

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES **1970**

	<u>Dec. 7</u>	<u>Dec. 14</u>	<u>Dec. 21</u>	<u>Dec. 28</u>	<u>Dec. Avg.</u>
Alabama	6	7	9	8	7.5
Alaska-land	7	8	7	7	7.3
Alaska-offshore	0	0	0	0	0.0
Total Alaska	<u>7</u>	<u>8</u>	<u>7</u>	<u>7</u>	<u>7.3</u>
Arkansas	21	23	20	19	20.8
Arizona	0	0	0	0	0.0
California-land	40	35	40	32	36.8
California-offshore	11	11	9	9	10.0
Total California	<u>51</u>	<u>46</u>	<u>49</u>	<u>41</u>	<u>46.8</u>
Colorado	32	35	35	35	34.3
Florida-land	7	7	7	6	6.8
Florida-offshore	0	0	0	0	0.0
Total Florida	<u>7</u>	<u>7</u>	<u>7</u>	<u>6</u>	<u>6.8</u>
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	11	11	7	6	8.8
Indiana	0	0	1	1	0.5
Iowa	0	0	0	0	0.0
Kansas	36	35	34	35	35.0
Kentucky	2	2	2	1	1.8
No. Louisiana	12	16	22	19	17.3
So. Louisiana-inl. waters	62	55	59	56	58.0
So. Louisiana-land	61	68	64	70	65.8
So. Louisiana-offshore	78	82	76	77	78.3
Total Louisiana	<u>213</u>	<u>221</u>	<u>221</u>	<u>222</u>	<u>219.3</u>
Maryland	0	0	0	0	0.0
Michigan	12	12	11	11	11.5
Minnesota	0	0	0	0	0.0
Mississippi	50	53	50	51	51.0
Missouri	0	0	0	0	0.0
Montana	14	19	23	22	19.5
Nebraska	8	9	9	9	8.8
Nevada	2	2	2	2	2.0
New Mexico	51	52	50	48	50.3
New York	3	3	2	2	2.5
No. Carolina	0	0	0	0	0.0
No. Dakota	9	11	10	9	9.8
Ohio	16	18	23	21	19.5
Oklahoma	132	128	117	124	125.3
Pennsylvania	10	10	11	10	10.3
So. Carolina	0	0	0	0	0.0
So. Dakota	3	5	5	4	4.3
Tennessee	4	2	2	6	3.5
So. Tex. & G. C.-inl. waters	7	8	8	8	7.8
So. Tex. & G. C.-land	82	89	97	86	88.5
So. Tex. & G. C.-offshore	6	3	4	4	4.3
No. Texas	23	23	22	24	23.0
Panhandle	22	21	22	23	22.0
East Texas	37	33	27	28	31.3
West Central Texas	100	103	104	108	103.8
West Texas	89	95	96	87	91.8
Total Texas	<u>366</u>	<u>375</u>	<u>380</u>	<u>368</u>	<u>372.3</u>
Utah	18	19	19	17	18.3
Virginia	1	1	1	0	0.8
Washington	0	0	0	0	0.0
West Virginia	19	18	17	19	18.3
Wyoming	68	68	65	64	66.3
Total United States	<u>1172</u>	<u>1200</u>	<u>1189</u>	<u>1168</u>	<u>1182.3</u>
Western Canada	143	154	179	185	165.3
Eastern Canada	3	1	4	7	3.8
GRAND TOTAL	<u>1318</u>	<u>1355</u>	<u>1372</u>	<u>1360</u>	<u>1351.3</u>

