Grand Calumet River/Indiana Harbor Canal Literature Search

Indexed by Year

U.S. Environmental Protection Agency Region V

September 28, 1992

Prepared by:

The Cadmus Group, Inc 135 Beaver Street Waltham, MA 02154

1008507938

Reference No.: None Year of Report: 1956

Agency Sponsoring Study: U.S. Geological Survey

Citation: Hydrology of Indiana Lakes, Perrey, J.I., Corbet, D.M., 1956

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1961

Agency Sponsoring Study: Indiana Department of Conservation, Division

of Water Resources Bulletin

Citation: Groundwater Resources of Northwestern Indiana: Preliminary

Report: Lake County, Rosenshein, J.S., 1961

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1968

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Dredging Water Quality Problems in the Great Lakes, U.S Army

Corps of Engineers, 1968

Published: Yes

Available : No

Reference No.: None

Year of Report: 1970

Agency Sponsoring Study: Department of Water and Sewers, Illinois

Citation: Lake Michigan Water Quality as Related to Chicago's Water Treatment Plants, Vaughn, J.C., Department of Water and Sewers, Illinois 1970

Published : Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No. : None

Year of Report: 1970

Agency Sponsoring Study: Lake Porter County Regional Transporation and Planning Commission

Citation: Lake and Porter County Regional Master Plan for Sewer and Water, Consoer, Townsend and Associates, 1970

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No. : None

Year of Report: 1970

Agency Sponsoring Study: Unknown

Citation: Pollution of Waters of State, Indiana Administration Rules and Regulation Announcement Sections, 1970

Published: Yes

Available: No

Reference No.: None

Year of Report: 1970

Agency Sponsoring Study: Department of Health, Education and Welfare, Washington, D.C., Technical Committee on Water Quality

Citation: Water Quality in the Calumet Area (Conference on Pollution of Lower Lake Michigan, Calumet River, Grand Calumet River, Little Calumet River, and Wolfe Lake, Illinois and Indiana), National Technical Information Service, Springfield, VA, 1970

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1972

Agency Sponsoring Study: USEPA, Office of Enforcement and General Counsel, National Field Investigations Center-Cincinnati

Citation: Grand Calumet River Sediment Measurement Collection and Analysis, USEPA, Office of Enforcement and General Counsel, National Field Investigations Center-Cincinnati, 1972

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1972

Agency Sponsoring Study: U.S. Department of Agriculture

Citation: Soil Survey of Lake County, Indiana, Persinger, I.D., 1972

Published: Yes

Available: No

Agency Sponsoring Study: USEPA, Office of Enforcement and General Counsel, National Field Investigation Center-Cincinnati

Citation: Toxicity Studies of Grand Calumet River Sediments September, 1972, Lucas, A.M., Steinfeld, J.D., USEPA, Office of Enforcement and General Counsel, National Field Investigation Center-Cincinnati, Water Sciences Branch, 1972

Published : Yes
Available : No

Included in SAIC Sediment Survey : Yes

Reference No.: 007MOZ Year of Report: 1973

Agency Sponsoring Study: University of Michigan, Great Lakes Research Division and California State College, Department of Biology

Citation: Distribution of Benthic Invertebrates in the South End of Lake Michigan (Proceedings 16th Conference Great Lake Research), Mozley, S.C., Alley, W.P., University of Michigan, Great Lakes Research Division and California State College, Department of Biology, 1973

Published : Yes
Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 006CLI Year of Report: 1973

Agency Sponsoring Study: USEPA, Office of Enforcement and General Counsel

Citation: Organic Analysis of the Grand Calumet Oil and Grease Samples, Clifford, P.R., USEPA, Office of Enforcement and General Counsel, 1973

Published: Yes

Available : Yes

Agency Sponsoring Study: Mobil Oil Corporation, Illinois

Citation: Waste Water Recycled for Use in Refinery Cooling Towers

Hart, J.A., Oil and Gas Journal, 1973

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1974

Agency Sponsoring Study: USEPA, Office of Planning and Evaluation

Citation: Analysis of the Impact of Delaying Compliance with 1977 Water Quality Standards, Orlando, J.A., Wrightington, R.B., Baker, D.E., Whinston, A., Mathematica, Inc., Regional and Environmental Studies Group, Philadelphia, PA, 1974

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No. : None Year of Report: 1974

Agency Sponsoring Study: Mon. Wea. Rev.

Citation: Inadvertent Weather Modification by Chicago-Northern Indiana

Pollution Sources Observed by ERTS-1, Lyons, W.A., 1974

Published: Yes

Available: No

Agency Sponsoring Study: Unknown

Citation: Indiana Stream Pollution Control Board V. U.S. Steel Corporation (Appeal from Order Setting Aside Board's Order Against Corporation, Board Appeals from Determination That its Findings were Insufficient, 1974

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 009POL Year of Report: 1974

Agency Sponsoring Study: Indiana State Stream Pollution Control Board

Citation: Pollutants Load Allocation Study of the Grand Calumet River

and Indiana Harbor Ship Canal, Combinatorics, Inc., 1974

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 008SNO Year of Report: 1974

Agency Sponsoring Study: USEPA, Region V

Citation: Water Pollution Investigation: Calumet Area of Lake Michigan, Volumes I and II, Snow, R.H., IIT Research Institute for USEPA, Region V, 1974

Published: Yes

Available: Yes

Agency Sponsoring Study: Indiana Department of Natural Resources, Geological Survey

Citation: Environmental Geology of Lake and Porter Counties, Indiana--an Aid to Planning (Special Report 11), Hartke, E.J., Hill, J.R., Reshkin, M., 1975

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1975

Agency Sponsoring Study: Unknown

Citation: Stream Pollution Control Board of State of Indiana V. United States Steel Corporation (Common-Law Public Nuisance Action Against Steel Corporation in Which Private Citizen Sought to Intervene, 1975

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1976

Agency Sponsoring Study: Princeton University

Citation: And Filthy Flows the Calumet River, Edward, G., Progressive,

1976

Published: Yes

Available: No

Agency Sponsoring Study: Indiana Department of Natural Resources

Citation: Coastal Zone Management Program: Natural Resources Inventory,

Indiana Department of Natural Resources, 1976

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1976

Agency Sponsoring Study: Northwestern Indiana Regional Planning

Commision

Citation: Comprehensive Regional Plan for Northwestern Indiana, 1976

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1976

Agency Sponsoring Study: Purdue University

Citation: Fluvial Transport of Selected Heavy Metals in the Grand Calumet River System, Romano, R.R., Hemphill, D.D., Purdue University 1976

Published: Yes

Available: No

Agency Sponsoring Study: Great Lakes Basin Commission

Citation: Limnology of Lakes and Embayments. Great Lakes Basin

Framework Study, 1976

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 010MAR Year of Report: 1976

Agency Sponsoring Study: U.S. Geological Survey and National Park

Service

Citation: Model Analysis of Effects on Water Levels at Indiana Dunes National Lakeshore Caused by Construction Dewatering (No.:76-82), Marie,

J.R., 1976

Published: Yes

Available: Yes

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: 1976

Agency Sponsoring Study: Unknown

Citation: Report on the November, 1976 Fisheries Study in Southern Lake

Michigan for Rooks, Pitts, Fullagar, and Poust, CDM/Limnetics, 1976

Published: Yes

Available: No

Agency Sponsoring Study: Purdue Unviersity

Citation: Study of Selected Heavy Metals in the Grand Calumet

River-Indiana Harbor Canal System, Romano, R.R., 1976

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1976

Agency Sponsoring Study: Energy Research and Development Administration

Citation: Water Resources Research Program: Transport and Dispersion of Oil-Refinery Wastes in the Coastal Waters of Southwestern Lake Michigan (Experimental Design), McCown, D.L., Harrison, W., Orvosh, W., Argonne National Laboratory, 1976

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1977

Agency Sponsoring Study: USEPA; Region V

Citation: Guidelines for the Pollutional Classification of Great Lakes

Harbor Sediments, USEPA; Region V, 1977

Published: Yes

Available: No

Agency Sponsoring Study: Northeastern Illinois Planning Commission

Citation: Historical Water Quality Data, Chicago River, Sanitary and Ship Canal, and Calumet River Systems, Elmore, G.R., Harmon, G.D., Reilly, R.P., Lum, G.T., Larson, P.R., Northeastern Illinois Planning Commission, 1977

