

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

PEL is granted for a period of 7 years in onland /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 normally awarded for 20 years for producing Hydrocarbons as per The Oilfields Regulation & Development Act, 1948 and P&NG Rules, 1959. PEL/PML for offshore exploration & production operations is granted by the Union Government. In case of onland blocks, PEL/PML is granted by the concerned State Government on the basis of recommendation made by the Union Government for the awarded blocks.

Under Nomination regime, ONGC and OIL are operating 17 PEL and 386 PML blocks covering an area of 103084 Sq. Km. The basin-wise details of PEL/PML operated by ONGC and OIL are as under:

**Table : Basin-wise operative PEL & PML under Nomination Regime as on 01.04.2014**

Company / Operator	Basin	PEL		PML		Total	
		No.	Area (Sq. Km.)	No.	Area (Sq. Km.)	No.	Area (Sq. Km.)
<b>OIL Nomination</b>	Rajasthan			2	460	2	460
	Assam-Arakan	5	1239	20	4546	25	5785
	<b>Total -OIL</b>	<b>5</b>	<b>1239</b>	<b>22</b>	<b>5006</b>	<b>27</b>	<b>6245</b>
<b>ONGC Nomination</b>	Assam-Arakan	6	2556	64	5451	70	8006
	Cambay	-	-	172	5786	172	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
	<b>Total -ONGC</b>	<b>12</b>	<b>42826</b>	<b>364</b>	<b>54013</b>	<b>376</b>	<b>96839</b>
	<b>Grand Total</b>	<b>17</b>	<b>44064</b>	<b>386</b>	<b>59019</b>	<b>403</b>	<b>103084</b>

Private/JV companies are operating 189 PEL and 48 PML blocks covering an area of 508841 Sq. Km. The basin-wise details of PEL/PML operated by private/JV companies are as under:

**Table : Basin-wise PEL & PML with Pvt./ Joint Venture Companies as on 1.1.2014**

Basin	PEL		PML		Total	
	Nos	Area	Nos	Area	Nos	Area
		(Sq. Km.)		(Sq. Km.)		(Sq. Km.)
Andaman-Nicobar	8	49964	-	-	8	49964
Assam-Arakan	24	21519	2	63	26	21582
Bengal	3	11733	-	-	3	11733
Cambay	65	13373	33	1030.67	98	14404
Cauvery	19	109687	1	81	20	109768
Deccan Syncline	1	2649	-	-	1	2649
Ganga	5	16766	-	-	5	16766
Kerala Konkan	2	36341	-	-	2	36341
Krishna Godavari	21	77332	5	1479	26	78811
Kutch	6	11992	-	-	6	11992
Mahanadi	4	30096	-	-	4	30096
Mumbai	11	27889	3	2678	15	30567
Pranhita Godavari	1	21850	-	-	1	21850
Rajasthan	9	19584.32	4	3287	13	22871
Satpura-South Rewa-Damodar	2	14066	-	-	2	14066
Saurashtra	2	12479	-	-	2	12479
Vindhyan	6	22875	-	-	6	22875
<b>Total</b>	<b>189</b>	<b>500195.2</b>	<b>48</b>	<b>8619</b>	<b>237</b>	<b>508814</b>