

Comprehensive List of Nuka Research and Planning Group's Publications and Posters

2012

Nuka Research and Planning Group, LLC. (2012). Analysis of oil spill response capacity for Strait of Juan de Fuca and Cape Flattery, Washington. Report to Makah Tribal Council.
<http://www.ecy.wa.gov/programs/spills/preparedness/cplan/MakahCombinedComments.pdf>

Nuka Research and Planning Group, LLC. (2012). Oil spill response gap and response capacity analysis for proposed Northern Gateway tanker oil spills in open water and protected water operating environments. Report to Haisla Nation Council.
http://www.tc.gc.ca/media/documents/mosprr/Haisla_Nation_Council_Nuka_Report.pdf

Nuka Research and Planning Group, LLC. (2012). Southeast Alaska vessel traffic study, revision 1. Report to Alaska Department of Environmental Conservation.
<http://dec.alaska.gov/spar/perp/docs/Southeast%20Alaska%20Vessel%20Traffic%20Study.pdf>

2011

Editors: Aleutian Islands Risk Assessment Management Team. (2011). Aleutian Islands Risk Assessment Project Phase A Summary Report.
http://www.aleutiansriskassessment.com/documents/110826AIR_A_SummaryReportvFINALr.pdf

DeCola, E.G., Packard, R., & Popovich, M. (2011). Approaches to development and testing of geographic response plans in Massachusetts and Rhode Island. Proceedings of the 2011 International Oil Spill Conference. Portland, Oregon. (Winner of Best Planning Poster)
<http://ioscproceedings.org/doi/pdf/10.7901/2169-3358-2011-1-221>

Pearson, L., Rosen, I., Robertson, T., & DeCola, E. (2011). North slope spills analysis: Assessment of Alaska's crude oil infrastructure spill risks and recommended mitigation measures. Proceedings of the 34th Arctic and Marine Oilspill Technical Seminar. Banff, Alberta.

2010

Nuka Research and Planning Group, LLC. (2010). Alaska North Slope spills analysis: Final report on North Slope spills analysis and expert panel recommendations on mitigation measures. Report to Alaska Department of Environmental Conservation. <http://www.dec.state.ak.us/spar/ipp/ara/documents/101123NSSAReportvSCREEN.pdf>

Nuka Research and Planning Group, LLC. (2010). Statewide hazardous materials commodity flow study. Report to Alaska Department of Environmental Conservation and Alaska Department of Military and Veteran Affairs. <http://dec.alaska.gov/spar/perp/hazmat/study.html>

Nuka Research and Planning Group, LLC. (2010). Alaska risk assessment of oil and gas infrastructure: Summary of phase 1 accomplishments and challenges. <http://www.dec.state.ak.us/spar/ipp/ara/documents/101123NSSAPhase1reportSCREEN.pdf>

Nuka Research and Planning Group, LLC and Pearson Consulting. (2010). Oil spill prevention and response in the U.S. Arctic Ocean: Unexamined risks, unacceptable consequences. Report to Pew Environment Group. [http://www.pewenvironment.org/uploadedFiles/PEG/Publications/Report/Oil Spill Prevention.pdf](http://www.pewenvironment.org/uploadedFiles/PEG/Publications/Report/Oil%20Spill%20Prevention.pdf)

2009

Contributing editor: Mora, D. 2009. Assessment of capacity in Washington State to respond to large-scale marine oil spills: Policy recommendations to enhance capacity to respond to large oil spill. Washington State Oil Spill Advisory Council. http://www.psp.wa.gov/downloads/OSAC/osac_archive_20090701/assets/pdf/2009report_combined.pdf

Nuka Research and Planning Group, LLC. (2009). Evaluation of marine oil spill threat to Massachusetts coastal communities. Report to Massachusetts Department of Environmental Protection.

<http://www.mass.gov/dep/cleanup/laws/osthrt.pdf>

Nuka Research and Planning Group, LLC. (2009). Inventory and assessment of marine oil spill response resources in Massachusetts and New England states. Report to Massachusetts Department of Environmental Protection.

<http://www.mass.gov/dep/cleanup/laws/osequip.pdf>

2008

Nuka Research and Planning Group, LLC. (2008). Buzzards Bay rescue tug workshop. Report to Massachusetts Department of Environmental Protection.

<http://www.nukaresearch.com/projects/massrescuetug/documents/080917TugWorkshopProceedings.pdf>

Robertson, T.L., & Kumar, A. (2008). Estimating the response gap for two operating areas in Prince William Sound, Alaska. Proceedings of the 2008 International Oil Spill Conference. Savannah, Georgia.

