



## BOEM 2011 Atlantic OCS Assessment Undiscovered Economically Recoverable Oil and Gas Resources (UERR) by Water Depth



Region	Undiscovered Economically Recoverable Oil and Gas Resources (UERR)																							
	\$30/bbl						\$60/bbl						\$90/bbl						\$120/bbl					
	\$2.14/Mcf						\$4.27/Mcf						\$6.41/Mcf						\$8.54/Mcf					
	Oil (Bbb)			Gas (Tcf)			Oil (Bbb)			Gas (Tcf)			Oil (Bbb)			Gas (Tcf)			Oil (Bbb)			Gas (Tcf)		
	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%	95%	Mean	5%
Planning Area																								
Water Depth																								
Total Atlantic OCS	0.42	1.49	2.81	2.48	7.53	13.79	0.54	1.88	3.49	4.17	12.39	22.28	0.61	2.06	3.78	4.83	15.05	27.25	0.66	2.16	3.93	5.32	16.58	29.80
0 - 200m	0.01	0.66	2.10	0.10	1.97	5.52	0.02	0.72	2.25	0.22	2.52	6.61	0.03	0.75	2.30	0.31	2.80	7.05	0.03	0.76	2.32	0.35	2.96	7.32
200 - 800m	0.06	0.22	0.44	0.20	1.64	3.43	0.07	0.28	0.55	0.33	2.68	5.89	0.08	0.31	0.60	0.39	3.19	7.04	0.09	0.32	0.63	0.45	3.46	7.65
> 800m	0.10	0.61	1.23	0.96	3.92	7.58	0.15	0.88	1.76	1.64	7.18	13.85	0.18	1.00	1.99	1.94	9.06	17.51	0.20	1.08	2.13	2.13	10.17	19.41
Northern Atlantic OCS	0.01	0.89	2.19	0.08	3.61	8.59	0.02	1.00	2.44	0.22	4.70	10.81	0.03	1.05	2.54	0.31	5.20	11.72	0.03	1.08	2.59	0.40	5.50	12.28
0 - 200m	<0.01	0.63	2.08	0.04	1.71	5.49	0.01	0.68	2.23	0.08	1.98	6.08	0.01	0.70	2.27	0.12	2.13	6.31	0.01	0.71	2.28	0.16	2.21	6.46
200 - 800m	<0.01	0.13	0.30	0.01	0.79	2.50	0.01	0.16	0.36	0.06	1.11	3.51	0.01	0.17	0.38	0.08	1.26	3.98	0.01	0.17	0.39	0.10	1.35	4.19
> 800m	0.00	0.12	0.43	0.00	1.11	3.92	0.00	0.17	0.55	0.00	1.60	5.45	0.00	0.19	0.61	0.00	1.81	6.09	0.00	0.20	0.65	0.00	1.94	6.41
Mid Atlantic OCS	0.01	0.56	1.14	0.13	3.35	6.95	0.02	0.81	1.68	0.23	6.86	14.43	0.02	0.91	1.88	0.30	8.90	18.24	0.03	0.97	1.99	0.34	10.07	20.63
0 - 200m	<0.01	0.03	0.08	<0.01	0.26	0.82	<0.01	0.04	0.11	<0.01	0.54	1.58	<0.01	0.05	0.12	<0.01	0.68	1.96	<0.01	0.05	0.13	0.01	0.75	2.15
200 - 800m	<0.01	0.09	0.23	<0.01	0.85	2.15	<0.01	0.12	0.32	<0.01	1.58	4.25	<0.01	0.13	0.34	0.01	1.92	5.21	<0.01	0.14	0.35	0.01	2.10	5.72
> 800m	<0.01	0.44	0.98	<0.01	2.24	4.72	<0.01	0.65	1.47	<0.01	4.74	10.39	<0.01	0.74	1.65	<0.01	6.30	13.86	<0.01	0.78	1.76	<0.01	7.22	16.00
South Atlantic OCS	0.00	0.05	0.15	0.00	0.57	2.09	0.00	0.06	0.20	0.00	0.83	2.96	0.00	0.09	0.26	0.00	0.95	3.36	0.00	0.11	0.30	0.00	1.01	3.57
0 - 200m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200 - 800m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<0.01	<0.01	0.00	<0.01	<0.01	0.00	0.01	0.02	0.00	<0.01	<0.01	0.00	0.02	0.04	0.00	<0.01	0.01
> 800m	0.00	0.05	0.15	0.00	0.57	2.17	0.00	0.06	0.20	0.00	0.83	3.08	0.00	0.08	0.25	0.00	0.95	3.47	0.00	0.10	0.28	0.00	1.01	3.70