

CHAPTER 6 BIBLIOGRAPHY

- ABR, Inc. 2004a. *Wetlands Assessment for the Battle Area Complex (BAX) and Combined Arms Collective Training Facility (CACTF) in the Donnelly Training Area, Phase 1*. Draft Report. Prepared by Wendy A. Davis and Erik R. Pullman.
- ABR, Inc. 2004b. *Wetlands Assessment for the Battle Area Complex (BAX) and Combined Arms Collective Training Facility (CACTF) in the Donnelly Training Area, Phase 2*. Draft Report.
- Ajmi, A.R. and Payne, A.L. 2005. *The Delta Bison Herd: A Short History, USAG-AK Calving Surveys and Management Recommendations*. USAG-AK FW/DTA Natural Resources Report 2005-4.
- Alaska Department of Community and Economic Development. 2002. Community Database Online. Available URL: http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm
- Alaska Department of Fish and Game (ADF&G). 1998a. *Brown Bear*. Federal Aid in Wildlife Restoration Management Report: Survey-Inventory Activities 1 July 1994-30 June 1996. Grants W-24-3 & W-24-4: Juneau Alaska.
- Alaska Department of Fish and Game (ADF&G). 1998b. State of Alaska Species of Special Concern. http://www.state.ak.us/local/akpages/FISH.GAME/wildlife/geninfo/game/es_ssc.htm
- Alaska Department of Fish and Game (ADF&G). 2000. *Subsistence in Alaska: a Year 2000 Update*. Alaska Department of Fish and Game, Division of Subsistence: Juneau, Alaska.
- Alaska Department of Fish and Game (ADF&G). 2002a. *Statewide Stocking Plan for Recreational Fisheries, 2002*. Sport Fish Division: Anchorage, Alaska.
- Alaska Department of Fish and Game (ADF&G). 2002b. *Brown Bear*. Federal Aid in Wildlife Restoration Management Report Grants W-24-3 & W-24-4: Juneau Alaska.
- Alaska Department of Fish and Game (ADF&G). 2005. *Statewide Stocking Plan for Recreational Fisheries, 2005*. Sport Fish Division: Anchorage, Alaska.
- Alaska Department of Fish and Game (ADF&G) Division of Wildlife Conservation Harvest Reports 2005. <http://www.wildlife.alaska.gov/index.cfm?adfg=hunting.main>
- Alaska Department of Labor and Workforce Development. 2005. *Annual Employment Earnings Report for Year 2004*. Research and Analysis Section: Juneau, Alaska.
- Alaska Department of Transportation (AKDOT). 2002a. *Alaska Traffic Accidents, 2000*. Division of Statewide Planning: Juneau, Alaska.

- Alaska Department of Transportation (AKDOT). 2002b. Annual Traffic Volume Report – 1999, 2000, 2001. http://www.dot.state.ak.us/stwdplng/highwaydata/pub/traffic/volume_rpts/01VolRpt2Grphs.pdf
- Alaska Department of Transportation (AKDOT). 2003. Alaska Traffic Count Maps. Website <http://www.dot.state.ak.us/stwdplng/mapping/adt.shtml> Date visited: January 23, 2003.
- Alaska Division of Tourism. 2002. Wildlife Viewing. Department of Community and Economic Development. <http://www.dced.state.ak.us/oed/toubus/pub/awiwwpubl.pdf> Date visited: July 9, 2002.
- Alaska Fire Service and State of Alaska. 1998. Cooperative Fire Protection Agreement between U. S. Department of the Interior, Bureau of Land Management, Alaska Fire Service and State of Alaska, Department of Natural Resources, Division of Forestry.
- Alaska Fire Service and U.S. Army Alaska (USARAK). 1995a. Inter-departmental Support Agreement Number 140138-95089-905.
- Alaska Fire Service and U.S. Army Alaska (USARAK). 1995b. Inter-departmental Support Agreement Number WC1SH3-95 089-502.
- Alaska Natural Heritage Program. 2004. Vascular Plant Tracking List for Alaska, April 6, 2004. Unpublished Report on file as reported from the Heritage web site <http://aknhp.uaa.alaska.edu/> The Alaska Natural Heritage Program, University of Alaska Anchorage, 707 “A” Street, Anchorage, AK.
- Alaska Natural Heritage Program (AKNHP). 2005. Alaska Biodiversity webpage. Date visited: September 2005. <http://aknhp.uaa.alaska.edu/>
- Altman, B. and R. Sallabanks. 2000. “Olive-sided Flycatcher.” *The Birds of North America: Life Histories for the 21st Century*, Number 502:1-27.
- Andersen, R., J.D. Linnell and R. Langvatn. 1996. “Short term behavioral and physiological response of moose (*Alces alces*) to military disturbance in Norway.” *Biological Conservation* 77:169-176.
- Anderson, B.A., R.J. Ritchie, B.E. Lawhead, J.R. Rose, A.M. Wildman, S.F. Schlenter. 2000. *Wildlife Studies at Fort Wainwright and Fort Greely, Central Alaska, 1998*. Final Report, U.S. Army Cold Regions Research and Engineering Laboratory and U.S. Army Alaska: Fairbanks, Alaska.
- Anderson, G.S. 1970. Hydrologic Reconnaissance of the Tanana Basin, Central Alaska. Map from Hydrologic Investigations Atlas. HA-319 (sheet 2 of 4).
- Andres, B.A., A.J. Sorenson, and B.T. Browne. 2001. *Inventory and Monitoring of Neotropical Migratory Landbirds on Fort Richardson, Alaska*.