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 011ROC Year of Report: 1977

Agency Sponsoring Study: USEPA, Great Lakes National Program Office

Citation: Lake Michigan Intensive Survey 1976-77 (EPA-905/4-80-003-A),

Rockwell, D.C., Devault III, D.S., Palmer, M.F., Marion, C.V., and Bowden, R.J., USEPA, Great Lakes National Program Office, 1977

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1977

Agency Sponsoring Study : Journal Great Lakes Research

Citation: Precipitation Inputs of PCB's to Lake Michigan, Murphy T.,

Rzeszutko, C., 1977

Published: Yes

Available: No

Agency Sponsoring Study: Environmental Pollution

Citation: Sediment Contamination and Benthic Macroinvertebrate Distribution in a Metal-Impacted Lake, Wentsel, R., McIntosh, A. Environmental Pollution 1977

Published : Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: 012ROM Year of Report: 1977

Agency Sponsoring Study: Purdue University, Department of Bionucleonics

Citation: Trace Metal Discharges of the Grand Calumet River, Romano, R.R., McIntosh, A.W., Kessler, W.V., Anderson, V., Bell J.M., Journal of Great Lakes Research, Vol 3, 1977

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1977

Agency Sponsoring Study: Unknown

Citation: U.S. Steel to End Water Pollution Near Gary, Pay \$3.5 Million Fines, King, S.A., New York Times, June 17, 1977, 1977

Published: Yes

Available: No

Agency Sponsoring Study : Department of Energy

Citation: Water Resources Research Program. Pollution of Coastal Waters Off Chicago Sinking Plumes from the Indiana Harbor Canal, Harrison, W., McCown, D.L., Raphaelian, L.A., Saunders, K.D., Argonne National Laboratory, Illinois, 1977

Published : Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1978

Agency Sponsoring Study: Illinois Department of Transportation, Division of Water

Citation: Flows Crossing the Lake Michigan Diversion Boundary in Indiana, Keifer & Associates, Inc., 1978

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1978

Agency Sponsoring Study: USEPA, Region V, Great Lakes National Program Office

Citation: Indiana Harbor, Indiana Report on the Degree of Pollution of Bottom Sediments, USEPA, Region V, Great Lakes National Program Office, 1978

Published: Yes

Available : No

Agency Sponsoring Study: USEPA, Region V

Citation: Inspection and Sampling at the Gary Sanitary District Wastewater Treatment Plant and Sediment Sampling in the Grand Calumet

River (Memo), Townsend, L.E., USEPA, Region V, 1978

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: 013REP Year of Report: 1978

Agency Sponsoring Study: USEPA, Region V, Central District Office

Citation: Report on Water Quality Trends and Problems, Metropolitan

Chicago Area, 1978

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1978

Agency Sponsoring Study: University of Wisconsin

Citation: Transport of Airborne PCBs to Lake Michigan (Thesis), Doskey,

P., 1978

Published: Yes

Available: No

Reference No.: None

Year of Report: 1978

Agency Sponsoring Study: USEPA, Office of Energy, Minerals, and Industry, Department of Energy, Division of Biomedical and Environmental Research

Citation: Transport of Oily Pollutants in the Coastal Waters of Lake Michigan: an Application of Rare Earth Tracers, McCown, D.L., Saunder, K.D., Allender, J.H., Ditmars, J.D., Argonne National Laboratory, Energy and Environmental System Division, 1978

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None

Year of Report: 1978

Agency Sponsoring Study: Illinois Environmental Protection Agency, Division of Water Pollution Control

Citation: Water Quality Survey of the Grand Calumet River from the Indiana State Line to Burnham, Illinois, Illinois Environmental Protection Agency, 1978

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: None

Year of Report: 1978

Agency Sponsoring Study: Unknown

Citation: Weather as a Factor in Chicago Water Pollution, Bulletin

American Meteorological Society, 1978

Published: Yes

Available: No

Agency Sponsoring Study: U.S. Fish and Wildlife Service, Office of Biological Services

Citation: Classification of Wetlands and Deepwater Habitats of the United States (FWS/OBS-79/31), Cowardin, L., Carter, V., Golet, F., LaRoe, E., 1979

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1979

Agency Sponsoring Study: Energy Environmental System Division, Argonne National Laboratory

Citation: Differential Tracing of Oily Waste and the Associated Water Mass by Tagging with Rare Earths, McCown, D.L., Water Research, 1979

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 015MEY Year of Report: 1979

Agency Sponsoring Study: U.S. Geological Survey and National Park Service

Citation: Effects of Seepage from Fly-Ash Settling Ponds and Construction Dewatering on Ground-Water Levels in the Cowles Unit, Indiana Dunes National Lakeshore, Indiana (No.:78-138), Meyer, W., Tucci P., 1979

Published: Yes

Available : Yes

Agency Sponsoring Study: Indiana Department of Natural Resources

Citation: Priority Rating of Selected Wetlands in the Indiana Coastal

Zone Study Area (Technical Report No. 303), 1979

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 014HAR Year of Report: 1979

Agency Sponsoring Study: Water Pollution Control Federation

Citation: Wintertime Raw-Water Contamination at Chicago's South Water Filtration Plant (Water Filtration Plan), Harrison, W., McCown, D.L., Saunders, K.D., Ditmars, J.D., Water Pollution Control Federation, 1979

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1980

Agency Sponsoring Study: American Society of Civil Engineers, U.S. Army Corps of Engineers, and Water Enforcement Section

Citation: Chormium, Copper Sediment Data - Graph of Chromium, Copper and Nickel Concentrations Versus Station (Attachment to Reference No.:32), American Society of Civil Engineers, U.S. Army Corps of Engineers, and WES, 1980

Published: Yes

Available: No

Reference No.: 018POL

Year of Report: 1980

Agency Sponsoring Study: Metropolitan Sanitary District of Greater Chicago, Biology Research Section

Citation: Effects of Urban Runoff and Treated Municipal Wastewater on a Man-Made Channel in Northeastern Illinois (from Water Research, Vol. 14, No. 3, pp. 207-215), Polls, I., Lue-Hing, C., Zenz, D.R., Sedita, S.J, 1980

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1980

Agency Sponsoring Study: U.S. Army Corps of Engineers Waterways Experiment Station

Citation: Environmental Tests of Sediment Samples, Indiana Harbor, Indiana (Final Report), U.S. Army Corps of Engineers Waterways Experiment Station, 1980

Published: Yes

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: None Year of Report: 1980

Agency Sponsoring Study: USEPA, Great Lakes National Program Office

Citation: Field Report of Sediment Sampling on the Grand Calumet River and Indiana Harbor Canal, Indiana (Memo), Kizlauskas, A.G., USEPA, Great Lakes National Program Office, 1980

Published: No

Available: No

Agency Sponsoring Study: U.S. Environmental Protection Agency

Citation: Great Lakes, Environmental Protection Agency Journal, 1980

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1980

Agency Sponsoring Study: U.S. Army Corps of Engineers, Waterways Experiment Station

Citation: Interim Results of Laboratory Settling, Filtering, Leaching, and Coagulation Tests, Indiana Harbor, U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi, 1980

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: 017POL Year of Report: 1980

Agency Sponsoring Study: American Society of Engineers

Citation: Pollutant Concentrations from Homogeneous Land Uses (Journal of the Environmental Engineering Division), Polls, I., Lanyon, R., 1980

Published: Yes

Available: Yes

Reference No.: 016GIL Year of Report: 1980

Agency Sponsoring Study: U.S. Geological Survey and National Park Service

Citation: Reassessment of the Effects of Construction Dewatering on Ground-Water Levels in the Cowles Unit, Indiana Dunes National Lakeshore, Indiana (Open File Report No.:80-1105; Supplement to Investment No.:78-138), Gillies, D.C., Lapham, W.W., 1980

