



**Main gas fields in Levant Basin**

FIELD	LICENSE (BLOCK)	Estimated gas reserves	Discovery	Start of production	Partners' Exploration rights
Aphrodite (Cyprus A)	12	5 to 8 tcf (142 to 227 bcm)	December 2011	2015-2017	Noble Energy (70%, operator). (tender for a second round of exploration licenses under progress, launched by Cyprus in May 2012)
Leviathan	Rachel / Amit	17 -21 tcf (481.1 - 594 bcm)	June 2010	2015-2018	Avner (22.67%); Delek Drilling (22.67%); Ratio Oil Exploration (15%) Noble Energy (39.66%, operator)
Tamar	Matan	5 - 8.4 tcf (141.5 - 237.7 bcm)	January 2009	April 2013	Noble Energy (36%, operator); Isramco Negev 2 (28.75%); Delek Drilling (15.625%); Avner (15.625%); Dor Gas (4%)
Dalit	Michal	0.5 tcf (14.15 bcm)	March 2009	2013-2014	Noble Energy (36%, operator); Isramco Negev 2 (28.75%); Delek Drilling (15.63%); Avner (15.63%); Dor Gas (4%)
Noa	Noa	0.04 tcf (1.3 bcm)	June 1999	June 2012	
Mari-B	Asqelon	0.97 tcf (2752 bcm) To be depleted by December 2012	February 2000	2004	Yam Tethys Joint Venture: Noble Energy (47.059%, operator); Delek Drilling (25.5%); Avner (23%); Delek Investment (4.4%)
Pinnacles		0.04 tcf (1.3 bcm)	March 2012	July 2012	
Tanin	Alon A	1.2 tcf (33.96 bcm)	January 2012	n/a	Noble Energy (47%, operator); Delek Drilling (26.5%); Avner (26.5%)
Dolphin	Hanna	2.87 tcf (81.3 bcm)	January 2012	n/a	Noble Energy (39.6%, operator); Delek Drilling (27.67%); Avner (27.67%) Ratio Oil Exploration (15%)
Sarah and Myra	Sarah, Myra	0.23 tcf (6.5 bcm)	November 2012	2015-2016	Emanuelle Energy (43.78%); ILDC (5%); Blue Water (8.78%); Modini Energy (19.28%); IDB Holdings (5%); GeoGlobal Resources (5%, operator)
Yam Hadera	Yam Hadera	1.4tcf (39.62)	December 2011	n/a	Modini Energy (100%, operator)
Gabriella and Yitzhak	Gabriella, Yitzhak	1.4 - 1.8 tcf (39.62 - 50.94 bcm)	December 2011	End of 2012	Modini Energy (70%, operator); Adira Energy Israel Ltd. (15%) and Brownstone Energy Inc. (15%)
Marine	Gaza Marine	1.4 tcf (39.62 bcm)	2000	n/a	British Gas (60 %, operator); Consolidated Contractors (CCC) (30%); Investment Fund of the Palestinian Authority (10%)

Own production. Source: United Nations; Flanders Marine Institute (VLIZ); Noble Energy and SubSeaIQ.