

USGS National Assessment Of Oil and Gas Resources Update (November, 2007) Continuous Oil and Gas Resources, Inclusive of Coal-bed Gas Resources

Province Number and Name		Vintage	Continuous Oil (millions of barrels)			Continuous Gas (incl. CBG) (trillions of cubic feet)			Natural Gas Liquids (millions of barrels)		
			F95	F05	Mean	F95	F05	Mean	F95	F05	Mean
1d	North Slope Coal-bed Gas	2006				7.07	36.08	18.06	11.00	95.00	40.00
2	Central Alaska	1995									
3	Southern Alaska	1995									
4	Western Oregon-Wash.	1995				0.00	1.30	0.70			
5	Eastern Oregon-Wash.	2006				1.18	3.44	2.12	3.12	19.79	9.20
7	Northern Coastal	1995									
8	Sonoma-Livermore	1995									
9	Sacramento Basin	2007									
10	San Joaquin Basin	2004									
11	Central Coastal	1995									
12	Santa Maria Basin	1995									
13	Ventura Basin	1995									
14	Los Angeles Basin	1995									
17	Idaho-Snake River Downwarp	1995									
18	Western Great Basin	1995									
19	Eastern Great Basin	2005									
20	Uinta-Piceance Basin	2002	24.83	56.84	38.78	12.15	33.38	21.20	18.72	66.41	37.84
21	Paradox Basin	1995	61.00	597.00	242.00	0.05	0.48	0.19			
22	San Juan Basin	2002				40.98	61.48	50.42	91.52	213.68	144.40
23	Albuquerque-Sante Fe Rift	1995									
24	Northern Arizona	1995									
25	S. Ariz.-S.W. New Mexico	1995									
26	South-Central New Mexico	1995									
27	Montana Thrust Belt	2002	12.90	50.60	27.90	0.05	0.21	0.11	2.10	11.30	5.60
28	Central Montana	2001						6.12			
29	Southwest Montana	1995									
31	Williston Basin	1995	97.00	283.00	167.00	0.08	0.24	0.14			
33	Powder River Basin	2002	252.52	665.41	424.28	8.79	24.61	15.47			
34	Big Horn Basin	1995									
35	Wind River Basin	2005				0.88	3.56	1.94	0.00	0.03	0.01
36	Wyoming Thrust Belt	2003				0.15	0.70	0.36			
37	Southwestern Wyoming	2002	66.90	151.00	103.60	52.79	121.83	82.17	1275.60	4335.20	2503.90
38	Park Basins	1995									
39	Denver Basin	2003	20.73	67.35	39.83	1.29	4.14	2.41	21.32	77.98	43.90
40	Las Animas Arch	1995									
41	Raton Basin-Sierra Grande Uplift	2004				0.90	2.55	1.59			
43	Palo Duro Basin	1995									
44	Permian Basin	2007	340.00	725.00	510.00	21.93	52.97	35.39	420.00	1305.00	785.00
45	Bend Arch-Ft. Worth Basin	2003				21.71	31.52	26.23	668.85	1512.09	1049.16
46	Marathon Thrust Belt	1995									
47	Western Gulf	1995	752.00	1516.00	1089.00	1.82	3.67	2.63			
49	East Texas Basin/LA-MS Salt Basins	1995									
47-49	Gulf Coast Coalbed Gas	2007				1.66	7.92	4.06			
50	Florida Peninsula	2000									
51	Superior	1995									
53	Cambridge Arch-Central Kansas	1995									
55	Nemaha Uplift	1995									
56	Forest City Basin	1995				0.00	1.44	0.45			
58	Anadarko Basin	1995									
59	Sedgwick Basin/Salina Basin	1995									
60	Cherokee Platform	1995				1.07	3.08	1.91			
61	Southern Oklahoma	1995									
62	Arkoma Basin	1995				1.87	3.58	2.64			
63	Michigan Basin	2004				5.48	9.87	7.47	0.00	0.00	0.00
64	Illinois Basin	2007				1.48	8.98	4.23	0.00	0.01	0.00
65	Black Warrior Basin	2002				4.61	10.18	7.05			
66	Cincinnati Arch	1995									
67	Appalachian Basin	2002				38.63	105.19	65.98	0.41	1.48	0.83
68	Blue Ridge Thrust Belt	1995									
69	Piedmont	1995									
TOTALS					2642.39		361.04		4619.84		

