The Oil Production Story: Pre- and Post-Peak Nations

updated June 2014

Table created by Steve Andrews and Randy Udall; 2014 update by Steve Andrews **Source: BP Statistical Review of World Energy 2014** (using 2013 data) (includes crude oil, shale oil, oil sands, and natural gas liquids (NGLs); excludes biomass, CTL)

Increasing	Flat/Volatile	Decreasing	Change	Trend	Production	Peak Year	Peak Rate	Net Exporter or Net Importer	Comments
	=change>75,000 b		barrels/day	years	million b/day	r ouk roui	million b/dav	million b/day	
,	j ,		Sanolo, day	jeure	initial strategy			initial brady	
		Saudi Arabia	-110,000	1 (anomaly)	11.5	na		8.5 exports	Production + exports slipped, domestic consumption up
Russia			145,000	15 of 17	10.8	1987	11.40	7.5 exports	17-yr strong recovery hasn't ended yet, but exports flat
USA			1,111,000	5 yrs	10.0	1970	11.3	8.9 imports	Largest year-over-year US gain ever yet still import 47%
China			25,000	48 of 50	4.2	na		6.6 imports	Imports now = 61% of consumption, steadily growing.
Canada			208,000	13 of 17	3.9	na		1.56 exports	Exports grew but majors slowing oil sands investments
		Iran	-193,000	2 yrs	3.6	1974	6.06	1.56 exports	Geopolitics has hammered exports; future unpredictable
U.A.E.			247,000	3 yrs	3.6	na		2.87 exports	Domestic consumption up 70% in 10 years
Kuwait			-39,000	7 of 11	3.1	1972	3.34	2.63 exports	Two-year strong production increase ended with whimp
	Iraq		25,000	volatile	3.1	1979	3.49	na	When will latest chaos, violence hit oil fields? How bad
		Mexico	-36,000	9 yrs	2.9	2004	3.83	0.85 exports	New law won't reverse decline quickly; shale will be slo
Top 10					56.7 mbd				Top 10 produce two-thirds of global oil.
		Venezuela	-20,000	11 of 15	2.62	1970	3.75	1.85 exports	Financial and political chaos threaten production, expo
	Nigeria	Venezaeia	-95,000	4 decades	2.32	na	2.52	n/a	Violence continues, expands; slow downward spiral
	Brazil		-35,000	4 yrs	2.11	na	2.02	rough balance	More gains from Brazilian pre-salt expensive will be tou
Qatar	DIGEN		29,000	16 of 18	1.97	na		1.73 exports	Production doubled in past decade, but LNG = not oil.
Walai		Norway	-84,000	12 yrs	1.84	2001	3.42	1.60 exports	Slipped from 7th to 15th in 11 years
	Angola	<u>itorway</u>	17,000	6 yrs	1.80	na	0.72	n/a	6 years of bumpy plateau, now back on increase?
	Kazakhstan		61,000	4 yrs	1.79	na		1.50 exports	1 million b/d gain since 2000, but now on 4-year platea
	Razakiistaii	Algeria	38,000	5 of 6 yrs	1.58	2007?	1.99	1.19 exports	Unsettling attack shows vulnerability of sector.
Colombia		Aigena	60,000	8 yrs	1.00	n/a	1.00	0.71 exports	Colombia climbs into Top 20; big surge continues
oolombia		Libya	-521,000	2 of 3 yrs	0.98	1970	3.36	UN T CAPOILS	Tribal violence up = exports down; don't expect calm so
ations 11-20		LIDYU	-521,000	2 01 0 913	18.0 mbd	1370	0.00		Nations 11-20 produce 21% of global oil.
			24,000	6 yrs	0.94	2001	0.96	n/a	Sustained 6-year upturn; could hit new peak this year
Oman	Azerbaijan		12,000	6 yrs	0.94	na	0.90	0.83 exports	Rapid increase 5 years (+230%) ended in 2010
	India		12,000	18 yrs	0.93	na		2.83 imports	Imports 77% of consumption, and trend slowly increase
	IIIula	Indonesia	-36,000	15 of 17	0.89	1977	1.69	0.74 imports	Former OPEC member used to export; now net importe
