

**Generell informasjon**

Feltnavn	BYRDING
Faktakart i nytt vindu	lenke til kart
Dagens status	Producing
Funnbrønnbane	35/11-13
Funnår	2005
Hovedområde	North sea
Hovedforsyningsbase	Mongstad
NPDID for felt	28975067

Bilde

Bilde ikke tilgjengelig

Funn inkludert

Funn navn
35/11-13 Byrding

Aktivitets status - historie

Status	Status fra	Status til
Producing	12.07.2017	
Approved for production	17.01.2017	11.07.2017

Ligger i

Blokk navn	Utv. tillatelse
35/11	090 B
35/11	090 C
35/11	248

PUD - Plan for utbygging og drift

Dato PUD godkjent	Beskrivelse	Type
17.01.2017	Byrding	PDO

Eier - nåværende

Type eier	Eier navn
PRODUCTION LICENSE	090 B

Operatørskap - nåværende

Navn, selskap
Equinor Energy AS





Rettighetshaver - nåværende

Navn, selskap	Nasjonskode	Selskapets andel [%]
Equinor Energy AS	NO	70.000000
INPEX Idemitsu Norge AS	NO	15.000000
Vår Energi Norge AS	NO	15.000000

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]
0.94	0.54	0.04	0.00	1.56

Gjenv. olje [mill Sm3]	Gjenv. gass [mrd Sm3]	Gjenv. NGL [mill tonn]	Gjenv. kondensat [mill Sm3]	Gjenv. olje ekv. [mill Sm3 o.e]
0.05	0.06	0.00	0.00	0.11

Oppr. tilst. olje [mill Sm3]	Oppr. tilst. ass. væske [mill Sm3]	Oppr. tilst. ass. gass [mrd Sm3]	Oppr. tilst. fri gass [mrd Sm3]
8.00	0.00	1.00	1.00

Beskrivelse

Type	Tekst	Dato oppdatert
Utbygging	Byrding ligger i den nordlige delen av Nordsjøen, fire kilometer nord for feltet Fram H-Nord og 30 kilometer nord for Troll C-innretningen. Vanndybden er 360 meter. Byrding ble påvist i 2005, og plan for utbygging og drift (PUD) ble godkjent i 2017. Utbyggingskonseptet er en togrens multilateral (MLT) brønn boret fra Fram H-Nord-bunnrammen. Produksjonen startet 2017.	28.02.2023
Reservoar	Byrding produserer olje og gass fra turbidittsandstein av senjura alder i Heatherformasjonen. Reservoaret ligger på 3050 meters dyp. Det har en kompleks struktur, og reservoarkvaliteten er god.	28.02.2023
Utvinning	Feltet produseres med trykkavlastning.	28.02.2023
Transport	Brønnstrømmen transporteres via Fram Vest til Troll C for prosessering. Oljen transporteres videre i Troll Oljerør II til terminalen på Mongstad. Gassen eksporteres via Troll A til Kollsnesterminalen.	28.02.2023
Status	Feltet har ikke produsert i 2023. Rekomplettering av brønnen er planlagt for 2024 for å starte produksjonen igjen.	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.

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Investeringer (historisk)

	Investeringer [mill NOK løpende kroner]
Sum	1053
2022	0
2021	80
2020	-3
2019	-14
2018	20
2017	930
2016	40