2007

Nuka Research and Planning Group, LLC. (2007). Response gap estimate for two operating areas in Prince William Sound, Alaska. Report to Prince William Sound Regional Citizens' Advisory Council. http://www.pwsrca.org/wp-content/uploads/filebase/programs/oil_spill_response_operations/oil_spill_response_gap/2007_non-mechanical_response_gap_estimate.pdf

2006

Nuka Research and Planning Group, LLC. (2006). Alaska commercial fisheries water quality sampling methods and procedures manual. Report to Alaska Department of Environmental Conservation.

http://www.dec.state.ak.us/spar/perp/wq/wq_manual.htm

DeCola, E.G., & Fletcher, S. 2006. An assessment of the contribution of human factors to marine vessel accidents and oil spills. Report to Prince William Sound Regional Citizens' Advisory Council. http://www.pwsrca.org/wp-content/uploads/filebase/programs/oil_spill_response_operations/role_of_human_factors_in_vessel_oil_spills.pdf

DeCola, E., Robertson, T., Pearson, L., Dietrick, L., & Folley, G. (2006). The *M/V Selendang Ayu* commercial fisheries work group process. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

DeCola, E., Robertson, T., Fletcher, S., & Harvey, S. (2006). Offshore oil spill response in dynamic ice conditions: A report to WWF on considerations for the Sakhalin II project. Report to WWF. http://www.iccopr.uscg.gov/iccopr/i/files/WWF_Offshore_Oil_Spill_Response_in_Dynamic_Ice_Conditions_2006.pdf

DeCola, E.G., & Fingas, M. (2006). Observers' report: MMS cold water dispersant tests. Report to Prince William Sound Regional Citizens' Advisory Council. <http://www.arlis.org/docs/vol1/191080096.pdf>

Folley, G., Pearson, L., Crosby, C., DeCola, E., & Robertson, T. (2006). The Alaska commercial fisheries water quality sampling methods and procedures manual. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

Iwamoto, L., Robertson, T., & Banta, J. (2006). The Alaska potential places of refuge project: A key step in reducing the risk of vessel-source oil spills. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

Munger, M., Kwietniak, J., DeCola, E., & Robertson, T. (2006). Geographic Response Information Network: A new tool to manage community information for oil spill contingency planning and response operations. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

Nuka Research and Planning Group, LLC. (2006). Oil spill response mechanical recovery systems for ice-infested waters: Technology assessment for the Alaska Beaufort Sea. Report to Alaska Department of Environmental Conservation.
<http://dec.alaska.gov/spar/ipp/docs/2007%20Mechanical%20Recovery%20Ice.pdf>

Nuka Research and Planning Group, LLC. 2006. "Response Gap Methods." Report to Prince William Sound Regional Citizens' Advisory Council. http://www.pwsrca.org/wp-content/uploads/filebase/programs/oil_spill_response_operations/oil_spill_response_gap/mechanical_gap_response_methods.pdf

Nuka Research and Planning Group, LLC and Cape International, Inc. (2006). Aleutian Islands vessel traffic overview. Report to Alaska Department of Environmental Conservation.

Robertson, T., DeCola, E., Pearson, L., & Iwamoto, L. (2006). The Spill Tactics for Alaska Responders Manual project. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

Robertson, T., DeCola, E., & Folley, G. (2006). The Selendang Ayu interactive situation status report: A new take on ICS-209. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

Robertson, T. & Eley, D. (2006). Analysis of vessel traffic in the Aleutian Islands, Alaska. Proceedings of the 29th Arctic and Marine Oilspill Technical Seminar. Vancouver, British Columbia.

2005

Nuka Research and Planning Group, LLC. (2005). Vessel traffic in the Aleutians. Report to Alaska Department of Environmental Conservation.
<http://dec.alaska.gov/spar/perp/docs/050429%20vessel%20report%20S.pdf>

Nuka Research and Planning Group, LLC. (2005). An overview of the commercial fisheries that may be impacted by the M/V Selendang Ayu Oil Spill. Report to Alaska Department of Environmental Conservation and ad hoc Fisheries Work Group. http://www.dec.state.ak.us/spar/perp/response/sum_fy05/041207201/fish/041207201_fisheries_rpt.pdf

DeCola, E.G., Robertson, T.L., Bryant, T., & Folley, G. (2005). Taming the oil spill paperwork beast: the Alaska spill response permits project." Proceedings of the 28th Arctic and Marine Oilspill Technical Seminar. Calgary, Alberta.

Robertson, T.L., DeCola, E.G., & Lance, E. (2005). Designing a geographic response strategy to protect an endangered species: the Nelson Lagoon GRS project. Proceedings of the 2005 International Oil Spill Conference. Miami, Florida.

Bryant, T., DeCola, E.G., Robertson, T.L., & Folley, G. (2005). Streamlining the oil spill permitting process for wildlife response and other activities in Alaska." 8th International Effects of Oil on Wildlife Conference. St. John's, Newfoundland.