Published : Yes
Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1981

Agency Sponsoring Study: Environmental Science Technology

Citation: Airborne Organic Contaminants in the Great Lakes Ecosystem

Eisenreich, S., Looney, B., Thorton, J., 1981

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1981

Agency Sponsoring Study: Journal Great Lakes Research

Citation: Concentration of Airborne PCBs Over Lake Michigan, Doskey,

P., Andren, A., 1981

Published: Yes

Available : No

Reference No. : None

Year of Report: 1981

Agency Sponsoring Study: USEPA; Region V; Great Lakes National Program Office

Citation: Environmental Regulatory Review: Grand Calumet River and the Indiana Harbor Canal, Potos, C., 1981

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 019LAK Year of Report: 1981

Agency Sponsoring Study: City of Chicago, Department of Water and Illinois EPA, Division of Water Pollution Control

Citation: Lake Michigan Water Quality Report 1981, Illinois EPA,

Division of Water Pollution Control, 1981

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 020PHY Year of Report: 1981

Agency Sponsoring Study: Indiana State Board of Health; Division of Water Pollution Control

Citation: Physical and Chemical Characteristics of the Indiana Portion of Lake Michigan 1980-1981, Division of Water Pollution Control, In State Board of Health, 1981

Published: Yes

Available: Yes

Agency Sponsoring Study: USEPA, Region V, Central District Office, Central Regional Laboratory

Citation: Report on a Water Quality Survey of Grand Calumet River, Lake George Canal, Indiana Harbor Canal, USEPA, Region V, Central District Office, Central Regional Laboratory, 1981

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1981

Agency Sponsoring Study: Purdue University, Agricultural Experiment Station

Citation: Weekly Water-Use Estimates by Crops and Natural Vegetation In Indiana (Bulletin No. 344), Newman, J.E., 1981

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 021WET Year of Report: 1981

Agency Sponsoring Study: Northwestern Indiana Regional Planning Commission

Citation: Wet Weather Water Quality Modeling of Little Calumet River Basin, Indiana, TenEch Environmental Engineers, Inc., 1981

Published: Yes

Available: Yes

Reference No.: 022WET Year of Report: 1981

Agency Sponsoring Study: Northwestern Indiana Regional Planning

Commission

Citation: Wet Weather Water Quality Survey (Technical Appendix), TenEch

Environmental Engineers, Inc., 1981

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1982

Agency Sponsoring Study: Journal Great Lakes Research

Citation: Enrichment of () in Lake Michigan Surface Films, Rice, C.,

Eadie, J., Erstfeld, K., 1982

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 024LAK Year of Report: 1982

Agency Sponsoring Study: City of Chicago, Department of Water and

Illinois EPA, Division of Water Pollution Control

Citation: Lake Michigan Water Quality Report 1982, Illinois EPA,

Division of Water Pollution Control, 1982

Published: Yes

Available : Yes

Agency Sponsoring Study: USEPA, Region V, Great Lakes National Program

Office

Citation: Regulatory Review: Grand Calumet River and Indiana Harbor Canal, USEPA, Region V, Great Lakes National Program Office, 1982

Published: Yes

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: None Year of Report: 1982

Agency Sponsoring Study: Indiana Department of Natural Resources, Geological Survey

Citation: Salina Group (Middle and Upper Silurian) of Indiana (Special

Report 24), Droste, J.B., Shaver, R.H., 1982

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 023GAN Year of Report: 1982

Agency Sponsoring Study: USEPA, Great Lakes National Program Office, Chicago, Illinois

Citation: Zooplankton Community Composition in the Nearshore Waters of Southern Lake Michigan (EPA-905/3-82-001), Gannon, J.E., Bricker, F.J., and Bricker, K.S., USEPA, Great Lakes National Program Office, Chicago, Illinois, 1982

Published: Yes

Available : Yes

Agency Sponsoring Study: U.S. Geological Survey

Citation: Chemical and Biological Charcateristics of Indiana Dunes

National Lakeshore Streams, Hardy, M.A., 1983

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 026HAR Year of Report: 1983

Agency Sponsoring Study: U.S. Geological Survey and National Park

Service

Citation: Chemical and Biological Quality of Streams at the Indiana Dunes National Lakeshore, Indiana, 1978-80 (Report No.:83-4208), Hardy,

M.A., 1983

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: 028GRA Year of Report: 1983

Agency Sponsoring Study: Indiana State Board of Health

Citation: Grand Calumet Field Surveys Quality Assurance/Quality Control

Plan, Addendum A, Sediments (No.: ISBH0100), HydroQual, Inc., 1983

Published: Yes

Available : Yes

Agency Sponsoring Study: Indiana State Board of Health

Citation: Hydroqual, Base-Neutral Fraction Priority Pollutants, Indiana State Board of Health, 1983

Published: Yes

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: None Year of Report: 1983

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor and Canal: Analysis of Sediment Samples

Collected in August 1983, U.S. Army Corps of Engineers, Chicago District

1983

Published: Yes

Available : No

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1983

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor, Indiana. Confined Disposal Facility. Site

Selection Study, 1983

Published: Yes

Available: No

Reference No.: 029INV Year of Report: 1983

Agency Sponsoring Study: Great Lakes Water Quality Board

Citation: Inventory of Chemical Substances Identified in the Great

Lakes Ecosystem, Volume 5 - Lake Michigan (Raw Data), 1983

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 027POL Year of Report: 1983

Agency Sponsoring Study: The Metropolitan Sanitary District of Greater Chicago

Citation: Progress of US Steel Corporation & Other Steel Mills in Metropolitan Chicago Area Toward Water Pollution Control & Water & Sediment Quality, Conditions, & Trends in SW Lake Michigan & River Systems, Calumet Area(No.83-13), Polls, I., Sedita, S.J., Kollias, L., Harper, D.W., Lordi, D.T., Munch, W.L., Zenz, D.K., Lanyon, R.F., Lue-Hing, C., The Metropolitan Sanitary District of Greater Chicago 1983

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 025COH Year of Report: 1983

Agency Sponsoring Study: U.S. Geological Survey and National Park Service

Citation: Shallow Ground-Water Flow, Water Levels, and Quality of Water, 1980-84, Cowles Unit, Indiana Dunes National Lakeshore (No.:85-4340), Cohen, D.A., Shedlock, R.J., 1983

Published: Yes

Available : Yes

Reference No.: 030POL Year of Report: 1984

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Biological and Chemical Water Quality Survey in Indiana Harbor, the Indiana Harbor Canal, and Southwestern Lake Michigan for the U.S. Army Corps of Engineers Chicago District, Polls, I., Dennison, S.G., The Metropolitan Sanitary District for Greater Chicago, 1984

Published: Yes

Available: Yes

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1984

Agency Sponsoring Study: U.S. Fish and Wildlife Service, Ecological Services

Citation: Detail Report on the Biological Resources Impacted by the Proposed Modifications at Duluth-Superior Harbor, Indiana Harbor, Astabula Harbor, and the Upper Saint Mary's River (Draft), Greenwood, R., Leach, J., Secora, E., Multerer, K., 1984

Published: Yes

Available : No

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: 1984

Agency Sponsoring Study: U.S. Army Corps of Engineers, Detroit District

Citation: Field Methodology and Results for Indiana Harbor and Two

Nearshore Areas of Lake Michigan, Limno-Tech Inc., 1984

Published: Yes

Available: No

Agency Sponsoring Study: Indiana State Board of Health

Citation: General Testing Corporation, Laboratory Report of Chemical Analyses Performed on Behalf of Hydroqual in 1984, Indiana State Board of Health, 1984

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: 032GRA Year of Report: 1984

Agency Sponsoring Study: Environmental Research Group

Citation: Grand Calumet Field Data: Survey (1983) and Analytical Report

(1984), 1984

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 033GRA Year of Report: 1984

Agency Sponsoring Study: U.S. Geological Survey, Water Resources

Division

Citation : Grand Calumet River Water Quality Survey Quality Assurance

Plan, U.S. Geological Survey, Water Resources Division, 1984

Published: Yes

Available : Yes

Agency Sponsoring Study: Indiana State Board of Health

Citation: Hydroqual, Sediment Priority Pollutants Data, (Metals and Organics Laboratory Data), Indiana State Board of Health, 1984

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: 034IND Year of Report: 1984