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	Nov. 2	Nov. 9	Nov. 16	Nov. 23	Nov. 30	Nov. Avg.
Alabama	8	7	7	7	6	7.0
Alaska-land	3	3	4	6	7	4.6
Alaska-offshore	2	1	1	1	0	1.0
Total Alaska	5	4	5	7	7	5.6
Arkansas	16	20	19	21	22	19.6
Arizona	0	0	1	1	0	0.4
California-land	32	42	41	42	43	40.0
California-offshore	13	12	11	11	11	11.6
Total California	45	54	52	53	54	51.6
Colorado	33	32	33	30	30	31.6
Florida-land	8	8	8	7	9	8.0
Florida-offshore	0	0	0	0	0	0.0
Total Florida	8	8	8	7	9	8.0
Georgia	0	0	0	0	0	0.0
Idaho	0	0	0	0	0	0.0
Illinois	12	10	9	10	7	9.6
Indiana	1	1	1	1	0	0.8
Iowa	0	0	0	0	0	0.0
Kansas	38	43	44	37	34	39.2
Kentucky	1	1	2	2	2	1.6
No. Louisiana	14	15	15	15	13	14.4
So. Louisiana-inl. waters	54	58	59	61	62	58.8
So. Louisiana-land	53	55	63	65	60	59.2
So. Louisiana-offshore	76	80	78	82	81	79.4
Total Louisiana	197	208	215	223	216	211.8
Maryland	0	0	0	0	0	0.0
Michigan	12	12	10	12	14	12.2
Minnesota	0	0	0	0	0	0.0
Mississippi	39	39	41	43	43	41.0
Missouri	0	0	0	0	0	0.0
Montana	13	15	14	13	13	13.6
Nebraska	6	6	6	8	8	6.8
Nevada	1	1	1	1	2	1.2
New Mexico	30	31	39	43	52	39.0
New York	0	0	0	0	3	0.6
No. Carolina	0	0	0	0	0	0.0
No. Dakota	12	13	12	9	7	10.6
Ohio	19	19	21	18	21	19.6
Oklahoma	101	118	112	122	123	115.2
Pennsylvania	15	15	13	10	8	12.2
So. Carolina	0	0	0	0	0	0.0
So. Dakota	2	3	3	3	3	2.8
Tennessee	10	6	6	5	5	6.4
So. Tex. & G. C.-inl. waters	6	4	6	6	6	5.6
So. Tex. & G. C.-land	71	64	78	83	84	76.0
So. Tex. & G. C.-offshore	7	7	6	6	6	6.4
No. Texas	15	17	20	21	22	19.0
Panhandle	17	15	17	16	18	16.6
East Texas	26	28	30	35	36	31.0
West Central Texas	97	96	98	106	99	99.2
West Texas	88	93	90	89	87	89.4
Total Texas	327	324	345	362	358	343.2
Utah	12	15	17	17	18	15.8
Virginia	2	2	2	1	1	1.6
Washington	0	0	0	0	0	0.0
West Virginia	19	17	16	19	20	18.2
Wyoming	70	80	72	74	72	73.6
Total United States	1054	1104	1126	1160	1158	1120.4
Western Canada	123	122	128	133	124	126.0
Eastern Canada	5	4	4	4	4	4.2
GRAND TOTAL	1182	1230	1258	1297	1286	1250.6

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	Oct. 5	Oct. 12	Oct. 19	Oct. 26	Oct. Avg.
Alabama	1	5	6	8	5.0
Alaska-land	5	5	4	4	4.5
Alaska-offshore	2	2	2	2	2.0
Total Alaska	7	7	6	6	6.5
Arkansas	13	16	15	15	14.8
Arizona	0	0	0	0	0.0
California-land	36	34	29	30	32.3
California-offshore	12	12	13	13	12.5
Total California	48	46	42	43	44.8
Colorado	35	36	38	34	35.8
Florida-land	7	8	7	8	7.5
Florida-offshore	0	0	0	0	0.0
Total Florida	7	8	7	8	7.5
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	11	13	11	12	11.8
Indiana	0	1	1	1	0.8
Iowa	0	0	0	0	0.0
Kansas	26	32	30	36	31.0
Kentucky	1	1	1	1	1.0
No. Louisiana	10	12	12	13	11.8
So. Louisiana-inl. waters	45	42	43	49	44.8
So. Louisiana-land	46	52	55	52	51.3
So. Louisiana-offshore	70	68	76	79	73.3
Total Louisiana	171	174	186	193	181.0
Maryland	0	0	0	0	0.0
Michigan	14	11	13	13	12.8
Minnesota	0	0	0	0	0.0
Mississippi	46	45	45	43	44.8
Missouri	0	0	1	0	0.3
Montana	15	17	15	14	15.3
Nebraska	4	5	4	3	4.0
Nevada	0	0	0	1	0.3
New Mexico	37	32	29	30	32.0
New York	0	0	0	0	0.0
No. Carolina	0	0	0	0	0.0
No. Dakota	12	13	10	11	11.5
Ohio	19	22	20	18	19.8
Oklahoma	78	78	83	100	84.8
Pennsylvania	15	15	14	15	14.8
So. Carolina	0	0	0	0	0.0
So. Dakota	2	2	3	3	2.5
Tennessee	6	7	8	8	7.3
So. Tex. & G. C.-inl. waters	6	7	6	6	6.3
So. Tex. & G. C.-land	61	61	59	62	60.8
So. Tex. & G. C.-offshore	6	6	7	7	6.5
No. Texas	18	17	16	16	16.8
Panhandle	15	15	14	14	14.5
East Texas	30	28	28	30	29.0
West Central Texas	83	89	102	99	93.3
West Texas	85	85	87	89	86.5
Total Texas	304	308	319	323	313.5
Utah	12	14	15	13	13.5
Virginia	2	2	2	2	2.0
Washington	0	0	0	0	0.0
West Virginia	18	20	20	20	19.5
Wyoming	64	65	63	71	65.8
Total United States	968	995	1007	1045	1003.8
Western Canada	125	134	119	135	128.3
Eastern Canada	6	6	6	5	5.8
GRAND TOTAL	1099	1135	1132	1185	1137.8

