October 1999

Louisiana Energy Facts

Department of Natural Resources

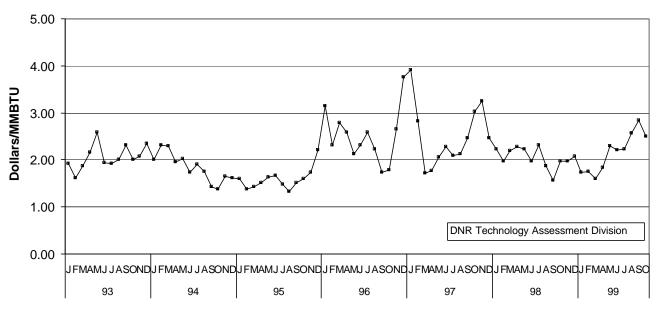
Technology Assessment Division

The natural gas spot market price is increasing slowly. The average natural gas spot market price for the first 9 months of 1999 are above those of 1998. The average from January through September 1999 is \$2.12 per MMBTU, \$0.05 (2 percent) above that of the same period in 1998. The rising price can be attributed to low storage levels and a decrease in domestic production.

							Percentage	
							Change	
Month	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>97/98</u>	<u>or 98/99</u>
January	2.01	1.59	3.15	3.91	2.22	1.73		-22.19%
February	2.31	1.39	2.31	2.83	1.97	1.75		-11.23%
March	2.30	1.43	2.79	1.71	2.19	1.60		-27.04%
April	1.96	1.51	2.59	1.76	2.27	1.84		-19.18%
May	2.03	1.63	2.12	2.06	2.24	2.30		2.88%
June	1.74	1.66	2.32	2.28	1.98	2.21		11.55%
July	1.90	1.48	2.59	2.10	2.31	2.24		-3.40%
August	1.75	1.32	2.24	2.13	1.88	2.56		36.50%
September	1.43	1.51	1.74	2.47	1.57	2.84		80.45%
October	1.37	1.60	1.79	3.02	1.98	2.50		26.35%
November	1.64	1.74	2.65	3.24	1.97		-39.21%	
December	1.62	2.21	3.76	2.47	2.07		-16.18%	
Year Average	1.84	1.59	2.50	2.50	2.05	2.16 *		
* Partial Year								

Louisiana Natural Gas Average Spot Prices (Dollars/MMBTU)

Louisiana Natural Gas Average Spot Prices



	AUG 99	JUL 99	AUG 98	SOURCE
SPOT MARKET PRICES				
Louisiana Natural Gas Average (\$/MMBTU)	2.56	2.24	1.88	Е
Louisiana Sweet Crude - St. James (\$/barrel)	21.35	19.80 ²	13.10	В
BAKER HUGHES RIG COUNTS				
North Louisiana	16	15	21	А
South Louisiana Inland Waters	16 ²	17	20	А
South Louisiana Inland	16 ²	15	32	А
Louisiana Offshore (State + OCS)	87	87	99	А
Total Louisiana (OCS included)	135 ²	134	172	А
The United States Total	639	588	792	А
PRODUCTION				
LOUISIANA STATE JURISDICTION ONLY				
Crude Oil & Condensate (MMB)	10.0	10.0	11.0	2
Natural Gas & Casinghead (BCF)	120.2	120.2	131.0	2

