Table G1. World petroleum and other liquids production by region and country, Reference case, 2011–40 (million barrels per day, unless otherwise noted)

		tory nates)			Average annual percent change,			
Region/country	2011	2012	2020	2025	2030	2035	2040	2012-40
OPEC ^a	36.0	37.4	39.2	41.4	44.6	48.7	52.2	1.2
Middle East	26.2	26.6	29.8	31.7	34.3	37.7	40.1	1.5
North Africa	2.4	3.3	2.0	2.1	2.3	2.6	3.0	-0.4
West Africa	4.3	4.3	4.3	4.4	4.6	4.8	5.2	0.7
South America	3.2	3.2	3.0	3.1	3.4	3.6	3.9	0.7
Non-OPEC	52.4	53.0	61.1	63.1	64.4	65.9	68.7	0.9
OECD	21.6	22.5	29.2	28.8	28.6	28.2	28.9	0.9
OECD Americas	16.7	17.9	24.9	24.7	24.7	24.5	25.2	1.2
United States	10.1	11.1	17.0	16.7	16.5	15.8	15.9	1.3
Canada	3.6	3.9	5.4	5.4	5.5	5.7	6.0	1.6
Mexico and Chile	3.0	3.0	2.5	2.6	2.6	2.9	3.3	0.4
OECD Europe	4.1	3.8	3.5	3.3	3.1	2.9	2.8	-1.1
North Sea	3.3	3.0	2.5	2.3	2.1	1.9	1.7	-2.0
Other	0.8	0.8	1.0	1.0	1.0	1.0	1.1	0.9
OECD Asia	0.8	0.8	0.8	0.8	0.8	0.9	1.0	0.8
Australia and New Zealand	0.6	0.6	0.7	0.6	0.6	0.7	0.8	1.0
Other	0.2	0.2	0.2	0.2	0.2	0.2	0.2	-0.2
Non-OECD	30.9	30.5	31.9	34.3	35.9	37.7	39.8	1.0
Non-OECD Europe and Eurasia	13.7	13.8	13.8	15.2	15.9	16.4	17.1	0.8
Russia	10.4	10.6	10.1	10.9	11.3	11.8	12.5	0.6
Caspian Area	3.0	2.9	3.4	4.1	4.4	4.4	4.4	1.5
Kazakhstan	1.6	1.6	2.3	2.9	3.2	3.3	3.2	2.5
Other	1.3	1.3	1.2	1.2	1.2	1.2	1.2	-0.3
Other	0.3	0.3	0.3	0.3	0.2	0.2	0.2	-1.0
Non-OECD Asia	8.2	8.3	8.9	9.1	9.2	9.6	9.9	0.6
China	4.4	4.4	4.9	5.2	5.5	6.0	6.3	1.2
India	1.0	1.0	1.1	1.1	1.1	1.1	1.1	0.5
Other	2.8	2.9	2.9	2.7	2.6	2.5	2.5	-0.5
Middle East (Non-OPEC)	1.5	1.3	1.0	0.9	8.0	8.0	0.7	-2.3
Oman	0.9	0.9	8.0	0.7	0.6	0.6	0.5	-2.1
Other	0.6	0.4	0.2	0.2	0.2	0.2	0.2	-2.7
Africa	2.6	2.3	2.4	2.5	2.6	2.7	2.8	0.7
Ghana	0.1	0.1	0.2	0.2	0.2	0.2	0.2	2.9
Other	2.5	2.2	2.2	2.3	2.5	2.5	2.6	0.6
Non-OECD Americas	4.8	4.8	5.7	6.6	7.3	8.2	9.3	2.4
Brazil	2.7	2.7	3.6	4.5	5.1	5.6	6.3	3.1
Other	2.1	2.1	2.1	2.1	2.2	2.6	3.0	1.2
Total World	88.5	90.4	100.3	104.5	109.1	114.6	120.9	1.0
OPEC share of world production	41%	41%	39%	40%	41%	42%	43%	
Persian Gulf share of world production	30%	29%	30%	30%	31%	33%	33%	

^aOPEC=Organization of the Petroleum Exporting Countries (OPEC-12). Indonesia reactivated its OPEC membership on January 1, 2016, but this is not reflected in the IEO2016 projections. Indonesia is reported as part of non-OPEC, non-OECD Asia.

Notes: Totals may not equal sum of components due to independent rounding.