

**INDUSTRIAL COMMISSION OF NORTH DAKOTA**  
**OIL & GAS DIVISION**  
**2024 MONTHLY STATISTICAL UPDATE**

Month	Monthly Oil Production	Wells Producing	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	WC	Total		
Jan	34,261,458	18,718	1,105,208	76			76	108	38
Feb	36,427,654	18,761	1,256,126	61			61	69	38
Mar	38,175,700	18,870	1,231,474	67			67	78	40
Apr	37,290,528	18,979	1,243,018	78			78	78	38
May	37,162,902	19,089	1,198,803	90		1	91	99	37
Jun	35,592,266	19,030	1,186,409	77			77	57	37
Jul	36,253,166	19,050	1,169,457	105		1	106	81	39
Aug	36,477,584	19,120	1,176,696	95		3	98	84	38
Sep	36,094,718	19,211	1,203,157	96			96	85	38
Oct	36,610,830	19,349	1,180,995	105		2	107	126	39
Nov	36,758,906	19,286	1,225,297	78		1	79	86	37
Dec	36,930,011	19,237	1,191,291	84			84	54	36
Totals	438,035,723		1,196,819	1012	0	8	1020	1005	38

# STATE OF NORTH DAKOTA

## 2024 COUNTY COMPLETION STATISTICS

Cnty	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	23	21	21	2	0	0	0	0	0	0	0	0
Bot	9	9	9	0	0	0	0	0	0	0	0	0
Bow	1	0	0	1	0	0	0	0	0	0	0	0
Burke	6	5	5	0	0	0	0	0	0	0	0	1
Div	65	56	56	1	0	0	0	0	0	0	0	8
Dun	203	200	200	2	0	0	0	0	0	0	0	1
GV	2	2	0	0	2	0	0	0	0	0	0	0
McK	257	244	244	7	0	0	0	0	0	0	0	6
Mou	211	207	207	4	0	0	0	0	0	0	0	0
Renv	3	2	0	1	1	0	0	0	0	1	0	0
Stark	3	2	2	0	0	0	0	0	0	0	0	1
Wil	187	178	178	4	0	0	0	0	0	0	0	5
Total	970	926	922	22	3	0	0	0	0	1	0	22

## 2024 COUNTY DRILLING FOOTAGE

County	Development		Wildcat		Extension		Re-Entry		Others	Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	490,490	31,290	0	0	0	0	0	0	0	521,780
Bot	78,496	0	0	0	0	0	0	0	0	78,496
Bow	0	8,572	0	0	0	0	0	0	0	8,572
Burke	126,733	0	0	0	0	0	0	0	5,540	132,273
Div	1,390,936	9,890	0	0	0	0	0	0	41,880	1,442,706
Dun	4,485,713	23,121	0	0	0	0	0	0	5700	4,514,534
GV	0	0	24,289	0	0	0	0	0	0	24,289
McK	5,549,842	27,469	0	0	0	0	0	0	40,104	5,617,415
Mou	4,519,024	40,719	0	0	0	0	0	0	0	4,559,743
Renv	0	6,220	5,669	0	0	0	10,631	0	0	22,520
Stark	50,537	0	0	0	0	0	0	0	9,457	59,994
Williams	4,043,749	36,864	0	0	0	0	0	0	28,682	4,109,295
Total	20,735,520	184,145	29,958	0	0	0	10,631	0	131,363	21,091,617

# STATE OF NORTH DAKOTA

## 2024 STATE-WIDE WELL COMPLETION STATISTICS

Month	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Jan	74	70	70	2	0	0	0	0	0	0	0	2
Feb	100	98	98	0	0	0	0	0	0	0	0	2
Mar	53	51	50	2	0	0	0	0	0	1	0	0
Apr	79	68	68	6	0	0	0	0	0	0	0	5
May	64	61	61	2	0	0	0	0	0	0	0	1
Jun	92	91	90	0	1	0	0	0	0	0	0	1
Jul	80	76	76	3	0	0	0	0	0	0	0	1
Aug	72	67	67	3	0	0	0	0	0	0	0	2
Sep	111	107	107	1	0	0	0	0	0	0	0	3
Oct	105	103	103	1	0	0	0	0	0	0	0	1
Nov	91	87	87	2	0	0	0	0	0	0	0	2
Dec	49	47	45	0	2	0	0	0	0	0	0	2
Total	970	926	922	22	3	0	0	0	0	1	0	22

## 2024 STATE-WIDE DRILLING FOOTAGE

Month	Development		Wildcat		Extension		Re-Entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	1,478,265	23,144	0	0	0	0	0	0	11,433	1,512,842
Feb	2,198,305	0	0	0	0	0	0	0	10,756	2,209,061
Mar	1,150,668	43,941	0	0	0	0	10631	0	0	1,205,240
Apr	1,533,304	17,466	0	0	0	0	0	0	27,717	1,578,487
May	1,295,590	20,473	0	0	0	0	0	0	6,576	1,322,639
Jun	2,023,923	0	5669	0	0	0	0	0	6,135	2,035,727
Jul	1,737,475	41,491	0	0	0	0	0	0	5,367	1,784,333
Aug	1,529,801	19,910	0	0	0	0	0	0	12,762	1,562,473
Sep	2,487,478	6,220	0	0	0	0	0	0	15,902	2,509,600
Oct	2,297,121	0	0	0	0	0	0	0	5,130	2,302,251
Nov	2,012,265	11,500	0	0	0	0	0	0	14,607	2,038,372
Dec	991,325	0	24289	0	0	0	0	0	14,978	1,030,592
Total	20,735,520	184,145	29,958	0	0	0	10,631	0	131,363	21,091,617

