

ND Historical Barrels of Oil Produced by County

(Confidential Wells are Not Included)

Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
4-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3092
7-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2350
8-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6259
9-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3508
10-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4129
11-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1162
12-1951	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5696
1-1952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7166
2-1952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10972
3-1952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20853
4-1952	0	0	0	0	0	0	0	0	0	0	1998	0	0	0	0	0	0	0	36519
5-1952	0	0	0	0	0	0	0	0	0	0	708	0	0	0	0	0	0	0	54283
6-1952	0	0	0	0	0	0	0	0	0	0	1240	0	0	0	0	0	0	0	89331
7-1952	0	0	0	0	0	0	0	0	0	0	1555	0	0	0	0	0	0	0	116298
8-1952	0	0	0	0	0	0	0	0	0	0	1216	0	0	3973	0	0	0	0	208665
9-1952	0	0	0	0	0	0	0	0	0	0	3387	0	0	9264	0	0	0	0	169873
10-1952	0	0	0	0	0	0	0	0	0	0	3467	0	0	15903	0	0	0	0	173963
11-1952	0	0	0	0	0	0	0	0	0	0	3367	0	0	31588	0	0	0	0	285335
12-1952	0	0	0	0	0	0	0	0	0	0	3375	0	0	38293	0	0	0	0	310963
1-1953	0	0	293	0	0	0	0	0	0	0	2683	0	0	48367	0	0	0	0	405895
2-1953	0	0	414	0	0	0	0	0	0	0	2654	0	0	57402	0	0	0	0	438442
3-1953	0	0	1179	0	0	0	0	0	0	0	3448	0	0	56042	0	0	0	0	387607
4-1953	0	0	2412	0	0	0	0	0	0	0	5856	0	0	68241	0	0	0	0	358909
5-1953	0	0	2144	0	0	0	0	0	0	0	6778	0	0	85905	0	0	0	0	353353
6-1953	0	0	2494	0	1236	0	0	0	0	0	6821	0	0	73604	0	0	0	0	340475
7-1953	0	0	1636	0	2769	0	0	0	0	0	10004	0	0	76461	0	0	0	0	345830
8-1953	0	0	1807	0	3066	0	0	0	0	0	8073	0	0	82811	0	0	0	0	348351
9-1953	0	1874	2633	0	2457	0	0	0	0	0	7839	0	0	82006	0	0	0	0	296477
10-1953	0	7793	2630	0	2351	0	0	0	0	0	8706	0	0	83575	0	0	0	0	302052
11-1953	0	8462	2355	0	1900	0	0	0	0	0	9928	0	0	86399	0	0	0	0	330206
12-1953	0	10145	2077	0	1042	0	0	0	0	0	15955	0	0	82202	0	0	0	0	331305
1-1954	0	9001	1635	0	1255	0	0	0	0	0	20670	0	0	84835	0	0	0	0	335948
2-1954	0	5490	1148	0	1671	0	0	0	0	0	17360	0	0	86475	0	0	0	0	304300
3-1954	0	4481	1541	0	1857	0	0	0	0	0	17706	0	0	103171	0	0	0	0	334202
4-1954	0	8472	1489	0	1595	0	0	0	0	0	17744	0	0	90555	0	0	0	0	300930
5-1954	0	12869	2799	0	1646	0	0	0	0	0	31351	0	0	94110	0	0	0	0	311574
6-1954	0	13178	4009	0	881	0	0	0	0	0	33483	0	0	80617	0	0	0	0	284970
7-1954	0	15799	4238	0	1371	0	0	0	0	0	38881	0	0	94453	0	0	0	0	301762
8-1954	0	16734	4218	0	2492	0	0	0	0	0	40678	0	0	89052	0	0	0	0	295545
9-1954	0	12562	3141	0	2341	0	0	0	0	0	41491	0	0	85869	0	0	227	0	297928
10-1954	0	16631	4384	0	6111	0	0	0	0	0	45687	0	0	152557	0	0	145	0	378691
11-1954	0	13232	4599	0	5013	0	0	0	0	0	40428	0	0	143295	0	0	5	0	453621
12-1954	0	16171	7873	0	4970	0	0	0	0	0	43135	0	0	180772	0	0	0	0	533827
1-1955	0	21178	12933	0	7099	0	0	0	0	0	64412	0	0	220109	0	0	0	0	669576
2-1955	0	18486	12681	0	6406	0	0	0	0	0	59047	0	0	184697	0	0	0	0	579724
3-1955	0	12234	20375	0	8405	0	0	0	0	0	58958	0	0	187224	0	0	0	0	613414
4-1955	0	15539	19678	0	7962	0	0	0	0	0	51360	0	0	149512	0	0	0	0	459846
5-1955	0	21281	28608	0	8260	0	0	0	0	0	56965	0	0	139586	0	0	1502	0	377454
6-1955	0	21538	32796	0	9647	0	0	0	0	0	67123	0	0	171202	0	0	905	0	551095
7-1955	0	22985	39937	0	10862	0	0	0	0	0	77243	0	0	228346	0	0	791	0	774654
8-1955	0	23695	38426	0	10050	0	0	0	0	0	97118	0	0	206375	0	0	428	0	664956

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9-1955	0	13372	38901	0	9447	0	0	0	0	0	86227	0	0	215262	678	0	419	0	688865
10-1955	0	17946	36390	0	8343	0	0	0	0	0	62086	0	0	137195	1226	0	617	0	439337
11-1955	0	20774	34751	0	11611	0	0	0	0	0	109595	0	0	217140	502	0	366	0	716942
12-1955	0	19497	31318	0	10930	0	0	0	0	0	110522	0	0	237998	777	0	334	0	754860
1-1956	0	18302	31214	0	12525	0	0	0	0	0	145492	0	0	261804	0	0	365	0	866192
2-1956	0	17400	29968	0	10064	0	0	0	0	0	126914	0	0	213166	0	0	439	0	689127
3-1956	0	1356	30211	0	10761	237	0	0	0	0	140953	0	0	237380	0	0	114	0	752774
4-1956	0	1811	29230	0	8531	317	0	0	0	0	117533	0	0	160550	0	0	0	0	538277
5-1956	0	8183	28058	0	8574	1328	0	0	0	0	115841	0	0	150031	0	0	0	0	490913
6-1956	0	12753	26788	0	9120	1282	0	0	0	0	141848	0	0	194277	0	0	0	0	630320
7-1956	0	18034	28373	0	10165	1125	0	0	0	0	161868	0	0	205456	734	0	45	0	670821
8-1956	0	16972	27485	0	10367	1341	0	0	0	0	174502	0	0	206061	2265	0	94	0	680391
9-1956	0	16820	26403	0	9353	1137	0	0	0	0	179400	0	0	185719	1177	0	109	0	611882
10-1956	0	17940	33257	0	8231	1241	0	0	0	0	153647	0	0	138525	1340	0	0	0	464337
11-1956	0	16157	34225	0	9579	1135	0	0	0	0	231461	0	0	206987	1528	0	0	0	678153
12-1956	0	16890	36657	0	11305	1127	0	0	0	0	252607	0	0	216740	1389	0	0	0	691435
1-1957	0	12003	33730	0	12874	1100	0	0	0	0	273744	0	0	217912	852	0	0	0	697505
2-1957	0	13950	33159	0	10478	908	0	0	0	0	250392	0	0	193637	681	0	0	0	634374
3-1957	0	15256	34498	0	12018	1046	0	0	0	0	289043	0	0	213593	824	0	0	0	698090
4-1957	0	14114	30013	0	9826	851	0	0	0	0	196216	0	0	137290	0	0	0	288	448600
5-1957	0	18865	31530	0	13938	1143	0	0	0	0	288769	0	0	195148	0	0	0	401	638540
6-1957	0	20122	32094	0	16313	874	0	0	0	0	280753	0	0	184451	0	0	0	320	611281
7-1957	0	21731	32854	0	22523	2631	0	0	0	0	298693	0	0	186904	0	0	0	714	624607
8-1957	0	21846	30217	0	32755	2086	0	0	0	0	310398	0	0	185590	0	0	0	578	623313
9-1957	0	18725	29053	0	29328	2441	0	0	0	0	196285	0	0	115559	0	0	511	407	386948
10-1957	0	19962	34256	0	28332	2850	0	0	0	0	219428	0	0	119972	0	0	0	291	396945
11-1957	0	23095	38378	0	48620	2367	0	0	0	0	332144	0	0	170078	0	0	1065	0	561767
12-1957	0	26833	40478	0	63347	2926	0	0	0	0	348991	0	0	167844	0	0	1507	0	549307
1-1958	0	29500	47656	1261	82140	4324	0	0	0	0	378067	0	0	171365	0	0	967	0	585160
2-1958	0	33205	39115	1687	83950	5648	0	0	0	0	337239	0	0	146988	2464	0	982	0	489174
3-1958	0	34685	50608	1264	90835	5742	0	0	0	0	344082	0	0	135613	5206	0	4421	0	494512
4-1958	0	34580	65496	1502	98324	10783	0	0	0	0	335333	0	0	139810	3764	0	3676	0	484382
5-1958	0	31943	79041	1459	104594	12416	0	0	0	0	336681	0	0	133565	3335	0	0	0	447272
6-1958	0	30398	84533	1448	112054	10749	0	0	0	0	423635	0	0	149480	2913	0	2915	0	533749
7-1958	0	39003	102767	1432	116917	12514	0	0	0	0	428873	0	0	154948	3035	0	3903	0	523375
8-1958	0	36093	109462	1380	121397	12528	0	0	0	0	435303	0	0	153551	2569	0	4033	0	525841
9-1958	0	27247	114862	1264	102143	10823	0	0	0	0	214952	0	0	68339	1951	0	3802	0	262117
10-1958	0	18777	148110	1158	99087	12515	0	0	0	0	165529	0	0	65835	2422	0	4594	0	207893
11-1958	0	24831	147894	661	127658	14698	0	0	0	0	355642	0	0	140062	2091	0	3127	0	453242
12-1958	0	29828	152674	697	139545	18415	0	0	0	0	437807	0	0	138894	2023	0	877	0	464546
1-1959	0	31995	151908	1029	161235	18470	0	0	0	0	469102	0	0	138604	3593	0	0	0	443807
2-1959	0	25735	140090	397	177921	20224	0	0	0	0	402542	0	0	143929	5209	0	0	0	453745
3-1959	0	26125	157988	703	194680	22388	0	0	0	0	478696	0	0	154451	10609	0	0	0	548380
4-1959	0	28587	168302	1205	206610	21256	0	0	0	0	386407	0	0	112272	14871	0	0	0	433226
5-1959	0	29510	184826	1490	270874	26423	0	0	0	0	354008	0	0	114662	25237	0	0	0	449985
6-1959	0	30841	183377	1315	280269	28159	0	0	0	0	398121	0	0	119984	28182	0	2483	0	472077
7-1959	0	29037	195867	1218	277624	22283	0	0	0	0	408123	0	0	119031	21800	0	3238	0	466509
8-1959	0	32682	145011	1402	237637	23869	0	0	0	0	449021	0	0	121183	25463	0	626	0	512651
9-1959	0	28775	110478	865	260335	27305	0	0	0	0	452814	0	0	116193	12137	0	0	0	494692
10-1959	0	28801	136968	596	246695	20829	0	0	0	0	310657	0	0	75378	11770	0	0	0	318025
11-1959	0	34060	187257	525	295870	26312	0	0	0	0	387898	0	0	106164	18833	0	0	0	423555

