Petroleum Exploration Licence (PEL) and Petroleum Mining Lease (PML)

PEL is granted for a period of 7 years in onland and shallow water areas and for 8 years in deepwater and frontier areas for exploration activities as per PSC provisions under NELP. Petroleum Mining Lease (PML) is awarded for 20 years for producing Hydrocarbons as per. The Oilfields Regulation & Development Act, 1948 and P&NG Rules, 1959.

Under Nomination regime, ONGC and OIL are operating 17 PEL and 376 PML blocks covering an area of 103084 Sq. Km. The basin-wise details of PEL/PML operated by ONGC and OIL are as under:

Basin-wise operative PEL & PML under Nomination Regime as on 01.01.2015

Company / Operator	Basin	PEL		PML		Total	
			Area		Area		Area
		No.	(Sq.	No.	(Sq.	No.	(Sq.
			Km.)		Km.)		Km.)
OIL	Rajasthan	-	-	2	460	2	460
	Assam-Arakan	5	1239	20	4546	25	5785
	Total -OIL	5	1239	22	5006	27	6245
ONGC	Assam-Arakan	6	2556	64	5451	70	8006
	Cambay	-	-	162	5786	162	5786
	Cauvery	-	-	33	3611	33	3611
	Saurashtra	1	16557	-	-	1	16557
	Himalayan Foreland	1	1828	-	-	1	1828
	Krishna Godavari	1	1190	54	6213	55	7403
	Kutch	-	-	4	1673	4	1673
	Mumbai	2	16487	32	30395	34	46882
	Rajasthan	-	-	5	885	5	885
	Vindhyan	1	4208	-	-	1	4208
	Total -ONGC	12	42826	354	54013	366	96839
	Grand Total	17	44064	376	59019	393	103084

Private/JV companies are operating 161 PEL and 48 PML blocks covering an area of 3,08,012 Sq. Km. The basin-wise details of PEL/PML operated by private/JV companies are as under:

Basin-wise PEL & PML with Pvt./ Joint Venture Companies as on 1.1.2015

Basin	PEL			PML	Total		
	No.	Area (Sq. Km.)	No.	Area (Sq. Km.)	No.	Area (Sq. Km.)	
Andaman-	7	38127	-	-	7	38127	
Rajasthan	8	16981.26	4	3287.17	12	20268.43	
Assam-Arakan	21	19252	2	62.75	23	19314.75	
Bengal	3	11733	-	-	3	11733	
Cambay	58	11156.43	33	1014.35	91	12170.78	
Cauvery	14	52080	1	81	15	52161	
Ganga	1	2552	-	-	1	2552	
Kerela Konkan	1	19234	-	-	1	19234	
Krishna	14	20735.5	5	1479.38	19	22214.88	
Kutch	5	6267	-	-	5	6267	
Mahanadi	6	41771	-	-	6	41771	
Mumbai	18	45051	3	2678	21	47729	
Saurashtra	2	5542	-	-	2	5542	
Vindhyan	3	8927	-	-	3	8927	
Grand Total	161	299409.2	48	8602.65	209	308011.8	