Agency Sponsoring Study: Unknown

Citation: Indiana Combined Sewer Overflow (CSO) Delivery Order Number

20, Final Data Summary Report, ESEI, Inc., 1984

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1984

Agency Sponsoring Study: Indiana Stream Pollution Control Board

Citation: Indiana Stream Pollution Control Board 305(b) Report, 1992-83

1984

Published: Yes

Available: No

Agency Sponsoring Study: International Joint Commission-United States and Canada, Windsor

Citation: International Joint Commission: 1983-1984 Activities Report, International Joint Commission, Canada-United States, Windsor, Ontario, 1984

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 031SHE Year of Report: 1984

Agency Sponsoring Study: U.S. Geological Survey and National Park Service

Citation: Shallow Ground-Water Flow and Drainage Characteristics of the Brown Ditch Basin near the East Unit, Indiana Dunes National Lakeshore, Indiana, 1982 (No.:83-4271), Shedlock, R.J., Harkness W.E., 1984

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 040ADD Year of Report: 1985

Agency Sponsoring Study: Indiana State Board of Health

Citation: Addenda to Grand Calumet River Wasteload Allocation Study

HydroQual, Inc., 1985

Published: Yes

Available : Yes

Agency Sponsoring Study: Inland Steel Company

Citation: Biological Stability Survival of Plankton in "Lake Inland" Whitman, R., Gochee, A., Holowaty, M., Inland Steel, 1985

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1985

Agency Sponsoring Study: USEPA, Region V, Water Division, Chicago, Illinois and U.S. Army Corps of Engineers, Indiana Board of Health

Citation: Chemical Parameters Analyzed for in Grand Calumet River Master Plan, USEPA, Region V, Water Division, Chicago, Illinois and U.S.

Army Corps of Engineers, Indiana Board of Health, 1985

Published: Yes

Available : No

Included in SAIC Sediment Survey: Yes

Reference No.: None Year of Report: 1985

Agency Sponsoring Study: Office of Public Affairs

Citation: Cleaning up the Grand Calumet River, Clute, K.O.

Environmental Protection Agency Journal, 1985

Published: Yes

Available: No

Reference No.: 037EID Year of Report: 1985

Agency Sponsoring Study: Indiana Stream Pollution Control Board

Citation: E.I. Dupont de Nemours and Company: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000329), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1985

Published : Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 035BOH Year of Report: 1985

Agency Sponsoring Study: Indiana State Board of Health, Division of Water Pollution Control

Citation: Grand Calumet River Wasteload Allocation Study and Appendix (1984), Bohner, E., HydroQual, Inc., 1985

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1985

Agency Sponsoring Study: U.S. Army Corps of Engineers, Water Experiment Station

Citation: Management Strategy for Disposal of Dredged Material: Contaminant Testing and Controls (EL-87-9), Francingues, N., Palermo, M., Lee, C., Peddicord, R., 1985

Published: Yes

Available: No

Reference No.: 041MAS

Year of Report: 1985

Agency Sponsoring Study: USEPA, Region V, Water Division, Chicago, Illinois and U.S. Army Corps of Engineers, Indiana Board of Health

Citation: Master Plan for Improving Water Quality in the Grand Calumet River/Indiana Harbor Canal (EPA-905/9-84-0030), USEPA, Region V, Water Division, Chicago, Illinois and U.S. Army Corps of Engineers, Indiana Board of Health, 1985

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: 036HOR Year of Report: 1985

Agency Sponsoring Study: USEPA, Great Lakes National Project Office

Citation: Statistical Assessment of Combined Sewer Overflow Impacts on Nearshore Lake Water Quality in the Vicinity of Indiana Harbor (Draft), Horvatin, P., Limno-Tech, Inc., 1985

Published : Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1985

Agency Sponsoring Study: USEPA, Region V, Water Division, Chicago, Illinois and U.S. Army Corps of Engineers, Indiana Board of Health

Citation: Summary of Sediment Monitoring Data for Grand Calumet River/Indiana Harbor Canal for 1978, 1980, and 1986 (Handwritten) USEPA, Region V, Water Division, Chicago, Illinois and U.S. Army Corps of Engineers, Indiana Board of Health, 1985

Published: No

Available : No

Reference No.: None

Year of Report: 1985

Agency Sponsoring Study: Unknown

Citation: Water Quality Standards Applicable to all State Waters (Regulation 33 IAC 1-1, 1985

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None

Year of Report: 1986

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Army Corps of Engineers Analytical Report, Indiana Harbor

Swanson Environmental, Inc., 1986

Published: Yes

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: None

Year of Report: 1986

Agency Sponsoring Study: Indiana University

Citation: Birds of the Indiana Dunes, Brock, K., Indiana University

Press, Bloomington, Indiana, 1986

Published: Yes

Available: No

Reference No.: 047ROS Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V, Central Regional Laboratory

Citation: Chronic Bioassay, BIO-CHEM Report, Grand Calumet River, Indiana Harbor Canal (Memo to Suftan, C., Director, Water Division-5W), Ross, C., USEPA, Region V, Central Regional Laboratory, 1986

Published : No

Available: Yes

Included in SAIC Sediment Survey : No

Reference No.: 049CHR Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V, Central Regional Laboratory, Organic Laboratory Section: Biology Team

Citation: Chronic Toxicity Study FY'86, Grand Calumet River/Indiana Harbor Canal, Embryo-Larval Survival and Teratogenicity Screen and Definitive Testing of Municipal and Industrial Discharges (Final Report), USEPA, Region V, Central Regional Laboratory, Organic Laboratory Section, 1986

Published : Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 042BEN Year of Report: 1986

Agency Sponsoring Study: USEPA, Great Lakes National Program Office

Citation: Data Summary and Information Needs for the Indiana Harbor Remedial Action Plan (Draft), Bentreau, P., Science Applications International Corporation, 1986

Published: Yes

Available: Yes

Reference No.: 043BRA Year of Report: 1986

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Dredging Operations Technical Support Program: Analyses of Impacts of Bottom Sediments from Grand Calumet River and Indiana Harbor Canal on Water Quality (El-86), Brannon, J.M., Gunnison, D., Averett, D., Martin, J.L., Chen, R.L., U.S. Army Corps of Engineers, Vicksburg, Mississippi, 1986

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1986

Agency Sponsoring Study: USEPA, Chicigo, Lake Michigan Federation

Citation: Great Lakes Toxic Hotspot: A Citizen Action Guide, Fogarty,

D., Government Reports Announcements and Index, 1986

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 048RYD Year of Report: 1986

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor Confined Disposal Facility and Maintenance

Dredging Lake County, Indiana (Draft EIS), Ryder, K.G., 1986

Published: Yes

Available : Yes

Reference No.: 044DZI Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V, Permits Section

Citation: Inventory of Direct Discharges to the Grand Calumet River/Indiana Harbor Canal System (Memo to C.H. Sutfin, Director, Water Division), Dzikowski, I.J., USEPA, Region V, Permits Section, 1986

Published : Yes
Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 045KOH Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V

Citation: Priority Pollutants in the Grand Calumet River, Indiana

(Project No.: HAZE0233), Kohl, N., HydroQual, Inc., 1986

Published: Yes

Available: Yes

Included in SAIC Sediment Survey : No

Reference No.: 050PRO Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V, Central Regional Laboratory, Organic Chemistry Laboratory Section

Citation: Proposed Study Plan for Ambient Biological Monitoring of the Grand Calumet River-Indiana Harbor Canal: Synopsis of Test Procedures and Interpretation (Draft), 1986

Published: Yes

Available: Yes

Reference No.: 051ZAR Year of Report: 1986

Agency Sponsoring Study: USEPA, Region V

Citation: Sediment PAH Concentrations and Associated Sampling Site Rankings in the Great Lakes Region, Zar, H., Science Applications International Corp., 1986

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 046UNI Year of Report: 1986

Agency Sponsoring Study: Indiana Stream Pollution Control Board

Citation: United State Steel Corporation: Amended Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000281), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1986

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1986

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Waukegan Harbor Confined Disposal Facility and Maintenance Activities in Lake County, Illinois--Appendix A (Draft EIS), U.S. Army Corps of Engineers, Chicago District, 1986