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12-1959	0	39553	193332	1092	320233	29889	0	0	0	0	525950	0	0	155276	21440	0	0	0	592135
1-1960	0	41192	150357	725	322040	31443	0	0	0	0	530055	0	0	146503	20237	0	0	0	546754
2-1960	0	38739	147021	606	307019	33355	0	0	0	0	461402	0	0	130060	27367	0	0	0	528556
3-1960	0	31326	169800	1221	311841	31039	0	0	0	0	474750	0	0	100746	42514	0	0	0	373065
4-1960	0	41912	141342	2030	293541	28165	0	0	0	0	501690	0	0	142468	28063	0	0	0	457973
5-1960	0	39714	172823	1794	321589	38570	0	0	0	0	407560	0	0	150629	66504	0	0	0	565594
6-1960	0	39939	165132	1719	296573	42148	1214	0	0	557	495100	0	0	145760	76070	0	1111	0	558393
7-1960	0	42364	178386	3003	294023	37124	3816	0	0	1829	553269	0	0	140734	79253	0	1742	0	577185
8-1960	0	42255	199062	5773	371128	44973	6467	0	0	1270	584377	0	0	139206	87525	0	3107	0	586345
9-1960	0	42127	213533	8719	356901	44014	7121	0	0	1121	525591	0	0	112594	88383	0	2202	0	429999
10-1960	0	41088	236356	9106	373115	42396	5750	0	0	1113	503437	0	0	117458	90759	0	155	0	487081
11-1960	0	33100	241585	7566	347964	40588	6627	0	0	680	480508	0	0	141553	82450	0	0	0	524003
12-1960	0	44675	274147	10967	367359	45300	8622	0	0	1073	567243	0	0	146366	92302	0	0	0	574981
1-1961	0	37115	282661	17337	354876	41218	6832	0	0	1090	506349	0	0	124598	90369	0	0	0	526718
2-1961	0	40762	251732	13521	320971	38397	8087	0	0	924	495495	0	0	123528	94090	0	0	0	511196
3-1961	0	46791	262598	19887	339950	42710	12178	0	0	984	561469	0	0	133381	106422	0	0	0	540071
4-1961	0	49587	265438	21598	319063	35429	8605	0	0	921	437296	0	0	87563	101018	0	0	0	423314
5-1961	0	54723	262503	23235	302729	29801	2154	0	0	873	296582	0	0	58888	106880	0	0	0	294900
6-1961	0	48429	258260	29818	317881	34672	3121	0	0	885	435693	0	0	112559	119964	0	2359	0	424497
7-1961	0	56201	255254	28782	312803	38843	3401	0	0	877	545809	0	0	147522	121709	0	2015	0	555844
8-1961	0	60784	218049	37772	328921	38305	5045	0	0	857	582514	0	0	151812	128064	0	4587	0	576790
9-1961	0	59008	241852	45084	337275	37660	4084	0	0	788	555272	0	0	133188	102069	0	5079	0	553736
10-1961	0	55907	281733	48197	353209	36079	4662	0	0	763	517048	0	0	118852	141916	0	5979	0	537525
11-1961	0	51077	263057	51760	326827	35204	4195	0	0	769	549007	0	0	129057	132436	0	5056	0	564366
12-1961	0	47863	284803	62736	346695	35800	4056	0	0	775	573156	0	0	138652	137645	0	5095	0	617613
1-1962	0	38982	275765	61155	326513	36173	4386	0	0	734	596136	0	0	138127	140405	0	3039	0	608655
2-1962	0	46165	248014	59116	301894	31669	3426	0	0	675	518294	0	0	117623	128458	0	4359	0	496674
3-1962	0	51942	258173	62019	354005	33087	5124	0	0	710	558108	0	0	133980	145460	0	4533	0	595737
4-1962	0	57473	254231	74967	335093	32245	4063	0	0	664	506040	0	0	114203	147422	0	4046	0	534485
5-1962	0	56981	241441	63738	301950	30010	4020	0	0	645	553997	0	0	129957	125437	0	4331	0	599361
6-1962	0	51718	233383	69527	290815	27259	3013	0	0	676	516904	0	0	122893	131392	0	4320	0	592923
7-1962	0	59801	237432	76103	281917	29656	2690	0	0	684	583161	0	0	135648	131439	0	3977	0	629450
8-1962	0	59547	247851	76480	305703	29619	3527	0	0	657	503876	0	0	107664	142377	0	3851	0	549527
9-1962	0	54287	239742	80972	309411	24461	3118	0	0	619	387036	0	0	79931	150305	0	3263	0	390014
10-1962	0	57344	249164	87877	324579	26283	3228	0	0	592	568980	0	0	115097	152909	0	3795	0	558096
11-1962	0	55332	231657	88087	301559	26081	2553	0	0	2089	551822	0	0	120458	138981	0	4386	0	567448
12-1962	0	57187	244406	83232	328395	30986	4023	0	0	2192	660193	0	0	154663	143304	0	4137	0	684428
1-1963	0	53753	239807	78912	298341	25332	3904	0	0	1480	630751	0	0	144889	140425	0	2401	0	664939
2-1963	0	50536	217720	76100	288211	24966	2511	0	0	4122	588757	0	0	114369	130212	0	2874	0	629110
3-1963	0	59509	241525	85617	338279	29372	4346	0	0	4451	609764	0	0	130242	138058	0	3274	0	626338
4-1963	0	52615	234512	83597	317691	26213	3200	0	0	4420	572070	0	0	106354	136476	0	2846	0	616814
5-1963	0	54979	233597	90255	314451	27394	3999	0	0	3557	460420	0	0	98673	132271	0	1770	0	556526
6-1963	0	54375	218382	94750	254428	20881	728	0	0	3159	214767	0	0	34989	125031	0	2573	0	335462
7-1963	0	55641	224017	91974	298253	30929	374	0	0	4200	568622	0	0	106366	128824	0	3470	0	565019
8-1963	0	55195	216776	86359	294193	29489	1861	0	0	4879	633698	0	0	139535	129369	0	3239	0	624684
9-1963	0	55257	204197	72107	275919	30464	3761	0	0	4535	612365	0	0	112150	123739	0	3413	393	555172
10-1963	0	54565	222324	88407	287787	29070	1882	0	0	4333	613800	0	0	108982	135579	0	3979	4457	580430
11-1963	0	54130	211147	84879	270568	28120	1459	0	0	4200	554039	0	0	120871	120387	0	2883	3584	635576
12-1963	0	50004	214262	82797	266389	27556	1905	0	0	4527	634766	0	0	141637	133297	0	2352	2340	703707
1-1964	0	57722	225128	84332	295487	27360	2239	0	0	4295	665707	0	0	134616	151320	0	3738	3060	695046
2-1964	0	48203	214770	75289	279021	27342	3478	0	0	3925	664633	0	0	148043	142065	0	4181	2969	669488

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
3-1964	0	57415	223300	75939	294723	28154	2068	0	0	4067	617568	0	0	132106	154233	0	4240	3540	587397
4-1964	0	66848	215406	71379	278206	25921	1919	0	0	3691	548052	0	0	85613	154265	0	4142	2886	551637
5-1964	0	82441	215869	70927	260986	21491	2272	0	0	3812	325733	0	0	50554	167986	0	3992	2435	410753
6-1964	0	57675	213761	59656	289450	24095	1077	0	0	4056	472056	0	0	102550	184147	0	2952	2061	540034
7-1964	0	53918	214322	57858	291599	25374	1770	0	0	5921	594776	0	0	115075	159377	0	1921	1861	598737
8-1964	0	51685	199569	66025	293795	28176	1888	0	0	5522	647057	0	0	142930	136696	0	3784	1639	604400
9-1964	0	65688	204901	60601	297157	27243	2801	0	0	5031	623521	0	0	132393	185440	0	4094	1419	617059
10-1964	0	80667	221685	61264	307766	28533	2609	0	0	5417	657232	0	0	135309	215623	0	3581	1263	609747
11-1964	0	68556	213283	54611	280011	26921	3339	0	0	5192	613889	0	0	118310	194689	0	6764	1226	617507
12-1964	0	55667	212975	51192	287303	27478	2221	0	0	5149	631498	0	0	118566	209469	0	8554	1188	638935
1-1965	0	98192	210172	54992	289089	25619	2082	0	0	4610	688072	0	0	116968	212477	0	7707	792	638162
2-1965	0	78593	196437	50657	265489	22126	3098	0	0	4199	611943	0	0	108227	191745	0	6580	530	575131
3-1965	0	84486	221297	56204	304997	25820	2470	0	0	5144	688340	0	0	111427	228119	0	9859	952	635011
4-1965	0	83597	214447	62396	286273	27283	1809	0	0	4805	744294	0	0	108511	213502	0	9855	801	609490
5-1965	0	86513	215091	61981	299290	27575	962	0	0	5030	739681	0	0	110333	210814	0	9275	816	595325
6-1965	0	88012	228834	59492	279171	25046	2181	0	0	4406	628725	0	0	102964	219990	0	9446	758	569524
7-1965	0	105095	240374	59985	299759	27468	2512	0	0	3988	733941	0	0	98209	220520	0	9151	732	564954
8-1965	0	118825	234879	56746	294159	28258	2497	0	0	4899	737512	0	0	98463	218419	0	8232	698	569478
9-1965	0	114178	219029	58733	242912	18440	1018	0	0	4325	338432	0	0	42005	201790	0	8744	264	374772
10-1965	0	131289	238965	63393	262585	16071	392	0	0	4893	288994	0	0	48322	210385	0	8735	309	306551
11-1965	0	126924	225391	60272	283232	23802	1889	0	0	4189	603864	0	0	79873	187771	0	8149	289	551437
12-1965	0	136684	232790	61449	292039	25974	3039	0	0	4220	734189	0	0	103818	200104	0	7981	305	645063
1-1966	0	148027	220058	59004	268461	27430	704	0	0	3429	685900	0	0	98837	190534	0	7128	212	634795
2-1966	0	149989	204381	52957	246081	24785	431	0	0	3314	664015	0	0	86838	169912	0	7262	325	580299
3-1966	0	161908	229486	62974	269556	26686	3407	0	0	3526	735914	0	0	105925	186876	0	7168	293	620373
4-1966	0	175000	223080	60114	249564	31242	3290	0	0	3626	538935	0	0	101669	189725	0	5821	642	587106
5-1966	0	185554	226575	66652	263840	29194	3259	0	0	3933	552402	0	0	98588	195245	0	6461	348	584776
6-1966	0	182844	213996	59508	257602	30630	2670	0	0	3217	610312	0	0	88425	189047	0	6870	636	564373
7-1966	0	192839	221955	55581	253355	29379	3073	0	0	3674	644137	0	0	100799	192942	151	6894	497	569989
8-1966	0	195088	225290	59121	246014	30650	3368	0	0	3695	630917	0	0	98030	191620	12128	6833	507	579010
9-1966	0	190210	210654	65735	232236	29809	2582	0	0	3122	598471	0	0	94270	184635	12996	5068	534	567558
10-1966	0	202731	229310	95682	245566	31645	2855	0	0	3907	642641	0	0	91900	191755	16709	8043	201	613734
11-1966	0	196604	212826	47569	228528	29151	3269	0	0	3500	581875	0	0	83570	177108	14504	13356	390	573172
12-1966	0	198287	220655	68460	238903	31555	3198	0	0	3763	604810	0	0	89159	187980	13101	29736	366	584058
1-1967	0	202651	217362	65289	227604	28986	3212	0	0	3766	585217	0	0	89676	180430	10253	29496	79	590176
2-1967	0	196767	195161	53194	202498	25867	2815	0	0	3136	515848	0	0	75160	163079	10200	32644	83	523616
3-1967	0	211986	215730	63768	236705	30933	2534	0	0	3888	559843	0	0	81637	186490	10661	51545	278	581027
4-1967	0	193751	205757	59955	224529	27815	3050	0	0	3544	553083	0	0	84909	178724	9458	49295	319	551679
5-1967	0	193740	205863	59694	207961	22024	1371	0	0	3428	341014	0	0	62057	179421	8798	51216	480	335930
6-1967	0	192349	203125	55140	219873	26266	2587	0	0	3631	476282	0	0	69437	178292	8092	70405	541	445610
7-1967	0	203510	207360	59149	229377	27504	2316	0	0	3587	584904	0	0	82619	180383	7522	81788	541	529103
8-1967	0	193388	201607	58508	232885	28260	2830	0	0	4040	564135	0	0	74720	180328	7676	95493	4187	509927
9-1967	0	184951	188978	57253	224067	27436	681	0	0	3162	537915	0	0	77060	180229	8151	126165	7303	522703
10-1967	0	194313	190129	56489	229685	29209	784	0	0	3284	554627	0	0	87388	184807	9451	140177	6524	539762
11-1967	0	198558	179906	56031	217176	26720	944	0	0	3149	516948	0	0	81177	169443	8786	138317	6165	534299
12-1967	0	197359	185186	66888	222264	26936	572	0	0	2878	506944	0	0	93424	179384	8533	150134	10544	545487
1-1968	0	206737	174042	55266	217295	21382	791	0	0	2560	489540	0	0	85808	170503	8363	137468	7086	542947
2-1968	0	194195	176662	57500	212743	24313	1896	0	0	2733	522869	0	0	87820	162081	7621	122548	7457	519599
3-1968	0	188365	192083	55937	224570	25200	552	0	0	2987	587399	0	0	86898	176445	8360	124390	8582	552727
4-1968	0	182238	186552	57034	208215	25247	229	0	0	3102	494608	0	0	79570	177627	7863	117712	15201	474979
5-1968	0	198184	194044	56074	211565	28295	822	0	0	2899	556779	0	0	88996	188475	7451	112004	16376	530156