- Andrews, E.F. 1975. "Salcha: An Athabascan Band of the Tanana River and Its Culture." M.A. Thesis. University of Alaska-Fairbanks.
- Andrews, E.F. 1977. Report on the Cultural Resources of the Doyon Region, Central Alaska. Volume 1. Occasional Paper No. 5. Anthropology and Historic Preservation Cooperative Park Studies Unit. Fairbanks, Alaska: University of Alaska.
- Army Environmental Center. 2001a. U.S. Army Active/Inactive (A/I) Range Inventory: Fort Greely, Alaska. 13 June 2001.
- Army Environmental Center. 2001b. U.S. Army Active/Inactive (A/I) Range Inventory: Fort Wainwright, Alaska. 13 June 2001.
- Avery, M. 1995. "Rusty Blackbird." *Birds of North America* 200:1-15.
- Bacon, G.H. 1980. Letter Report on the Archaeological Survey of the Cantonment Area, Fort Greely. Report on file at the Office of History and Archaeology: Anchorage, Alaska.
- Bacon, G.H. and C.E. Holmes. 1980. Archeological Survey and Inventory of Cultural Resources at Fort Greely, Alaska, 1979. Alaskarctic: Fairbanks, Alaska.
- Banci, V.A. 1994. "Wolverine." L.F. Ruggiero, K.B. Aubry, S.W. Buskirk, L.J. Lyon, and W.J. Zielinski, eds. *The Scientific Basis for Conserving Forest Carnivores, American Marten, Fisher, Lynx and Wolverine in the Western United States*. Pages 99-127. USDA For. Serv. Rocky Mt. For. and Range Exp. Stn., Gen. Tech. Rep. RM-254, Fort Collins, Colo.
- Bagley, C. (unpublished data). LAV Tracking Study at Yukon Training Area. Center for Environmental Management of Military Lands, Colorado State University: Fort Collins, Colorado.
- Bailey, R.G. 1995. *Description of the Ecoregions of the United States*, Second Edition. Miscellaneous Publication Number 1391. USDA Forest Service: Washington, D.C.
- Bartecchi, K.M. 2003. Effects of Military Overflights on Nesting Neotropical Migrants. Alaska Bird Observatory: Fairbanks, Alaska. <http://www.alaskabird.org/PDFs/ABOMOAREpt200308.pdf>
- Baydack, R.K. and D.A. Hein. 1987. "Tolerance of Sharp-Tailed Grouse to Lek Disturbance." *Wildlife Society Bulletin* 15:535-589.
- Benkman, C.W. 1992. "White-winged Crossbill." *The Birds of North America: Life Histories for the 21st Century* 27:1-20.
- Benner, B. 2004. Personal communications. Natural Resources Conservation Officer, U.S. Army Alaska, Department of Public Works: Fort Wainwright, Alaska.
- Benson, C.S. 1970. *Ice Fog: Low Temperature Air Pollution*. Corps of Engineers, U.S. Army. Cold Regions Research and Engineering Laboratory: Hanover, New Hampshire.

- Berger and Iams. 1996. Frozen Ground Activity. From: Geoindicators – Tools for Assessing Rapid Environmental Changes. <http://www.gcario.org/geo/toc.html> Date visited: April 1, 2002.
- Bjornlie, D.D. and R.A. Garrott. 2001. “Effects of Winter Road Grooming on Bison in Yellowstone National Park.” *Journal of Wildlife Management* 65: 560-572.
- Bond, G.W. 2006. Personal communication. Commander, U.S. Army Yuma Proving Ground, Cold Regions Test Center, Fort Wainwright, Alaska.
- Boreal Partners in Flight Working Group. 1999. *Landbird Conservation Plan for Alaska Biogeographic Regions*. Version 1.0. U.S. Fish and Wildlife Service: Anchorage, Alaska.
- Bristol Environmental and Engineering Service. 2003. Draft Sampling Report Range Characterization Jarvis Creek, Fort Greely, Alaska. Contract Report to U.S. Army Engineer District, Alaska.
- Bull, E.L. and J.R. Duncan. 1993. “Great Gray Owl.” *Birds of North America* 41:1-16.
- Burger, J., and J. Leonard. 2000. “Conflict Resolution in Coastal Waters: the Case of Personal Watercraft.” *Marine Policy* 24 (January): 61-67.
- Bureau of Land Management (BLM). 2002. Summary for Alaska Railroad Corporation EA99-026. Anchorage Field Office website <http://www.anchorage.ak.blm.gov/nepa/EA01-026.html> Date visited: February 10, 2003.
- Bureau of Land Management (BLM), Alaska Interagency Fire Management Council. 1998. *Alaska Wildland Fire Management Plan*.
- Bureau of Land Management (BLM) and U.S. Army. 1994. *Fort Greely: Resource Management Plan, Final Environmental Impact Statement*. Bureau of Land Management, Steese/White Mountains District and U.S. Army, 6th Infantry Division (Light): Anchorage, AK.
- Burns, C. R. 1998. “The Response (1958-1997) of Permafrost and Near-Surface Ground Temperatures to Forest Fire, Takhini River Valley, Southern Yukon Territory.” *Canadian Journal of Earth Sciences*. Volume 35, Number 2, Pages 184-199.
- Buzby, J. and D. Rees. 2003. *Fort Wainwright, Fort Richardson, and Donnelly Training Area, Alaska 2002 Ranges Forest Inventory Report*. Fort Wainwright, Natural Resources Office.
- Callaway, D.G. & C.A. Miller-Friend (eds.). 2001. *Mendeas Cheeg Naltsiin Keyh’: An Oral History of the People of Healy Lake Village*. Linguist’s Software, Inc.
- Canter, L., M. Chawla, and R. Webster. 2005. *Cumulative Effects Analysis for Army Installations and Activities*. Prepared for U.S. Army Environmental Center. Aberdeen Proving Ground, Maryland.