Produksjon , salgbar

	Måned	Netto - olje [mill Sm3]	Netto - gass [mrd Sm3]	Netto - kondensat [mill Sm3]	Netto - NGL [mill Sm3]	Netto - oljeekvivalenter [mill Sm3]
Sum		0.835285	0.000000	0.000000	0.000000	0.835285
2024		0.001754	0.000000	0.000000	0.000000	0.001754
	1	0.000921	0.000000	0.000000	0.000000	0.000921
	2	0.000833	0.000000	0.000000	0.000000	0.000833
2023		0.011827	0.000000	0.000000	0.000000	0.011827
	1	0.001074	0.000000	0.000000	0.000000	0.001074
	2	0.000980	0.000000	0.000000	0.000000	0.000980
	3	0.000967	0.000000	0.000000	0.000000	0.000967
	4	0.000967	0.000000	0.000000	0.000000	0.000967
	5	0.000976	0.000000	0.000000	0.000000	0.000976
	6	0.000971	0.000000	0.000000	0.000000	0.000971
	7	0.000979	0.000000	0.000000	0.000000	0.000979
	8	0.000988	0.000000	0.000000	0.000000	0.000988
	9	0.000000	0.000000	0.000000	0.000000	0.000000
	10	0.001974	0.000000	0.000000	0.000000	0.001974
	11	0.000968	0.000000	0.000000	0.000000	0.000968
	12	0.000983	0.000000	0.000000	0.000000	0.000983
2022		0.053445	0.000000	0.000000	0.000000	0.053445
	1	0.007728	0.000000	0.000000	0.000000	0.007728
	2	0.004071	0.000000	0.000000	0.000000	0.004071
	3	0.007445	0.000000	0.000000	0.000000	0.007445
	4	0.000753	0.000000	0.000000	0.000000	0.000753
	5	0.006187	0.000000	0.000000	0.000000	0.006187
	6	0.010562	0.000000	0.000000	0.000000	0.010562





Faktasider

Felt

Utskriftstidspunkt: 15.5.2024 - 05:04

2022	7	0.006950	0.000000	0.000000	0.000000	0.006950
	8	0.000772	0.000000	0.000000	0.000000	0.000772
	9	0.000751	0.000000	0.000000	0.000000	0.000751
	10	0.000759	0.000000	0.000000	0.000000	0.000759
	11	0.004763	0.000000	0.000000	0.000000	0.004763
	12	0.002704	0.000000	0.000000	0.000000	0.002704
2021		0.112199	0.000000	0.000000	0.000000	0.112199
	1	0.011766	0.000000	0.000000	0.000000	0.011766
	2	0.009231	0.000000	0.000000	0.000000	0.009231
	3	0.010071	0.000000	0.000000	0.000000	0.010071
	4	0.003418	0.000000	0.000000	0.000000	0.003418
	5	0.008117	0.000000	0.000000	0.000000	0.008117
	6	0.013379	0.000000	0.000000	0.000000	0.013379
	7	0.013821	0.000000	0.000000	0.000000	0.013821
	8	0.008868	0.000000	0.000000	0.000000	0.008868
	9	0.009036	0.000000	0.000000	0.000000	0.009036
	10	0.007646	0.000000	0.000000	0.000000	0.007646
	11	0.012729	0.000000	0.000000	0.000000	0.012729
	12	0.004117	0.000000	0.000000	0.000000	0.004117
2020		0.134196	0.000000	0.000000	0.000000	0.134196
	1	0.014201	0.000000	0.000000	0.000000	0.014201
	2	0.010739	0.000000	0.000000	0.000000	0.010739
	3	0.013741	0.000000	0.000000	0.000000	0.013741
	4	0.011966	0.000000	0.000000	0.000000	0.011966
	5	0.011831	0.000000	0.000000	0.000000	0.011831
	6	0.010648	0.000000	0.000000	0.000000	0.010648
	7	0.008577	0.000000	0.000000	0.000000	0.008577
	8	0.009416	0.000000	0.000000	0.000000	0.009416
	9	0.006103	0.000000	0.000000	0.000000	0.006103
	10	0.012656	0.000000	0.000000	0.000000	0.012656
	11	0.012870	0.000000	0.000000	0.000000	0.012870
	12	0.011448	0.000000	0.000000	0.000000	0.011448
2019		0.181203	0.000000	0.000000	0.000000	0.181203
	1	0.022114	0.000000	0.000000	0.000000	0.022114
	2	0.017817	0.000000	0.000000	0.000000	0.017817
	3	0.018844	0.000000	0.000000	0.000000	0.018844
	4	0.020710	0.000000	0.000000	0.000000	0.020710
	5	0.015234	0.000000	0.000000	0.000000	0.015234
	6	0.009952	0.000000	0.000000	0.000000	0.009952
	7	0.012818	0.000000	0.000000	0.000000	0.012818
	8	0.013420	0.000000	0.000000	0.000000	0.013420
	9	0.015510	0.000000	0.000000	0.000000	0.015510
	10	0.010196	0.000000	0.000000	0.000000	0.010196