doc

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	<u>SEPT 8</u>	<u>SEPT 14</u>	<u>SEPT 21</u>	<u>SEPT 28</u>	<u>SEPT AVG.</u>
Alabama	7	6	4	6	5.8
Alaska-land	7	6	7	5	6.3
Alaska-offshore	0	0	0	1	0.3
Total Alaska	<u>7</u>	<u>6</u>	<u>7</u>	<u>6</u>	<u>6.5</u>
Arkansas	12	12	10	10	11.0
Arizona	2	1	0	0	0.8
California-land	34	34	36	39	35.8
California-offshore	11	12	12	12	11.8
Total California	<u>45</u>	<u>46</u>	<u>48</u>	<u>51</u>	<u>47.5</u>
Colorado	26	27	30	34	29.3
Florida-land	4	7	8	7	6.5
Florida-offshore	0	0	0	0	0.0
Total Florida	<u>4</u>	<u>7</u>	<u>8</u>	<u>7</u>	<u>6.5</u>
Georgia	1	0	0	0	0.3
Idaho	0	0	0	0	0.0
Illinois	14	14	11	13	13.0
Indiana	0	1	2	1	1.0
Iowa	0	0	0	0	0.0
Kansas	31	23	25	27	26.5
Kentucky	1	0	2	2	1.3
No. Louisiana	9	9	9	11	9.5
So. Louisiana-inl. waters	55	52	53	53	53.3
So. Louisiana-land	45	44	43	44	44.0
So. Louisiana-offshore	77	74	67	72	72.5
Total Louisiana	<u>186</u>	<u>179</u>	<u>172</u>	<u>180</u>	<u>179.3</u>
Maryland	1	1	2	1	1.3
Michigan	16	13	12	11	13.0
Minnesota	0	0	0	0	0.0
Mississippi	36	40	42	41	39.8
Missouri	0	0	0	0	0.0
Montana	15	12	11	13	12.8
Nebraska	3	4	3	4	3.5
Nevada	0	0	0	0	0.0
New Mexico	36	35	38	38	36.8
New York	0	0	0	0	0.0
No. Carolina	0	0	0	0	0.0
No. Dakota	14	15	15	16	15.0
Ohio	16	18	20	20	18.5
Oklahoma	86	86	84	75	82.8
Pennsylvania	11	12	10	15	12.0
So. Carolina	0	0	0	0	0.0
So. Dakota	3	1	1	2	1.8
Tennessee	0	0	2	6	1.0
So. Tex. & G.C.-inl. waters	4	4	5	6	4.8
So. Tex. & G.C.-land	66	53	57	52	56.5
So. Tex. & G.C.-offshore	4	5	5	6	5.0
No. Texas	15	14	12	14	13.8
Panhandle	17	17	14	15	15.8
East Texas	24	23	24	26	24.3
West Central Texas	76	73	70	75	74.8
West Texas	88	87	88	90	88.3
Total Texas	<u>294</u>	<u>281</u>	<u>277</u>	<u>294</u>	<u>286.0</u>
Utah	12	13	12	14	12.8
Virginia	1	2	2	2	1.8
Washington	0	0	0	0	0.0
West Virginia	17	19	17	17	17.5
Wyoming	61	56	62	55	61.0
Total United States	<u>958</u>	<u>930</u>	<u>927</u>	<u>971</u>	<u>946.5</u>
Western Canada	116	115	121	121	118.3
Eastern Canada	6	4	3	4	4.3
GRAND TOTAL	<u>1080</u>	<u>1049</u>	<u>1051</u>	<u>1096</u>	<u>1069.0</u>