- Carey, K.L. 1973. *Icings Developed from Surface Water and Ground Water*. Cold Regions Science and Engineering Monograph III-D3. U.S. Army Cold Regions Research and Engineering Laboratory, Hanover, NH.
- Case, M.F. June 1986. *Wild Resource Use in Northway, Alaska*. Technical Paper No. 132. Alaska Department of Fish and Game, Division of Subsistence, Fairbanks, Alaska.
- Cashen, W.R. 1971. *A Brief History of Fairbanks: Fairbanks, Alaska*.
- Chapman, J.A. and G.A. Feldhamer, eds. 1982. *Wild Mammals of North America*. The Johns Hopkins University Press, Baltimore, Maryland. 1,147 pp.
- Clark, E. 2002, 2003, 2004, 2005. Personal communications. ITAM/Conservation Coordinator, U.S. Army Garrison-Alaska, Department of Public Works: Donnelly Training Area, Alaska.
- Clark, E. 2005. *Invasive Species Monitoring and Management Plan*. U.S. Army Garrison-Alaska, Department of Public Works: Donnelly Training Area, Alaska.
- Cloe, J.H. and M.F. Monaghan. 1984. *Top Cover for America: The Air Force in Alaska 1920-1983*. Anchorage, Alaska: Air Force Association and Pictorial Publishing Company, Anchorage Chapter.
- Cody, W.J. 1996. *Flora of the Yukon Territory*. NRC Research Press, Ottawa, Ontario, Canada.
- Cold Regions Test Center (CRTC). 2004. Personal communication. Comments submitted during Draft EIS public comment period, 2004.
- Colescott, J.H. and M.P. Gillingham. 1998. "Reaction of Moose to Snowmobile Traffic in the Greys River Valley, Wyoming." *Alces* Vol. 34(2): 329-338.
- Collins, C. 2003, 2004, 2005. Personal communication. Research Physical Scientist, U.S. Army Corps of Engineers, Cold Regions Research and Engineering Laboratory: Fairbanks, Alaska.
- Cold Regions Research and Engineering Laboratory (CRREL). 2003. *Assessing Fog Oil Deposition from Training on Military Lands in Alaska*. Report to U.S. Army Alaska, Fort Richardson, Alaska.
- Committee for Noxious and Invasive Plants Management in Alaska (CNIPM). 2005. Alaska Committee on Noxious and Invasive Plant Management 2005 <http://www.cnipm.org/plants.html>
- Conant, B., J. Hodges, D.J. Groves, S.L. Cain, and J.G. King. 1996. *Alaska Trumpeter Swan Atlas, Vol. I*. U.S. Fish and Wildlife Service Migratory Bird Management: Juneau, Alaska.
- Connelly, J.W., M.W. Gratson, and K.P. Reese. 1998. "Sharp-tailed Grouse." *The Birds of North America* No. 354.

- Conomy, J.T., J.A. Collazo, A.F. Dubovsky, W.J. Fleming. 1998. "Dabbling Duck Behavior and Aircraft Activity in Coastal North Carolina." *Journal of Wildlife Management* 62(3): 1127-1134.
- Cook, J.P. 1969. "The Early Prehistory of Healy Lake, Alaska." Ph. D. dissertation, University of Wisconsin, University Microfilms, Ann Arbor, MI.
- Council on Environmental Quality (CEQ). 1997. Environmental Justice Guidance Under the National Environmental Policy Act. <http://ceq.eh.doe.gov/nepa/regs/ej/justice.pdf>
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of Deepwater Habitats of the United States. U.S. Department of Interior, Fish and Wildlife Service: Washington, D.C.
- Creel, S.E., J.E. Fox, A. Hardy, J. Sands, B. Garrott, and R.O. Peterson. 2002. "Snowmobile Activity and Glucocorticoid Response in Wolves and Elk." *Conservation Biology* 16:809-814.
- Crichton, V. 1998. "Moose and Ecosystem Management in the 21st Century – Does the King Have a Place? A Canadian Perspective." *Alces* Vol. 34(2): 467-477.
- Curran, J.H., Meyer, D.F., and Tasker, G.D. 2003. "Estimating the Magnitude and Frequency of Peak Streamflows for Ungaged [sic] Sites on Streams in Alaska and Conterminous Basins in Canada." U.S. Geological Survey Water-Resources Investigations Report 03-4188, 101 p.
- Darby and Associates. 1980. A Community Map – Delta Junction, prepared for Northwest Alaskan Pipeline Company, 2 sheets.
- Daum, D.R. 1996. "Soil Compaction and Conservation Tillage". *Conservation Tillage Series* 3:1-4.
- Dauphin L. and C. Doyle. 2000. *U.S. Army Environmental Center Report of Findings for: Study of Ammunition and Dud and Low Order Detonation Rates*. U.S. Army Environmental Center Technical Report SFIM-AEC-ET-CR-200049: Aberdeen Proving Ground, Maryland.
- Dauphin L. and C. Doyle. 2001. *U.S. Army Environmental Center Report of Findings for: Phase II Study of Ammunition and Dud and Low Order Detonation Rates*. U.S. Army Environmental Center Technical Report SFIM-AEC-ET-CR-200139: Aberdeen Proving Ground, Maryland.
- Davis, J.L., P. Valkenburg, and R.D. Boertje. 1985. *Disturbance of the Delta Caribou Herd*. Proceedings of the North American Caribou Workshop 1:2-6.
- Delta Wind*. 2004. "Flooding in the Delta Junction Area." May 13, 2004.

- Department of the Army. 1987. Army Regulation (AR) 385-55, *Prevention of Motor Vehicle Accidents*.
- Department of the Army. 1990. Army Regulation (AR) 95-2, *Air Traffic Control, Airspace, Airfields, Flight Activities, and Navigational Aids*.
- Department of the Army. 1997. Army Regulation (AR) 200-1, *Environmental Protection and Enhancement*.
- Department of the Army. 1998. Army Regulation (AR) 200-4, *Cultural Resources Management*.
- Department of the Army. 1997. Army Regulation (AR) 210-21, *Army Ranges and Training Land Program*.
- Department of the Army. 2003. Army Regulation (AR) 385-63, *Range Safety*.
- Department of the Army. 2001. United States Army Alaska Regulation 55-2; *United States Army Alaska Transportation Operations and Planning in Alaska*. January 2001. United States Army Alaska: Fort Richardson, Alaska.
- Department of the Army. 2002a. *Army Wildland Fire Policy Guidance*. Assistant Chief of Staff for Installation Management. Washington, D.C.: August, 2002.
- Department of the Army. 2002b. *Training the Force*, FM 7-0.
- Department of the Army. 2004a. Training Circular 25-1: *Training Land*.
- Department of the Army. 2004b. Training Circular 25-8: *Training Ranges*.
- Dingman, S.L., H.R. Samide, D.L. Saboe, M.J. Lynch and C.W. Slaughter. 1971. *Hydrologic Reconnaissance of the Delta River and its Drainage Basin, Alaska*. Research Report 262. Prepared by U.S. Army Cold Regions Research and Engineering Laboratory.
- Doe, W.W, R.B. Shaw, R.G. Bailey, D.S. Jones, and T.E. Macia. 1999. "Locations and Environments of U.S. Army Training Lands: An Ecoregional Framework for Assessment." *Federal Facilities Environmental Journal*, Autumn 1999:9-26.
- DuBois, S. 2002, 2003, 2004, 2005. Personal communication. Alaska Department of Fish and Game, Delta Junction, Alaska.
- DuBois, S. and R. Rogers. 2000. *Delta Bison Management Plan 2000-2005*. Alaska Department of Fish and Game, Division of Wildlife Conservation. 38pp.
- Duchesne, M., S.D. Cote, and C. Barrette. 2000. "Responses of Woodland Caribou to Winter Ecotourism in the Charlevoix Biosphere Reserve, Canada." *Biological Conservation* 96:311-317.
- Durham, J. 2004, 2006. Personal communications. Salcha-Delta Water Conservation District.