	APR 99	MAR 99	APR 98 SOURCE
PRODUCTION			
LOUISIANA FEDERAL OFFSHORE (OCS)			
Crude Oil & Condensate (MMB)	36	37	36 ² C
Natural Gas & Casinghead (BCF)	315	350	357 ² C
THE UNITED STATES TOTAL			
Crude Oil & Condensate (MMB)	179	187	195 C
Natural Gas & Casinghead (BCF)	1,522	1,597 ²	1,553 ² C
IMPORTS			
THE UNITED STATES TOTAL			
Crude Oil (MMB)	272	271	256 C
Natural Gas (BCF)	278	293	253 C
PERMITS			
LOUISIANA STATE JURISDICTION ONLY			
Total Oil and Gas	78	64	126
Wildcats	2	5	9
State Offshore (Wildcats included)	8	3	11
PRICES			
CRUDE OIL (\$/barrel)			
OPEC Average (F.O.B.)	13.56	12.11	10.66 ² C
U.S. Imports Average (F.O.B.)	14.07	11.88	11.18 ² C
U.S. Wellhead Average	12.94	10.75	11.64 C
Gulf OCS Wellhead Average	13.81	11.70	12.19 C
State Severance Wellhead Average	12.07	9.90	13.36 D
NATURAL GAS (\$/MCF)			
U.S. City Gates Average	2.89	2.67	3.22 C
U.S. Imports Average	1.90	1.86	2.04 ² C
U.S. Wellhead Average	1.93	1.70	2.22 ² C
State Royalty Wellhead Average	1.70	1.55	2.38 ²

¹ Estimated F.O.B .: Free on board ² Revised MCF: Thousand Cubic Feet

MMB: Million Barrels

BCF: Billion Cubic Feet BTU: British thermal unit MMBTU: Million BTU

OCS: Outer Continental Shelf

N/A: Not Available

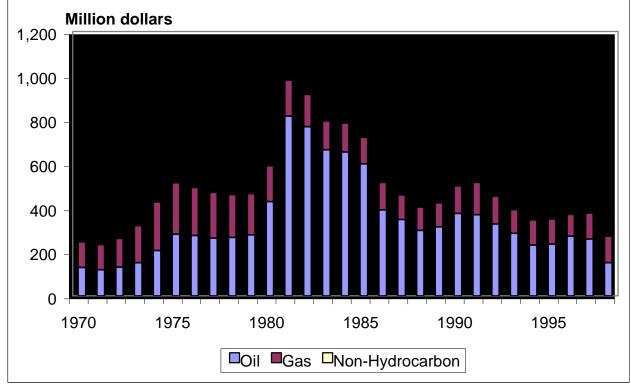
DATA SOURCES A: Oil and Gas Journal

B: Wall Street Journal

C: U.S. Department of Energy D: Louisiana Department of Revenue and Taxation E: DYNEGY Inc.

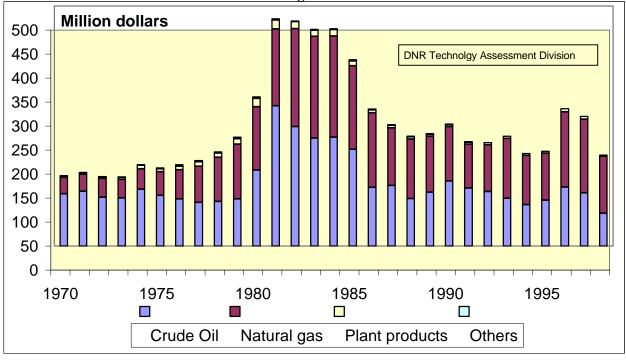
Unless otherwise specified, data is from the Louisiana Department of Natural Resources and excludes Federal OCS.

Louisiana Energy Facts



Louisiana Mineral Severance Tax Revenue by Source Excluding Federal OCS

Louisiana Mineral Royalty Revenue by Source Excluding Federal OCS



October 1999

Spot Market Price Monthly Averag	e	Department of Natural Resources
	October 1999	Jack C. Caldwell, Secretary
Louisiana Natural Gas (\$/MMBTU)	2.50	
	September 1999	
Louisiana Sweet Crude-St. James	23.75	
(\$/Barrel)		
		Technology Assessment Division
PERMITS - Louisiana Jurisdiction	Only	Editorial Staff
	<u>August 1999</u>	T. Michael French, Director
Total Oil and Gas	83	William J. Delmar, Jr., Assisstant Director
Wildcats	11	Manuel L. Lam, Senior Analyst
State Offshore (Wildcats included)	8	John Harter, Editor
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