Faktasider

Felt

Utskriftstidspunkt: 15.5.2024 - 05:04

2019	11	0.012791	0.000000	0.000000	0.000000	0.012791
	12	0.011797	0.000000	0.000000	0.000000	0.011797
2018		0.209394	0.000000	0.000000	0.000000	0.209394
	1	0.024155	0.000000	0.000000	0.000000	0.024155
	2	0.019798	0.000000	0.000000	0.000000	0.019798
	3	0.019292	0.000000	0.000000	0.000000	0.019292
	4	0.018139	0.000000	0.000000	0.000000	0.018139
	5	0.020069	0.000000	0.000000	0.000000	0.020069
	6	0.020824	0.000000	0.000000	0.000000	0.020824
	7	0.020609	0.000000	0.000000	0.000000	0.020609
	8	0.016308	0.000000	0.000000	0.000000	0.016308
	9	0.000000	0.000000	0.000000	0.000000	0.000000
	10	0.017561	0.000000	0.000000	0.000000	0.017561
	11	0.012240	0.000000	0.000000	0.000000	0.012240
	12	0.020399	0.000000	0.000000	0.000000	0.020399
2017		0.131267	0.000000	0.000000	0.000000	0.131267
	1	0.000000	0.000000	0.000000	0.000000	0.000000
	2	0.000000	0.000000	0.000000	0.000000	0.000000
	3	0.000000	0.000000	0.000000	0.000000	0.000000
	4	0.000000	0.000000	0.000000	0.000000	0.000000
	5	0.000000	0.000000	0.000000	0.000000	0.000000
	6	0.000000	0.000000	0.000000	0.000000	0.000000
	7	0.016519	0.000000	0.000000	0.000000	0.016519
	8	0.034978	0.000000	0.000000	0.000000	0.034978
	9	0.022571	0.000000	0.000000	0.000000	0.022571
	10	0.013086	0.000000	0.000000	0.000000	0.013086
	11	0.020902	0.000000	0.000000	0.000000	0.020902
	12	0.023211	0.000000	0.000000	0.000000	0.023211

Produksjon , sum brønnbaner

	Måned	Brutto -olje [mill Sm3]	Brutto - gass [mrd Sm3]	Brutto - kondensat [mill Sm3]	Brutto - oljeekvivalenter [mill Sm3]
Sum		0.888798	0.516681	0.000000	1.405479
2024		0.000000	0.000000	0.000000	0.000000
	1	0.000000	0.000000	0.000000	0.000000
	2	0.000000	0.000000	0.000000	0.000000
2023		0.000000	0.000000	0.000000	0.000000
	1	0.000000	0.000000	0.000000	0.000000
	2	0.000000	0.000000	0.000000	0.000000
	3	0.000000	0.000000	0.000000	0.000000
	4	0.000000	0.000000	0.000000	0.000000
	5	0.000000	0.000000	0.000000	0.000000
	6	0.000000	0.000000	0.000000	0.000000