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6-1968	0	184138	188287	55173	197867	21434	1144	0	0	2791	525210	0	0	84526	179383	6885	110667	18882	490785
7-1968	0	202377	195845	52833	200477	24916	2135	0	0	2836	504040	0	0	84480	182036	7295	113568	19821	520713
8-1968	0	198599	197268	56252	198876	26853	1635	0	0	2079	485227	0	0	80390	176149	7190	107916	15515	532797
9-1968	0	188478	192145	50981	190937	25094	1719	0	0	2461	455790	0	0	87051	171656	6531	107852	29194	528784
10-1968	0	196570	203450	53586	193667	25401	2446	0	0	2544	459227	0	0	86735	173158	7269	116712	28982	556076
11-1968	0	179087	193932	50499	185406	23348	2530	0	0	2648	424395	0	0	75120	161371	6493	117505	18721	522260
12-1968	0	172841	206059	42208	187987	21957	1770	0	0	2186	423655	0	0	76683	166557	6152	113603	29229	529480
1-1969	0	139692	202274	44512	173785	18799	1546	0	0	1623	401910	0	0	77396	157813	6513	100356	31260	519487
2-1969	0	149335	179189	44238	162904	19887	969	0	0	1807	366592	0	0	69180	135361	5155	105255	21205	492199
3-1969	0	174235	203416	50525	173475	19413	2035	0	0	1472	421488	0	0	76354	154135	6249	115947	28802	542614
4-1969	0	169441	199185	50391	172960	22556	2135	0	0	1309	411230	0	0	72817	141986	5723	108112	23136	481005
5-1969	0	175692	218610	58762	126439	17303	2077	2237	0	1282	247681	0	0	63776	152679	6025	110057	34736	339337
6-1969	0	163507	227804	54860	181495	22771	1103	2619	0	2780	419915	0	0	74229	149480	5541	119849	34604	491091
7-1969	0	168291	236325	60417	167351	22957	323	4753	0	1654	426721	0	0	73724	157303	5455	131586	33374	501429
8-1969	0	167391	233838	57024	168470	25299	313	6331	0	2055	421597	0	0	71105	157440	5729	124303	33331	507950
9-1969	0	159737	230250	53822	165102	22636	1579	6244	0	2944	394614	0	0	68778	150453	5541	127852	35139	508438
10-1969	0	160476	239462	58160	166406	25715	2375	5994	0	2732	412408	0	0	65090	154514	5411	135135	34411	523131
11-1969	0	155033	228846	56470	163345	27661	1321	6058	0	2745	366401	0	0	67376	142954	5135	138306	29841	493303
12-1969	0	166834	240772	51904	166825	29464	2328	4787	0	2745	367484	0	0	68576	148724	5137	133751	31442	524762
1-1970	0	161413	233239	47130	161688	26264	707	4247	0	2315	346645	0	0	62153	141457	4749	140768	29243	517139
2-1970	0	139792	217480	48454	142405	24567	221	5446	0	1907	317631	0	0	55690	128072	4069	141145	24090	463746
3-1970	0	161530	243120	63162	160039	25467	607	6058	0	2153	355348	0	0	63428	144782	4629	153509	28222	511534
4-1970	0	148814	226757	56791	155716	25349	1132	2694	0	1995	333453	0	0	63047	139891	4231	129088	24656	475863
5-1970	0	158999	232573	59235	164251	24154	1230	4163	0	300	341033	0	0	61545	136042	4111	176626	24780	468373
6-1970	0	156504	226952	56373	149041	22840	1105	4747	0	1181	334325	0	0	55071	138816	4134	183759	26182	450631
7-1970	0	158103	240260	64784	158886	23784	1444	4945	0	1357	343712	0	0	54920	144125	4222	185729	23969	470882
8-1970	0	146774	234843	61377	163080	24666	1358	5694	0	2633	334326	0	0	55767	142564	4043	174291	29157	460348
9-1970	0	142600	234001	70726	152042	23812	795	5471	0	2635	326361	0	0	50350	136175	3605	163863	30972	456233
10-1970	0	146164	235587	73563	157902	23946	1037	5021	0	2264	344694	0	0	54073	140518	2946	173619	37602	475910
11-1970	0	139246	225706	69539	150574	22583	700	4052	0	2315	323593	0	0	49388	140176	2539	176196	34197	443197
12-1970	0	140955	232218	77597	152387	23061	1306	5591	0	388	334675	0	0	52284	141197	1436	167801	46417	447734
1-1971	0	134887	229559	76166	142786	23306	2454	5308	0	0	338663	0	0	47243	145487	8710	167886	51507	447128
2-1971	0	123775	207813	71818	129889	21155	1845	3776	0	0	316387	0	0	44831	131304	11693	142696	46769	402362
3-1971	0	139312	236029	77859	146413	24031	2441	4238	0	0	367879	0	0	46729	144848	12090	154870	54154	449504
4-1971	0	134937	233790	71262	147216	23287	1213	5109	0	0	362414	0	0	44171	136325	11173	144631	52141	418414
5-1971	0	146172	238222	76742	153351	23497	898	5394	0	481	377530	0	0	42887	138130	11687	148063	50601	443540
6-1971	0	134992	236229	74022	144758	21371	97	5724	0	1715	369368	0	0	40320	136499	11731	142479	53258	409348
7-1971	0	144109	241653	82592	153900	22159	687	5377	0	2810	376363	0	0	44470	138048	10467	149624	53406	426025
8-1971	0	139741	240110	86626	162477	19850	1126	4093	0	2694	372987	0	0	35822	140750	8745	148137	65080	409271
9-1971	0	143962	238416	83849	153953	19453	1453	5320	0	2349	355317	0	0	34910	133914	10300	136337	62965	407095
10-1971	0	147684	245097	76643	157252	19421	1453	5669	0	2622	360801	0	0	36544	138673	11225	136759	61144	431642
11-1971	0	141703	233340	76472	153807	18555	1061	5881	0	2284	341443	0	0	42199	134734	10720	127084	53343	412083
12-1971	0	144019	247771	78743	155363	19558	648	8364	0	2216	348198	0	0	42595	140617	10262	122910	57754	424104
1-1972	0	136831	243572	82052	147862	19116	740	9192	0	807	332205	0	0	44912	140873	10366	113878	52191	418540
2-1972	0	132541	229259	78195	139532	17923	1804	7536	0	0	324427	0	0	36621	132657	9152	108550	42072	392314
3-1972	0	153861	253214	74963	160780	18152	808	8143	0	217	351185	0	0	41074	139214	10677	113564	45850	417338
4-1972	0	146776	242571	73630	144690	17194	810	7131	0	1035	338204	0	0	40367	138163	10693	108157	41938	380755
5-1972	0	153554	245653	74786	148152	18778	864	6825	0	2189	338098	0	0	40281	142064	11602	107655	36805	399753
6-1972	0	155769	240306	67418	149364	17597	1431	7450	0	2359	321922	0	0	38661	143862	11139	108132	37293	393396
7-1972	0	163046	248770	75524	151417	16279	1592	6374	0	2235	331259	0	0	37723	148311	10880	107227	36138	389995
8-1972	0	159191	249038	80003	151261	17285	1924	7139	0	2835	317167	0	0	34296	162530	11198	107405	33898	388440

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9-1972	0	160108	241212	83400	136392	15697	1382	7681	0	2483	321569	0	0	35418	160692	9451	97011	33171	387855
10-1972	0	158293	251498	86520	145331	16577	98	7912	0	2311	326718	0	0	33888	160437	9129	94869	34918	402257
11-1972	0	160448	239161	93588	137159	16649	116	6218	0	2621	332522	0	0	34616	147479	7788	86972	31568	391134
12-1972	0	175412	243408	110300	138205	17116	14	7721	0	696	345448	0	0	28663	145872	8779	87680	32585	391720
1-1973	0	174522	242133	113073	131707	16116	7	7345	0	0	328093	0	0	31362	150597	7060	81711	30650	370134
2-1973	0	172473	221991	119273	14852	0	6194	0	0	313647	0	0	0	29402	142209	7448	71465	26683	341411
3-1973	0	189180	248046	114857	129038	17518	206	6700	0	894	343051	0	0	34834	158077	8890	76667	27247	391348
4-1973	0	187405	237000	119419	124473	16619	0	6108	0	2444	331823	0	0	32923	151480	9427	84476	25174	385901
5-1973	0	190498	240069	127683	125596	16235	152	6501	0	2610	349802	0	0	32764	150382	9651	84447	26356	389763
6-1973	0	182244	235744	119383	118687	15580	154	6093	0	2001	337905	0	0	30387	143063	9081	79051	25265	366819
7-1973	0	194019	239709	124655	121198	16055	247	6130	0	1951	342555	0	0	27514	144352	9492	78159	23349	368881
8-1973	0	191333	239217	126691	117108	16567	124	5695	0	1914	335646	0	0	28887	145158	9798	78920	24027	373206
9-1973	0	190097	230202	131644	109229	16346	252	5554	0	2051	324514	0	0	31897	142138	9198	78460	22545	360491
10-1973	0	185131	238568	124554	112260	15910	299	5027	0	1880	335861	0	0	38643	148719	9110	74560	23521	383682
11-1973	0	175199	226976	125369	112332	15680	767	3963	0	2213	352264	0	0	34614	136908	8043	64635	21910	371713
12-1973	0	189168	231732	123202	110532	15311	489	4761	0	1940	360764	0	0	27487	139285	7141	62530	20992	383670
1-1974	0	189104	222990	118820	101585	12759	0	4924	0	0	348101	0	0	28752	135430	8223	59355	22279	384785
2-1974	0	170842	199089	104137	88905	13388	0	5264	0	0	340382	0	0	25279	122647	7493	53518	19916	345417
3-1974	0	187367	227636	120638	107104	15709	0	5076	0	0	394470	0	0	28874	132068	8461	59040	21323	382385
4-1974	0	171455	219553	119667	104953	14730	329	4550	0	0	385402	0	0	33314	131610	6764	57058	20623	368748
5-1974	0	174194	219782	118434	95861	14109	0	4310	0	901	387396	0	0	31484	132391	7946	62181	19611	385896
6-1974	0	171024	213740	116475	96251	13221	0	3731	0	906	383781	0	0	27406	133930	6924	71051	19190	367109
7-1974	0	169947	216141	119736	99513	13876	0	3843	0	1588	380095	0	0	28771	133197	7498	92791	18793	378428
8-1974	0	174381	223621	123678	102599	13814	231	4973	0	2111	374048	0	0	29258	133689	7400	99782	18518	370652
9-1974	0	164531	220990	121199	96891	16317	20	5384	0	2334	364392	0	0	27312	129631	5653	104914	17958	348259
10-1974	0	166124	225181	129951	99040	16261	46	4638	0	2399	359836	0	0	27972	131236	5498	120408	17888	362622
11-1974	0	167017	213500	118402	94139	14900	69	4386	0	2377	337928	0	0	26871	130749	6832	125703	17104	355259
12-1974	0	168305	222541	125667	93973	15059	0	5067	0	2226	349188	0	0	26481	131464	6444	144277	17881	342712
1-1975	0	172227	207580	121474	89959	14828	0	3985	0	1637	356177	0	0	27288	116489	6556	148996	15681	351884
2-1975	0	152282	191152	109577	80939	12250	79	3767	0	733	332476	0	0	24216	118502	5532	146345	15305	337325
3-1975	0	159419	211425	117269	90694	19172	61	4450	0	756	326028	0	0	26821	143130	6167	133617	16082	372854
4-1975	0	157006	196115	113008	78815	16974	0	3867	0	140	308776	0	0	24767	140786	6981	155112	14017	351073
5-1975	0	164117	209820	122407	92050	18867	0	4322	0	870	356015	0	0	27255	151248	6568	160433	14132	366365
6-1975	0	166001	203549	121401	85157	19852	2776	3977	0	1732	357524	0	0	24978	148105	7767	160746	14478	355101
7-1975	0	180605	213956	122413	85830	21266	5792	4704	0	2842	368878	0	0	25379	154471	7169	169609	14730	393467
8-1975	0	205806	205292	124636	90028	22434	4631	3608	0	2388	379599	0	0	26232	160873	6412	166803	14532	391077
9-1975	0	199912	212008	117309	83005	24241	3723	4072	0	2391	364525	0	0	24813	155301	6851	168484	14313	378123
10-1975	0	190400	210186	123968	78140	23337	7067	4531	0	2192	369807	0	0	23345	173016	7023	173232	13483	397703
11-1975	0	181235	208256	121371	82769	21552	10891	4020	0	1828	367637	0	0	23205	165091	5931	161085	13670	400686
12-1975	0	186624	207349	122538	82831	23382	8485	3860	0	1798	371836	0	0	26711	171183	6511	164371	14521	419117
1-1976	0	184036	204990	125364	80476	20285	9555	3020	0	454	380928	0	0	24200	167201	6917	162192	13070	394726
2-1976	0	176211	194518	132561	79885	20858	7500	3367	0	988	372762	0	0	21398	170565	6218	162907	12957	373373
3-1976	0	180618	206435	136238	85825	21356	5887	4160	0	838	380567	0	0	20478	175703	6560	178593	12668	385440
4-1976	0	174145	191895	140407	83171	22523	5489	4192	0	868	369530	0	0	21126	163397	6263	173694	11578	384016
5-1976	0	174568	202725	157468	87783	24136	6928	4902	0	1786	392225	0	0	21265	175657	5638	185542	12050	387093
6-1976	0	160997	198110	146018	81780	23571	6658	4127	0	1804	360452	0	0	20853	167312	5644	174730	11727	380635
7-1976	0	170124	207168	154277	86513	24166	6526	4211	0	1705	372066	0	0	21420	171904	5869	184700	11391	402265
8-1976	0	171320	209185	159060	82476	21516	7309	4181	0	2241	387882	0	0	21554	171929	6365	184979	11332	415337
9-1976	0	166032	207064	153150	78737	22002	10345	4713	0	2595	387989	0	0	20712	167159	6296	172598	10926	389761
10-1976	0	176556	209081	164631	82802	22579	10952	3670	0	2206	432173	0	0	19927	170743	6994	179094	11667	402573
11-1976	0	172860	201055	163431	79815	20901	10235	4581	0	2209	405831	0	0	18969	163921	6545	160152	11274	393317