Published: Yes

Available: No

Reference No. : None

Year of Report: 1987

Agency Sponsoring Study: Food and Drug Administration, Center for Food Safety and Applied Nutrition

Citation: Action Levels for Poisonous or Deleterious Substances in Human Food and Animal Feed, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey : No

Reference No.: 078AME

Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: American Steel Foundries: Amended Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000167), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1987

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None

Year of Report: 1987

Agency Sponsoring Study: Environmental Laboratory, U.S. Army Corps of Engineers, Waterways Experiment Station

Citation: Corps of Engineers Wetlands Delineation Manual (Technical Report Y-87-1), 1987

Published: Yes

Available: No

Reference No.: 057DIS

Year of Report: 1987

Agency Sponsoring Study: U.S. Army Corps of Engineers, Environmental Laboratory, Chicago District

Citation: Disposal Alternative for PCB-Contaminated Sediments from Indiana Harbor, Indiana--Volume I (No.:EL-87-9), U.S. Army Corps of Engineers, Environmental Laboratory, Chicago District, 1987

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: 058DIS

Year of Report: 1987

Agency Sponsoring Study: U.S. Army Corps of Engineers, Enviornmental Laboratory, Chicago District

Citation: Disposal Alternative for PCB-Contaminated Sediments from Indiana Harbor, Indiana--Volume II (No.: EL-87-9), U.S. Army Corps of Engineers, Environmental Laboratory, Chicago District, 1987

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 054EAS Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management; Office of Water Management

Citation: East Chicago Sanitary District: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN0022829), Indiana Department of Environmental Management; Office of Water Management; Permits Section, 1987

Published: Yes

Available: Yes

Agency Sponsoring Study: Unknown

Citation: Effects of Ground Water on the Hydrochemistry of Wetlands at Indiana Dunes, Northwest Indiana (in Interdisciplinary Approches to Wetlands, Research), Shedlock, R.J., Loiacono, N.J., Imbrigiotta, T.E., Michigan State University Press, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Field Survey of Grand Calumet River and Indiana Harbor Ship Canal (Memo to J. Sallsmith), Boswell, S., Indiana Department of Environmental Management, 1987

Published: No

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 068GAR Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Gary Sanitary District: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0022977), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1987

Published: Yes

Available : Yes

Reference No.: 069HAM Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Hammond Municipal WWTP: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0023060), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1987

Published : Yes
Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 055HAR Year of Report: 1987

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Harbison-Walker Refractories: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000248), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1987

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: Purdue University, West Lafayette, Indiana

Citation: Hydrologic and Hydrochemical Characterization of the Shallow Ground-Water System of the Great Marsh, Indiana Dunes National Lakeshore (Thesis), Loiacono, N.J., 1987

Published: Yes

Available: No

Agency Sponsoring Study: Illinois Environmental Protection Agency

Citation: Illinois Annual Air Quality Report, 1987, Illinois

Environmental Protection Agency, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor Experience, Miller, J.A., U.S. Army Corps of

Engineers, Chicago, Illinois, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor Newletters Dated April 22, 1987; June 22, 1987; October 24, 1987; January 11, 1988; May 24, 1988; November 1988; and May 1989, U.S. Army Corps of Engineers, Chicago District, 1987

Published: Yes

Available: No

Reference No.: 059INT Year of Report: 1987

Agency Sponsoring Study: USEPA, Region V

Citation: Interagency Monitoring Task Force Monitoring Plan--Water Quality Work Group (Memo to R. Hilton, Chairman, Interagency Monitoring Task Force), 1987

Published: No

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 056RED Year of Report: 1987

Agency Sponsoring Study: USEPA, Region V, Permits Section

Citation: Review of Chronic Toxicity Results from the Calumet River Indiana Harbor Canal Dischargers Conducted Summer and Fall 1986 (Memo to A.H. Manzardo, Chief, Permits Section), Redmon, P., USEPA, Region V, Permits Section, 1987

Published: No

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: Unknown

Citation: Sedimentology, Internal Architecture and Depositional History of the Indiana Dunes National Lakeshore and State Park (Ph.D.

Dissertation), Thompson, T.A., Indiana University, 1987

Published: Yes

Available: No

Reference No.: 053CRA Year of Report: 1987

Agency Sponsoring Study: U.S. Geological Survey and the Indiana State Board of Health

Citation: Streamflow and Water Quality of the Grand Calumet River, Lake County, Indiana, and Cook County Illinois, October 1984 (Report

No.:86-4208), Crawford, C.G., Wangsness, D.J., 1987

Published : Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: U.S. Army Corps of Engineers

Citation: Toxic Air Pollution in the Great Lake Basin: A Call for Action, Elder, J., Miller, D., Ginsberg, R., Millyard, K., Schaftlein, S., and Botts., L., 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 052COH Year of Report: 1987

Agency Sponsoring Study: Indiana Water Resources Association

Citation: Water Resources and Environmental Issues in Northwest Indiana - Kemil Road, Cohen, D., 1987

Published: Yes

Available: Yes

Agency Sponsoring Study: Indiana Water Resources Association

Citation: Water Resources and Environmental Issues in Northwest Indiana Lake Michigan Shoreline, Wood, W., Indiana Water Resources Association 1987

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: Indiana Water Resources Association

Citation: Water Resources and Environmental Issues in Northwest Indiana - Mt. Baldy, Thompson, T., Indiana Water Resources Association, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1987

Agency Sponsoring Study: Indiana Water Resources Association

Citation: Water Resources and Environmental Issues in Northwest Indiana - Pinhook Bog, Miller Woods, and West Beach, Wilcox, D., Indiana Water Resources Association, 1987

Published: Yes

Available: No

Agency Sponsoring Study: USEPA, Region V

Citation: Wetlands of the Grand Calumet River/Indiana Harbor Canal

USEPA, Region V, 1987

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Army Engineer Waterway Experiment Station

Citation: Approach for Assessing Impacts of In-Place Contaminated Sediments on Water Quality, Hart, T.L., Gunnison, D., Brannon, J.M. 1988

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Illinois State Geological Survey for U.S. Army Corps of Engineers, Chicago District

Citation: Chemical Analyses of Sedmients and Biological Samples from Indiana Harbor Canal, Indiana Harbor and Adjacent Lake Michigan (Final Report), Risatti, J.B., Broeren, S., Illinois State Geological Survey for U.S. Army Corps of Engineers, Chicago District, 1988

Published: Yes

Available: No

Agency Sponsoring Study: U.S. Geological Survey

Citation: Geohydrology of a Thin Water-Table Aquifer Adjacent to Lake Michigan, Northwestern Indiana, Watson, J.R., Fenelon, J.M., American Water Resources Association, 1988

Published : Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Illinois Environmental Protection Agency

Citation: Hammond S.D./Calumet River System Organics Results (Memo to T. Denning), Kallis, Sulski, R., Illinois Environmental Protection Agency, 1988

Published: No

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: 064IND Year of Report: 1988

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Indiana 305(b) Report 1986-87, Indiana Department of Environmental Management, Office of Water Management, 1988

Published: Yes

Available: Yes

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor Navigation Maintenance-Plan of Study, U.S.

