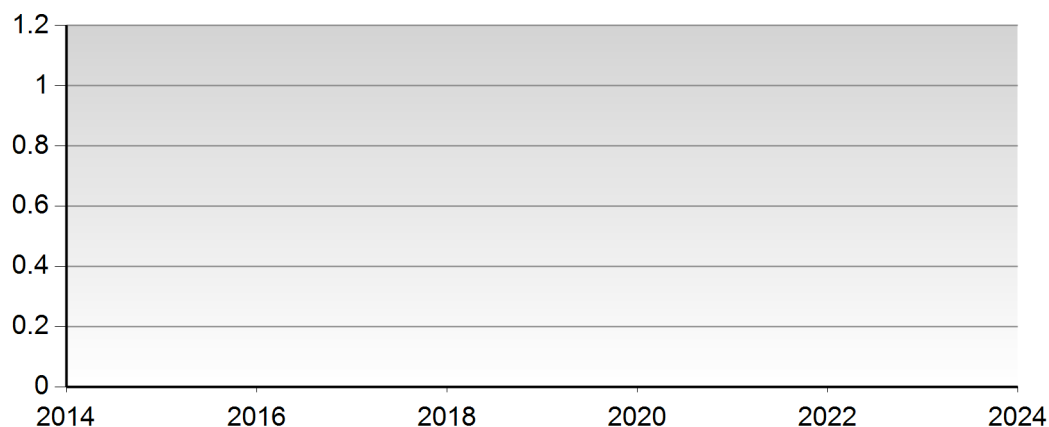
Netto - olje [mill Sm3]

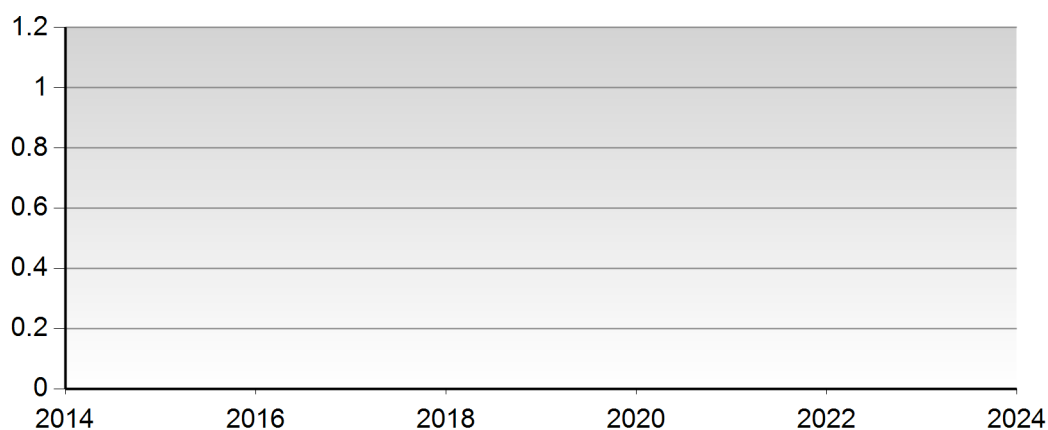
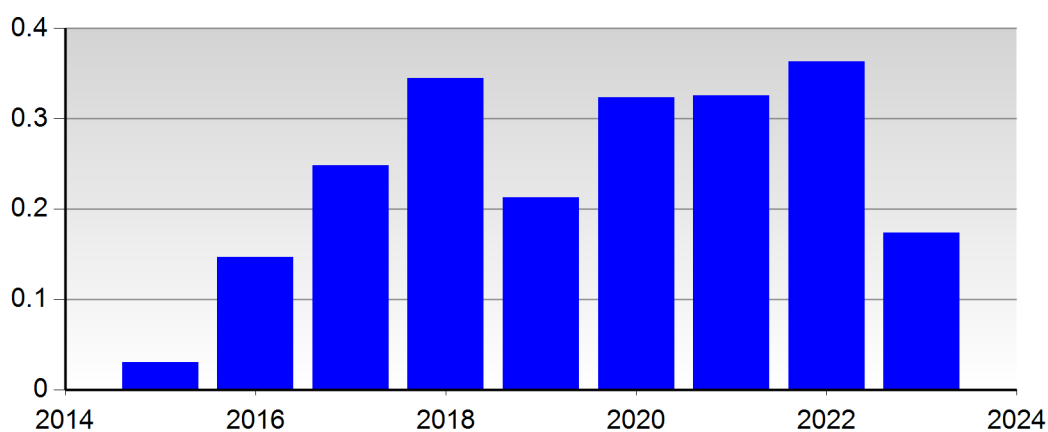


Netto - gass [mrd Sm3]



Netto - kondensat [mill Sm3]



**Netto - NGL [mill Sm3]****Produsert vann [mill Sm3]**

Eventuell vann produksjon er kun tilgjengelig etter 1.1.2000

Brønnbaner - leting

Brønnbane navn	Borestart	Boreslutt	Formål	Status	Innhold
24/9-9 A	07.10.2009	15.10.2009	APPRAISAL	P&A	OIL
24/9-9 B	15.10.2009	25.10.2009	APPRAISAL	P&A	OIL
24/9-9 S	12.09.2009	07.10.2009	WILDCAT	P&A	OIL
24/9-12 A	09.02.2018	25.02.2018	APPRAISAL	P&A	OIL/GAS
24/9-12 S	29.12.2017	08.02.2018	WILDCAT	P&A	OIL
24/9-15 A	19.04.2019	24.04.2019	APPRAISAL	PLUGGED	OIL

Brønnbaner - utvinning

Brønnbane navn	Borestart	Boreslutt	Formål	Innhold
24/9-M-1 H	13.04.2014	10.05.2014	OBSERVATION	OIL
24/9-M-1 AH	11.05.2014	14.05.2014	OBSERVATION	OIL
24/9-M-1 BH	16.05.2014	23.06.2014	PRODUCTION	OIL
24/9-M-2 H	19.04.2014	17.03.2015	PRODUCTION	OIL
24/9-M-3 H	07.04.2014	01.06.2014	OBSERVATION	OIL
24/9-M-3 AH	02.06.2014	17.08.2014	INJECTION	WATER



Faktasider

Felt

Utskriftstidspunkt: 17.5.2024 - 10:50

24/9-M-4 Y1H	14.03.2019	18.05.2019	PRODUCTION	OIL
24/9-M-4 Y2H	19.05.2019	31.05.2019	PRODUCTION	OIL
24/9-M-4 Y3H	01.06.2019	14.06.2019	PRODUCTION	OIL
24/9-M-5 H	04.10.2022	03.11.2022	PRODUCTION	OIL
24/9-M-6 Y1H	08.10.2022	01.12.2022	PRODUCTION	OIL
24/9-M-6 Y2H	02.12.2022	07.12.2022	PRODUCTION	OIL

Brønnbaner - andre

Brønnbane navn	Borestart	Boreslutt	Formål	Status
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