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
12-1976	0	170888	208351	165679	89298	20957	8986	4974	0	1783	417710	0	0	18972	169850	7104	162873	11708	412500
1-1977	0	151902	200982	156628	74886	20032	9812	2811	0	1142	388909	0	0	18101	159907	6499	203030	11378	425535
2-1977	0	157794	185862	148035	78178	19629	16692	4264	0	1260	386239	0	0	18274	146064	6956	152432	9936	384794
3-1977	0	177791	212004	157374	85185	21297	25232	4316	0	2229	427502	0	0	19543	165880	5200	187098	11259	427509
4-1977	0	172525	201189	150634	78423	21225	27495	4262	0	1831	471049	0	0	18767	153076	9394	184427	9891	424278
5-1977	0	182230	202374	159274	82230	20540	46597	5156	0	2252	473077	0	0	22118	157039	7996	183562	9648	425892
6-1977	0	174630	192777	149750	78354	17613	65940	5319	0	1430	445501	0	0	19206	151772	7582	169860	10287	406897
7-1977	0	175747	199006	152630	79273	18133	75930	4214	0	1803	501288	0	0	16846	150554	8785	168235	10572	424916
8-1977	0	202736	203978	152745	77907	20426	120625	3876	0	2370	475102	0	0	20026	152087	8576	172637	10369	408430
9-1977	0	192320	200218	145113	75664	18966	185039	4350	0	2210	467195	0	0	18409	146161	8896	172704	10078	396261
10-1977	0	196310	213422	150986	74621	20599	147694	5881	0	1864	517949	0	0	19692	148050	8340	170175	9589	402021
11-1977	0	196408	204076	143912	66711	19035	131336	4051	0	1476	464638	0	0	18093	139499	6946	155708	9225	375083
12-1977	0	202660	197075	136958	64200	16415	133280	3740	0	619	452183	0	0	17074	126968	7971	138311	9097	386073
1-1978	0	220498	202767	142954	66337	16552	125082	3361	0	0	498595	0	0	14549	137782	6940	158158	8664	376266
2-1978	0	173029	181931	82043	56222	15683	103362	4455	0	103	438063	0	0	11355	125609	4765	113331	8706	337679
3-1978	0	250866	205934	155128	71528	16153	120932	5362	0	634	557718	0	0	14764	144765	8203	167376	9625	399470
4-1978	0	219358	201813	149119	67785	12950	72927	5010	0	840	593166	0	0	16734	137667	6126	162459	8916	374111
5-1978	0	216925	211664	146326	68814	18529	80415	5307	0	835	562813	0	0	17537	140943	7552	155643	8749	379732
6-1978	0	208318	205354	142797	65762	16791	77569	5230	0	1841	516891	0	0	15117	133770	7651	150257	8702	372005
7-1978	0	245595	210326	148199	65095	17860	110053	4567	0	1781	568911	0	0	14005	139012	7300	145583	7914	390498
8-1978	0	262639	206774	145962	66407	18060	174648	4002	0	1759	589097	0	0	12883	136111	6167	156487	8700	385138
9-1978	0	261949	199464	142741	61026	18533	164746	5358	0	1735	557402	0	0	14872	131288	5753	156871	8288	366582
10-1978	0	291790	203627	147048	65582	17541	201051	12358	0	1911	610196	0	0	12817	137073	5963	146795	8661	374694
11-1978	0	330950	200046	143518	62459	19366	191371	7630	0	1541	579054	0	0	10888	128916	5148	131219	8289	355836
12-1978	0	402878	211174	148698	60071	13716	224947	8367	0	1196	582097	0	0	12105	123713	4600	141987	8142	354517
1-1979	0	398529	211336	137375	51963	14162	218313	9505	0	639	541092	0	0	12190	118979	5230	131705	8261	359124
2-1979	0	390139	191696	125328	46586	17201	184396	7028	0	287	502908	0	0	12972	111177	3803	107752	7522	337965
3-1979	0	453981	214850	140761	56370	18356	227179	6101	0	0	596512	0	0	13744	122727	4534	134127	7762	390938
4-1979	0	529077	206632	142190	52109	17738	244241	22173	0	0	579917	0	0	18113	107608	4771	132074	6701	378360
5-1979	0	526817	213465	144118	58643	18721	214968	26263	0	532	651415	0	0	22000	117370	4437	143124	7610	401187
6-1979	0	566497	209942	137914	61175	18741	237239	25324	0	1241	664110	0	0	16484	117625	4146	137179	7038	376616
7-1979	0	642862	211821	144761	64267	20264	235340	27962	0	2202	674435	0	0	27550	118938	4648	141681	7451	378162
8-1979	0	630487	219246	139138	61878	17107	262570	30901	0	1765	692529	0	0	42625	116015	4147	142118	7182	394967
9-1979	0	637717	223007	130195	61850	18224	241633	30706	0	1515	642241	0	0	45219	112247	3508	134664	6939	387239
10-1979	0	673933	227926	131310	68775	20909	239058	35308	0	1808	679724	0	0	49119	116655	3424	135426	6632	407644
11-1979	0	750361	224579	126034	63759	19562	220260	29380	0	1627	629929	0	0	49413	114955	3917	127260	6016	370166
12-1979	0	895296	244204	132996	63464	19985	222255	35730	0	1169	623291	0	0	50521	121686	4574	144323	6655	397796
1-1980	0	927962	240988	133934	60084	22920	231218	28741	0	207	639892	0	0	50232	114740	3333	142470	5956	387975
2-1980	0	1100329	223599	123134	59461	18550	235603	33079	0	0	684383	0	0	43430	118415	3494	133921	6180	361351
3-1980	0	1079590	229200	133334	64260	20516	245222	36836	0	0	765047	0	0	45726	123312	3214	144095	6022	403912
4-1980	0	1093999	223318	127206	59790	19418	243844	37016	0	490	735437	0	0	45287	118237	2805	133362	16095	413613
5-1980	0	1248783	231562	129801	61575	21570	239951	33744	2222	1478	764900	0	0	51455	118014	3624	134750	20279	432346
6-1980	0	1236411	218951	121857	58807	20482	250341	36437	11328	1281	725891	0	0	61121	112343	2724	136734	17537	398008
7-1980	0	1272981	226143	130053	60127	20067	256841	34932	4330	1988	790345	0	0	58200	117647	4179	129213	16591	383228
8-1980	0	1227131	221281	129161	61132	21795	242972	42128	4955	1114	801022	0	0	53253	114519	3346	129830	18392	388586
9-1980	0	1319500	211078	124771	58903	22963	230913	35889	4822	836	772157	0	0	43504	112294	3674	124724	17174	378695
10-1980	0	1065291	207418	129358	57633	33766	183160	35230	3309	319	727186	0	0	44823	109862	4208	130383	14735	334664
11-1980	0	1415728	209131	127469	57858	26020	208269	36436	4752	3029	764209	0	988	53884	113151	2931	119682	14030	401274
12-1980	0	1559674	211736	122772	60930	24037	187273	47269	1202	2908	786109	0	70	58448	118583	4159	114705	13422	404665
1-1981	0	1633374	210769	124576	62328	24982	193298	48076	2715	2217	780281	0	436	55702	126712	3123	115215	14160	399956
2-1981	0	1581572	192664	106331	52346	21913	189764	42338	1357	1674	683309	0	201	41632	114388	3608	99918	12619	365275

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
3-1981	0	1726136	211295	125073	62742	31289	204519	47671	1466	1995	841878	0	259	47167	126316	3892	107208	11920	400217
4-1981	0	1647313	211174	121463	61489	35674	210892	43287	2673	2350	818314	0	389	46595	121771	3956	102758	11286	378967
5-1981	0	1743923	224016	129262	63394	35533	229392	43468	2540	2254	855962	0	368	41370	126759	4173	107954	11956	397743
6-1981	0	1665999	223355	122950	58582	33301	207857	46606	1224	2312	824295	0	379	39399	122902	3869	98914	10872	396147
7-1981	0	1658665	231133	121577	60852	36101	195616	45404	5169	1812	825711	0	216	38026	124465	3687	107555	12163	385597
8-1981	0	1653984	229759	128536	62101	42524	221298	52977	0	1229	820770	0	609	39500	127980	3717	95650	10855	393805
9-1981	0	1610953	218773	123540	63303	46894	216116	50231	6489	1272	788930	0	480	36648	128770	3440	90424	10568	372922
10-1981	0	1634332	228044	127396	72351	45407	225333	51046	4290	1718	849575	0	429	37322	134903	3474	96350	9892	397485
11-1981	0	1560029	218114	122678	67735	41004	221834	43905	1291	1475	771005	0	183	32310	126518	3564	87630	8824	371861
12-1981	0	1597845	219904	126177	78543	41430	253359	49047	5836	1254	765575	0	518	28988	127178	2891	101341	9424	387597
1-1982	0	1526729	207007	116214	62608	37239	252420	48597	1606	1143	676566	0	474	26904	115923	2726	112140	8430	362879
2-1982	0	1432526	197438	108242	67647	36007	265919	43705	3020	1263	696552	0	400	33555	108430	3149	95638	7666	335124
3-1982	0	1511702	218992	120788	80830	37949	295809	54415	4657	1053	829266	0	458	32931	125456	4997	100153	8397	403823
4-1982	0	1481108	207998	118130	80732	34758	278135	46576	3286	1503	858272	0	396	29139	122049	3982	96928	7659	389907
5-1982	0	1480637	217561	122146	91488	39790	318562	53791	3513	1736	939422	0	429	32367	127627	5822	104075	8130	409529
6-1982	0	1503474	213436	115350	93262	38115	321916	47956	2387	1915	904650	0	117	34248	122768	8063	99165	8037	405470
7-1982	0	1580940	217808	122592	107072	42774	322405	49408	2543	1487	916417	0	0	32436	125205	7779	114538	7788	417328
8-1982	0	1643937	218538	121438	132057	45494	305983	57468	1632	1278	912937	0	0	34507	126643	7817	117533	8099	426098
9-1982	0	1556498	210638	121672	158114	49935	308556	50215	2668	1584	947593	0	0	31271	120794	7440	104922	7227	408478
10-1982	0	1560924	213693	125289	166223	49664	335246	49640	1686	1609	1000203	0	0	28846	124808	6751	109828	7729	410978
11-1982	0	1568116	200655	118069	171222	52196	352590	50372	1422	1693	897974	0	0	37667	121858	6152	118536	7878	402260
12-1982	0	1615255	217944	120456	166939	48190	349413	49334	1717	1680	1039215	0	0	40353	120790	7335	149552	6905	435139
1-1983	0	1589933	220932	117553	153990	47674	304530	49770	2806	1474	1046871	0	0	39014	122012	6879	169527	7641	431759
2-1983	0	1414213	200202	104806	132292	45865	288484	43932	2719	1258	995491	0	0	39008	109135	6121	177837	8316	404002
3-1983	0	1551017	204503	114527	139757	59177	338215	49118	1821	1390	1132239	0	0	38463	108309	8498	199283	6864	451734
4-1983	0	1490214	206109	109965	126251	56079	322719	46592	2657	1532	1100996	126	0	42070	114382	8263	189515	7096	438280
5-1983	0	1489872	211265	114242	129897	51204	306869	42062	1009	1415	1091465	354	0	45596	115795	8144	172671	7561	446787
6-1983	0	1430349	203802	124950	122539	53538	303590	42694	2119	1703	1074784	228	0	46686	113678	8166	168275	6580	440249
7-1983	0	1447940	207022	127196	118426	66694	332078	45049	2308	1005	1087683	531	0	45629	117979	8068	178282	3755	441627
8-1983	0	1396889	207642	131506	120073	70090	320600	48103	2748	1779	1092009	335	0	48443	117284	8123	179621	3858	444261
9-1983	0	1372060	199996	124153	114473	75599	310846	49209	490	1721	1104691	288	0	50171	111729	7307	172109	7477	445116
10-1983	0	1431350	204624	131937	118190	79819	318958	48275	1443	2067	1208340	251	0	48445	113274	7730	163624	8089	438882
11-1983	0	1363909	198869	129241	110898	73124	294183	46870	1361	1615	1202497	209	0	48719	112670	7355	158230	7407	414584
12-1983	0	1373670	201436	132083	103786	85869	289417	46011	1772	1695	1145923	0	0	51733	109169	6640	158856	6730	421564
1-1984	0	1391250	204548	156169	109595	83937	306180	44021	2768	2224	1216915	0	0	50984	119925	7683	161895	7267	438852
2-1984	0	1285012	191185	150795	109163	77083	302402	44388	811	2003	1216233	0	0	48110	121692	6839	164062	8809	415915
3-1984	0	1390527	202341	163522	120124	83892	299958	44232	1246	1769	1314452	0	0	51845	140720	7092	163271	7806	452386
4-1984	0	1306131	186577	151100	120778	79836	285402	46381	2227	1910	1285267	0	0	47294	128969	6743	155494	7224	434252
5-1984	0	1325232	194936	159683	126047	74988	315269	47241	1733	2387	1371639	0	0	46206	133536	6810	154500	7550	450419
6-1984	0	1251239	195912	156146	124636	82055	298154	45054	2345	1987	1324196	0	0	44208	137150	7360	151870	7305	495499
7-1984	0	1308601	205117	153669	129665	87977	332160	44081	2569	2310	1410210	0	0	48551	145129	6666	151112	7119	488347
8-1984	0	1295632	204227	147141	131503	83226	335685	42538	1701	2095	1440243	0	0	50306	158672	5978	152756	6788	512651
9-1984	0	1255833	194106	136099	122279	85863	323936	39523	2008	2087	1311560	0	0	45517	154076	5838	146592	6332	497737
10-1984	0	1281379	196364	149554	123583	95158	332485	48471	1926	2172	1400478	0	0	48177	156186	6793	138436	5924	522594
11-1984	0	1187273	193559	143992	120365	95188	315339	44737	2006	2722	1341375	0	0	45193	144669	7637	134208	6691	510283
12-1984	0	1247044	196662	143708	119684	88913	314253	43720	2178	2895	1395609	0	0	44880	146981	8065	137023	6267	515643
1-1985	0	1210143	197999	141379	119162	100477	309964	42820	1708	2729	1400871	0	0	44036	139058	8341	133605	6217	499497
2-1985	0	1066506	179445	124060	106801	84083	274371	40748	1877	3670	1303420	0	0	39660	123880	9468	111424	5680	436876
3-1985	0	1172018	196009	139033	120480	95663	305087	45718	1738	3389	1474556	0	0	42977	143141	10352	136886	6550	523208
4-1985	0	1131885	187863	139548	121947	94413	292344	44334	1264	3554	1403362	0	0	42523	136277	10341	124889	5934	509370
5-1985	0	1140505	198337	140559	129345	102512	309864	73356	2064	4615	1463536	0	0	44303	136669	14291	133472	6329	525903

ND Historical Barrels of Oil Produced by County

(Confidential Wells are Not Included)

Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
6-1985	0	1075523	191447	135008	122208	96606	295518	69578	2002	4737	1424576	0	0	42339	130209	16756	124366	5895	510950
7-1985	0	1097267	198551	139093	127384	99793	294879	67734	1784	4558	1446396	0	0	42238	133125	21362	122020	6087	520080
8-1985	0	1106165	195255	139453	121757	93853	299196	77090	1742	4565	1442102	0	0	44522	128219	23106	118719	5710	527252
9-1985	0	1040186	185453	133493	114584	91961	287490	101272	1356	4579	1380587	0	0	41441	122603	20824	112950	5435	532216
10-1985	0	1057188	192594	137484	110998	93510	292514	109689	1780	4599	1421984	0	0	40515	126524	28538	119947	5761	567046
11-1985	0	1028860	189091	130967	110918	94639	274994	114139	1693	4425	1335467	0	0	35576	118164	23692	119032	4878	503588
12-1985	0	1057756	193465	137916	115591	91279	263585	109918	1363	4099	1228434	0	0	29174	123046	21439	120746	4682	498271
1-1986	0	1067225	196209	134709	113919	87557	293768	93559	1526	3845	1297126	0	0	29350	141621	21807	122532	4830	521173
2-1986	0	956174	174583	115247	101988	78708	263808	88835	697	3579	1190055	0	0	26151	135604	20973	110660	4475	479441
3-1986	0	1013180	192806	130531	106249	86077	308383	90466	1504	4035	1302656	0	0	36693	146271	22611	123744	4771	488094
4-1986	0	965979	177926	124406	100140	84716	291582	79801	1300	3441	1218911	0	0	41784	139302	20606	118381	3744	529392
5-1986	0	970040	182732	127835	97945	83937	280171	85270	1010	4085	1271115	0	0	41502	137032	19795	121722	4360	544990
6-1986	0	924736	177431	119431	96732	80346	274132	85738	948	3001	1196836	0	0	38582	134876	16260	115046	3670	513829
7-1986	0	934677	184236	120523	93316	77746	272082	85600	942	2645	1179553	0	0	37838	140206	13151	114372	4110	512381
8-1986	0	920068	179333	121378	93219	76406	272090	87083	778	2543	1163500	0	0	36165	135218	13272	117270	2829	503145
9-1986	0	850974	176652	118209	93097	71881	246946	83403	1225	3407	1119481	0	0	34414	127091	10142	115332	2581	467245
10-1986	0	868441	182039	120565	95440	73549	252265	80154	1128	3022	1186594	0	0	31934	137366	9892	122444	3042	492922
11-1986	0	830454	170693	105598	87100	74919	239513	75581	1051	2043	1235540	0	0	35250	135351	8771	114028	2434	489691
12-1986	0	837556	177246	112520	87205	70471	245150	78163	1044	2205	1268552	0	0	32799	140658	6535	120077	2303	521514
1-1987	0	819454	178280	113832	87946	83414	242625	76947	1012	2421	1233694	0	0	32276	138884	6282	118114	2562	518793
2-1987	0	742127	160729	104428	80913	107182	203972	66305	888	2152	1081607	0	0	28056	122439	6426	108103	2611	468599
3-1987	0	822120	176774	109805	88842	121480	234642	65249	982	2346	1189273	0	0	30793	125996	5966	115994	2982	520302
4-1987	0	798931	169972	108641	82815	126617	220524	63637	943	3087	1160901	0	0	28349	126671	6083	111903	3551	497672
5-1987	0	806056	179508	108654	82473	127634	219654	59159	145	3058	1156602	0	0	26809	131658	5905	115043	3560	509410
6-1987	0	801093	173826	99750	78925	119927	217831	59929	194	2705	1076498	0	0	26766	124833	4793	113354	3933	482073
7-1987	0	811531	173710	106999	81605	132022	221582	59328	178	2782	1121928	0	0	26663	131193	4670	116832	4226	509036
8-1987	0	825524	174454	109520	86440	91084	207961	61264	0	3168	1094259	0	0	33579	129030	5450	113186	9221	436362
9-1987	0	787382	170731	111199	84521	95401	202689	63945	0	3122	1078188	0	0	37015	124568	6030	107828	9462	457149
10-1987	0	785561	181867	111940	86442	76076	204920	64103	4	3254	1098485	0	0	35031	129169	5525	111616	10781	489594
11-1987	0	754790	178627	104772	82826	66875	193241	61189	30	3184	1070260	0	0	35734	119471	5700	111911	11969	485158
12-1987	0	780639	196584	108943	84917	65310	184682	64991	14	3232	1088877	0	0	51382	121536	5920	112062	14992	527019
1-1988	0	757702	185774	107311	81525	63799	178721	63956	3	2911	1081255	0	0	58094	116717	5621	109828	13769	515139
2-1988	0	692765	178664	108882	79182	60457	166211	56628	3	2927	1040529	0	0	53413	109641	3902	103578	14235	481895
3-1988	0	737998	203253	113369	84935	63074	175293	58483	7	3250	1106990	0	0	64017	119531	5082	109872	20251	512349
4-1988	0	703634	203276	111410	84265	60108	166543	53955	5	2742	1093985	0	0	73393	121150	3507	106256	21749	494505
5-1988	0	712075	226321	110774	85561	62024	161416	54097	17	3089	1132854	0	0	84080	133487	4012	110975	27965	500474
6-1988	0	707873	212065	105620	83832	58504	150752	49650	12	2847	1072316	0	0	90014	137990	3548	103243	30568	476873
7-1988	0	722638	224410	108854	80995	61101	154629	50434	5	3302	1072348	0	0	98716	139940	2493	100852	35261	485829
8-1988	0	717627	224386	112581	81344	62349	154737	54668	5	4383	1052729	0	0	91892	136508	1979	102272	45272	481512
9-1988	0	702602	217523	107425	78328	55549	150140	52491	10	4635	1017468	0	0	86272	137030	1947	93626	41218	423950
10-1988	0	716139	219774	113814	79780	56005	149686	53590	7	4565	1037214	0	0	89601	139520	2066	92813	40910	497773
11-1988	0	676788	211737	109846	80041	53027	145052	51127	5	4384	975337	0	0	78568	137283	1979	93991	40506	479773
12-1988	0	689664	216386	110692	77694	60868	149019	52917	5	4132	973702	0	0	90204	136813	2070	91434	44389	468107
1-1989	0	680694	210208	113792	75202	109452	143191	50817	3	4061	944406	0	0	95740	133554	1985	85488	41452	483867
2-1989	0	599933	187240	97606	64548	113342	125325	45845	29	3327	874944	0	0	72255	118215	1846	80395	33279	405762
3-1989	0	655919	211691	114069	77737	122975	138877	51062	25	3965	977338	0	0	62703	140189	2099	88462	32733	463096
4-1989	0	622059	202083	104651	73929	118878	130397	47275	0	3316	922635	0	0	62092	134258	2027	81691	30611	447374
5-1989	0	645063	216499	109959	76675	123037	136018	49179	0	3805	941696	0	0	74812	137316	2066	81800	31288	454636
6-1989	0	607304	211762	105117	73761	123738	123562	48620	0	3975	878500	0	0	72207	134860	1909	81609	29946	439930
7-1989	0	628150	216088	113018	75509	130795	126404	52773	0	3995	913807	0	0	133317	134656	1958	82531	39083	476334
8-1989	0	627297	214518	106492	75520	133227	120524	52999	0	4123	915336	0	0	149408	135993	1604	82466	39327	435454

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
9-1989	0	600140	203868	104253	74963	127068	115045	50175	0	3927	889574	0	0	138533	132841	1975	72032	34545	426903
10-1989	0	636789	208466	104941	77672	122588	124120	51296	0	3559	948873	0	0	151081	138507	1994	72094	38891	472096
11-1989	0	621921	199497	105753	73886	119343	113930	48235	0	3303	930176	0	0	148349	139815	1944	74610	36037	463255
12-1989	0	634658	204436	104976	70712	119840	125630	51607	0	3217	930772	0	0	159801	144901	1762	72651	33930	453375
1-1990	0	635534	208505	106616	75699	113829	123539	49342	0	3672	926985	0	0	169401	150123	1830	71964	32570	447870
2-1990	0	578014	191402	96227	67619	108064	113691	45970	0	3206	850539	0	0	141331	131623	1769	69990	27563	394810
3-1990	0	650701	207415	107324	74748	111959	123124	51705	0	3601	935213	0	0	184023	142317	1986	72111	30282	438736
4-1990	0	641222	198818	104594	66864	104417	119767	46432	0	3644	893434	0	0	188841	136255	1795	70589	28237	419949
5-1990	0	661417	206420	111618	70831	106164	124086	47646	0	3574	922947	0	0	186313	140226	1841	75733	27320	431752
6-1990	0	661836	199260	103713	67679	98111	118574	46502	0	3420	875275	0	0	175062	143134	1763	73025	26435	397651
7-1990	0	674941	203375	111245	67323	97180	128800	45482	0	3888	894977	0	0	171706	148526	1757	79848	26438	412054
8-1990	0	690526	200306	119708	67875	97484	126562	43007	0	4488	918758	699	0	171627	144125	1718	75988	25595	412908
9-1990	0	668998	196804	112702	66802	101511	124319	44134	0	4125	884420	4327	0	166068	138793	1626	67622	23183	411141
10-1990	0	685161	205800	112886	69494	98117	147053	44652	0	4774	911969	5623	0	170527	149249	1670	74918	25296	426973
11-1990	0	681313	200302	112260	67305	88296	140514	46811	0	4410	891878	14996	0	164002	144262	1565	73370	23182	405104
12-1990	0	705851	209405	112335	67573	93929	136082	44961	0	4280	881251	17425	0	158353	145812	1527	72606	22142	418674
1-1991	0	717217	206247	113944	67627	102021	131205	45724	0	4334	895392	20377	0	146952	143772	1753	72248	21746	425251
2-1991	0	646272	187364	104227	61712	93035	117460	40930	0	3797	833067	25919	0	122057	129948	1540	66398	19248	389392
3-1991	0	745117	206559	113823	70570	103557	149452	43164	0	4294	871727	43992	0	128964	142053	1617	70293	20791	425289
4-1991	0	741148	200073	105892	68083	101070	157195	41312	0	4019	823820	46783	0	120974	140445	1580	70557	19026	387706
5-1991	0	751888	204330	110050	67872	105338	168565	40052	0	4496	854159	53761	0	120477	148801	1610	73777	19721	410529
6-1991	0	719972	198301	101990	65165	98442	156223	41138	0	4502	813401	44963	0	110791	145983	1546	64198	18189	407779
7-1991	0	733235	200573	108305	67121	97399	156918	39584	0	4518	843194	42701	0	117174	146680	1589	68783	18427	424927
8-1991	0	710160	195195	108557	64716	96382	156286	41477	0	4483	838776	48760	0	113836	143084	1513	75103	18900	414802
9-1991	0	679008	189621	104088	62733	100014	147507	39388	0	4209	779184	48549	0	103191	136759	1241	69922	17057	349536
10-1991	0	704007	194094	106166	62950	100887	152734	40879	0	4422	802775	47189	0	105644	139157	1757	67790	17056	375197
11-1991	0	666208	185490	107894	62045	95000	143760	39580	0	4163	775846	40862	0	100820	131022	1202	63284	15322	384123
12-1991	0	696204	193316	118989	66896	97361	158660	41326	0	4113	797267	41520	0	99061	134688	1158	65373	16239	384495
1-1992	0	692454	191036	117742	68614	94850	158230	41393	0	4196	781769	38404	0	95494	131574	1255	63365	18446	377499
2-1992	0	640427	176951	108298	63496	89346	168060	38907	0	3878	740875	29495	0	86628	120043	1288	59592	16948	359260
3-1992	0	677434	189736	114339	68504	93367	172869	38380	0	4275	784778	33972	0	89030	127833	1821	65597	17814	378278
4-1992	0	645630	180937	111754	66038	95914	162532	39880	30	4140	762776	31160	0	82947	120116	1478	59322	16885	359271
5-1992	0	641549	185263	113293	67744	100505	172267	41446	22	3855	798694	31558	0	84237	122208	1221	62251	16545	360944
6-1992	0	609388	183136	107969	63445	97930	162216	41508	20	3070	766135	31003	0	80198	119207	1670	60703	16001	337232
7-1992	0	624907	185865	110580	67449	101122	172675	41624	9	3509	788472	30708	0	80578	119473	1331	58704	16316	348097
8-1992	0	685443	186356	110986	65619	97575	151457	39561	7	3875	782141	27311	0	78643	117235	884	58112	15709	347715
9-1992	0	654172	179962	106515	62010	94081	159339	38686	3	4047	744466	27633	0	75994	112357	1328	58809	15516	342686
10-1992	0	647560	185748	108751	66353	92370	160428	41653	1	3963	776832	27408	0	77100	114894	1124	60788	16648	353215
11-1992	0	617433	177521	105312	63525	88525	152887	43611	1	3857	731479	25062	0	72470	109490	1619	59161	14999	335167
12-1992	0	619284	180410	108920	60972	89391	160660	43156	2	3660	756651	25073	0	71838	108919	2022	59650	15843	354294
1-1993	0	613124	176614	109195	59899	84477	155253	41325	1	3670	776679	24335	0	71646	108042	2340	59785	17701	355743
2-1993	0	556305	160355	98160	54314	87502	135399	38048	2	3243	715760	24686	0	62771	96277	1911	72315	15600	315263
3-1993	0	625646	177203	106149	61208	95014	146774	44087	17	3653	776048	25341	0	67095	106141	2188	91870	16824	346522
4-1993	0	605054	170846	105074	57365	86913	151871	41619	0	4267	744803	23719	0	63908	103354	2031	69123	16260	302775
5-1993	0	621585	175613	106335	59937	84330	157193	44245	0	4097	756480	23320	0	66217	105056	1737	80912	16188	329629
6-1993	0	582803	169525	109325	60075	84603	143120	41492	0	4022	727560	21800	0	65196	100850	2795	107067	15423	344134
7-1993	0	590480	172082	108913	59566	90521	142911	43093	0	3899	741520	21259	0	64824	99990	1964	99784	18052	362763
8-1993	0	576604	171718	107849	59690	86393	143436	41757	0	3752	736206	20988	0	63309	99126	2061	96248	17067	357039
9-1993	0	567127	164798	105317	57776	88249	138781	39547	5	3462	704004	21603	0	64154	95051	2599	125951	16370	349547
10-1993	0	593817	171102	106797	58363	89688	136839	42052	3	3471	734203	21454	0	65847	96839	1885	135869	17626	347574
11-1993	0	569825	161667	100765	57938	86199	128944	38597	2	3818	714783	19979	0	60975	92643	1516	84953	16349	337654