Faktasider

Felt

Utskriftstidspunkt: 15.5.2024 - 05:04

2023	7	0.000000	0.000000	0.000000	0.000000
	8	0.000000	0.000000	0.000000	0.000000
	9	0.000000	0.000000	0.000000	0.000000
	10	0.000000	0.000000	0.000000	0.000000
	11	0.000000	0.000000	0.000000	0.000000
	12	0.000000	0.000000	0.000000	0.000000
2022		0.045002	0.040667	0.000000	0.085669
	1	0.007916	0.006461	0.000000	0.014377
	2	0.003378	0.002929	0.000000	0.006307
	3	0.006611	0.005864	0.000000	0.012475
	4	0.000000	0.000000	0.000000	0.000000
	5	0.005356	0.004266	0.000000	0.009622
	6	0.009741	0.007892	0.000000	0.017633
	7	0.006114	0.006005	0.000000	0.012119
	8	0.000000	0.000000	0.000000	0.000000
	9	0.000000	0.000000	0.000000	0.000000
	10	0.000000	0.000000	0.000000	0.000000
	11	0.003962	0.004991	0.000000	0.008953
	12	0.001924	0.002259	0.000000	0.004183
2021		0.102488	0.076498	0.000000	0.178986
	1	0.010940	0.008941	0.000000	0.019881
	2	0.008354	0.007186	0.000000	0.015540
	3	0.009235	0.008164	0.000000	0.017399
	4	0.002545	0.002188	0.000000	0.004733
	5	0.007273	0.004040	0.000000	0.011313
	6	0.012605	0.007647	0.000000	0.020252
	7	0.012846	0.008461	0.000000	0.021307
	8	0.008032	0.005727	0.000000	0.013759
	9	0.008329	0.006659	0.000000	0.014988
	10	0.007212	0.005645	0.000000	0.012857
	11	0.011429	0.008845	0.000000	0.020274
	12	0.003688	0.002995	0.000000	0.006683
2020		0.122405	0.077505	0.000000	0.199910
	1	0.013221	0.007248	0.000000	0.020469
	2	0.009718	0.005990	0.000000	0.015708
	3	0.012718	0.008733	0.000000	0.021451
	4	0.011137	0.006467	0.000000	0.017604
	5	0.010870	0.006912	0.000000	0.017782
	6	0.009518	0.006166	0.000000	0.015684
	7	0.007397	0.005613	0.000000	0.013010
	8	0.008550	0.005277	0.000000	0.013827
	9	0.004984	0.003195	0.000000	0.008179
	10	0.011431	0.006680	0.000000	0.018111