# North Dakota Horizontal Well Statistics

Year	Wells Completed		Rigs Drilling	Permits Issued	Wells Producing	Horizontal Production	Cumulative Production	Percent of State	State Production
	Prod.	Dry							
1987	1	0	0.25	4	0.33	10,516	10,516	0.00	41,363,032
1988	9	0	2.25	12	3.58	222,910	233,426	0.57	39,356,974
1989	29	3	5.67	74	20.83	959,861	1,193,287	2.61	36,743,624
1990	66	11	11.58	97	70.33	2,744,638	3,937,925	7.47	36,720,396
1991	45	4	6.33	41	124.50	3,706,820	7,644,745	10.33	35,895,278
1992	34	0	3.83	40	152.08	3,004,362	10,649,107	9.13	32,900,171
1993	26	2	2.92	34	171.25	2,462,631	13,111,738	7.96	30,918,673
1994	25	2	2.92	38	185.42	1,872,464	14,984,202	6.76	27,690,412
1995	51	7	6.17	205	210.25	2,533,115	17,517,317	8.63	29,335,924
1996	97	10	10.83	436	280.17	6,225,074	23,742,391	19.27	32,311,349
1997	108	5	12.50	121	356.25	8,097,001	31,839,392	22.59	35,837,784
1998	77	6	7.00	62	435.42	8,630,328	40,469,720	24.27	35,564,024
1999	18	0	2.67	34	452.00	6,752,073	47,221,793	20.54	32,878,578
2000	71	3	7.58	109	500.75	6,609,831	53,831,624	20.21	32,713,018
2001	115	1	9.67	143	581.50	8,192,352	62,023,976	25.85	31,693,576
2002	122	1	9.75	139	662.25	9,590,059	71,614,035	31.13	30,803,091
2003	158	4	11.50	179	694.58	10,069,948	81,683,983	34.24	29,410,953
2004	139	3	13.67	199	719.42	13,142,463	94,826,446	42.19	31,152,245
2005	174	8	23.67	287	801.92	19,660,745	114,487,191	55.11	35,674,533
2006	220	2	34.67	403	959.33	25,157,111	139,644,302	62.98	39,943,556
2007	274	7	40.17	545	1,181.58	31,176,991	170,821,293	69.09	45,121,983
2008	518	5	74	912	1,520.33	49,213,973	220,035,266	78.39	62,780,849
2009	479	4	55	637	1,989.17	67,549,966	287,585,232	84.72	79,736,468
2010	818	4	126	1,642	2,579.25	100,341,375	387,926,607	88.77	113,032,814
2011	1,229	8	180	1,876	3,461.83	139,432,214	527,358,821	91.14	152,983,522
2012	1,866	15	198	2,422	5,073	227,799,275	755,158,096	93.68	243,172,049
2013	2,080	14	184	2,607	6,862	297,576,174	1,052,734,270	94.92	313,498,462
2014	2,273	24	192	2,972	8,797	379,881,536	1,432,615,806	95.73	396,845,811
2015	1,536	17	94	2,044	10,619	413,558,861	1,846,174,667	95.67	432,278,474
2016	738	6	37	807	11,279	369,779,648	2,215,954,315	97.24	380,264,595
2017	992	9	53	1,183	11,996	382,657,095	2,598,611,410	96.93	394,756,776
2018	1,257	6	63	1,512	12,959	452,817,775	3,051,429,185	97.18	465,948,960
2019	1,145	5	63	1,397	13,852	510,655,511	3,562,084,696	97.38	524,389,637
2020	604	1	23	739	13,453	427,298,903	3,989,383,599	97.35	438,919,389
2021	664	0	21	657	14,962	391,974,280	4,381,357,879	95.91	408,692,881
2022	820	1	40	782	15,435	364,263,065	4,745,620,944	93.26	390,571,837
2023	1,009	19	40	832	16,344	423,878,785	5,169,499,729	97.43	435,080,323
Jan-24	70	2	38	76	16,959	33,626,505	5,203,126,234	98.15	34,261,458
Feb-24	98	0	38	61	17,046	35,768,147	5,238,894,381	98.19	36,427,654
Mar-24	50	2	40	67	17,143	37,462,499	5,276,356,880	98.13	38,175,700
Apr-24	68	6	38	78	17,237	36,598,338	5,312,955,218	98.14	37,290,528
May-24	61	2	37	91	17,263	36,485,665	5,349,440,883	98.18	37,162,902
Jun-24	91	0	37	75	17,300	34,943,190	5,384,384,073	98.18	35,592,266
Jul-24	76	3	39	106	17,333	35,562,316	5,419,946,389	98.09	36,253,166
Aug-24	67	3	38	95	17,384	35,761,700	5,455,708,089	98.04	36,477,584
Sep-24	107	0	38	95	17,508	35,440,628	5,491,148,717	98.19	36,094,718
Oct-24	101	1	39	107	17,572	35,931,955	5,527,080,672	98.15	36,610,830
Nov-24	87	2	37	77	17,522	36,047,413	5,563,128,085	98.06	36,758,906
Dec-24	46	0	36	83	17,459	36,280,501	5,599,408,586	98.24	36,930,011
2024	922	21	38	1,011	17,311	429,908,857		98.14	438,035,723
Totals	20,809	238		27,234		5,599,408,586			6,395,017,744