- Dwyer, N.C. and G.W. Tanner. 1992. "Nesting Success in Florida Sandhill Cranes." *Wilson Bulletin* 104:22-31.
- Egeland, C. 2003. Personal communication. Cold Regions Test Center.
- Federal Emergency Management Agency (FEMA). 1982. A Flood Insurance Rate Map, City of Delta Junction, Alaska, Community Panel Number 020040 0005 B.
- Ferrick, M.G., J.H. Cragin, L.E. Hunter, C.M. Collins, C.R. Williams, T.J. Hall, and J.T. Walls. 2001. *Investigation of Explosives Transport by Surface Water and Groundwater, Washington Range, Donnelly Training Area, Alaska*. ERDC/CRREL Report. Prepared by U.S. Army Corps of Engineers: Engineer Research and Development Center: Anchorage, Alaska.
- Ferrains, Jr., O.J. 1965. A Permafrost Map of Alaska, U.S. Geological Survey Miscellaneous Geological Investigations Map I-445.
- Federal Interagency Committee on Noise (FICON). 1992. *Federal Agency Review of Selected Airport Noise Analysis Issues*.
- Federal Interagency Committee on Urban Noise (FICUN). 1980. *Guidelines for Considering Noise in Land Use Planning and Control*. Federal Interagency Committee on Urban Noise.
- Fidell, S., L. Silvati, B. Tabachnick, Rowe, K.S. Persons, R.C. Knopf, J. Gramann, and T. Buchanan. 1992. *Short Term Effects of Aircraft Overflights on Outdoor Recreationists in Three Wildernesses*. NPOA Report No. 91-2. n.p.: U.S. Forest Service and U.S. National Park Service. Prepared by BBN Systems and Technologies Corporation.
- Forman, R.T.T., B. Reineking, and A. Hersperger. 2002. "Road Traffic and Nearby Grassland Bird Patterns in Suburban Landscapes." *Environmental Management* 29:782-8000
- Frazier, A.R. 1972. *Noise Survey: F15 Overflights, Wichita Mountains Wildlife Refuge and Vicinity, Fort Sill, Oklahoma*. Cited in United States Department of the Air Force, 11th Air Force. 1995. Final Environmental Impact Statement, Alaska Military Operations Areas Volumes I-IV. Elmendorf Air Force Base, Alaska.
- Fuller, T.K., W.E. Berg, G.L. Radde, M.S. Lenarz, and G.B. Joselyn. 1992. "A History and Current Estimate of Wolf Distribution and Numbers in Minnesota." *Wildlife Society Bulletin*. 20:42-55.
- Gibeau, M.L., A.P. Clevenger, S. Herrero, and J. Wiezchowski. 2002. "Grizzly Bear Response to Human Development and Activities in the Bow River Watershed, Alberta, Canada." *Biological Conservation* 103:227-236.

- Golden, J., R.P. Ouellette, S. Saari, and P.N. Cheremisinoff. 1979. *Environmental Impact Data Book*. Ann Arbor Science. Cited in United States Department of the Air Force, 11th Air Force. 1995. Final Environmental Impact Statement, Alaska Military Operations Areas Volumes I-IV. Elmendorf Air Force Base, Alaska.
- Goran, W.D., L.L. Radke, and W.D. Severinghaus. 1983. *An Overview of the Ecological Effects of Tracked Vehicles on Major U.S. Army Installations*. USA-CERL Tech. Report N-142. U.S. Army Corps of Engineers: Champaign, Illinois.
- Griffen, K. 1990. *An Overview and Assessment of Archaeological Resources, Denali National Park and Preserve, Alaska*. U.S. Department of the Interior, National Park Service, Alaska Region Research/ Resource Management report AR-16. Anchorage, Alaska.
- Groundwater Foundation. 2002. Groundwater Basics. <http://www.groundwater.org/GWBasics/whatisgw.htm> Date visited: May 7, 2002.
- Groves, D., 2004. Personal communication. Waterfowl Biologist, U.S. Fish and Wildlife Service Division of Migratory Bird Management, Juneau, Alaska.
- Guedon, M.F. 1974. "People of Tetlin, Why Are You Singing?" Mercury Series, Ethnology Division Paper No. 9. National Museum of Man, National Museums of Canada.
- Gutzwiller, K.J. and S.H. Anderson. 1999. "Spatial Extent of Human Intrusion Effects on Subalpine Bird Distributions." *Condor* 101:378-389.
- Hanable, W.S. 1982. *Alaska's Copper River: The 18th and 19th Centuries, No. 21*. Anchorage, Alaska: The Alaska Historical Commission.
- Harrington, F.H. and A.M. Veitch. 1992. "Calving Success of Woodland Caribou Exposed to Low-Level Jet Fighter Overflights." *Arctic* 45:213-218.
- Hayward, G.D. and P.H. Hayward. 1993. "Boreal Owl." *The Birds of North America* 63:1-19.
- Hedman, B., A. Robertson, N. Fichter and K. Anderson. 2003. *Interim Report: Archaeological Survey & Evaluation Fort Richardson & Fort Wainwright, 2002*. Center for Environmental Management of Military Lands, Colorado State University, Fort Collins, CO.
- Henson, P. and T.A. Grant. 1991. "The Effects of Human Disturbance on Trumpeter Swan Breeding Behavior." *Wildlife Society Bulletin* 19:248-257.
- Herter, D.R. 1992. "Habitat Use and Harassment of Sandhill Cranes Staging on the Eastern Copper River Delta, Alaska." M.S. Thesis. University of Alaska, Fairbanks, Alaska.
- Higgs, A.S., B.A. Potter, P.M. Bowers, and O.K. Mason. 1999. *Cultural Resources Survey Report of the Yukon Training Area and Fort Greely Army Lands Withdrawal, Alaska*. Northern Land Use Research, Inc.: Fairbanks, Alaska.