Faktasider

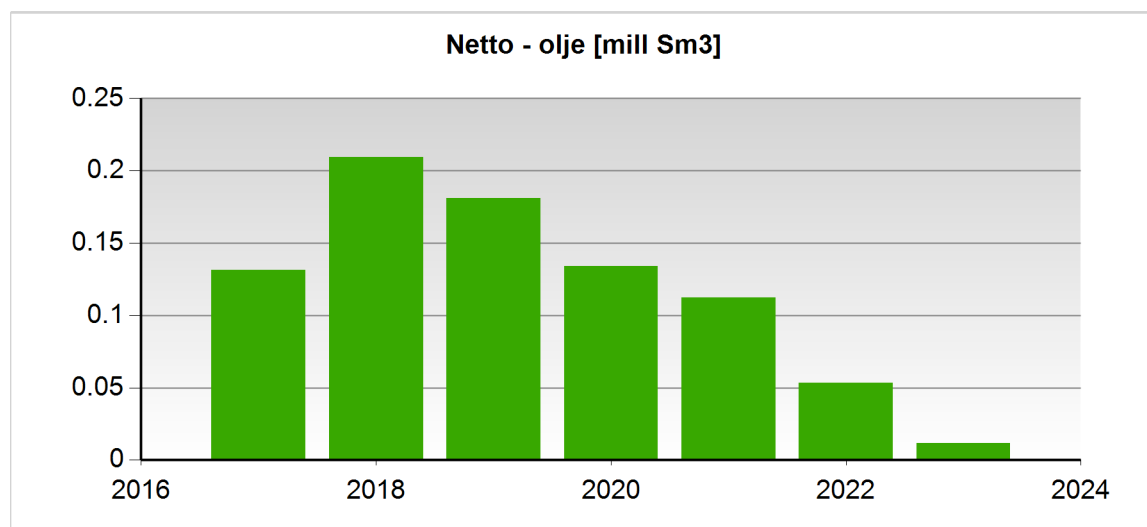
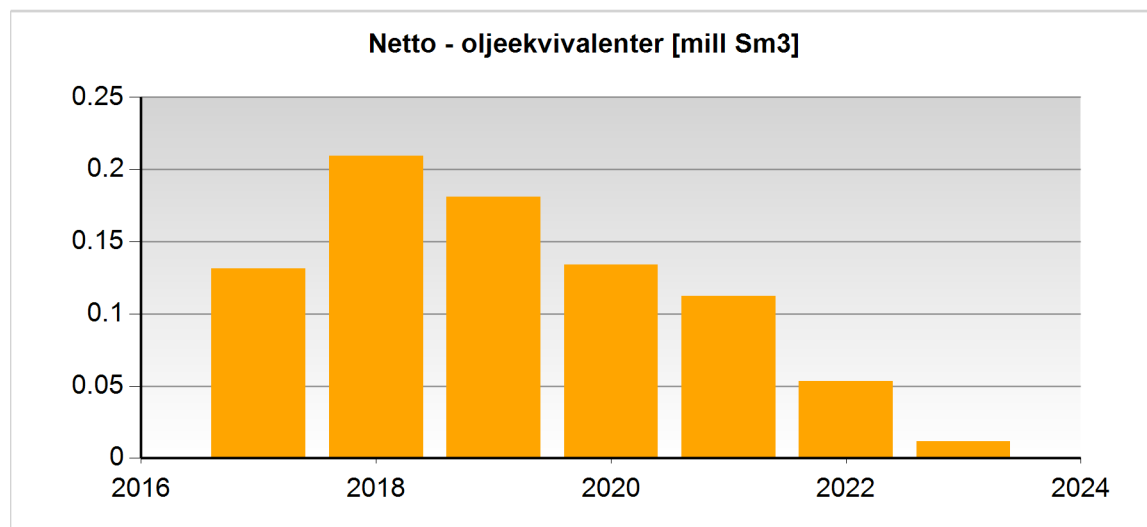
Felt

Utskriftstidspunkt: 15.5.2024 - 05:04

2020	11	0.011851	0.007362	0.000000	0.019213
	12	0.011010	0.007862	0.000000	0.018872
2019		0.197559	0.113375	0.000000	0.310934
	1	0.022917	0.013761	0.000000	0.036678
	2	0.018741	0.012369	0.000000	0.031110
	3	0.019788	0.011182	0.000000	0.030970
	4	0.021470	0.012829	0.000000	0.034299
	5	0.016185	0.009242	0.000000	0.025427
	6	0.011292	0.006036	0.000000	0.017328
	7	0.013750	0.006697	0.000000	0.020447
	8	0.014369	0.007600	0.000000	0.021969
	9	0.016425	0.010530	0.000000	0.026955
	10	0.011340	0.006750	0.000000	0.018090
	11	0.014095	0.007560	0.000000	0.021655
	12	0.017187	0.008819	0.000000	0.026006
2018		0.270407	0.145254	0.000000	0.415661
	1	0.029135	0.013911	0.000000	0.043046
	2	0.024637	0.012832	0.000000	0.037469
	3	0.024052	0.012939	0.000000	0.036991
	4	0.022917	0.012254	0.000000	0.035171
	5	0.024931	0.013417	0.000000	0.038348
	6	0.025595	0.013641	0.000000	0.039236
	7	0.025325	0.014517	0.000000	0.039842
	8	0.021180	0.012579	0.000000	0.033759
	9	0.003608	0.002898	0.000000	0.006506
	10	0.023598	0.011543	0.000000	0.035141
	11	0.018753	0.010842	0.000000	0.029595
	12	0.026676	0.013881	0.000000	0.040557
2017		0.150937	0.063382	0.000000	0.214319
	1	0.000000	0.000000	0.000000	0.000000
	2	0.000000	0.000000	0.000000	0.000000
	3	0.000000	0.000000	0.000000	0.000000
	4	0.000000	0.000000	0.000000	0.000000
	5	0.000000	0.000000	0.000000	0.000000
	6	0.000000	0.000000	0.000000	0.000000
	7	0.019537	0.007714	0.000000	0.027251
	8	0.038968	0.014800	0.000000	0.053768
	9	0.023075	0.009798	0.000000	0.032873
	10	0.015628	0.007378	0.000000	0.023006
	11	0.023283	0.010017	0.000000	0.033300
	12	0.030446	0.013675	0.000000	0.044121