Army Corps of Engineers, Chicago District, 1988

Published: Yes

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Unknown

Citation: Indiana Pollution Boards Adopt Rules to Decrease Health Risks State Regulation Report, Business Publishers, Inc., Vol 8, No. 4, 1988

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 061COL Year of Report: 1988

Agency Sponsoring Study: Illinois Department of Energy and Natural Resources; Hazardous Waste and Information Center State Water Survey Division

Citation: Industrial Wastes in the Calumet Area, 1869-1970: Historical Geography (No.:HWRIC RR 001), Colten, C.E., Illinois State Museum, Springfield, Illinois, 1988

Published: Yes

Available : Yes

Reference No.: 062INL

Year of Report: 1988

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Inland Steel Company: Amended Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000094), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1988

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Unknown

Citation: Justice Hits U.S. Steel, Chem. Mark. Rep, 1988

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Illinois Environmental Protection Agency

Citation: MSD Sediment on Grand Calumet River at Hohman Avenue, Indiana

Sulski, R., Illinois Environmental Protection Agency, 1988

Published: Yes

Available: No

Reference No. : None

Year of Report: 1988

Agency Sponsoring Study: Unknown

Citation: New Water Quality Standards Win Preliminary Adoption in Indiana, State Regulation Report, Business Publishers, Inc. Vol 8, No. 26, 1988

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 065NOR Year of Report: 1988

Agency Sponsoring Study: USEPA, Region V, and Indiana Department of Environmental Management

Citation: Northwest Indiana Environmental Action Plan, USEPA, REGION V, and Indiana Department of Environmental Management, 1988

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1988

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Remedial Action Plan for the Grand Calumet River/Indiana Harbor Canal Area of Concern (Draft), Indiana Department of Environmental Management, 1988

Published: Yes

Available: No

Reference No.: None

Year of Report: 1988

Agency Sponsoring Study: U.S. Army Corps of Engineers, Metropolitan Sanitary District of Greater Chicago, Research and Development Department

Citation: Sediment Survey of the Indiana Harbor Canal, Indiana Harbor, and Adjacent Lake Michigan, for the Chicago District, Polls, I., U.S. Army Corps of Engineers, Metropolitan Sanitary District of Greater Chicago, Research and Development Department, 1988

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: 060BAN Year of Report: 1988

Agency Sponsoring Study: U.S. Geological Survey, Indianapolis, Indiana

Citation: Water Quality in a Thin Water-Table Aguifer Adjacent to Lake Michigan within a Highly Industrialized Region of Indiana, Banaszak, K.J., Fenelon, J.M., 1988

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1989

Agency Sponsoring Study: Unknown

Citation : 1990 Indiana Outlook (Northwest Indiana), Singer, L.P.

Indiana Business Review, 1989

Published: Yes

Available: No

Reference No.: 066BRA Year of Report: 1989

Agency Sponsoring Study: U.S. Army Corps Engineers, Chicago District

Citation: Analyses of Impacts of Bottom Sediments from Grand Calumet River and Indiana Harbor Canal on Water Quality (D-89-1), Brannon, J.M., Gunnison, D., Averett, D.E., Martin, J.L., Chen, R.L., U.S. Army Corps of Engineers, Vicksburg, Mississippi, 1989

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: 071RES Year of Report: 1989

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Chemical, Biological, and Toxicological Study of Sediments from Indiana Harbor Canal and Adjacent Lake Michigan (Contract Report), Resatti, J.B., Ross, P., Illinois State Geological Survey and Illinois Natural History Survey, 1989

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: 067CIT Year of Report: 1989

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Citgo Petroleum Corporation: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000159), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1989

Published: Yes

Available : Yes

Agency Sponsoring Study: Unknown

Citation: Environmental Protection Agency: A Look Inside, Environment Week, King Communications Group, Inc., Vol 2, No. 37, 1989

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1989

Agency Sponsoring Study: Unknown

Citation: Environmental Protection Agency: A Look Inside, Environment Week, King Communications Group, Inc., Vol 2, No. 41, 1989

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1989

Agency Sponsoring Study: U.S. Army Corps of Engineers, USEPA, U.S. Fish and Wildlife Service, U.S. Department of Agriculture, Soil Conservation Servic

Citation: Federal Manual for Identifying and Delineating Jurisdictional

Wetlands, 1989

Published: Yes

Available: No

Agency Sponsoring Study: Unknown

Citation: Indiana Approves New Limits on Toxic Discharges into Waters,

Hazardous Waste News, Business Publishers, Inc., 1989

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1989

Agency Sponsoring Study: Indiana Department of Environmental Managment

Citation: Indiana Department of Environmental Management 1987-1988 Grand Calumet River/Indiana Harbor Canal Sampling (Memo), Rutledge, B., Science Appliation International Corporation, 1989

Published: No

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: 038PHI Year of Report: 1989

Agency Sponsoring Study: Indiana Stream Pollution Control Board

Citation: Phillips Pipe Line Company: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0032999), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1989

Published: Yes

Available : Yes

Reference No.: 072WAT Year of Report: 1989

Agency Sponsoring Study: U.S. Geological Survey and USEPA, Region V

Citation: Preliminary Analysis of the Shallow Ground-Water System in the Vicinity of the Grand Calumet River/Indiana Harbor Canal, Northwestern Indiana (Report No.:88-492), Watson, L.R., Shidlock, R., Banaszak, K.J., Arihood, L.D., Doss, P.K., 1989

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: 070ROL Year of Report: 1989

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Roll Center, Inc.: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0054798), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1989

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: 1989

Agency Sponsoring Study: Unknown

Citation: USX Corporation's Gary Indiana, Toxic Materials News,

Business Publishers, Inc., Vol 16, No. 37, 1989

Published: Yes

Available: No

Reference No.: 063UNI Year of Report: 1989

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Union Carbide Industrial Gases, Inc.: Amended Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0000043), Indiana Department of Environmental

Management, Office of Water Management, Permits Section, 1989

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 077AMG Year of Report: 1990

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: AMG Resources Corporation: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0050563), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1990

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 079ADV Year of Report: 1990

Agency Sponsoring Study: USEPA, Region V

Citation: Advance Identification of Wetlands Unsuitable for Filling in

the Grand Calumet River/Indiana Harbor Canal Area, 1990

Published: Yes

Available : Yes

Reference No.: 074CRA

Year of Report: 1990

Agency Sponsoring Study: USEPA, Office of Research and Development, Environmental Research Laboratory, Great Lakes National Program Office

Citation: Baseline Human Health Risk Assessment: Grand Calumet River/Indiana Harbor Canal, IN, Area of Concern (Draft), Crane, J.L., W.W. Sutton, J.L. Martin, ASCI Corp. and USEPA, Environmental Research Lab, Athens, Georgia, 1990

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 080BIO Year of Report: 1990

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Biological Monitoring Fish Collections 1983-1990 (Data), 1990

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1990

Agency Sponsoring Study: Unknown

Citation: Criminal, Civil Penalty Assessments Climb "EPA Officials Cite

Record Referrals In 1990", BNA Toxics Law Daily, 1990

Published: Yes

Available: No

Agency Sponsoring Study: USEPA, Region V

Citation: Decision on Lists of Waters, Point Sources and Pollutants and the Individual Control Strategies for Illinois, Indiana, Michigan, Minnesota, Ohio and Wisconsin (Memo to Anita Chico), USEPA, Permits Section, Water Quality Branch, Region V, 1990

Published: No Available: No

Included in SAIC Sediment Survey: No

Reference No.: 073CLA Year of Report: 1990

Agency Sponsoring Study: University of Illinois, School of Public Health

Citation: Distribution of Polychorinated Biphenyls in Sediments from the Grand Calumet River, Clark, J.M., Steurer, D.M., Gorhlich, D. University of Illinois, School of Public Health, 1990

Published: Yes
Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 075MIK Year of Report: 1990

Agency Sponsoring Study: USEPA; Region V; Compliance Section

Citation: Grand Calumet River Preliminary Data (Presentation Materials) (Memo to John Winters, Chief, Surveillance and Standards Branch-IDEM) Mikulka, M., USEPA; Region V; Compliance Section, 1990

Published: No Available: Yes

Agency Sponsoring Study: Illinois State Water Survey

Citation: Ground-Water Quality of the Lake Calumet Area of Southeast Chicago, Cravens, S.J., 1990

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 081IND Year of Report: 1990

Agency Sponsoring Study: Indiana Department of Environmental

Management, Office of Water Management

Citation: Indiana 305(b) Report 1988-89, 1990

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : Yes

Year of Report: 1990 Reference No.: None

Agency Sponsoring Study: Department of Justice

Citation: Lodging of Consent Decree, 1990

Published: Yes

Available: No

Reference No.: 082NAT Year of Report: 1990.