- Holmes, C.E. 1979. *Report of Archeological Reconnaissance: Withdrawal Areas, Fort Greely, Alaska*. Final report submitted to the U.S. Army Corps of Engineers, Alaska District, Anchorage, AK (DACA85-79-001).
- Holmes, C.E. 2000. *Classification of Early Alaskan Archaeological Assemblages: the Search for Useful Criteria*. Prepared for Session: Technological Traditions in Eastern Beringia. Canadian Archaeological Association 33rd Annual Conference, Ottawa, Ontario, Canada. May 3-7.
- Holmes, G.W. and W. S. Benninghoff. 1957. *A Terrain Study of the Army Test Area, Fort Greely, Alaska*. Prepared for Corps of Engineers, U. S. Army, Waterways Experiment Station, Vicksburg, Mississippi.
- Hornocker, M.G. and H.S. Hash. 1981. "Ecology of the Wolverine in Northwestern Montana." *Can. J. Zool.* 59:1286-1301.
- Hottman, S.D., J.J. Fittipaldi, and R.G. Gauthier. 1986. *MicroBNOISE: A User's Manual*. Technical Report N-86/12. USACERL: Champaign, Illinois.
- Houston, S. 2002. "Simulation of Munitions Effects on Ecosystem Contamination in an Army Range Impact Area." Ph.D. Dissertation. Colorado State University: Fort Collins, Colorado.
- Hulten, E. 1968. *Flora of Alaska and Neighboring Territories. A Manual of the Vascular Plants*. Stanford University Press: Stanford, California.
- Hunt, P.D. and B.C. Eliason. 1999. "Blackpoll Warbler." *The Birds of North America*, 431: 3-23.
- James, A.R. and A.K. Stuart-Smith. 2000. "Distribution of Caribou and Wolves in Relation to Linear Corridors." *Journal of Wildlife Management* 64:154-159.
- Janssen, R. 1980. *Future Scientific Activities in Effects of Noise on Animals*. American Speech-Language-Hearing Association, Report Number 10.
- Jones, D.S. and C.F. Bagley. 1997. *Tracked Military Vehicle Impacts on Three Vegetative Communities at Yakima Training Center, Washington*. CEMML TPS 97-4. Colorado State University: Fort Collins, Colorado.
- Jorgenson, M.T., J.E. Roth, M.D. Smith, S. Schlentner, W. Lentz, E.R. Pullman and C.H. Racine. 2001. *An Ecological Land Survey for Fort Greely, Alaska*. ERDC/CRREL Report TR-01-4. Prepared by U.S. Army Corps of Engineers: Engineer Research and Development Center for U.S. Army Alaska.
- Kemme, M.R., J.C. Baird, D.L. Gebhart, M.G. Hohmann, H.R. Howard, D.A. Krooks and J.I. Northrup. 2001. *Nonfacility Particulate Matter Issues in the Army – A Comprehensive Review*. US Army Corp of Engineers Engineer Research and Development Center. June 2001. ERDC/CERL TR-01-50.

- Kiker, E.B., and P.C. Fielder. 1980. *A Bison Management Plan for Fort Greely, Alaska*. Fort Greely and Fort Richardson, AK. 7 pp.
- Krausman, P.R., L.K. Harris, and J. Francine. 2001. *Noise Effects of Military Overflights on Sonoran Pronghorn*. Final Report to the 56th FW/RMO Luke AFB, Arizona, Air Force Center for Environmental Excellence Contract F416-624-98-C-8020.
- Krebs, C.J. 1994. *Ecology*. Fourth Edition. Harper Collins College Publishers: New York.
- Landrum and Brown. 1999. *Final Environmental Impact Statement on Proposed Air Traffic Control Noise Abatement and Other Procedures*. U.S. Department of Transportation, Federal Aviation Administration, Air Traffic Division. 2000. T.F. Green Airport, Kent County-Warwick, RI.
- Lichvar, R. 2000. *Wetland Delineation at Fort Greely, Alaska*. U.S. Army Engineering and Research Development Center Cold Region Research and Engineering Laboratory: Hanover, New Hampshire.
- Lowther, P.E., C.C. Rimmer, B. Kessel, S.L. Johnson, and W.G. Ellison. 2001. "Gray-cheeked Thrush." *The Birds of North America*, 591: 1-19.
- Mace, R.D., J.S. Waller, T.L. Manley, L.J. Lyon, and H. Zuuring. 1996. "Landscape Evaluation of Grizzly Bear Habitat in Western Montana." *Conservation Biology* 13:367-377.
- Maier, J.A.K., S.M. Murphy, R.G. White, and M.D. Smith. 1998. "Responses of Caribou to Overflights by Low-Altitude Jet Aircraft." *Journal of Wildlife Management* 62:752-766.
- Marcotte, J. 1991. *Wild Fish and Game Harvest and Use by Residents of Five Upper Tanana Communities, Alaska, 1987-1988*. Alaska Department of Fish and Game: Juneau, Alaska.
- Martin, G. 1983. *Use of Natural Resource by the Residents of Dot Lake, Alaska*. Technical Paper No. 19. Division of Subsistence Alaska Department of Fish and Game: Fairbanks, Alaska.
- Mason, J.D. 2003. *Land Condition Trend Analysis Annual Report, 2003, Donnelly Training Area, Alaska*.
- Mason, J.D. 2003, 2004, 2005. Personal communications. LCTA Coordinator/CEMML. U.S. Army Alaska.
- Mattson, D.J., R.R. Knight, and B.M. Blanchard. 1987. "Yellowstone Grizzly Bear Mortality, Human Habituation, and Whitebark Pine Seed Crops." *Journal of Wildlife Management* 56:432-442.
- McKelvey, K.S., K.B. Aubry, J.K. Agee, S.W. Buskirk, L.F. Ruggiero, and G.M. Koehler. 2000. "Lynx Conservation in an Ecosystem Management Context." Pages 419-491 In Ruggiero, L.F., et al. *Ecology and Conservation of Lynx in the United States*. Univ. Press of Colorado, Boulder, Colorado.