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			F95	F05	Mean	F95	F05	Mean	F95	F05	Mean
1a	North Slope ANWR	1998									
1b	North Slope NPRA	2002									
1c	North Slope Middle-ground Area	2005									
2	Central Alaska	1995									
3	Southern Alaska	1995									
4	Western Oregon-Wash.	1995									
5	Eastern Oregon-Wash.	2006				1.18	3.44	2.12	3.12	19.79	9.20
7	Northern Coastal	1995									
8	Sonoma-Livermore	1995									
9	Sacramento Basin	2007									
10	San Joaquin Basin	2004									
11	Central Coastal	1995									
12	Santa Maria Basin	1995									
13	Ventura Basin	1995									
14	Los Angeles Basin	1995									
17	Idaho-Snake River Downwarp	1995									
18	Western Great Basin	1995									
19	Eastern Great Basin	2005									
20	Uinta-Piceance Basin	2002	24.83	56.84	38.78	10.99	29.91	18.89	18.72	66.41	37.84
21	Paradox Basin	1995	61.00	597.00	242.00	0.05	0.48	0.19			
22	San Juan Basin	2002				20.33	33.01	26.18	91.52	213.68	144.40
23	Albuquerque-Sante Fe Rift	1995									
24	Northern Arizona	1995									
25	S. Ariz.-S.W. New Mexico	1995									
26	South-Central New Mexico	1995									
27	Montana Thrust Belt	2002	12.90	50.60	27.90	0.05	0.21	0.11	2.10	11.30	5.60
28	Central Montana	2001						6.12			
29	Southwest Montana	1995									
31	Williston Basin	1995	97.00	283.00	167.00	0.08	0.24	0.14			
33	Powder River Basin	2002	252.52	665.41	424.28	0.55	2.19	1.21			
34	Big Horn Basin	1995									
35	Wind River Basin	2005				0.78	3.09	1.69	0.00	0.03	0.01
36	Wyoming Thrust Belt	2003									
37	Southwestern Wyoming	2002	66.90	151.00	103.60	51.99	118.24	80.64	1275.60	4335.20	2503.90
38	Park Basins	1995									
39	Denver Basin	2003	20.73	67.35	39.83	1.29	4.14	2.41	21.32	77.98	43.90
40	Las Animas Arch	1995									
41	Raton Basin-Sierra Grande Uplift	2004									
43	Palo Duro Basin	1995									
44	Permian Basin	2007	340.00	725.00	510.00	21.93	52.97	35.34	420.00	1305.00	785.00
45	Bend Arch-Ft. Worth Basin	2003				21.71	31.52	26.23	668.85	1512.09	1049.16
46	Marathon Thrust Belt	1995									
47	Western Gulf	1995	752.00	1516.00	1089.00	1.82	3.67	2.63			
49	East Texas Basin/LA-MS Salt Basins	2003									
50	Florida Peninsula	2000									
51	Superior	1995									
53	Cambridge Arch-Central Kansas	1995									
55	Nemaha Uplift	1995									
56	Forest City Basin	1995									
58	Anadarko Basin	1995									
59	Sedgwick Basin/Salina Basin	1995									
60	Cherokee Platform	1995									
61	Southern Oklahoma	1995									
62	Arkoma Basin	1995									
63	Michigan Basin	2004				5.48	9.87	7.47	0.00	0.00	0.00
64	Illinois Basin	2007				1.30	8.12	3.80	0.00	0.01	0.00
65	Black Warrior Basin	2002									
66	Cincinnati Arch	1995									
67	Appalachian Basin	2002				32.95	93.21	57.58	0.41	1.48	0.83
68	Blue Ridge Thrust Belt	1995									
69	Piedmont	1995									
TOTALS					2642.39			272.75			4579.84

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Province Number and Name	Vintage	Coal-bed Gas (trillions of cubic feet)			
		F95	F05	Mean	
1d	North Slope Coal-bed Gas	2006	7.07	36.08	18.06
2	Central Alaska	1995			
3	Southern Alaska	1995			
4	Western Oregon-Wash.	1995	0.00	1.30	0.70
5	Eastern Oregon-Wash.	2006			
7	Northern Coastal	1995			
8	Sonoma-Livermore	1995			
9	Sacramento Basin	2006			
10	San Joaquin Basin	2004			
11	Central Coastal	1995			
12	Santa Maria Basin	1995			
13	Ventura Basin	1995			
14	Los Angeles Basin	1995			
17	Idaho-Snake River Downwarp	1995			
18	Western Great Basin	1995			
19	Eastern Great Basin	2004			
20	Uinta-Piceance Basin	2002	1.16	4.07	2.31
21	Paradox Basin	1995			
22	San Juan Basin	2002	20.65	28.47	24.24
23	Albuquerque-Sante Fe Rift	1995			
24	Northern Arizona	1995			
25	S. Ariz.-S.W. New Mexico	1995			
26	South-Central New Mexico	1995			
27	Montana Thrust Belt	2002			
28	Central Montana	1995			
29	Southwest Montana	1995			
31	Williston Basin	1995			
33	Powder River Basin	2002	8.24	22.42	14.26
34	Big Horn Basin	1995			
35	Wind River Basin	2005	0.10	0.47	0.25
36	Wyoming Thrust Belt	2003	0.15	0.70	0.36
37	Southwestern Wyoming	2002	0.80	3.59	1.53
38	Park Basins	1995			
39	Denver Basin	2003			
40	Las Animas Arch	1995			
41	Raton Basin-Sierra Grande Uplift	2004	0.90	2.55	1.59
43	Palo Duro Basin	1995			
44	Permian Basin	2007			
45	Bend Arch-Ft. Worth Basin	2003			
46	Marathon Thrust Belt	1995			
47	Western Gulf	1995			
49	East Texas Basin/LA-MS Salt Basins	1995			
47-49	Gulf Coast Coalbed Gas	2007	1.66	7.92	4.06
50	Florida Peninsula	2000			
51	Superior	1995			
53	Cambridge Arch-Central Kansas	1995			
55	Nemaha Uplift	1995			
56	Forest City Basin	1995	0.00	1.44	0.45
58	Anadarko Basin	1995			
59	Sedgwick Basin/Salina Basin	1995			
60	Cherokee Platform	1995	1.07	3.08	1.91
61	Southern Oklahoma	1995			
62	Arkoma Basin	1995	1.87	3.58	2.64
63	Michigan Basin	2004			
64	Illinois Basin	2007	0.18	0.86	0.44
65	Black Warrior Basin	2002	4.61	10.18	7.05
66	Cincinnati Arch	1995			
67	Appalachian Basin	2002	5.68	11.98	8.40
68	Blue Ridge Thrust Belt	1995			
69	Piedmont	1995			
TOTAL				88.25	