Agency Sponsoring Study: USEPA, Office of Solid Waste and Emergency

Response

Citation: National Priorities List Sites: Indiana (EPA/540/4-90/015)

1990

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1990

Agency Sponsoring Study: USEPA, Great Lakes National Program Office

Citation: Organic Chemical Analyses of Samples Collected by Unger et al. in 1989 (Draft), Zabik, M., USEPA, Great Lakes National Program Office, 1990

Published: Yes

Available: No

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1990

Agency Sponsoring Study: Unknown

Citation: Reilly Says EPA Enforcement Actions, "Penalties Continue to

Break Records", BNA, Environmental Daily, 1990

Published: Yes

Available: No

Reference No.: 083REM Year of Report: 1990

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Remedial Action Plan for the Indiana Harbor Canal, the Grand Calumet River and the Nearshore Lake Michigan, Stage One, Indiana

Department of Environmental Management, 1990

Published : Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 076MIK Year of Report: 1990

Agency Sponsoring Study: USEPA, Region V, Water Division

Citation: Review of Available Sediment-Related Data for the Grand Calumet River/Indiana Harbor Canal, Indiana (Draft), Mikulka, M. Science Applications International Corp., 1990

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1990

Agency Sponsoring Study: USEPA, Great Lakes National Program Office

Citation: Test Results on the Relative Sensitivities of Bioassays of Toxicity of Sediments from the Grand Calumet River, Indiana (Draft) Giesy, J.P., USEPA, Great Lakes National Program Office, 1990

Published: Yes

Available: No

Agency Sponsoring Study: Unknown

Citation: U.S. Launches "Great Lakes Initiative", "Cites Changes in

Enforcement Strategies", BNA Environmental Daily, 1990

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 039USS Year of Report: 1990

Agency Sponsoring Study: Indian Stream Pollution Control Board

Citation: U.S.S. Lead Refinery, Inc.: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0032425), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1990

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1990

Agency Sponsoring Study: Unknown

Citation: USX to Pay Fine, Spend Over \$32 Million, "to Upgrade Equipment, Clean River Sediment", BNA Toxics Law Daily, 1990

Published: Yes

Available: No

Reference No.: 088PIP

Year of Report: 1991

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: ARCS Project Sediment Pollutant Data Questions (Memo to Lee Bridges, IDEM), Piper, J., Indiana Department of Environmental

Management, 1991

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None

Year of Report: 1991

Agency Sponsoring Study: School Life Science, University of Illinois

Citation: Acute Phototoxicity of Harbor and Tributary Sediments from Lower Lake Michigan, Davenport R., Spacie, A., Journal of Great Lakes Research, 1991

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None

Year of Report: 1991

Agency Sponsoring Study: U.S. Army Corps of Engineers, Army Engineer Waterways Experiment Station, Vicksburg, Mississippi

Citation: Area of Concern: Ashtabula River, Ohio (Summary), Tatem H.E., Brandon, D.L., Lee, C.R., Simmers, J.W., Skogerboe, J.G., Government Reports Announcements and Index, 1991

Published: Yes

Available: No

Reference No.: 086BUC Year of Report: 1991

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Buckeye PipeLine Company: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0056031), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1991

Published: Yes
Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 087CAL Year of Report: 1991

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Calumet Flexicore Corporation: Amended Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0052825), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1991

Published : Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: Characterization and Processing of Contaminated Sediment by Mineral Processing Methods, Allen, J.P., Hall, R.R., U.S. Bureau of Mines, Salt Lake City Research Center, Utah, 1991

Published: Yes

Available: No

Reference No.: None

Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: City Agrees to Pay Nearly \$3 Million to Settle EPA Charges Over Wastewater, Toxic Materials News, Business Publishers, Inc., Vol

18, No.45, 1991

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 085MCG Year of Report: 1991

Agency Sponsoring Study: USEPA, Region V, Central District Office

Citation: Compliance Sampling Inspection (CSI)/Reconnaissance Inspection Report, USS Lead Refining, East Chicago, Indiana (IN0032425) (AFE117:1F) (AFE108:2F) (Memo to Michael Mikulka, Chief Compliance Section-5WCC), McGuire, J.J., USEPA, Region V, Central District Office, 1991

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: Corps to Dredge Indiana Harbor, Superfund, Pasha

Publications, Inc. Vol 5, No. 23, 1991

Published: Yes

Available: No

Reference No.: 090SIM

Year of Report: 1991

Agency Sponsoring Study: USEPA, Region V, Environmental Sciences Division Monitoring and Quality Assurance Branch

Citation: Development of Index of Biotic Integrity Expectations for the Ecoregions of Indiana--Central Corn Belt Plain, Simon, T.P., USEPA, Region V, Environmental Sciences Division Monitoring and Quality Assurance Branch, 1991

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 091SIM Year of Report: 1991

Agency Sponsoring Study: USEPA, Region V, Environmental Sciences Division Monitoring and Quality Assurance Branch

Citation: Development of Index of Biotic Integrity Expectations for the Ecoregions of Indiana--Central Corn Belt Plain Appendices (EPA-905/9-91/025), Simon, T.P., USEPA, Region V, Environmental Sciences Division Monitoring and Quality Assurance Branch, 1991

Published: Yes

Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: Disclosure and Pollution Prevention Crucial "To U.S. Business Competition, EPA Official Says", BNA, Environmental Daily, 1991

Published: Yes

Available: No

Agency Sponsoring Study: Unknown

Citation: Environmental Protection Agency: A Look Inside, Environment

Week, King Communication Group, Inc. Vol 4, No.46, 1991

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No. : None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: Gary, Indiana, To Help Clean River, Superfund, Pasha Publications, Inc., Vol. 5, No. 23, 1991

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: 092GEN Year of Report: 1991

Agency Sponsoring Study: USEPA; Region V; Water Compliance Section

Citation: General Location Map--Plate No.: 1 (Map), USEPA; Region V;

Water Compliance Section, 1991

Published: Yes

Available : Yes

Agency Sponsoring Study: Unknown

Citation: Great Lakes National Program Office; Sediment Remediation Technologies Selection (Memo to Christopher Gundler, Director, Great Lakes National Program Office), 1991

Published: No Available: No

Included in SAIC Sediment Survey : No

Reference No.: 089SIM Year of Report: 1991

Agency Sponsoring Study: U.S. Army Corps of Engineers, Vicksburg, Mississippi

Citation: Information Summary, Area of Concern: Grand Calumet River, Indiana (No.EL-91-10), Simmers, J.W., Lee, C.R., Brandon, D.L., Tatem, H.E., Skogerboe, J.G., Government Reports Announcements and Index, 1991

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : Yes

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Department of Justice

Citation: Lodging of Proposed Consent Decree Under the Federal Water Pollution Control Act, 1991

Published: Yes
Available: No

Agency Sponsoring Study: Grace Cancer Drug Center, Roswell Park Cancer Institute, New York

Citation: Mutagenic Potential of Sediments from the Grand Calumet River, Maccubbin, A.E., Ersing, N., Bulletin Environmental Contaminant Toxicology, 1991

Published : Yes
Available : No

Included in SAIC Sediment Survey: No

Reference No.: 093PRO Year of Report: 1991

Agency Sponsoring Study: USEPA; Region V; Water Compliance Section

Citation: Profile and Sample Locations -- Plate No.: 2 (Map), 1991

Published : Yes
Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: Quayle Council Concerns Environmental Protection Agency Deputy Chief, "Says it Should Have Earlier Input on Rules", BNA Chemical Regulation Daily, 1991

Published : Yes
Available : No

Agency Sponsoring Study: Army Engineer Waterways Experiment Station

Citation: Review of Removal, Containment, and Treatment Technologies for Remediation of Contaminated Sediment in the Great Lakes, Averett, D.E., Perry, B.D., Torrey, E.J., Miller, J.A., Government Reports Announcements & Index, 1991

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1991

Agency Sponsoring Study: Unknown

Citation: U.S.S. Lead, Air Water Pollution Report Vol 29, No. 29, 1991

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 084HEA Year of Report: 1991

Agency Sponsoring Study: USEPA; Emergency Response Section, Region V

Citation: USS Lead & Refinery Site; East Chicago, Indiana--Letter Report (TDD No. T05-9104-014, PAN No. EIN0020SBA), Heaton, D., Ecology and Environment, Inc., 1991

Published: Yes

Available: Yes

Reference No.: 094USX Year of Report: 1991

Agency Sponsoring Study: USEPA, Region V, Water Compliance Section

Citation: USX Sediment Characterization Study, Grand Calumet River, Gary, Hammond, and East Chicago, Indiana, Floyd Browne Associates, Inc. for U.S. Steel, 1991