- McKenna, R.A. 1981. "Tanana," in *Handbook of North American Indian: Subarctic*, Vol. 6. June Helm, ed. Washington: Smithsonian Institution Press.
- Mech, L.D. 1989. "Wolf Population Survival in an Area of High Road Density." *Am. Midl. Nat.* 121:387-389.
- Milchunas, D.G., K.A. Schulz, and R.B. Shaw. 1998. *Plant Community Structure in Relation to Long-Term Disturbance by Mechanized Maneuvers in a Semiarid Region*. Colorado State University: Fort Collins, Colorado.
- Milchunas, D.G., K.A. Schulz, and R.B. Shaw. 1999. "Plant Community Responses to Disturbance by Mechanized Military Maneuvers." *Journal of Environmental Quality* 28:1533-1547.
- Mishler, C. 1984. *Born with the River: An Ethnography and Ethnohistory of Alaska's Big Delta/Goodpaster Indians (Preliminary Draft)*. Anchorage, Alaska: Alaska Department of Natural Resources.
- Montgomery and Watson. 2001. *Final Installation Environmental Noise Management Plan, Fort Greely, Alaska*. Contract No. DACA 85-98-D-007, Delivery Order No. 0016. Prepared for Department of the Army, U.S. Army Corps of Engineers District, Alaska, Anchorage, AK.
- Musitano, M., D. Rees, and C. Hays. 2002. Fuels Assessment for Range Upgrade/Expansion Projects at Fort Wainwright, Fort Greely, Fort Richardson, Alaska. Unpublished report. June 2002.
- Nakata Planning Group, LLC. 1987. *Master Plan Report*. Prepared for U.S. Army Corps of Engineers, Alaska District: Anchorage, Alaska.
- Nakata Planning Group, LLC. 2001. *United States Army Alaska Range and Training Land Development Plan*. Prepared for US Army Engineering and Support Center, Huntsville, Alabama. Contract # DACA87-95-D-0021 DO#147. 303pp.
- Naske, C. and L.J. Rowinski. 1981. *Fairbanks: A Pictorial History*. Donning Company Publishers: Norfolk, Virginia.
- National Oceanic and Atmospheric Administration (NOAA). 2004. Flood, Delta Junction, AK May 8-present. Memorandum for the Record, May 12 2004. NOAA Weather Forecast Office Fairbanks, Alaska.
- Neely, R.J. 2001. *Early Mining History: Fort Wainwright and Fort Greely, Alaska*. Center for Environmental Management of Military Lands, Colorado State University: Fort Collins, Colorado. View this document at http://www.usarak.army.mil/conservation/DWN_DTA.htm

- Neely, R.J. 2003. *Early Transportation Routes: Fort Wainwright, Alaska*. Center for Environmental Management of Military Lands, Colorado State University: Fort Collins, Colorado. View this document at http://www.usarak.army.mil/conservation/DWN_FWA.htm
- Nellemann, C., P. Jordhoy, O.G. Stoen, and O Strand. 2000. "Cumulative Impacts of Tourist Resorts on Wild Reindeer (*Rangifer tarandus tarandus*) during Winter." *Arctic* 53:9-17.
- Northern Economics, Inc. 2002. *State of Alaska Department of Community and Economic Development*. Alaska Visitor Expenditures and Opinions, Summer 2001.
- Norum, R., 1980. *Fire Behavior in Alaska*. USDA Forest Service, Institute of Northern Forestry, 2 pages.
- Office of the President. Executive Order 11988: Floodplain Management. <http://www.fema.gov/library/eo11988.shtm>
- Office of the President. Executive Order 11990: Protection of Wetlands. <http://www.fema.gov/library/eo11990.shtm>
- Office of the President. Executive Order 13045: Protection of Children from Environmental Health Risks and Safety Risks. <http://www.epa.gov/fedrgstr/eo/eo13045.htm>
- Olishifski, J.B. and E.R. Hartford. 1975. *Industrial Noise and Gearing Conservation*. National Safety Council: Chicago, Illinois.
- Osterkamp, T.E. et al. 1998. *Temperature Trends in Alaskan Permafrost*. EOS, Trans. of the American Geophysical Union, 1997, 78(46): F270.
- Osterkamp, T.E. and V.E. Romanovsky. 1998. *Permafrost and Active Layer Trends along a North-South Transect of Alaska*. Abstracts volume, p. 181, Seventh Int. Conf. on Permafrost, Yellowknife, NWT, Canada, 23-27 June 1998.
- Packee, E.C. 2006. Personal communication. Travis/Peterson Environmental Consulting, Inc.
- Palazzo, A.J., S.E. Hardy, T.J. Cary, C. Collins, and C. Racine. 2002. *Characterization of the Washington Range at Donnelly Training Area, Alaska: Sampling Results*. Draft Report. ERDC-CRREL, Cold Regions Research and Engineering Laboratory: Hanover, New Hampshire.
- Parker, F. 2004. Personal communication. Alaska Department of Fish and Game, Delta Junction, Alaska.
- Pater, L. 1976. *Noise Abatement Program for Explosive Operations at Naval Surface Warfare Center, Dahlgren, Virginia*. Presented at the 17th Explosives Safety Seminar of the DOD Explosives Safety Board. Document cited in U.S. Army Center for Health Promotion and Preventative Medicine. 1998. *Environmental Noise Management: An Orientation for Army Facilities*. http://www.hq.usace.army.mil/isd/librarie/RP/Noise_Manual.pdf

