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Effects of Offshore Oil and Gas Development: A Quarterly Current Awareness Bibliography, July 1993

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Bibliography

EFFECTS OF OFFSHORE OIL AND GAS DEVELOPMENT

A CURRENT AWARENESS BIBLIOGRAPHY

July 1993

This bibliography is a quarterly compilation of current publications (citations with abstracts) from a wide variety of electronic and print information sources relating to offshore oil and gas development. It is compiled and edited by Sue Ann Lewandowski, and is published at the LUMCON Marine Center, 8124 Hwy 56, Chauvin, LA 70344-2124, 985-851-2875, 985-851-2874 FAX, www.lumcon.edu/library.

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-- Contents --

Biology
Ecological, anatomical, and physiological effects of oil and/or gas, Species as biomarkers, PAH uptake and bioaccumulation, etc.

Chemistry/Geochemistry/Geology
Biochemistry, Biodegradation, Bioremediation, Hydrocarbon degradation, Environmental sampling, Soil contamination, etc.

Engineering/Physics
Technological advancements in facility/equipment design and use, Spill response and recovery equipment, Physical properties of oil and gas, etc.

Environment/Ecosystem Management/Spills
Environmental assessment and management, Oil and/or gas spill description and analysis, etc.

Socioeconomic/Regulation/General
Social and economic ramifications, Politics, Governmental policy and legislation, Organizational policy, General interest, etc.

This research was supported by the Minerals Management Service, United States Department of the Interior, the Coastal Marine Institute, Louisiana State University, and LUMCON. The views and conclusions are those of the author(s) and do not necessarily represent the official policies, either expressed or implied, of the United States Government or the State of Louisiana.

Biology


Baker, R. J.; Baehr, A. L. Use of column studies in conjunction with a gas-transport model to determine gasoline-hydrocarbon degradation rates in unsaturated sandy porous media. Eos. April 7, 1992; 73 (14, Suppl.):115.


Brannon, J. M.; Myers, T.E.; Lee, C.R. **Hamlet City Lake leaching studies.** *Environmentnal Effects of Dredging; D-93-2.* Vicksburg, MS: Department of the Army, Waterways Experiment Station; May 1993; 1-4.


Chernova, T. G. **Hydrocarbon associations in the Black Sea ecosystem.** *Okeanologiya(Moscow).* February 1993; 33 (1):79-85. ISSN: 0030-1574.

Chin, Y. P.; Gschwend, P. M. **Partitioning of polycyclic aromatic hydrocarbons to marine porewater organic colloids: reply.** *Environmental Science and Technology.* April 1993; 27 (4):759-760. ISSN: 0013-936X.


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**Chemistry/Geochemistry/Geology**

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**Engineering/Physics**

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Environment/Ecosystem Management/Spills

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Scott, G. Oil and Water don't mix. *Current Health.* October 1992; 19 (2):24-25. ISSN: 0163-156X.


**Socioeconomic/Regulation/General**

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Diesel fuel from oil spills can become more toxic as it weathers ... *Coastal Zone Management: First Newsletter of Coastal Resources and Exclusive Economic Zone Management.* May 14, 1993; 24 (9):6.


Maloy, W. T. Horizontal wells up odds for profit in Giddings Austin Chalk. *Oil & Gas Journal*. February 17, 1992; 90 (17):67-72. ISSN: 0030-1388.

Mauer, R. Harm from Alaska spill goes in, scientists say. *New York Times*. 6 (5); A;.

Morais, R.C.; Pietsch, P.; Von Schoeller, C. Blowout. *Forbes*. July 20, 1992; 150 (2):65-68. ISSN: 0015-


