

# WORLDWIDE CRUDE OIL AND GAS PRODUCTION

COUNTRY	Dec. 2024	Nov. 2024	12 month average production		Change vs previous year		Dec. 2024	Nov. 2024	Cum. 2024
			2024	2023	Volume	%			
			Oil (1,000 b/d)		Gas (bcf)				
Argentina	758	751	701	634	66	10.5	145.0	145.0	1,616.74
Bolivia	20	20	21	24	(3)	(12.4)	59.0	59.0	708.00
Brazil	3,419	3,310	3,357	3,401	(44)	(1.3)	176.3	167.0	1,979.21
Canada	5,097	4,989	4,777	4,585	192	4.2	618.7	597.5	6,891.26
Colombia	770	770	774	774	0	0.0	30.0	30.0	360.00
Ecuador	470	470	475	474	1	0.2	1.0	1.0	12.00
Mexico	1,615	1,618	1,710	1,817	(107)	(5.9)	110.0	110.0	1,337.14
Peru	40	40	41	40	0	1.0	36.0	36.0	432.00
Trinidad	55	55	51	55	(3)	(5.8)	75.0	75.0	904.47
United States	13,511	13,314	13,214	12,929	286	2.2	3,549.2	3,385.7	41,320.02
Venezuela <sup>1</sup>	860	890	886	773	113	14.7	40.0	40.0	480.00
Other Latin America	77	77	77	77	0	(0.0)	4.5	4.5	54.48
<b>Western Hemisphere</b>	<b>26,690</b>	<b>26,303</b>	<b>26,083</b>	<b>25,581</b>	<b>501</b>	<b>2.0</b>	<b>4,844.7</b>	<b>4,650.7</b>	<b>56,095.32</b>
Austria	9	8	9	9	(0)	(1.4)	1.6	1.5	19.37
Denmark	64	64	60	59	1	1.2	9.3	6.5	63.61
France	11	11	11	12	(1)	(6.6)	0.1	0.1	0.44
Germany	26	16	28	33	(5)	(14.9)	11.3	11.0	136.17
Italy	83	87	83	79	4	5.2	11.5	8.5	103.97
Netherlands	7	7	6	6	0	6.3	32.3	31.1	347.20
Norway	1,796	1,782	1,804	1,829	(26)	(1.4)	395.4	391.7	4,561.51
Turkey	116	110	102	78	24	30.1	8.4	8.1	79.80
United Kingdom	575	570	594	645	(51)	(8.0)	97.9	90.2	1,085.41
Other Western Europe	3	3	3	3	0	0.0	4.8	4.1	51.59
<b>Western Europe</b>	<b>2,689</b>	<b>2,658</b>	<b>2,700</b>	<b>2,754</b>	<b>(54)</b>	<b>(2.0)</b>	<b>572.6</b>	<b>552.7</b>	<b>6,449.07</b>
Azerbaijan	600	600	591	617	(26)	(4.2)	125.5	119.7	1,365.54
Croatia	10	10	10	11	(1)	(9.1)	2.3	2.4	26.38
Hungary	23	22	21	19	3	13.5	4.6	4.7	60.70
Kazakhstan	1,720	1,721	1,793	1,856	(63)	(3.4)	174.0	174.0	2,088.00
Romania	60	60	60	60	0	0.0	26.0	26.0	312.00
Russia	9,770	9,810	9,840	10,091	(251)	(2.5)	2,000.0	2,000.0	24,973.89
Other FSU	290	290	290	290	0	0.0	500.0	500.0	6,000.00
Other Eastern Europe	51	51	52	51	0	0.8	26.5	26.5	318.22
<b>Eastern Europe and FSU</b>	<b>12,524</b>	<b>12,564</b>	<b>12,657</b>	<b>12,995</b>	<b>(338)</b>	<b>(2.6)</b>	<b>2,858.9</b>	<b>2,853.3</b>	<b>35,144.74</b>
Algeria <sup>1</sup>	900	910	908	973	(64)	(6.6)	300.0	300.0	3,619.85
Angola	1,080	1,080	1,080	1,094	(14)	(1.3)	4.0	4.0	48.00
Cameroon	65	65	65	65	0	0.0	2.0	2.0	24.00
Congo (former Zaire)	23	23	23	23	0	0.0	0.0	0.0	0.00
Congo (Brazzaville) <sup>1</sup>	260	240	258	271	(13)	(4.6)	0.0	0.0	0.00
Egypt	563	563	565	564	1	0.1	134.0	130.4	1,743.47
Equatorial Guinea <sup>1</sup>	80	60	58	56	3	4.5	0.1	0.1	0.72
Gabon <sup>1</sup>	250	240	227	212	15	7.1	1.6	1.6	19.20
Libya <sup>1</sup>	1,240	1,170	1,092	1,153	(61)	(5.3)	45.0	45.0	540.00