2000-2004

DeCola, E.G., Robertson, T.L., Robertson, R.R., & Banta, J. (2004). Approach to downstream planning for nearshore response and sensitive areas protection outside Prince William Sound, Alaska. Proceedings of the 27th Arctic and Marine Oil Pollution Technical Seminar. Edmonton, Alberta.

DeCola, E.G. (2003). Dispersant use in oil spill response: A worldwide legislative and practical update. *Aspen Law and Business*. New York, NY.

DeCola, E. G., Robertson, T. L., Robertson, R. M., Crews, L. & Munger, M. (2003). Approaches to Non-tank Vessel Contingency Planning. Proceedings of the 2003 International Oil Spill Conference. Vancouver, British Columbia.

Mutter, D. L., Robertson, T. L., DeCola, E. G., Munger, M. & Gardner, D. (2003). Developing geographic response strategies: A model approach. Proceedings of the 2003 International Oil Spill Conference. Vancouver, British Columbia.

DeCola, E.G., Robertson, T.L., Alcantra, R., & Wasillie, C. (2003). Fostering a grassroots approach to community emergency response planning in the Yukon River watershed's Native villages. Coastal Zone 2003. Baltimore, Maryland.

Robertson, T. L., DeCola, E. G., Alcantra, R. & Wassilie, C. (2003). Fostering a grassroots approach to oil spill and emergency response planning in the Yukon River watershed's Native villages." Proceedings of the 2003 International Oil Spill Conference. Vancouver, British Columbia.

DeCola, E.G. & Robertson, T.L. (2002). Model Community. Emergency Response Plan Yukon River Intertribal Watershed Council. <http://www.yritwc.com/emergencyresponse.htm>

Robertson, T.L. and E.G. DeCola. (2001). Proceedings of the Prince William Sound Science Center/Oil Spill Recovery Institute. Prince William Sound Meteorological Workshop. <http://www.pwssc.gen.ak.us/osri/MetWorkshopProceedings.pdf>

DeCola, E.G. Robertson, T.L. and K.Trimpert, 2001. "Fostering Community Support for Coastal Planning Projects in Rural Communities: Case Studies from Alaska." Coastal Zone 2001. Cleveland, Ohio.

DeCola and Bassine. 2001. "Paperless Solutions to Oil Spill Contingency Planning," Coastal Zone 2001. Cleveland, Ohio.

DeCola, E.G. 2001. International Oil Spill Statistics: 2000. Cutter Information Corp., Arlington, MA. 59 pp.

Robertson, T.L. and DeCola, E.G., 2000. Joint Agency Evaluation of the Spring and Fall 2000 North Slope Broken Ice Exercises. Prepared for the Alaska Department of Environmental Conservation. 47 pp.

Robertson, T. L. and Parker, L. 2000. "Overview of Pipeline Regulatory Requirements in Cook Inlet, Alaska." Report to Cook Inlet Regional Citizens Advisory Council. http://www.circac.org/documents/pdf/props/Overview_pipeline_regs.pdf

DeCola, E. G. 2000. Oil Spill Contingency Planning in the Twenty-First Century. Cutter Information Corp., Arlington, MA. 111 pp.

Robertson, T. L., R. Dabney, J. Banta, M. Munger, and E. Haugstad. 2000. "Methods Used to Develop Geographic Response Strategies for Central Cook Inlet, Alaska." Proceedings of the Twenty-third Arctic Marine Oil Pollution Conference. Vancouver, British Columbia.

DeCola, E.G. 2000. International Oil Spill Statistics: 1999. Cutter Information Corp., Arlington, MA. 57 pp.

Pre-2000

DeCola, E.G. 1999. "Dispersed Oil Toxicity Issues: A Review of Existing Research and Recommendations for Future Studies." Anchorage, Alaska: Prince William Sound Regional Citizens' Advisory Council.

Nixon, D., E. Golden, and L. Kane. 1999. "The legacy of the North Cape spill: a new legal environment for the tug and barge industry," *Ocean and Coastal Law* (4)2:209-270.

Robertson, T. L. 1998. "Site-Specific Response plans for Sensitive Areas: A Review of Other States Methods with Recommendations for Alaska." Report to Regional Citizens Advisory Council of Prince William Sound. Prince William Sound Regional Citizens Advisory Council, Anchorage, AK.

Golden. E. and L. Kane, 1997. "Rhode Island's legislative response to the North Cape oil spill: the Expanding Role of State Government in Oil Pollution Prevention." *Coastal Zone '97*. Boston, Massachusetts.

Pella, J. J. and T. L. Robertson. 1979. Assessment of composition of stock mixtures. *Fishery Bulletin* 77:387-398.