89.6

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

Kerridge
File

	AUG 3	AUG 10	AUG 17	AUG 24	AUG 31	AUG AVG
Alabama	10	10	7	7	6	8.0
Alaska-land	6	5	5	5	7	5.5
Alaska-offshore	0	0	0	0	0	0.0
Total Alaska	6	5	6	6	7	6.0
Arkansas	17	13	13	12	11	13.2
Arizona	1	1	1	3	3	1.8
California-land	28	35	35	37	36	34.2
California-offshore	11	11	10	11	11	10.8
Total California	39	46	45	48	47	45.0
Colorado	24	27	25	28	26	26.0
Florida-land	6	6	7	7	8	6.8
Florida-offshore	0	0	0	0	0	0.0
Total Florida	6	6	7	7	8	6.8
Georgia	0	1	1	1	1	0.8
Idaho	0	0	0	0	0	0.0
Illinois	23	20	15	14	17	17.8
Indiana	0	0	1	1	0	0.4
Iowa	1	1	0	1	1	0.8
Kansas	29	30	20	21	25	25.0
Kentucky	0	0	0	1	1	0.4
No. Louisiana	9	9	9	9	7	8.6
So. Louisiana-inl. waters	60	56	51	51	54	54.4
So. Louisiana-land	42	42	34	41	39	39.6
So. Louisiana-offshore	72	70	69	77	84	74.4
Total Louisiana	183	177	163	178	184	177.0
Maryland	0	0	0	0	0	0.0
Michigan	14	14	11	13	16	13.6
Minnesota	0	0	0	0	0	0.0
Mississippi	42	40	41	41	39	40.6
Missouri	0	0	0	0	0	0.0
Montana	16	13	15	18	16	15.6
Nebraska	3	4	6	6	4	4.6
Nevada	0	0	0	0	0	0.0
New Mexico	43	35	30	33	37	35.6
New York	0	0	0	0	0	0.0
No. Carolina	0	0	0	0	0	0.0
No. Dakota	9	10	10	11	11	10.2
Ohio	20	15	16	14	16	16.2
Oklahoma	82	84	85	78	82	82.2
Pennsylvania	12	13	14	14	11	12.8
So. Carolina	0	0	0	0	0	0.0
So. Dakota	3	2	2	3	3	2.6
Tennessee	0	0	0	0	0	0.0
So. Texas & G. C.-inl. waters	2	2	3	2	2	2.2
So. Texas & G.C.-land	71	76	67	61	67	68.4
So. Texas & G. C.-offshore	7	6	6	5	5	5.8
No. Texas	18	15	14	13	18	15.6
Panhandle	16	19	17	17	20	17.8
East Texas	25	28	26	27	27	26.6
West Central Texas	62	64	62	68	69	63.2
West Texas	78	88	85	88	91	86.0
Total Texas	279	298	280	281	290	285.6
Utah	15	15	15	18	16	15.8
Virginia	2	0	2	2	2	1.6
Washington	1	1	1	0	0	0.6
West Virginia	12	14	16	15	18	15.0
Wyoming	69	68	66	70	65	67.6
Total United States	961	963	914	945	963	949.2
Western Canada	123	118	107	99	97	108.8
Eastern Canada	6	5	4	6	6	5.4
GRAND TOTAL	1090	1086	1025	1050	1066	1063.4

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	JUL 6	JUL 13	JUL 20	JUL 27	JUL AVG
Alabama	7	7	6	8	7.0
Alaska-land	2	2	2	2	2.0
Alaska-offshore	1	1	1	1	1.0
Total Alaska	9	10	10	10	9.8
Arkansas	19	18	19	16	18.0
Arizona	0	0	0	0	0.0
California-land	38	34	36	35	35.8
California-offshore	11	11	11	11	11.0
Total California	49	45	47	46	46.8
Colorado	27	26	28	24	26.3
Florida-land	4	5	5	6	5.0
Florida-offshore	0	0	0	0	0.0
Total Florida	4	5	5	6	5.0
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	19	20	19	20	19.5
Indiana	1	1	1	0	0.8
Iowa	0	0	1	1	0.5
Kansas	25	28	28	28	27.3
Kentucky	1	2	1	1	1.3
No. Louisiana	12	12	12	13	12.3
So. Louisiana-inl. waters	55	61	59	59	58.5
So. Louisiana-land	44	50	50	39	45.8
So. Louisiana-offshore	76	72	70	69	71.8
Total Louisiana	187	195	191	180	188.3
Maryland	0	0	0	0	0.0
Michigan	15	11	13	12	12.8
Minnesota	0	0	0	0	0.0
Mississippi	38	35	39	38	37.5
Missouri	0	0	0	0	0.0
Montana	16	17	16	18	16.8
Nebraska	7	5	6	4	5.5
Nevada	0	0	0	0	0.0
New Mexico	43	48	46	43	45.0
New York	0	0	0	0	0.0
No. Carolina	0	0	0	0	0.0
No. Dakota	9	9	10	10	9.5
Ohio	25	20	18	18	20.3
Oklahoma	91	90	98	85	91.0
Pennsylvania	10	11	11	14	11.5
So. Carolina	0	0	0	0	0.0
So. Dakota	2	3	2	3	2.5
Tennessee	0	0	0	0	0.0
So. Texas & G. C.-inl. waters	4	2	3	2	2.8
So. Texas & G. C.-land	64	72	68	67	67.8
So. Texas & G. C.-offshore	9	8	9	7	8.3
No. Texas	15	18	19	21	18.3
Panhandle	14	18	16	17	16.3
East Texas	24	22	20	24	22.5
West Central Texas	77	68	66	66	69.3
West Texas	85	86	81	79	82.8
Total Texas	292	294	282	283	287.8
Utah	12	14	14	13	13.3
Virginia	2	1	2	2	1.8
Washington	1	1	1	1	1.0
West Virginia	18	17	15	11	15.3
Wyoming	67	63	58	61	62.3
Total United States	996	996	987	956	983.8
Western Canada	105	107	118	126	114.0
Eastern Canada	3	4	2	2	2.8
GRAND TOTAL	1104	1107	1107	1084	1100.5