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
12-1993	0	582133	165705	103533	56661	83707	128292	38349	0	3878	717894	20290	0	62561	92962	1783	68441	16713	345019
1-1994	0	576081	157610	111086	50135	78395	112926	39497	0	2657	685095	18883	0	57575	83405	1890	50446	15812	327101
2-1994	0	515788	141603	98736	42649	70442	108739	35464	0	3234	607665	15875	0	49844	75774	1575	50098	13273	291891
3-1994	0	581248	160321	109204	54158	78270	118591	40790	0	3711	659167	18303	0	53092	85192	1784	48180	15502	314714
4-1994	0	556322	156169	107250	54136	72349	114140	39949	0	2946	644405	16917	0	49276	83471	1351	57700	14043	310203
5-1994	0	576906	161873	110259	56581	71563	121344	38421	0	2995	672178	17056	0	51313	90170	1624	62668	14064	330499
6-1994	0	536532	160718	103073	56070	73324	110085	37879	0	3561	646029	15746	0	48080	87441	1806	60961	13983	314773
7-1994	0	554310	168526	107447	58505	75437	115274	42094	0	3631	659751	16373	0	47384	90323	2135	63686	16785	312630
8-1994	0	552124	171544	106394	57076	72487	113633	41018	0	3493	658066	15801	0	50031	91801	2008	59428	15705	318001
9-1994	0	522450	170885	101901	54118	68589	109234	39815	0	3642	643075	13988	0	47664	89467	1845	53648	14849	316306
10-1994	237	543220	173479	105420	56643	69918	113720	40045	0	3602	666728	15455	0	48336	91119	2701	88166	15187	323549
11-1994	58	509077	169606	105840	58116	67362	109806	37874	0	3340	631172	14903	0	44519	87561	2345	98283	13823	313089
12-1994	42	527531	180827	112760	59203	69742	111273	40168	0	3437	636566	14366	0	45865	96109	2731	135735	13952	314657
1-1995	20	532442	186828	115405	62379	67853	106880	41074	0	3521	636853	13105	0	44642	91037	3217	198351	14499	310835
2-1995	0	477280	166053	104887	56661	61951	94590	39424	0	3332	569947	11869	0	38587	85029	3065	185588	12273	280941
3-1995	0	538584	185052	127461	58190	72543	106228	41594	0	3324	647611	12662	0	43836	91500	2677	228287	13924	303968
4-1995	0	534170	176579	123603	56792	67455	104026	40729	0	2837	622813	12370	0	42569	90846	2943	317984	11959	298282
5-1995	0	539542	182723	134106	59352	67787	103892	44189	0	3136	637179	12896	0	43247	95469	2732	253202	12777	300253
6-1995	0	509993	175935	132915	54759	62265	107109	39977	59	3068	603445	12789	0	41057	92358	2182	210755	12889	281950
7-1995	0	520525	182697	157528	57005	63832	110142	43206	0	3398	582481	12450	0	36598	98293	2317	289861	13210	242581
8-1995	0	517817	179453	183481	56553	64308	108414	41923	0	3541	597506	11893	0	42037	96988	3630	274523	12719	297186
9-1995	0	516683	173602	190197	54664	61324	100709	38927	0	3266	573215	11368	0	40155	91805	3014	257331	11978	289000
10-1995	0	543535	178503	208619	56044	61600	101206	39924	0	3476	594191	11681	0	39250	95861	3200	281787	14681	291754
11-1995	150	533178	184201	219115	54123	57069	93288	38670	0	3382	572212	11089	0	36075	89744	2310	276882	13691	282789
12-1995	0	541021	193254	264087	55518	59914	97361	37552	0	3352	572112	11883	0	39149	87481	3009	283921	13823	287424
1-1996	0	530007	195885	285337	50628	61030	98720	39271	0	3229	557969	11401	0	39927	87986	2866	285370	15505	296617
2-1996	0	503552	187513	300735	45983	54658	88629	36126	0	3037	516009	10480	0	34992	84051	2798	269329	12907	263624
3-1996	0	541229	195247	375390	52761	62107	95389	40173	0	3353	544870	11284	0	39583	89368	2160	301675	13859	291598
4-1996	0	518380	187721	400691	51413	59014	94374	38293	0	3401	539052	10715	0	34887	84764	2313	294060	12991	283940
5-1996	0	520202	189749	436120	54647	62110	96845	38697	3	3245	565880	11035	0	35405	88583	2137	304788	13587	280234
6-1996	30	502695	183442	471679	53036	59894	91494	36980	0	3218	544839	9623	0	33043	101886	2281	304455	12384	260447
7-1996	30	508851	189371	516167	52439	60032	99110	37023	5	2821	552928	9624	0	35452	93886	1102	354770	12195	274143
8-1996	30	498846	183871	560203	53957	57172	99690	36086	0	3352	551143	9676	0	36445	95814	2233	339672	12048	273096
9-1996	0	487513	177599	560701	50333	55410	95216	35556	25	3087	538870	8972	0	50682	90128	1863	322352	13207	260998
10-1996	0	512992	188272	592037	51892	54334	104769	37211	0	3389	554453	9908	0	47807	91061	1354	327825	12012	275708
11-1996	0	484056	195526	564040	49251	57215	104013	35816	0	3153	518616	9043	0	43126	82312	1135	248732	11592	258680
12-1996	0	485724	205750	559255	43412	52873	101711	35891	0	2881	519030	7542	0	42342	82241	1755	298233	9780	264821
1-1997	0	491604	208908	550941	41463	49216	102697	35568	125	2958	500748	7297	0	40387	79872	811	358477	8349	278684
2-1997	0	461620	191374	516829	45647	52006	92803	31102	0	2763	464806	8395	0	37911	75168	1764	366792	9840	250488
3-1997	0	502386	204152	583161	48823	53473	100961	36534	1906	2879	516502	8182	0	38874	81386	2006	398212	10180	267994
4-1997	0	479959	192444	539902	49170	54855	96558	34357	1033	2646	496857	7345	0	36544	85038	12215	445147	10341	265753
5-1997	0	499977	198112	596127	51350	58167	103849	35972	1707	2518	514029	9068	0	37064	88184	14158	577084	11796	266484
6-1997	0	474902	191637	580583	51837	56797	104136	33041	1616	2872	476028	8684	0	36196	84533	14252	605410	10946	243981
7-1997	0	499079	198109	588602	54138	57221	107729	37338	2133	3168	475536	9125	0	34377	85892	14134	651517	10758	245349
8-1997	0	494437	199193	591384	56498	59164	105505	36947	1210	2830	484334	7846	0	33538	88562	34204	639360	9877	260978
9-1997	0	468441	197886	602820	53676	55796	99521	35362	767	2346	475554	7629	0	37835	83838	41687	613961	10109	252512
10-1997	0	498950	197320	640601	52032	58935	102712	37418	0	2914	485047	8763	0	42699	85615	53257	638228	9482	267431
11-1997	0	495066	194309	630542	51729	56259	100080	35147	0	2695	474265	9249	0	42186	80170	49047	619870	10410	255098
12-1997	0	519944	203843	637328	57960	59795	99610	38287	0	2968	481517	9023	0	39222	85210	58593	616500	11991	270194
1-1998	0	509191	200679	612659	58724	59997	98880	42739	1291	3352	474147	10082	0	37483	80016	64937	583792	12253	284264
2-1998	0	463469	179957	521991	57790	53710	85656	37265	1207	2542	398515	8503	0	29126	68711	54170	508552	9979	239640

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
3-1998	0	509349	201193	559449	62206	59283	101867	37171	1079	1832	454216	9384	0	35889	76825	57696	581968	11059	272073
4-1998	0	501170	191730	554696	66493	56637	124537	43993	719	2700	456867	9634	0	32857	74393	53437	569046	10524	264266
5-1998	0	506928	193275	576605	67282	59142	136606	59605	161	2947	476728	8884	0	32039	76231	48350	565839	10475	284381
6-1998	0	474681	183463	551093	65810	57482	120668	68093	0	2919	450152	8849	0	33018	73573	43587	548329	10845	276750
7-1998	0	487473	184425	549268	66268	59355	117243	51546	259	2346	454884	7519	0	37092	70165	43573	562884	10544	274944
8-1998	0	479187	180347	523094	69238	57468	113937	69695	0	2237	459568	9111	0	47971	70844	39505	557350	10175	274938
9-1998	0	460065	176854	487352	77607	54242	109102	64060	22	2287	440185	7244	0	43060	66097	35141	548355	9363	262048
10-1998	0	469749	179113	491665	82989	53832	111579	64441	19	2174	463551	8228	0	43185	69528	34957	583069	9856	280137
11-1998	0	447796	173465	457046	92223	51980	106289	63162	1060	1866	452012	7692	0	39645	67102	33209	579930	8980	267505
12-1998	0	468895	171763	449766	82667	52972	106448	78025	924	1831	445124	8644	0	41915	65508	31564	600212	8262	267093
1-1999	0	444275	164105	442566	71957	50038	101872	87121	0	1875	419713	7127	0	44349	61969	30589	618344	9357	252227
2-1999	0	401892	146740	387711	62344	46613	92361	75526	60	1865	374920	6296	0	40635	55852	24253	571135	9135	239741
3-1999	0	442267	160225	432291	67486	54479	99043	81791	0	1776	415799	6341	0	40611	60700	28487	636322	9250	257888
4-1999	0	424887	161431	415443	66860	50276	92685	77389	296	2525	402845	7119	0	39566	64524	25964	612247	8555	266361
5-1999	0	443385	167342	416138	67611	52563	101117	78461	794	3081	423763	7385	0	38712	67355	25922	633229	8500	272378
6-1999	0	426125	163019	396154	61269	49935	93988	83848	808	2657	407534	7931	0	36566	68986	24398	619419	8377	263282
7-1999	0	432439	170745	404393	63719	50596	97884	85190	1786	2551	419910	7096	0	34823	67787	24710	631920	8661	267011
8-1999	0	436583	172244	366359	60730	51343	97710	86354	209	2749	435140	7587	0	33772	69565	22989	619941	8813	256784
9-1999	0	421532	166893	355941	70262	49334	94488	78146	1908	2933	417390	7091	0	34511	67305	22181	595597	8526	247077
10-1999	0	442883	172861	361981	71129	50720	92930	89918	1316	2542	432249	7410	0	35895	71008	22137	639274	8103	272991
11-1999	0	421029	164471	341316	66174	51679	89869	86017	797	2657	421031	6852	0	36258	67522	20439	597077	8105	288969
12-1999	0	440686	171649	348718	67004	62230	91874	87834	249	2813	445080	7077	0	36010	67830	20093	611155	9104	305402
1-2000	0	444234	170080	350685	69384	58434	88554	84098	0	2899	443806	6388	0	34265	67151	19709	610157	8854	300430
2-2000	0	450384	159674	329630	64449	60503	84418	81545	0	3031	425633	6025	0	31633	62232	18647	549922	8173	277768
3-2000	0	507314	169870	368149	66335	57575	88819	87760	616	2803	463566	7264	0	32715	67095	19713	570577	8403	286141
4-2000	0	477294	165998	347941	61584	55194	88942	82544	1399	3398	453976	7132	0	29777	64528	18590	561731	8267	283715
5-2000	0	489037	181077	351196	62936	57595	96468	81530	1095	2911	477435	7214	0	31614	66517	18991	554002	8446	301762
6-2000	0	474727	175284	338151	61689	51308	99775	81237	0	2643	463587	7499	0	29947	64032	17929	524652	8142	283654
7-2000	0	474671	180003	335653	63742	55109	106985	92587	875	3025	467898	6362	0	28460	66753	17826	538747	7591	290940
8-2000	0	472381	178602	334747	58908	51354	105514	110364	287	2847	448947	6981	0	26402	66616	17385	529758	8757	282004
9-2000	0	466528	171521	321813	59925	51629	100706	107093	45	2400	433428	5748	0	27141	61825	17629	519570	7981	304416
10-2000	0	469553	198521	340576	61693	54172	107301	108952	676	2067	466132	6909	0	28548	65963	18098	528895	7566	327480
11-2000	0	438914	188424	321700	57451	55068	96999	112443	47	2009	425751	6317	0	26429	60595	16815	512104	6347	290210
12-2000	0	444741	185575	334568	53433	60722	103687	127481	417	1982	435334	6318	0	27514	59620	16454	507165	8487	330808
1-2001	0	464182	192637	332385	58584	70021	101608	137320	37	2415	441540	5912	0	32517	62103	15312	494331	7730	334586
2-2001	0	409956	174791	296385	52458	62468	96734	114008	210	2157	401284	4955	0	28478	54575	14370	439884	7161	311469
3-2001	0	441001	188055	344140	56311	67959	114016	121675	259	2756	440155	4607	0	30092	64561	15688	490543	7863	338780
4-2001	0	438836	185550	330350	54855	62230	113579	110923	918	2513	430335	5195	0	26528	59432	14907	465780	7239	316762
5-2001	0	456751	204014	353372	61983	63320	111009	101700	1039	2549	449150	5405	0	27049	60293	15618	481377	5834	322573
6-2001	0	432880	196084	337195	56221	59996	104609	85568	834	2350	418887	5305	0	24061	59306	15115	453661	6404	302653
7-2001	0	456401	210473	352964	59574	62788	107610	87917	1185	2087	439105	5442	0	25505	60880	14370	454244	6131	319543
8-2001	0	442555	212796	352405	63777	64318	104826	82646	280	1951	454933	4944	0	27746	60778	13711	445079	6128	328412
9-2001	0	415837	212774	347212	60726	59684	98535	77703	500	1675	434221	4395	0	26220	58624	14036	431596	5702	324916
10-2001	0	434346	214756	362975	58839	62727	100415	77609	789	1579	436405	4276	0	29108	60107	14158	445333	6291	337459
11-2001	0	421346	206971	348503	56246	62874	91737	73626	685	1484	430389	5163	0	24657	57483	13689	423325	6064	330453
12-2001	0	444535	222906	352437	59077	62372	92129	73624	927	1533	430985	5227	0	27033	57186	13223	431754	6232	341727
1-2002	0	444397	223566	371508	60054	59401	91612	69153	979	1819	432180	4755	0	28158	56883	13391	425607	5815	327350
2-2002	0	405880	215559	353388	51842	53895	82889	56469	804	2979	386724	3932	0	23492	51673	12421	381782	5431	307596
3-2002	0	437497	253282	387668	57223	56566	86694	63545	173	2755	418218	5856	0	25345	56260	13328	423815	5524	325947
4-2002	0	405115	239090	387964	53108	54948	84326	57946	82	2888	409503	4761	0	25019	57722	11911	408582	5953	316886
5-2002	0	410238	257880	399308	54494	57610	85196	63879	38	2971	433781	5671	0	23738	56668	12687	417961	5929	315219