Nigeria <sup>1</sup>	1,510	1,370	1,343	1,229	113	9.2	70.0	70.0	840.00
Sudan and South Sudan	230	230	230	220	10	4.5	0.0	0.0	0.00
Tunisia	30	30	30	30	0	0.0	7.5	7.5	90.00
Other Africa	274	274	274	274	0	0.0	6.1	6.1	73.20
<b>Africa</b>	<b>6,505</b>	<b>6,255</b>	<b>6,153</b>	<b>6,163</b>	<b>(10)</b>	<b>(0.2)</b>	<b>570.2</b>	<b>566.6</b>	<b>6,998.44</b>
Bahrain	190	189	177	187	(10)	(5.3)	80.0	75.7	957.81
Iran <sup>1</sup>	3,390	3,400	3,333	2,973	360	12.1	990.0	990.0	11,880.00
Iraq <sup>1</sup>	4,240	4,200	4,278	4,290	(13)	(0.3)	90.0	90.0	1,088.27
Kuwait <sup>1,2</sup>	2,480	2,460	2,486	2,607	(121)	(4.6)	60.0	60.0	698.73
Oman	1,040	1,040	1,040	1,048	(8)	(0.8)	87.0	87.0	1,037.00
Qatar	1,322	1,322	1,322	1,322	0	0.0	627.9	568.0	7,275.51
Saudi Arabia <sup>1,2</sup>	9,020	9,020	9,003	9,637	(634)	(6.6)	250.0	250.0	3,000.00
Syria	95	95	95	95	(0)	(0.3)	14.0	14.0	168.00
United Arab Emirates <sup>1</sup>	3,220	3,250	3,248	3,265	(17)	(0.5)	165.0	165.0	1,980.00
Yemen	51	51	51	51	(0)	(0.2)	0.0	0.0	0.00
Other Middle East	1	1	1	1	0	0.0	26.5	26.5	318.00
<b>Middle East</b>	<b>25,049</b>	<b>25,028</b>	<b>25,033</b>	<b>25,476</b>	<b>(443)</b>	<b>(1.7)</b>	<b>2,390.4</b>	<b>2,326.3</b>	<b>28,403.32</b>
Australia	265	241	247	257	(11)	(4.1)	483.7	458.9	5,707.94
Brunei	102	96	90	81	9	11.6	31.5	27.7	361.26
China	4,227	4,209	4,258	4,195	63	1.5	770.2	729.9	8,428.75
India	593	582	587	593	(6)	(1.0)	108.3	105.0	1,282.20
Indonesia	598	593	582	605	(23)	(3.8)	178.2	176.6	2,171.95
Japan	12	12	12	11	1	6.1	12.1	11.5	129.44
Malaysia	500	500	501	499	3	0.5	0.0	0.0	2,115.42
New Zealand	14	14	15	18	(3)	(15.5)	9.0	9.0	114.76
Pakistan	83	83	83	83	0	0.0	110.0	110.0	1,320.00
Papua New Guinea	31	31	31	36	(5)	(13.9)	0.5	0.5	6.00
Thailand	147	161	153	136	17	12.6	94.4	109.0	1,077.54
Vietnam	170	170	170	178	(8)	(4.5)	24.0	23.0	267.00
Other Asia-Pacific	34	34	34	34	0	0.0	109.8	109.8	1,317.56
<b>Asia Pacific</b>	<b>6,776</b>	<b>6,725</b>	<b>6,763</b>	<b>6,726</b>	<b>37</b>	<b>0.6</b>	<b>1,931.6</b>	<b>1,870.9</b>	<b>24,299.81</b>
<b>TOTAL WORLD</b>	<b>80,235</b>	<b>79,533</b>	<b>79,389</b>	<b>79,695</b>	<b>(306)</b>	<b>(0.4)</b>	<b>13,168.3</b>	<b>12,820.6</b>	<b>157,390.71</b>
<b>*OPEC</b>	<b>27,450</b>	<b>27,210</b>	<b>27,119</b>	<b>28,435</b>	<b>(1,316)</b>	<b>(4.6)</b>	<b>2,012.7</b>	<b>2,012.7</b>	<b>24,158.77</b>
Offshore Europe	2,462	2,443	2,484	2,560	(76)	(3.0)	512.3	497.6	5,813.77

<sup>1</sup>OPEC member. <sup>2</sup>Kuwait and Saudi Arabia production each include half of Neutral Zone. Totals may not add due to rounding. Kuwait and Saudi Arabia production each include half of Neutral Zone. Totals may not add due to rounding.

Source: Oil & Gas Journal.

Historical data are available through Oil & Gas Journal Research Center at <http://www.ogjresearch.com>