921

like
dx
7/11

ROFASY PLUS RENTING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	JUN 1	JUN 8	JUN 15	JUN 22	JUN 29	JUN AVG
Alabama	4	6	5	5	6	5.2
Alaska-land	13	11	11	10	10	11.0
Alaska-offshore	3	3	3	3	2	2.8
Total Alaska	16	14	14	13	12	13.8
Arkansas	14	15	16	15	15	15.0
Arizona	1	0	0	1	1	0.6
California-land	44	43	38	37	37	39.8
California-offshore	8	9	10	9	11	9.4
Total California	52	52	48	46	48	49.2
Colorado	23	24	28	29	29	26.6
Florida-land	4	4	4	4	3	3.8
Florida-offshore	0	0	0	0	0	0.0
Total Florida	4	4	4	4	3	3.8
Georgia	0	0	0	0	0	0.0
Idaho	0	0	0	0	0	0.0
Illinois	20	20	15	17	16	17.6
Indiana	0	0	0	0	1	0.2
Iowa	0	0	0	0	0	0.0
Kansas	30	34	40	32	35	34.2
Kentucky	1	1	0	0	1	0.6
No. Louisiana	12	13	14	14	10	12.6
So. Louisiana-inl. waters	56	51	45	52	51	51.0
So. Louisiana-land	46	45	46	43	49	45.8
So. Louisiana-offshore	73	79	71	71	77	74.2
Total Louisiana	187	188	176	180	187	183.6
Maryland	0	0	0	0	0	0.0
Michigan	10	10	10	11	15	11.2
Minnesota	0	0	0	0	0	0.0
Mississippi	42	32	38	35	38	37.0
Missouri	0	0	0	0	0	0.0
Montana	15	15	19	16	19	16.8
Nebraska	4	5	4	4	4	4.2
Nevada	0	0	0	0	0	0.0
New Mexico	39	37	41	37	39	38.6
New York	0	0	0	0	0	0.0
No. Carolina	0	0	0	0	0	0.0
No. Dakota	3	6	4	5	9	5.4
Ohio	30	27	25	21	24	25.4
Oklahoma	111	99	93	91	85	95.8
Pennsylvania	6	6	6	7	8	6.6
So. Carolina	0	0	0	0	0	0.0
So. Dakota	2	2	2	2	1	1.8
Tennessee	0	0	0	0	0	0.0
So. Texas & G.C.-inl. waters	6	4	3	4	4	4.2
So. Texas & G.C.-land	72	68	73	69	72	70.8
So. Texas & G.C.-offshore	9	9	9	9	10	9.2
No. Texas	22	15	18	13	11	15.8
Panhandle	24	22	21	21	20	21.6
East Texas	29	25	23	24	24	25.0
West Central Texas	69	79	63	67	67	69.0
West Texas	86	86	79	85	86	84.4
Total Texas	317	308	289	292	294	301.0
Utah	9	9	7	6	8	7.8
Virginia	1	1	1	1	2	1.2
Washington	1	1	1	0	1	0.8
West Virginia	15	16	15	17	15	15.6
Wyoming	86	79	76	73	77	78.2
Total United States	1043	1011	977	960	993	996.8
Western Canada	90	102	98	90	101	96.2
Eastern Canada	4	4	4	5	3	4.0
GRAND TOTAL	1137	1117	1079	1055	1097	1097.0