Published: Yes

Available : Yes

Included in SAIC Sediment Survey: No

Reference No.: 095WAS Year of Report: 1991

Agency Sponsoring Study: Indian Department of Environmental Management, Office of Water Management

Citation: Wasteload Allocations of Grand Calumet River-Indiana Harbor Ship Canal, (Draft), HyroQual, Inc., 1991

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 097JOH Year of Report: 1992

Agency Sponsoring Study: Metropolitan Water Reclamation District of Greater Chicago

Citation: 1990 Annual Summary Report Water Quality within the Wastewater System of the Metropolitan Water Reclamation District of Greater Chicago (Report No.:92-5), Johnson, R., Kozlowski, K., Prakasam T., Metropolitan Water Reclamation District of Greater Chicago, 1992

Published: Yes

Available : Yes

Reference No.: 100UNG

Year of Report: 1992

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Characterization and Quantification of Grand Calumet River Sediments (Draft), Unger, M., Indiana University Northwest, Gary,

Indiana, 1992

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1992

Agency Sponsoring Study: Unknown

Citation: Dredging, Prevention in Indiana Plan (Memo to Robert Tolpa),

Superfund, Pasha Publication, Inc., 1992

Published: No

Available: No

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1992

Agency Sponsoring Study: Unknown

Citation: Environmental Protection Agency Contaminated Sediment Program

Said to Provide Valuable Information, Air Water Pollution Report,

Business Publishers, Inc. Vol.30, No. 15, 1992

Published: Yes

Available: No

Year of Report: 1992 Reference No.: None

Agency Sponsoring Study: Unknown

Citation: Environmental Protection Agency Progressing in Fight Against

Toxic Sediment in Waters Near Great Lakes, Toxic Materials News, Business Publishers, Inc., Vol 19, No. 16, 1992

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 096CAJ Year of Report: 1992

Agency Sponsoring Study: Indiana Department of Environmental Management

Citation: Indiana CSO Master Plan Technical Memoranda, Cajnina, J.

Howard Needles Tammen & Berbendoff Architects Engineers Planners, 1992

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1992

Agency Sponsoring Study: Unknown

Citation: Indiana -- A Plan to Guide Environmental Studies and Cleanup in Northwest Indiana has Been Issued by the Department of Environmental Management and the USEPA, Air Water Pollution Report, Business

Publishers, Inc. Vol 30, No. 16, 1992

Published: Yes

Available: No

Reference No.: None

Year of Report: 1992

Agency Sponsoring Study: USEPA and Indiana Department of Environmental Management

Citation: Indiana: The Department of Environmental Management and the Environmental Protection Agency Last Month Issued a Joint Northwest Indiana Action Plan, State Environmental Report, Business Publishers, Inc. Vol. 12, No. 15, 1992

Published: Yes

Available : No

Included in SAIC Sediment Survey: No

Reference No.: 098NIN

Year of Report: 1992

Year of Report: 1992

Agency Sponsoring Study: Indiana Department of Environmental Management, Office of Water Management

Citation: Ninth Avenue Site: Authorization to Discharge under the National Pollutant Discharge Elimination System (Permit No.: IN 0056367), Indiana Department of Environmental Management, Office of Water Management, Permits Section, 1992

Published: Yes

Available : Yes

Reference No.: None

Included in SAIC Sediment Survey: No

Agency Sponsoring Study: Unknown

Citation: Pollution Prevention is One Component of a Comprehensive Northwest Indiana Action Plan, Toxic Material News, Business Publishers,

Inc. Vol. 19, No. 15, 1992

Published: Yes

Available: No

Reference No.: 099SIM Year of Report: 1992

Agency Sponsoring Study : USEPA, Region V

Citation: Preproposal and Study Plan for Biological and Water Quality Characterization of the West Branch Grand Calumet River, Simon, T.P. 1992

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: 1992

Agency Sponsoring Study: Unknown

Citation: Region V and the Indiana Department of Environmental Management (IDEM) Recently Released a Northwest Indiana Action Plan to Guide Environmental Study and Cleanup in the Area, Environment Week, King Communication Group, Inc. Vol 5, No. 16, 1992

Published: Yes

Available: No

Included in SAIC Sediment Survey: No

Reference No.: 101REG Year of Report: 1992

Agency Sponsoring Study: USEPA, Region V, Office of RCRA

Citation: Regulated Facilities in Lake and Porter Counties: RGWCCTS Plume mapping Project for Northwest Indiana and Southeast Chicago area (Directory), Alliance Technologies Corp, for Metcalf & Eddy, Inc. y, 1992

Published: No

Available: Yes

Reference No.: 102USX Year of Report: 1992

Agency Sponsoring Study: USEPA, Region V, Water Compliance Section

Citation: USX Sediment Characterization Study, Grand Calumet River, Gary, Hammond, and East Chicago, Indiana: Updated Tables, Floyd Browne Associates, Inc. for U.S. Steel, 1992

Published: Yes

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: 001MIA Year of Report: Unknown

Agency Sponsoring Study: USEPA, Office of Research and Development, Environmental Monitoring Systems Laboratory

Citation: Data Verification Report for Assessment and Redmediation of Contaminated Sediment Program, (Batelle-MSL, Survey 1), Miah, M.J. USEPA, Office of Research and Development, Environmental Monitoring Systems Laboratory

Published: No

Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report: Unknown

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Grand Calumet River/Indiana Harbor Canal Bridge Crossings U.S. Army Corps of Engineers, Chicago District

Published: No

Available: No

Reference No.: None Year of Report: Unknown

Agency Sponsoring Study: U.S. Army Corps of Engineers

Citation: Indiana Harbor Canal, Listing of Available Sediment Data

(Spreadsheet in Lotus 1-2-3), U.S. Army Corps of Engineers

Published: No

Available: No

Included in SAIC Sediment Survey: Yes

Reference No.: 005IND Year of Report: Unknown

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor Confined Disposal Facility (Letter Report)

Published: No

Available: Yes

Included in SAIC Sediment Survey: No

Reference No.: None Year of Report: Unknown

Agency Sponsoring Study: U.S. Army Corps of Engineers, Chicago District

Citation: Indiana Harbor and Canal-Listing of Available Sediment

Quality Data, U.S. Army Corps of Engineers, Chicago District

Published: No

Available: No

Reference No.: None Year of Report : Unknown

Agency Sponsoring Study: U.S. Geological Survey

Citation: Metals in Wet Deposit at Gary, Indiana in the Grand Calumet River Basin, Willoughby, T., U.S. Geological Survey

Published: No

Available: No

Included in SAIC Sediment Survey : No

Reference No.: None Year of Report : Unknown

Agency Sponsoring Study: State of Indiana Stream Pollution Control

Board

Citation: Regulation 330 IAC 2-2, Grand Calumet River and Indiana Harbor Ship Canal, State of Indiana Stream Pollution Control Board

Published: Yes

Available: No

Included in SAIC Sediment Survey : No

Reference No.: 003SIM Year of Report : Unknown

Agency Sponsoring Study: USEPA, Region V, Central Regional Laboratory

Citation: Sub-Chronic Toxicity Evaluation of Major Point Source Dischargers in the Grand Calumet River and Indiana Harbor Canal, Indiana Using the Embryo-Larval Survival and Teratogenity Test, Simon, T.P.

Published: Yes

Available: Yes

Reference No.: 004STE

Year of Report : Unknown

Agency Sponsoring Study: U.S. Fish and Wildlife Service, U.S. Department of the Interior

Citation: Survey for Contaminants in Biota near the MIDCO I, MIDCO II, and Ninth Avenue Dump Hazardous Waste Sites in Gary, Lake County, Indiana, Steffeck, D.W.

Published: No

Available : Yes

Included in SAIC Sediment Survey : No

Reference No.: 002POL

Year of Report : Unknown

Agency Sponsoring Study: Metropolitan Sanitary District of Greater Chicago

Citation: Water Quality Investigation of Upper Salt Creek Northeastern Illinois, Polls, I., Lanyon, R., Lue-Hing C.

Published: Yes

Available: Yes