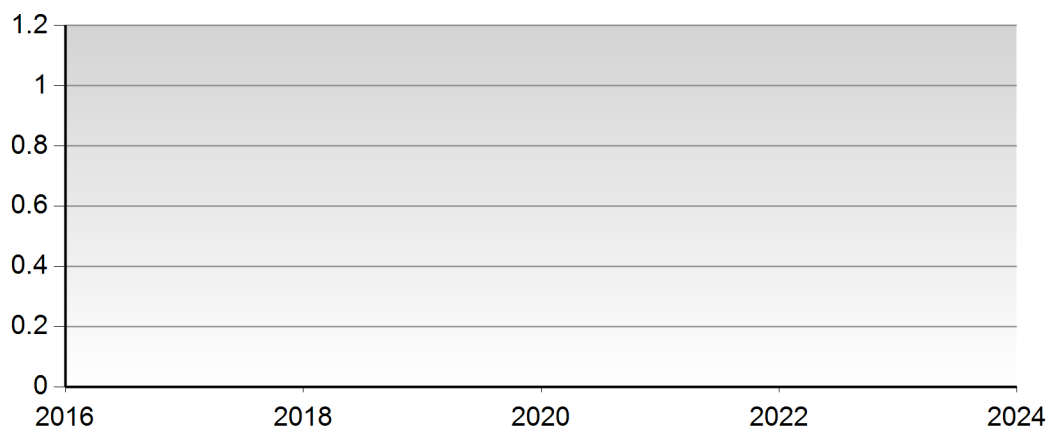


Produksjon - diagrammer

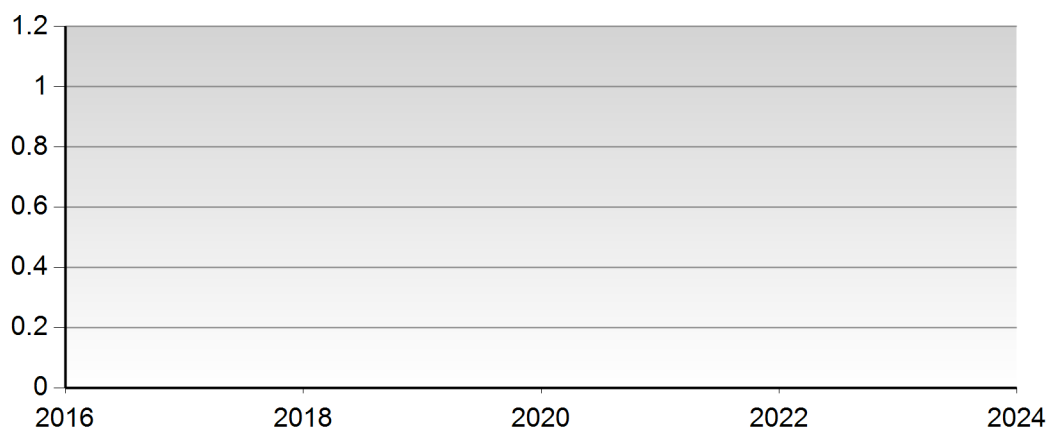




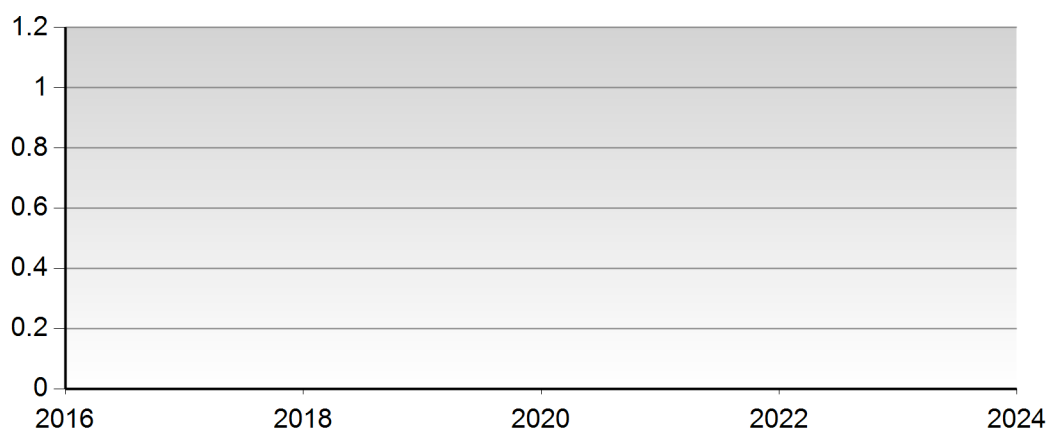
Netto - gass [mrd Sm3]



Netto - kondensat [mill Sm3]

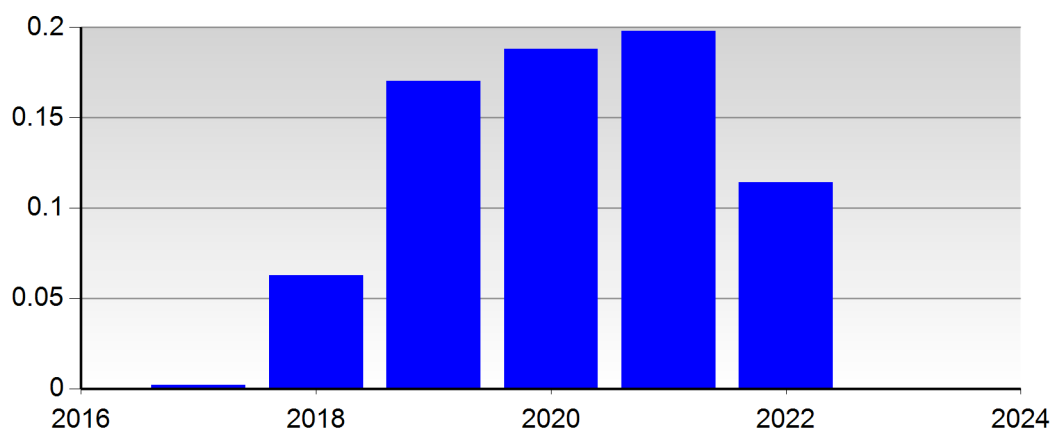


Netto - NGL [mill Sm3]





Produsert vann [mill Sm3]



Eventuell vann produksjon er kun tilgjengelig etter 1.1.2000

Brønnbaner - leting

Brønnbane navn	Borestart	Boreslutt	Formål	Status	Innhold
35/11-13	18.03.2005	28.05.2005	WILDCAT	P&A	OIL/GAS
35/11-14 S	23.08.2006	07.12.2006	APPRAISAL	P&A	OIL/GAS

Brønnbaner - utvinning

Brønnbane navn	Borestart	Boreslutt	Formål	Innhold
35/11-A-33 Y1H	07.02.2017	24.05.2017	PRODUCTION	OIL
35/11-A-33 Y2H	25.05.2017	09.06.2017	PRODUCTION	OIL

Brønnbaner - andre

Brønnbane navn	Borestart	Boreslutt	Formål	Status
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