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

	MAY 4	MAY 11	MAY 18	MAY 25	MAY AVG
Alabama	4	5	5	3	4.3
Alaska-land	14	13	13	13	13.3
Alaska-offshore	3	2	2	3	2.5
Total Alaska	17	15	15	16	15.8
Arkansas	10	10	13	15	12.0
Arizona	0	1	1	1	0.8
California-land	43	45	45	43	44.0
California-offshore	10	6	6	8	7.5
Total California	53	51	51	51	51.5
Colorado	22	24	20	24	22.5
Florida-land	3	3	3	3	3.0
Florida-offshore	0	0	0	0	0.0
Total Florida	3	3	3	3	3.0
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	10	14	16	19	14.8
Indiana	1	0	0	0	0.3
Iowa	0	0	0	0	0.0
Kansas	41	40	41	35	39.3
Kentucky	1	1	1	1	1.0
No. Louisiana	8	9	10	11	9.5
So. Louisiana-inl. waters	58	57	59	55	57.3
So. Louisiana-land	59	52	46	52	52.3
So. Louisiana-offshore	80	75	73	76	76.0
Total Louisiana	205	193	188	194	195.0
Maryland	0	0	0	0	0.0
Michigan	3	7	10	10	7.5
Minnesota	0	0	0	0	0.0
Mississippi	42	37	40	44	40.8
Missouri	0	0	0	0	0.0
Montana	14	15	14	13	14.0
Nebraska	6	4	4	4	4.5
Nevada	0	0	0	0	0.0
New Mexico	44	46	42	44	44.0
New York	0	0	0	0	0.0
No. Carolina	0	0	0	0	0.0
No. Dakota	1	2	4	4	2.8
Ohio	25	20	29	29	25.8
Oklahoma	106	123	109	111	112.3
Pennsylvania	3	3	6	7	4.8
So. Carolina	0	0	0	0	0.0
So. Dakota	0	0	0	2	0.5
Tennessee	0	0	0	0	0.0
So. Tex. & G.C.-inl.waters	5	5	6	5	5.3
So. Tex. & G.C.-land	71	74	69	67	70.3
So. Tex. & G.C.-offshore	8	8	8	9	8.3
No. Texas	20	18	17	22	19.3
Panhandle	23	25	24	27	24.8
East Texas	19	19	22	26	21.5
West Central Texas	60	66	68	65	64.8
West Texas	78	78	77	80	78.3
Total Texas	284	293	291	301	292.3
Utah	10	9	8	8	8.8
Virginia	0	0	1	1	0.5
Washington	1	1	1	1	1.0
West Virginia	14	12	17	11	13.5
Wyoming	69	83	81	78	77.8
Total United States	989	1012	1011	1030	1010.5
Western Canada	51	63	76	83	68.3
Eastern Canada	2	2	3	4	2.8
GRAND TOTAL	1042	1077	1090	1117	1081.5

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970

JK
JCK

	APR 6	APR 13	APR 20	APR 27	APR AVG
Alabama	4	5	5	4	4.5
Alaska - land	23	18	17	13	17.8
Alaska - offshore	3	4	5	3	3.8
Total Alaska	26	22	22	16	21.5
Arkansas	8	10	11	9	9.5
Arizona	0	0	0	0	0.0
California - land	38	45	51	42	44.0
California - offshore	5	6	4	8	5.8
Total California	43	51	55	50	49.8
Colorado	15	13	14	16	14.5
Florida - land	3	3	3	3	3.0
Florida - offshore	0	0	0	0	0.0
Total Florida	3	3	3	3	3.0
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	12	13	20	15	15.0
Indiana	0	1	1	1	0.8
Iowa	1	0	0	0	0.3
Kansas	19	23	31	22	23.8
Kentucky	0	0	0	1	0.3
No. Louisiana	9	7	7	6	7.3
So. Louisiana - incl. waters	60	58	61	63	60.5
So. Louisiana - land	57	58	51	49	53.8
So. Louisiana - offshore	88	87	77	81	83.3
Total Louisiana	214	210	196	199	204.8
Maryland	0	0	0	0	0.0
Michigan	5	4	3	4	4.0
Minnesota	0	0	0	0	0.0
Mississippi	44	41	42	47	43.5
Missouri	0	0	0	0	0.0
Montana	11	14	14	14	13.3
Nebraska	3	4	4	6	4.3
Nevada	0	0	0	0	0.0
New Mexico	37	38	35	41	37.8
New York	0	0	0	0	0.0
No. Carolina	0	0	0	0	0.0
No. Dakota	3	3	3	1	2.5
Ohio	24	24	25	27	25.0
Oklahoma	76	88	104	109	94.3
Pennsylvania	5	7	5	4	5.3
So. Carolina	0	0	0	0	0.0
So. Dakota	1	0	0	0	0.3
Tennessee	0	0	0	0	0.0
So. Tex. & G.C. - incl. waters	3	4	3	5	3.8
So. Tex. & G.C. - land	66	64	63	66	64.8
So. Tex. & G.C. - offshore	6	7	6	6	6.3
No. Texas	13	18	17	18	16.5
Panhandle	19	18	19	17	18.3
East Texas	23	23	25	27	24.5
West Central Texas	63	60	61	60	61.0
West Texas	84	82	78	82	81.5
Total Texas	277	276	272	281	276.5
Utah	8	10	9	10	9.3
Virginia	0	0	0	0	0.0
Washington	1	0	1	1	0.8
West Virginia	12	9	10	13	11.0
Wyoming	70	70	73	69	70.5
Total United States	922	939	958	963	945.5
Western Canada	113	86	74	64	84.3
Eastern Canada	1	2	2	2	1.8
GRAND TOTAL	1036	1027	1034	1029	1031.5