		UK	-30,000 -83,000	13 of 14	0.88	1977	2.91	0.65 imports	They exported \$22 oil during 1990s, now import \$11
	Egypt	UN	-1,000	12 yrs	0.87	1999	0.95	0.04 imports	Egypt is gas prone. Days of oil exports are gone.
	сдург	Argentina	-9,000	11 of 12	0.66	2001	0.93	0.02 exports	Despite talk of shale oil, long decline (28%) continues
		Malaysia	-13,000	6 of 9	0.66	2001	0.91	0.07 imports	Former exporter now importer for a second year.
	Ecuador	Malaysia	22,000	10 yrs	0.53	na	0.70	0.23 exports	Politics still volatile (ask Chevron)
	Louddoi	Australia	-73,000	8 of 12	0.33	2000	0.81	0.61 imports	Produces only 41% of consumption, for all offshore tall
ations 21-30		Australia	-13,000	0 01 12	7.49 mbd	2000	0.01	0.01 11110013	Nations 21-30 produce 9% of global oil.
Thailand			9,000	16 of 17	0.46	na		0.75 imports	Imports 62%; small production gains offset by demand
Thananu	Vietnam		31,000	7	0.46	2004	0.42	0.03 exports	During 10 yrs production flat, consumption nearly doub
	Eq. Guinea		-5,000	4	0.30	2004	0.42	n/a	Three-yr decline followed by this year's increase; next?
	Congo		-8,000	4	0.28	na	0.30	n/a	Four-year plateau or two-year downterm?
	Gabon		-8,000	14 yrs	0.20	1997	0.37	n/a	long-time producer stuck in low gear; no change soon
	Turkmenistan		9,000	10 yrs	0.24	na	0.57	0.09 exports	Modest trend upwards; production dwarfed by neighbo
	Sudan +So. Su	dan	87,000	3 yrs	0.23	2007	0.48	n/a	combined figure for both Sudansdove then rebound
	544411 FOO. 00	Denmark	-26,000	9 yrs	0.18	2007	0.40	0.02 exports	Long-time exporter could become importer this year
		Yemen	-19,000	10 yrs	0.16	2004	0.33	n/a	down 65% in decade since peak; politically problemation
	Brunei		-24,000	5	0.10	1979	0.40	n/a	down almost 40% from 2006 secondary peak
ations 31-40			21,000	~	2.60 mbd		0.20		Nations 31-40 total produce 3%, less than Venezuel
		Trin.&Tobago	-2,000	7 yrs	0.12	1978	0.23	0.08 exports	down 37% in last 6 years
	Italy		4,000	20 yrs	0.12		0.23	1.19 imports	Italy's saving grace: demand down 1/3 over last decad
	naly	Peru	-3,000	3 yrs	0.12	na 1982	0.12	0.09 imports	Peru production meets less than half of domestic dema
		Chad	-7,000	7 of 8 yrs	0.10	2005?	0.20	n/a	producing for a decade; down 46%; fell short of the hyp
		Romania	4,000	30 of 35 yrs	0.09	1976	0.17	0.1 imports	world's first oil wells drilled here and Baku; now imports
		Tunisia	-5,000	25 of 33 yrs	0.09	1970	0.31	n/a	Arab Spring instigator continues long oil slide
		Uzbekistan	-5,000	25 01 33 yrs 14	0.07	1980	0.12	0.01 imports	down 50% over the last decade
		Syria	-5,000 -115,000	14 11 of 12	0.06	2002	0.19	n/a	Civil war nearly eliminates Syria as oil producer
	1	oyna	-115,000	11 01 12		2002			
	Post of world		0 000	n0	1 2 2	n 0	no.	n/o	"Everybody also" produces a little more than Calam
ntions 44 49	Rest of world + Rest of Wor	Id	-8,000	na	1.22 1.93 mbd	na	na	n/a	"Everybody else" produces a little more than Colomb Remaining nations produce less than Qatar

*Some of BP's previously reported production numbers for nations are changed without any notice or footnotes. For example, the 2012 total was reported as 86.15 mbd in 2013 report, but reported as 86.25 mbd in the 2014 release (an increase of 100,000 mbd)