- Payne, T. 2004. Personal communication. Wildlife Biologist/Pilot, U.S. Army Alaska, Department of Public Works: Fort Wainwright, Alaska.
- Pewe, T.L. 1975. *Quaternary Geology of Alaska*. U.S. Geological Survey Professional Paper 835. U.S. Government Printing Office: Washington, D.C.
- Pewe, T.L. and Holmes, G.W. 1964. A Geology of the Mt. Hayes D-4 Quadrangle, Alaska, Scale: 1:63,360, Miscellaneous Geologic Investigations Map I-394, 2 Sheets.
- Price, K. 2000. *Northern Defenders: Cold War Context of Ladd Air Force Base, Fairbanks, Alaska, 1947-1961*. Center for Ecological Management of Military Lands, Colorado State University: Fort Collins, Colorado.
- Rabich, J. C. and D. R. Reger. 1978. *Archaeological Excavations at the Gerstle River Quarry Site*. Archaeological Survey Projects 1977. Miscellaneous Publications in History and Archaeology Series No. 18. Office of History and Archaeology: Anchorage, Alaska.
- Racine, C.H., R. Lichvar, and M. Duffy. 2001. *An Inventory of the Vascular Flora of Fort Greely, Interior Alaska*. ERDC/CRREL Report TR-01-5. Prepared by US Army Corps of Engineers, Engineer Research and Development Center: Fairbanks, Alaska.
- Radforth, N.W. and A.L. Burwash. 1977. "Transportation." In N.W. Radforth and C.O. Brawner. *Muskeg and the Northern Environment in Canada*, Pages 249-263. Muskeg Subcommittee of the NRC Associate Committee on Geotechnical Research. University of Toronto Press: Toronto, Ontario.
- R&M Consultants. 2002. *Geotechnical Investigation, Battle Area Complex (BAX)*. Final Submittal.
- R&M Consultants. 2004. *Test Boring Explorations, Combined Arms Collective Training Facility (CACTF)*. Preliminary Draft.
- R&M Consultants. 2005. *Preliminary Test Boring Exploration, North Texas Range Battle Area Complex (BAX), Fort Greely, AK*.
- Raymond, R.L. 2001. *Use of Summer and Winter Habitat by Alaska Sharp-Tailed Grouse in Eastern Interior Alaska*. Alaska Pacific University, Anchorage, AK. 61pp.
- Raymond-Yakoubian, J. and A. Robertson. 2005. *Methodology: U.S. Army Alaska 2005 Range Developments*. Section 106 Archaeological Inventory and Evaluation, Fort Richardson and Fort Wainwright.
- Rees, D. 2002, 2003, 2004. Personal communication. Forester, Fort Wainwright, Alaska.
- Reidsma, S. 2001, 2002a, 2003a. Fort Wainwright Annual Trapping Summary. U.S. Army Alaska.
- Reidsma, S. 2002b, 2003b, 2004. Personal communications. Natural Resources Specialist, U.S. Army Alaska, Department of Public Works: Fort Wainwright, Alaska.

- Reijnen, R., R. Foppen, and G. Veenbaas. 1997. "Disturbance by Traffic of Breeding Birds: Evaluation of the Effect and Considerations in Planning and Managing Road Corridors." *Biodiversity and Conservation* 6:567-581.
- Ritchie, R.J. and J.R. Rose. 1998. *Results of Raptor Surveys on the Tanana River and in Yukon Training MOAs 1-5, Alaska*. 1997. Final report prepared for U.S. Fish and Wildlife Service, Fairbanks, Alaska by ABR, Inc.: Fairbanks, Alaska.
- Robertson, A., N. Fichter & K. Anderson. 2004. *Annual Report: Archaeological Survey & Evaluation Fort Richardson & Fort Wainwright, 2003*. Center for Environmental Management of Military Lands, Colorado State University, Fort Collins, CO. View this document at: http://www.usarak.army.mil/conservation/CR_fwa.htm
- Robe, C.F. 1970. *The Penetration of an Alaskan Frontier: The Tanana Valley and Fairbanks*. Yale University Press: New Haven, Connecticut.
- Roe, A.N. K.G. Poole, and D.L. May. 1999. A Review of Lynx Behavior and Ecology and its Relation to Ski Area Planning and Management. Unpublished report, IRIS Environmental Systems, Calgary, Alberta, Canada.
- Rodgers, J.A. and S.T. Schwikert. 2002. "Buffer-Zone Distances to Protect Foraging and Loafing Waterbirds from Disturbance by Personal Watercraft and Outboard-Powered Boats." *Conservation Biology* 16:216-224.
- Ruedinger, B. et al. 2000. *Canada Lynx Conservation Assessment and Strategy*. USDA Forest Service, USDI Fish and Wildlife Service, USDA Bureau of Land Management, and USDI National Park Service. Forest Service Publication #R1-00053, Missoula, MT. 142 pp.
- Rylander, R., S. Sorenson, and K. Berglund. 1974. "Re-Analysis of Aircraft Noise Annoyance Data Against the dB(A) Peak Concept." *Journal of Sound and Vibration*, Volume 36(3):399-406.
- Rylander, R. and Bjorkman. 1988. "Maximum Noise Levels as Indicators of Biological Effects," *Journal of Sound and Vibration*, Volume 127, pages 555-563.
- Science Application International Corporation (SAIC). 2001. *Noise Impact Assessment for National Guard Training Center Fort Indiantown Gap*. NGB Contract DAHA90-94-D-0007, Delivery Order D107. May 2001.
- Severinghaus, W.D., W.D. Goran, G.D. Schnell, and F.L. Johnson. 1981. *Effects of Tactical Vehicle Activity on the Mammals, Birds, and Vegetation at Fort Hood, Texas*. USA-CERL Technical Report N-113/ADA109646: Champaign, Illinois.
- Shaw, R.B. and V.E. Diersing. 1989. "Evaluation of the Effects of Military Training on Vegetation in Southeastern Colorado." *Headwaters Hydrology*, American Water Resources.
- Shaw, R.B. and V.E. Diersing. 1990. "Tracked Vehicle Impacts on Vegetation at the Pinon Canyon Maneuver Site, Colorado." *Journal on Environmental Quality* 19:234-243.