99.2

Mar 30

915

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES - 1970 *Kernidge*

	MAR 2	MAR 9	MAR 16	MAR 23	MAR 30	MAR AVG
Alabama	9	7	7	7	2	6.4
Alaska-land	21	22	22	21	20	21.2
Alaska-offshore	5	5	4	4	4	4.4
Total Alaska	26	27	26	25	24	25.6
Arkansas	6	4	5	5	7	5.4
Arizona	1	1	0	0	0	0.4
California-land	50	47	50	46	43	47.2
California-offshore	11	8	9	10	6	8.8
Total California	61	55	59	56	49	56.0
Colorado	18	19	21	22	22	20.4
Florida-land	1	1	2	2	1	1.4
Florida-offshore	0	0	0	0	0	0.0
Total Florida	1	1	2	2	1	1.4
Georgia	0	0	0	0	0	0.0
Idaho	0	0	0	0	0	0.0
Illinois	9	8	7	10	11	9.0
Indiana	0	1	1	0	0	0.4
Iowa	1	1	1	1	1	1.0
Kansas	29	27	25	24	22	25.4
Kentucky	0	0	0	0	0	0.0
N. Louisiana	12	12	12	10	12	11.6
S. Louisiana-inl. waters	60	59	64	58	57	59.6
S. Louisiana-land	65	58	58	54	50	57.0
S. Louisiana-offshore	90	90	86	88	84	87.6
Total Louisiana	227	219	220	210	203	215.8
Maryland	0	0	0	0	0	0.0
Michigan	11	12	9	6	5	8.6
Minnesota	0	0	0	0	0	0.0
Mississippi	50	51	50	48	52	50.2
Missouri	0	0	0	0	0	0.0
Montana	14	17	12	13	11	13.4
Nebraska	8	6	4	3	5	5.2
Nevada	0	0	0	0	0	0.0
New Mexico	32	30	30	33	33	31.6
New York	0	0	0	0	0	0.0
N. Carolina	0	0	0	0	0	0.0
N. Dakota	5	3	3	5	5	4.2
Ohio	30	29	23	25	28	27.0
Oklahoma	92	84	83	83	81	84.6
Pennsylvania	4	3	4	5	4	4.0
S. Carolina	0	0	0	0	0	0.0
S. Dakota	0	0	0	0	0	0.0
Tennessee	0	0	0	0	0	0.0
S. Tex. & G.C.-inl. waters	5	6	3	6	5	5.0
S. Tex. & G.C.-land	60	59	64	66	60	61.8
S. Tex. & G.C.-offshore	5	5	6	6	5	5.4
N. Texas	18	16	11	9	10	12.8
Panhandle	19	18	18	19	18	18.4
E. Texas	16	13	14	16	15	14.8
W. Central Texas	59	59	57	60	59	58.8
W. Texas	86	84	84	89	82	85.0
Total Texas	268	260	257	271	254	262.0
Utah	8	8	5	7	8	7.2
Virginia	0	0	0	0	0	0.0
Washington	1	0	1	1	1	0.8
W. Virginia	12	13	12	12	13	12.4
Wyoming	71	65	63	68	73	68.0
Total U.S.	994	951	930	942	915	946.4
W. Canada	186	200	202	189	154	186.2
E. Canada	0	0	0	0	1	0.2
GRAND TOTAL	1180	1151	1132	1131	1070	1132.8

1130.