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
6-2002	0	399300	245710	400603	51339	54133	84262	60097	0	2818	406938	5408	0	21073	55665	12132	401739	5435	291141
7-2002	0	404544	245250	429057	52818	54377	87488	56114	0	2355	418110	4543	0	23824	60996	13734	413872	6042	302679
8-2002	0	406987	251237	442082	54653	57962	85312	53671	0	2540	418668	7277	0	22757	60609	18335	412014	6544	339504
9-2002	0	395294	242216	411303	52890	53037	80594	51726	0	2739	406917	6302	0	19985	56644	18375	403269	6222	325487
10-2002	0	407300	245639	424464	53642	54077	83326	54642	0	2412	415579	6675	0	20492	59197	24383	420974	5900	327797
11-2002	0	390851	235392	411026	53938	56877	81630	55499	0	2494	404838	5862	0	20402	57676	28354	409468	6172	308562
12-2002	0	394068	239163	413447	52118	57113	82696	53554	0	2685	416709	5811	0	18819	59552	31459	419530	7037	320292
1-2003	0	391370	233406	418347	49738	54799	86608	51121	0	2252	409141	5946	0	19390	58765	28110	422381	6125	312796
2-2003	0	357485	212306	396534	43513	48172	78808	46984	0	2436	371231	5156	0	17585	51451	25993	372246	5886	275265
3-2003	0	394259	233263	441072	51133	50537	86320	52839	0	2777	400293	5650	0	19794	56863	24145	403567	6017	296894
4-2003	0	376668	232150	418731	50285	53201	77243	49315	0	2133	390877	5172	0	19222	55079	12874	369929	6247	280087
5-2003	0	386572	237179	441220	51258	52760	78896	51161	0	2582	406352	5093	0	19233	58143	12122	364300	6113	283316
6-2003	0	374604	223040	443288	49903	50488	79358	49089	0	2644	392997	5445	0	18325	55820	11699	344663	5664	285460
7-2003	0	390324	237574	471789	50579	48148	84954	52575	0	2845	402582	5164	0	18578	56911	11614	345507	5722	293449
8-2003	0	381899	240221	476644	51706	51064	83994	50663	0	2541	393175	5054	0	16736	59225	11473	336266	5590	308677
9-2003	0	375661	227634	467172	49704	47444	76297	50351	0	2454	387951	4978	0	16092	56390	11023	316601	5721	320776
10-2003	0	393396	226595	484771	49650	52087	80832	52134	0	2549	397317	5210	0	18328	56427	11275	317697	5757	298505
11-2003	0	379387	215248	464565	46775	46291	72725	48687	0	2403	388758	4750	0	16795	51609	11400	314384	6007	324143
12-2003	0	392009	223025	490229	47532	52647	73981	51511	0	2449	410339	4972	0	17412	54125	12460	318457	6173	334325
1-2004	0	387045	212857	501691	45234	44583	72441	49615	0	2148	396147	4630	0	17855	50409	14252	331047	5107	313733
2-2004	0	364514	196906	490553	46439	40931	66552	47464	0	1710	373435	5003	0	16294	48116	14897	306978	4998	276447
3-2004	0	390070	206871	557214	59281	56384	73432	48627	0	2232	427570	5149	0	17098	54002	18042	323630	5443	295077
4-2004	0	376861	213006	556919	57813	60032	71703	51860	0	2441	416155	4000	0	17968	53044	19226	291231	5206	294808
5-2004	0	388367	221770	611032	55853	67055	73237	57476	0	2429	420337	4423	0	17833	53246	22721	299843	5738	296306
6-2004	0	380190	209580	630603	52233	60416	70853	53120	0	2097	409010	4616	0	18934	53448	24156	269597	5714	282123
7-2004	0	389700	214486	682439	52067	57130	71422	54496	0	2274	421759	4884	0	19962	54724	26472	258176	5437	272748
8-2004	0	393636	213922	707732	55860	60090	72428	58965	0	1960	446417	4850	0	18650	56413	28798	256363	5549	284497
9-2004	0	377219	203379	713710	52337	60187	67777	53796	0	2113	432800	4811	0	17886	52156	29747	238391	5127	292729
10-2004	0	393800	208004	776165	52923	58695	70809	55977	0	2160	443121	4369	0	19621	55053	35109	244824	5315	303191
11-2004	0	391399	202634	814496	50943	57875	67812	58470	0	2087	448536	4475	0	18382	54148	37651	235361	5178	279858
12-2004	0	417138	208308	868982	50249	58172	69658	51443	0	2125	468736	4392	0	19764	54606	41928	242961	5157	297694
1-2005	0	393425	203304	863844	42314	56776	67562	53041	0	1655	458541	4127	0	19260	54064	41745	235840	5347	289434
2-2005	0	367677	180623	817746	46852	52613	61454	63137	0	1352	410613	4721	0	17729	50540	39645	207230	5123	257127
3-2005	0	433204	196542	937182	54202	58023	63801	77897	0	1798	482723	4804	0	18379	55415	43324	216220	5557	301483
4-2005	0	403849	188103	947454	50653	52774	60828	64905	0	2042	445162	4440	0	17202	50760	40297	204770	5071	274841
5-2005	0	401974	194544	979085	52956	52589	68391	65423	0	2556	457345	4230	0	17446	54620	46289	206660	5110	272699
6-2005	0	370991	186430	1034254	50396	50298	62489	61673	0	2372	448034	3907	0	16252	55057	51119	198551	5244	264607
7-2005	0	388631	191772	1135524	57735	54702	65224	61658	0	2203	450092	4157	0	17278	53338	49204	208216	5184	286015
8-2005	0	401809	195992	1172110	58959	57536	70999	63101	0	2031	440512	5157	0	18341	55298	55987	197653	5215	289054
9-2005	0	394070	182746	1173923	55395	58213	70492	60274	0	1747	434296	4973	0	17176	52131	53411	185436	5014	284645
10-2005	0	387072	179882	1265255	56197	54662	75122	66637	0	1908	460758	4474	0	19703	56360	54046	179332	4614	313674
11-2005	0	380922	179843	1259148	57400	49798	71810	75837	0	1344	458670	4609	0	23207	56842	51548	174932	4468	294953
12-2005	0	377779	181249	1318821	63676	53994	75870	78814	0	1983	463505	4273	0	21247	60651	47359	175277	4917	292721
1-2006	0	380100	180660	1149457	64957	56907	77677	66274	0	2208	461539	5331	0	26738	58728	54484	170575	4694	283832
2-2006	0	344896	169783	1177770	61156	55951	67114	59564	0	2119	424830	4305	0	25162	52136	46012	152178	4233	252433
3-2006	0	370738	190323	1354067	69476	71480	73359	64740	0	2344	474201	4074	0	27107	57974	49573	166534	5107	293992
4-2006	0	375221	180680	1234475	63517	61293	71302	61829	0	2187	449411	4254	0	28436	55588	59778	156952	4849	283576
5-2006	0	393289	184670	1463161	67911	66843	75036	66315	0	2480	468146	3978	0	28822	57383	52043	166219	5043	283305
6-2006	0	395871	175392	1430633	71835	59483	70289	70589	0	2326	455507	4818	0	35254	59735	54579	153813	4489	293300
7-2006	0	388911	173806	1474893	72369	57875	76005	72400	0	2451	453170	3314	0	30557	62541	55611	155629	4653	325975
8-2006	0	402138	169965	1515090	65691	63685	76776	73423	0	2424	453058	3756	0	30738	62575	54600	155068	4894	337759

ND Historical Barrels of Oil Produced by County

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
9-2006	0	411670	167917	1435694	71432	65683	95574	63647	0	2258	451818	3515	0	36012	60196	50410	148897	4295	319072
10-2006	0	420842	170017	1449504	79899	66998	101313	72091	0	2343	486654	4233	0	50164	60691	53778	160124	4537	331214
11-2006	0	407688	163385	1425192	76009	66104	97848	67367	0	2246	482877	3555	0	63380	63317	48435	147544	4929	330933
12-2006	0	418448	168327	1475596	71862	64288	102570	68951	0	2271	499217	3221	0	59802	64070	59350	151078	5291	342859
1-2007	0	402900	161579	1514561	67801	65586	105487	66872	0	2668	513870	3473	0	70053	63470	46017	147412	4866	321977
2-2007	0	359829	148893	1380540	59969	59807	113864	55565	0	1708	460925	3391	0	72771	55928	43018	129161	4321	311440
3-2007	0	414239	164459	1537535	67279	64671	1145477	60221	0	2569	499626	3630	0	79325	63955	41749	143056	4917	361398
4-2007	0	390362	158050	1483370	67738	66621	137653	58944	0	2589	488336	3537	0	95869	64485	41617	133961	4934	356089
5-2007	0	409859	160864	1483887	71847	69210	151614	60215	0	2448	518422	3613	0	167878	67732	41603	136928	4986	378630
6-2007	0	387182	158266	1489228	68238	68332	140159	55539	0	1868	505158	2900	0	172268	65533	40158	130092	4716	375764
7-2007	0	391121	158916	1520103	78216	66203	152147	57188	0	1659	545795	3186	0	221495	66793	38785	130296	4813	391753
8-2007	0	412169	157888	1470189	79684	67461	117204	55711	0	1643	561473	4122	0	235050	65180	37275	133526	4579	404010
9-2007	0	406755	150293	1445246	79815	66405	193040	52892	0	2588	549891	3251	0	232069	66206	35743	130661	5089	386284
10-2007	0	412485	156991	1455039	85341	69363	233782	54999	0	2561	556846	3947	0	304815	66298	33531	136477	4969	423315
11-2007	0	389116	149503	1437739	80589	69823	223702	57422	0	2322	528394	3564	0	346998	63242	32711	128942	4681	396757
12-2007	0	396845	148531	1541368	82064	77096	251748	56520	0	2339	564966	3115	0	423518	67124	34449	132059	4286	424054
1-2008	0	390248	148659	1502707	80423	64538	282405	60973	0	2622	562012	3686	0	494356	64139	36517	129683	4495	429646
2-2008	0	365952	132014	1385092	75348	66779	295792	57075	0	2185	522455	1800	0	482314	62168	33259	117309	4815	386138
3-2008	0	384895	142655	1476715	92785	72464	328437	56803	0	2482	577246	3184	0	660997	65798	35792	127282	4414	419531
4-2008	0	370414	139176	1414954	82438	73508	341021	55786	0	2214	590472	3060	0	812998	64688	31915	119260	4429	408433
5-2008	0	382998	145508	1385032	83703	77377	436253	52670	0	2350	625388	2971	0	994493	64884	33456	126354	3912	425275
6-2008	0	356007	154016	1333448	92641	74344	470608	51257	0	2311	593116	3483	0	1223517	60468	34975	119488	3919	406355
7-2008	0	363031	186593	1379160	97043	82103	502924	51137	0	2538	640488	2812	0	1401895	64111	33371	122751	3965	423598
8-2008	0	357856	189112	1371094	108262	73049	536723	49135	0	3271	652821	3487	0	1586456	66244	30684	119952	4026	412256
9-2008	0	350690	199408	1285700	108331	98296	533237	50579	0	2506	635971	2789	0	1768221	64544	34456	115241	4858	436539
10-2008	0	363171	201693	1305638	115558	102806	638455	50761	0	2786	721695	3396	0	2138620	67621	41784	113702	5749	444856
11-2008	0	345780	203066	1250128	111107	115798	635697	48559	0	2578	736390	2825	0	2318968	64011	43583	111502	6120	468307
12-2008	0	344481	191481	1285361	97674	120993	599386	48121	0	2596	726481	1384	0	2162172	62744	48802	110723	5437	462158
1-2009	0	343522	171335	1264577	99819	113462	559962	47349	0	2658	695681	996	0	1870691	62234	46234	111032	4006	426142
2-2009	0	309811	153346	1109282	96830	102535	548105	43460	0	2327	688987	11637	0	1713103	58238	54534	99318	4049	389978
3-2009	0	343237	166629	1179904	112215	132165	604910	46152	0	2454	788289	8248	0	1990744	65789	53470	100603	4978	455264
4-2009	0	327208	157388	1106284	109254	123289	611867	45367	0	2003	816454	7882	0	1905679	62575	41445	99561	5052	479552
5-2009	0	341125	162255	1141532	110946	121674	719175	43723	0	1976	845371	8923	0	2166617	66445	45192	101797	6592	502508
6-2009	0	321472	147575	1113883	100842	115125	738362	43412	0	2516	830489	11348	0	2357059	65612	40194	101090	5139	457944
7-2009	0	326032	152409	1128374	109113	135917	797451	44212	0	2332	877600	10348	0	2794569	65962	41399	96215	5195	476768
8-2009	0	325995	163496	1101761	119033	130725	796085	42223	0	2987	895767	8330	0	2934463	68530	42417	93425	5714	472075
9-2009	0	318472	168756	1054929	123203	132466	818766	40602	0	2738	857572	7218	0	2961916	64774	38239	94731	4888	450718
10-2009	0	319214	172204	1051746	140065	140391	876522	45911	0	2914	914145	16955	202	3057009	67758	36704	110507	5144	482412
11-2009	0	304655	160681	1046435	130784	146887	904070	49543	0	2924	951651	12206	529	2937246	62941	39624	106498	5000	512973
12-2009	0	314948	163999	1024929	137686	144791	893809	57578	0	2669	952110	12423	1376	3021431	67145	44282	114980	4755	548301
1-2010	0	259052	163263	893625	131534	132415	818825	51499	0	2296	954453	35515	1040	3057912	68696	38786	95692	4303	620057
2-2010	0	281254	148398	915255	118856	135855	936980	45398	0	2571	913174	21346	584	3052305	61109	35648	99724	4165	545902
3-2010	0	315744	159491	1023328	140435	186393	1064291	49659	0	2609	1145433	19568	423	3636285	69029	42625	114595	4562	632356
4-2010	0	301776	157668	981093	147877	192785	1151658	43373	0	2089	1141429	30087	274	3552051	66634	42503	111797	4734	628395
5-2010	0	307211	166997	976063	165777	232935	1185986	46498	0	2815	1327939	32091	608	3857734	69880	40989	113891	4869	736137
6-2010	0	293291	158666	945305	160127	259932	1276944	43024	0	1632	1323183	24179	355	3996329	65714	38806	107532	4395	744235
7-2010	0	296905	166309	951586	161695	308548	1335015	47491	0	1222	1468276	20607	350	4147333	71297	39356	103822	4378	848725
8-2010	0	296144	200058	933060	167282	309643	1446734	44921	0	2104	1486751	24926	315	4194633	69794	40502	111444	4741	897271
9-2010	0	301468	200080	902412	166545	315799	1490047	47677	0	1379	1433576	32540	294	4240726	65220	35259	136375	4327	925231
10-2010	0	304212	197374	920325	170057	342696	1529525	50358	0	2007	1644085	40459	284	4220848	68623	43226	134784	4481	986338
11-2010	0	305299	175465	878512	186422	373404	1438139	47072	0	1977	1675633	35205	260	4200361	66458	46329	124009	3987	1152759

