

Table E5. World conventional liquids production by region and country, High Oil Price case, 2007-2035
(Million barrels per day)

Region/country	History (estimates)			Projections					Average annual percent change, 2008-2035
	2007	2008	2009	2015	2020	2025	2030	2035	
OPEC^a	33.8	35.0	32.8	33.8	36.8	40.6	42.6	43.9	0.8
Middle East	23.1	24.2	22.4	24.2	26.8	30.2	32.4	33.9	1.3
Iran	4.0	4.2	4.1	3.6	3.5	3.6	3.7	3.8	-0.4
Iraq	2.1	2.4	2.4	2.6	3.4	4.4	5.5	6.5	3.8
Kuwait	2.6	2.7	2.5	2.7	2.8	3.2	3.6	3.9	1.3
Qatar	1.1	1.2	1.2	1.5	1.8	2.0	2.2	2.2	2.3
Saudi Arabia	10.2	10.7	9.6	10.5	12.0	13.7	14.2	14.5	1.1
United Arab Emirates	2.9	3.0	2.8	3.2	3.3	3.4	3.2	3.1	0.1
North Africa	4.0	4.1	3.9	3.2	3.2	3.3	3.2	3.1	-1.0
Algeria	2.2	2.2	2.1	2.4	2.5	2.5	2.4	2.3	0.2
Libya	1.8	1.9	1.8	0.8	0.7	0.7	0.8	0.8	-3.0
West Africa	4.1	4.2	4.1	4.6	5.0	5.3	5.3	5.2	0.8
Angola	1.8	2.0	1.9	2.0	2.1	2.1	2.0	2.0	-0.1
Nigeria	2.4	2.2	2.2	2.7	2.9	3.1	3.2	3.3	1.5
South America	2.6	2.5	2.4	1.9	1.8	1.8	1.7	1.6	-1.6
Ecuador	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	-0.4
Venezuela	2.1	2.0	1.9	1.5	1.4	1.3	1.2	1.2	-1.9
Non-OPEC	47.8	46.8	46.9	49.6	50.0	51.7	55.0	59.1	0.9
OECD	19.6	18.6	18.6	18.0	17.6	17.7	17.6	18.3	-0.1
OECD Americas	13.6	12.8	13.2	13.7	13.9	14.1	14.0	14.5	0.5
United States	8.0	7.8	8.3	9.5	10.4	10.9	10.5	10.8	1.2
Canada	2.1	1.8	1.9	1.9	1.9	1.9	2.0	2.0	0.4
Mexico	3.5	3.2	3.0	2.3	1.7	1.3	1.5	1.7	-2.2
OECD Europe	5.2	5.0	4.6	3.6	3.0	2.9	2.9	3.0	-1.9
Denmark	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	-1.1
Norway	2.6	2.5	2.3	1.9	1.6	1.5	1.4	1.5	-1.9
United Kingdom	1.7	1.6	1.5	0.9	0.7	0.6	0.7	0.7	-3.1
Other	0.7	0.6	0.6	0.5	0.5	0.6	0.6	0.6	0.0
OECD Asia	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.8	-0.2
Japan	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Australia and New Zealand	0.6	0.7	0.6	0.6	0.5	0.5	0.6	0.6	-0.4

^aOPEC=Organization of the Petroleum Exporting Countries (OPEC-13).

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Table E5. World conventional liquids production by region and country, High Oil Price case, 2007-2035 (continued)
(Million barrels per day)

Region/country	History (estimates)			Projections					Average annual percent change, 2008-2035
	2007	2008	2009	2015	2020	2025	2030	2035	
Non-OECD	28.2	28.2	28.3	31.6	32.4	34.0	37.4	40.8	1.4
Non-OECD Europe and Eurasia	12.8	12.7	12.9	14.4	15.0	15.9	17.7	19.8	1.7
Russia	9.9	9.8	9.8	10.7	11.1	11.7	13.0	14.7	1.5
Caspian Area	2.6	2.6	2.8	3.5	3.7	4.0	4.5	4.9	2.4
Azerbaijan	0.8	0.9	1.0	1.3	1.3	1.2	1.1	1.0	0.7
Kazakhstan	1.4	1.4	1.5	2.0	2.2	2.5	2.9	3.3	3.2
Turkmenistan	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	3.5
Uzbekistan	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	-4.7
Other	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	-1.1
Non-OECD Asia	7.7	7.7	7.6	7.6	7.3	7.4	7.8	8.0	0.1
China	3.9	4.0	3.9	3.9	4.0	4.2	4.6	4.7	0.7
India	0.9	0.9	0.9	1.0	0.9	0.9	1.0	1.1	0.7
Brunei	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	-0.8
Malaysia	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	-0.4
Thailand	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.8
Vietnam	0.4	0.3	0.3	0.4	0.3	0.3	0.3	0.3	-1.0
Other	1.3	1.3	1.3	1.0	0.9	0.8	0.7	0.7	-2.4
Middle East (Non-OPEC)	1.5	1.5	1.5	1.6	1.4	1.2	1.2	1.2	-0.9
Oman	0.7	0.8	0.8	1.0	0.8	0.7	0.6	0.6	-0.7
Syria	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	-1.5
Yemen	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	-2.9
Other	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	3.9
Africa	2.5	2.5	2.4	2.8	2.8	3.0	3.2	3.5	1.3
Chad	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-2.6
Congo (Brazzaville)	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	-0.1
Egypt	0.8	0.7	0.7	0.6	0.7	0.7	0.8	0.8	0.5
Equatorial Guinea	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.3
Gabon	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	-2.1
Sao Tome and Principe	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	--
Sudan	0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.9	2.5
Other	0.3	0.3	0.3	0.7	0.7	0.8	0.8	0.8	3.8
Central and South America	3.7	3.8	3.9	5.2	5.8	6.5	7.5	8.4	3.0
Brazil	1.9	2.0	2.0	2.8	3.4	4.0	4.6	5.3	3.8
Argentina	0.8	0.8	0.7	0.7	0.6	0.6	0.6	0.6	-0.9
Colombia	0.5	0.6	0.7	1.1	1.0	0.9	0.9	0.9	1.7
Peru	0.1	0.1	0.1	0.3	0.3	0.3	0.4	0.4	4.8
Trinidad and Tobago	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.8
Other	0.2	0.2	0.2	0.2	0.3	0.5	0.8	0.9	6.5
Total world	81.5	81.7	79.7	83.4	86.8	92.3	97.5	103.0	0.9
OPEC share of world production	41%	43%	41%	41%	42%	44%	44%	43%	
Persian Gulf share of world production	28%	30%	28%	29%	31%	33%	33%	33%	

Note: Conventional liquids include crude oil and lease condensates, natural gas plant liquids, and refinery gains.

Sources: History: U.S. Energy Information Administration (EIA), Office of Energy Markets and End Use. Projections: EIA, Generate World Oil Balance Model (2011).