MONTHLY FISH CATCHES IN THE UNITED STATES - 1951

She
for

	FEB 2	FEB 3	FEB 10	FEB 20	AVG
Alabama	10	10	9	9	9.5
Alaska-land	17	22	22	21	20.5
Alaska-offshore	5	5	5	5	5.0
Total Alaska	22	27	27	26	25.5
Arkansas	8	12	7	7	8.5
Arizona	0	1	2	1	1.0
California-land	51	53	54	57	53.8
California-offshore	12	9	10	10	10.3
Total California	63	62	64	67	64.0
Colorado	18	15	13	16	15.5
Florida-land	1	1	1	1	1.0
Florida-offshore	0	0	0	0	0.0
Total Florida	1	1	1	1	1.0
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	15	10	9	10	11.0
Indiana	0	0	0	-	0.0
Iowa	1	0	1	1	0.8
Kansas	31	31	22	29	28.3
Kentucky	0	0	0	0	0.0
N. Louisiana	14	12	10	13	12.3
S. Louisiana-inl.waters	62	61	60	63	61.5
S. Louisiana-land	78	81	79	70	77.0
S. Louisiana-offshore	87	85	85	89	86.5
Total Louisiana	241	239	234	235	237.3
Maryland	0	0	0	0	0.0
Michigan	11	11	11	13	11.5
Minnesota	0	0	0	0	0.0
Mississippi	46	43	46	50	46.3
Missouri	0	0	0	0	0.0
Montana	22	15	15	16	17.0
Nebraska	11	4	5	8	7.0
Nevada	0	0	0	0	0.0
New Mexico	41	32	35	29	34.3
New York	0	0	0	0	0.0
N. Carolina	0	0	0	0	0.0
N. Dakota	10	8	7	8	8.3
Ohio	40	30	31	34	33.8
Oklahoma	90	98	93	94	93.8
Pennsylvania	4	4	4	4	4.0
S. Carolina	0	0	0	0	0.0
S. Dakota	2	1	0	0	0.8
Tennessee	2	2	1	1	1.5
S. Tex. & G.C.-inl.waters	7	6	8	7	7.0
S. Tex. & G.C.-land	64	72	68	70	68.5
S. Tex. & G.C.-offshore	5	7	6	5	5.8
N. Texas	19	16	17	17	17.3
Panhandle	19	21	20	20	20.0
E. Texas	17	20	18	16	17.8
W. Central Texas	70	69	67	66	68.0
W. Texas	85	84	82	84	83.8
Total Texas	286	295	286	285	288.0
Utah	9	10	8	8	8.8
Virginia	0	0	0	0	0.0
Washington	0	0	0	1	0.3
W. Virginia	15	14	14	13	14.0
Wyoming	77	74	75	68	73.5
Total U.S.	1076	1049	1020	1034	1044.8
W. Canada	185	204	193	198	195.0
E. Canada	0	0	0	0	0.0
GRAND TOTAL	1261	1253	1213	1232	1239.8

107.6

ROTARY RIGS RUNNING IN THE UNITED STATES AND CANADA - BY STATES
 1 9 7 0
 JFK

	JAN 5	JAN 12	JAN 19	JAN 26	JAN AVG
Alabama	11	10	11	11	10.8
Alaska-land	17	17	15	16	16.3
Alaska-offshore	5	5	4	4	4.5
Total Alaska	22	22	19	20	20.8
Arkansas	17	14	11	10	13.0
Arizona	0	0	0	0	0.0
California-land	69	65	57	51	60.5
California-offshore	12	11	14	14	12.8
Total California	81	76	71	65	73.3
Colorado	26	24	21	16	21.8
Florida-land	1	1	1	1	1.0
Florida-offshore	0	0	0	0	0.0
Total Florida	1	1	1	1	1.0
Georgia	0	0	0	0	0.0
Idaho	0	0	0	0	0.0
Illinois	14	17	14	12	14.3
Indiana	1	1	1	1	1.0
Iowa	0	0	1	1	0.5
Kansas	36	30	26	28	30.0
Kentucky	2	2	1	1	1.5
N. Louisiana	14	15	12	11	13.0
S. Louisiana-inl. waters	67	69	67	64	66.8
S. Louisiana-land	90	87	82	83	85.5
S. Louisiana-offshore	84	87	88	81	85.0
Total Louisiana	255	258	249	239	250.3
Maryland	0	0	0	0	0.0
Michigan	10	11	13	12	11.5
Minnesota	0	0	0	0	0.0
Mississippi	51	51	49	46	49.3
Missouri	0	0	0	0	0.0
Montana	35	33	28	26	30.5
Nebraska	15	13	12	12	13.0
Nevada	0	0	0	0	0.0
New Mexico	58	58	52	43	52.8
New York	0	0	0	0	0.0
N. Carolina	0	0	0	0	0.0
N. Dakota	15	13	12	10	12.5
Ohio	41	41	40	39	40.3
Oklahoma	129	117	99	101	111.5
Pennsylvania	6	6	5	1	4.5
S. Carolina	0	0	0	0	0.0
S. Dakota	1	1	3	3	2.0
Tennessee	2	2	2	2	2.0
S. Tex. & G.C.-inl. waters	8	4	6	7	6.3
S. Tex. & G.C.-land	74	70	68	61	68.3
S. Tex. & G.C.-offshore	7	6	6	5	6.0
N. Texas	27	25	25	25	25.5
Panhandle	22	21	20	22	21.3
E. Texas	41	36	32	23	33.0
W. Central Texas	77	69	69	73	72.0
W. Texas	92	91	87	89	89.8
Total Texas	348	322	313	305	322.0
Utah	14	12	10	11	11.8
Virginia	0	0	0	0	0.0
Washington	0	0	0	0	0.0
W. Virginia	19	18	17	23	19.3
Wyoming	96	90	83	77	86.5
Total U.S.	1306	1243	1164	1116	1207.3
W. Canada	191	185	186	175	184.3
E. Canada	1	0	0	0	0.3
GRAND TOTAL	1498	1428	1350	1291	1391.8