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Date	Adams	Billings	Bottineau	Bowman	Burke	Divide	Dunn	Golden Valley	Hettinger	McHenry	McKenzie	McLean	Mercer	Mountrail	Renville	Slope	Stark	Ward	Williams
12-2010	0	310542	169875	890439	167355	410543	1489622	49951	0	2158	1710430	44376	262	4036236	70739	47945	117615	3409	1146295
1-2011	0	303695	165934	878552	163446	411748	1531018	46445	0	2482	1675450	35482	244	3939974	76904	44769	128757	2604	1221806
2-2011	0	271497	138389	797174	142337	417935	1353520	41420	0	2190	1600652	40442	10	3608175	69191	42229	123293	2194	1112976
3-2011	0	315290	154308	872318	165807	460314	1506005	49861	0	2462	1962074	38793	228	4088772	77177	46773	169754	2617	1261996
4-2011	0	305186	136879	802813	148953	396800	1563791	56412	0	2099	1867046	39087	152	3799486	69246	45164	178704	2193	1124263
5-2011	0	301155	127854	838087	143412	308340	1767237	52486	0	1467	2059851	43576	266	4077049	64905	47466	192219	3533	1252277
6-2011	0	286127	149878	818766	112597	187915	1743858	48837	0	1480	2284294	64612	147	4062235	65272	41130	195418	3185	1506310
7-2011	0	319058	155062	812665	181117	368752	1853143	47695	0	1954	2732159	60627	203	4439631	73580	50484	202339	2914	1898987
8-2011	0	330215	158594	849258	197486	474102	2015892	60970	0	2207	2908019	64793	184	4496425	75386	50310	225171	3793	1918305
9-2011	0	323601	147579	794143	239979	517514	1966504	55539	0	2275	2975297	59254	175	4329731	74639	42248	229556	3263	2163089
10-2011	0	367055	154249	839841	250039	558469	2336717	56555	0	2636	3189374	78405	175	4584145	73361	49436	233717	3632	2426588
11-2011	0	382499	148716	809261	271422	523717	2367967	74518	0	2321	3228492	100877	93	4644794	70371	50175	241184	3556	2396416
12-2011	0	385206	149361	807889	253327	608887	2615239	68279	0	2276	3570041	122703	234	5162396	70094	52359	269519	5390	2460749
1-2012	0	386948	148736	814233	235869	603169	2784550	80116	0	2226	3745532	130239	117	5176426	70433	52503	296855	5543	2456351
2-2012	0	353102	140698	727887	226977	568430	2604311	68075	0	1852	3653765	127683	100	4960947	64900	48905	315765	4909	2339458
3-2012	0	397289	154426	823837	296977	602851	2810148	77831	0	1930	4106644	112894	0	5526354	71875	49897	313614	5004	2669850
4-2012	0	426959	158233	751276	314025	666571	2788532	72412	0	1764	4243994	152685	201	5482154	69311	51536	320432	4150	2846131
5-2012	0	435593	176623	760079	433724	815436	3079673	89088	0	2017	4440631	135339	184	5637808	73561	52322	377117	4446	3463303
6-2012	0	461114	171504	746846	433891	854896	3058404	83850	0	1587	4347571	136513	119	5505818	74783	48933	443302	4641	3571237
7-2012	0	480277	168390	754539	440360	863262	3226890	89530	0	1846	4782376	161294	103	5762584	75211	49019	481569	4752	3627564
8-2012	0	483030	163307	756179	467399	835966	3257885	101305	0	1944	5201358	142873	105	6041586	76070	47676	452275	4312	3800592
9-2012	0	465948	153971	739306	460808	815210	3285526	95061	0	1792	5370937	134528	0	5906876	71674	47376	455681	4226	3871683
10-2012	0	470125	168697	747708	503093	923752	3533793	96447	0	2293	5650295	140698	275	6354095	73122	48513	473240	4503	4047280
11-2012	0	437927	182745	704131	476886	862083	3474109	86917	0	1915	5430975	123493	0	6167501	69639	46845	479358	4503	3540663
12-2012	0	452775	192826	726057	534633	970756	3737944	98933	0	1804	5883776	144591	0	6308041	69856	47014	662237	4215	3986888
1-2013	0	464687	186579	731121	481487	913397	3660354	101768	0	1770	5592490	141960	39	6079994	71512	44942	549779	3689	3884412
2-2013	0	395771	167961	668390	459985	865823	3488627	92834	0	1711	5537183	123176	381	5703190	64971	38839	529109	3564	3739010
3-2013	0	436281	198356	730547	473242	990921	3951727	99688	0	1254	6381645	135938	123	6260236	68899	44504	588244	3829	4020852
4-2013	0	422582	204243	728956	449385	1104277	3714885	95686	0	1351	6315661	130157	108	6079478	69836	44035	574643	3841	3889444
5-2013	0	464240	202368	735879	486449	1179912	4004248	100351	0	2787	6770800	119588	130	6242279	68433	45402	592583	3355	4133231
6-2013	0	415247	199796	705076	457514	1179374	3873405	94480	0	2424	6833908	116758	142	6153144	69243	41702	547510	3937	4031395
7-2013	0	435830	193149	720902	479594	1191211	4505056	91128	0	2345	7588010	108826	107	6900829	74651	39755	557720	3640	4187552
8-2013	0	464680	203038	713595	485117	1171881	4688847	94575	0	2064	8486245	108210	107	6837631	86097	44505	540589	3518	4369157
9-2013	0	469140	213210	693623	447882	1184716	4621568	93612	0	2794	8364615	93324	99	6912517	81771	41260	592099	3738	4242153
10-2013	0	474380	230021	690786	475627	1310622	5152634	103586	0	2102	8588729	99386	107	7184279	82425	45026	607252	3805	4283940
11-2013	0	438046	210914	688854	461408	1210673	4778435	100647	0	2064	8855926	88470	38	7556605	76919	43981	565960	3861	4311970
12-2013	0	423422	198458	696945	466894	1204025	4638557	96362	0	2240	8759682	82273	169	7509731	74117	44402	592665	3178	4112578
1-2014	0	452624	203369	713259	474090	1183515	4593408	99317	0	2017	8997418	87903	0	7524010	76519	39734	581968	2666	4115303
2-2014	0	387343	182390	637342	471574	1122485	4347608	90858	0	1836	8173978	94035	0	6723815	69043	41509	445794	1896	3909441
3-2014	0	417584	213196	712700	535679	1271785	4838685	92210	0	2191	9687701	102724	0	7335790	75425	43299	596739	2806	4371394
4-2014	0	417694	211902	676861	537727	1241208	4880630	91183	0	1935	9655646	89392	0	7268648	78080	41274	627943	3051	4342501
5-2014	0	435728	233362	706489	555309	1210973	5353705	90753	0	2070	10492849	89545	0	7739242	76338	40034	625293	3120	4620981
6-2014	0	413800	220875	694288	513899	1200153	5502195	87883	0	1894	10658013	91131	0	7928849	72159	36145	645112	2930	4701770
7-2014	0	496803	219126	695131	510389	1297772	5774378	86641	0	1639	11486076	83559	0	8318640	75355	40552	578756	2525	4890713
8-2014	0	481543	231089	683766	548690	1218205	5759992	84337	0	1522	11967113	82070	0	8671069	75173	38726	635095	2298	4641781
9-2014	0	434242	224923	645244	561705	1230137	5792809	77774	0	1477	12035233	79672	0	8746957	72602	36618	691734	2360	4936082
10-2014	0	462067	234892	677904	617103	1357979	5874490	80556	0	2029	13086560	81724	0	8461892	76980	31380	674349	3002	4965526
11-2014	0	478490	235969	635216	586265	1282958	5668372	74206	0	1210	12664633	71440	0	8088570	71494	35369	588346	3587	5160420
12-2014	0	535529	246406	656474	604113	1375854	5724012	77281	0	5650	13854315	74941	0	8761419	75816	32284	640228	3785	5425466
1-2015	0	502449	237176	653291	515829	1333725	5766538	69072	0	11182	12986170	70357	0	8660733	72662	33489	651042	2277	5351872
2-2015	0	437443	199588	575494	472901	1261378	5372135	63248	0	8343	11226049	90874	0	7461444	66832	29983	594323	1090	5125559

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3-2015	0	551558	216167	644404	489023	1419085	6285205	68245	0	8230	12835169	117980	0	7967648	73092	34465	571008	1032	5625967
4-2015	0	519420	199596	615277	489151	1330428	5619919	62378	0	7469	12454636	89324	0	7662985	63972	32395	544912	1798	5429542
5-2015	0	510148	203162	644833	494339	1313318	5858866	76207	0	6858	13264645	87877	0	7776427	69413	34339	525103	2567	6428421
6-2015	0	482416	189423	605189	444671	1214103	5981055	69247	0	5961	13094944	83126	0	7480049	66547	31064	488219	3039	6083003
7-2015	0	475157	186675	619877	430245	1157977	6418896	71970	0	6386	13548389	80909	0	7648975	69489	29928	486900	3611	6184060
8-2015	0	444857	183373	623160	473310	1069186	6406182	71682	0	5374	13014234	78244	0	7697788	72148	29507	448518	2395	6179702
9-2015	0	405628	159437	592465	414746	977078	6261313	64485	0	5467	11968923	69022	0	7424526	69266	30239	413176	2976	5964086
10-2015	0	413420	175707	617536	431748	1016642	6340150	63738	0	5339	12789787	77383	0	7610551	66268	32523	418876	1326	6269072
11-2015	0	388852	160399	604241	390186	994022	6187693	66253	0	4972	12672755	77374	0	7325557	62858	31049	398971	1663	6063535
12-2015	0	390308	149841	604396	405016	1057073	6237043	67649	0	4767	12901056	72924	0	7126562	64769	33573	387198	1985	6171683
1-2016	0	382250	170028	605735	381046	1047084	6205199	66755	0	4852	12731750	68498	0	6709716	60319	33601	313415	2399	5958812
2-2016	0	346012	149907	571462	372683	954757	5820646	59810	0	4619	11994075	60075	0	6156597	56626	29900	303548	2353	5553340
3-2016	0	355751	151204	604138	393940	980583	5965485	61691	0	4389	13175378	70190	0	6475738	62889	31916	400602	2506	5693583
4-2016	0	334411	150338	573779	380366	900991	5452447	58895	0	4325	11607178	68452	0	5921549	61561	29334	411398	2219	5271267
5-2016	0	335814	151946	573004	378014	909812	5340598	60839	0	4332	12246339	66383	0	6452057	64272	31652	434601	2147	5377477
6-2016	0	327136	144198	554157	359414	845849	5197076	57599	0	3991	11488736	63501	0	6204236	59921	30750	464031	1992	4988579
7-2016	0	327338	147653	567600	354417	850431	5490388	56329	0	4082	11771798	67706	0	6390446	63112	32625	462120	2754	5307071
8-2016	0	307652	142003	561297	335132	907325	5398272	59971	0	3373	10983294	67439	0	6140029	61325	31923	397171	2278	5028025
9-2016	0	305601	136210	545573	320130	964941	5235941	54440	0	2613	10365734	65204	0	6019896	59395	28950	410026	1684	4605219
10-2016	0	315708	141471	562912	326574	989652	5771755	58725	0	2758	12317553	94347	0	6578498	60581	29609	468011	2369	4620956
11-2016	0	309822	138486	549124	306790	949029	5317681	52771	0	3722	12227288	77033	0	6273646	57424	28505	424331	1716	4282971
12-2016	0	295180	131535	523447	274059	879777	5027162	50714	0	6950	11426846	112293	0	5920798	50683	25752	408060	1360	4044880
1-2017	0	297793	133814	533137	281032	890148	5249194	56999	0	10604	11763199	163878	0	6217564	49735	29401	404868	1665	4379013
2-2017	0	271726	122029	488889	281187	792556	4804760	63492	0	17437	11581200	126858	0	5832841	50800	25776	354703	2080	4106150
3-2017	0	305464	129679	540600	295832	865116	5595882	62214	0	15111	12860618	112971	0	6129206	53551	29581	348587	2312	4409883
4-2017	0	295526	125204	521079	306043	855297	5608078	73653	0	13864	12723415	104273	0	5995127	48835	27812	344626	2540	4439994
5-2017	0	295266	133215	528331	310172	868978	6255676	81889	0	12482	12492165	104941	0	6118815	55787	30189	346657	3135	4577887
6-2017	0	288876	129247	503813	284743	804347	6101564	79413	0	11840	11912524	102574	0	5767576	53420	28024	398522	2664	4477996
7-2017	0	292012	132560	506302	303371	808481	6461606	78726	0	11408	12650033	91847	0	5767783	55168	28252	449246	2621	4820949
8-2017	0	289503	135207	502745	308002	779452	6609353	74213	0	10902	13401201	87529	0	5805315	53678	28852	476272	2608	5157913
9-2017	0	265049	132451	490382	282320	733090	6460933	65481	0	8808	13092785	78384	0	5789925	51434	23008	466154	2927	5245202
10-2017	0	278341	144586	485731	305745	790821	6897407	68445	0	10296	14623872	77977	0	6677583	52573	29235	477029	2878	5742338
11-2017	0	273017	135986	480528	305877	836351	6483095	63219	0	9739	14581645	100737	0	6416185	51991	26716	457281	2826	5653373
12-2017	0	289875	139683	498220	296199	787411	6130533	77230	0	9750	15226662	129034	0	6783911	50883	26178	448966	2283	5594881
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