- Shinkwin, A., J. Aigner, and E. Andrews. 1980. *Land Use Patterns in the Upper Tanana Valley, Alaska*. Anthropological Papers of the University of Alaska 19-2.
- Shugart, H.H., R. Leemans, and G.B. Bonan. 1992. *A Systems Analysis of the Global Boreal Forest*. Great Britain: Cambridge University Press.
- Simone, W.E. 1982. *A History of Alaskan Athapaskans: A History of Alaskan Athapaskans Including a Description of Athapaskan Culture and a Historical Narrative, 1785-1971*. Anchorage, Alaska Historical Commission.
- Squires, J. R. and R.T. Reynolds. 1997. "Northern Goshawk." *The Birds of North America* 298:1-31.
- Space and Missile Defense Command (SMDC). 2000. *Final Environmental Impact Statement for National Missile Defense Deployment*. SMDC-EN-V: Huntsville, Alabama.
- Staley, D.P. 1993. *A Phase I Cultural Resources Survey of 19 Locations for the Proposed Yukon Measurement and Debriefing System in Interior Alaska*. Mariah and Associates: Albuquerque, New Mexico.
- Staples, W.R. 1995. "Lynx and Coyote Diet and Habitat Relationships During a Low Hare Population on the Kenai Peninsula, Alaska." M.S. Thesis, Univ. of Alaska, Fairbanks.
- State of Alaska. 2002. 18 AAC 50 *Air Quality Control: As Amended Through May 3, 2002*. Department of Environmental Conservation.
- Steele, J.L. 1980a. *Archaeological Assessment of the Squad Assault Range, Powerline Extension, and M-16 Record Fire Lane, Fort Greely, Alaska*. U.S. Army Corps of Engineers, Alaska District: Anchorage, Alaska.
- Steele, J.L. 1980b. *Fort Greely Bison Trail Archaeological Survey, May 1980*. U.S. Army Corps of Engineers, Alaska District: Anchorage, Alaska.
- Steele, J.L. 1983. *Cultural Resource Assessment at a Powerline Extension: Fort Greely, Alaska*. U.S. Army Corps of Engineers, Alaska District: Anchorage, Alaska.
- Stewart, C. 2003. Personal communication. Project Officer, U.S. Army Center for Health Promotion and Preventive Medicine (CHPPM), Environmental Noise Program: Aberdeen Proving Ground, Maryland.
- Stone, E. 2000. "Separating the Noise from the Noise: A Finding in Support of the Niche Hypothesis That Birds are Influenced by Human-Induced Noise in Natural Habitats." *Anthrozoos*:13:225-231.
- Swanson, D.K. and M. Mungoven. 2001. *Soil Survey of Fort Wainwright Area, Alaska – An Interim Report*. U. S. Department of Agriculture Natural Resource Conservation Service.

- Swanson, J.D., M. Schuman, and P. C. Scorup. 1985. *Range Survey of the Seward Peninsula Reindeer Ranges, Alaska*. USDA Soil Conservation Service, Anchorage, AK. 77 pp.
- Tanana Chiefs Conference, Inc. 1993. *Forest Resources of Bureau of Land Management and Military Lands Within a 100 Mile Radius of Fairbanks, Alaska*. Fairbanks, Alaska.
- Tazik, D.J., J.D. Cornelius, D.M. Herber, T.J. Hayde, and B.R. Jones. 1992. *Biological Assessment of the Effects of Military Associated Activities on Endangered Species at Fort Hood Texas*. U.S. Army Construction Engineering Laboratories Special Report EN-93/01/ADA263489.
- Thomas, D.W. 1995. "Hibernating Bats are Sensitive to Nontactile Human Disturbance." *Journal of Mammalogy* 76:940-946.
- Thurber, J.M., R.O. Peterson, T.D. Drummer, and S.A. Thomasma. 1994. "Gray Wolf Response to Refuge Boundaries and Roads in Alaska." *Wildlife Society Bulletin* 22:61-68.
- Thurrow, D.J., S.D. Warren, and D.H. Carlson. 1995. *Tracked Vehicle Effects on the Hydrological Characteristics of Central Texas Rangeland*. Transactions of the ASAE 36:1645-1650.
- U.S. Air Force (USAF). 1977. AARML Report No. ARML-TR-73-110, *Community Noise Exposure Resulting from Aircraft Operations, Volume 2*. Acoustic Data on Military Aircraft: Air Force Bomber/Cargo Aircraft.
- U.S. Air Force (USAF). 1978. AARML Report No. AMRL-TR-73-110, *Community Noise Exposure Resulting From Aircraft Operations, Volume 6*. Acoustic Data on Navy Aircraft.
- U.S. Air Force (USAF). 1990. Report No. AARML-TR-90-011, *Air Force Procedure for Predicting Aircraft Noise Around Airbases: Noise Exposure Model (NOISEMAP) User's Manual*.
- U.S. Air Force (USAF). 1995. *Final Environmental Impact Statement, Alaska Military Operations Areas, Volumes I-IV*. 11th Air Force, Elmendorf Air Force Base, Alaska.
- U.S. Army. 1986. *Cooperative Agreement of Management of Fish and Wildlife Resources on Army Lands in Alaska*. 6th Infantry Division (Light). Revised July 1986.
- U.S. Army. 1996. *User Manual, SARNAM, Noise Contouring Tool for Small Arms Ranges*. Draft. USA-CERL: Champaign, Illinois.
- U.S. Army. 2002. *Final Programmatic Environmental Impact Statement for Army Transformation*. Prepared by U.S. Army Corps of Engineers, Mobile District: Mobile, Alabama.
- U.S. Army Alaska (USARAK). 1979. *Draft Environmental Impact Statement Concerning Installation Utilization for 172nd Infantry Brigade Alaska at Fort Greely*.
- U.S. Army Alaska (USARAK). 1980. *Final Environmental Impact Statement Land Withdrawal*. 172nd Infantry Brigade (Alaska), Fort Greely, Alaska.

- U.S. Army Alaska (USARAK). 1995. Regulation 200-3, *Natural Resources – Land, Forest, and Wildlife Management*: Fort Richardson, Alaska.
- U.S. Army Alaska (USARAK). 1999a. *Final Legislative Environmental Impact Statement for Alaska Army Lands Withdrawal Renewal*. U.S. Army Alaska, Department of the Army: Fort Richardson, Anchorage, Alaska.
- U.S. Army Alaska (USARAK). 1999b. *Land Use Plan: Fort Wainwright, Alaska*. U.S. Army Alaska, Directorate of Public Works: Fort Richardson, Alaska.
- U.S. Army Alaska (USARAK). 2000a. *Integrated Cultural Resources Management Plan, 2001-2005, Fort Wainwright and Fort Greely, Alaska*. Department of Natural Resources, Division of Parks and Outdoor Recreation, Office of History and Archaeology.
- U.S. Army Alaska (USARAK). 2000b. *Environmental Assessment Conducting Military Operations in Wetlands at Fort Wainwright and Fort Greely, Alaska*. U.S. Army Alaska Department of Public Works: Fort Wainwright, Alaska.
- U.S. Army Alaska (USARAK). 2000c. *Environmental Assessment Utilization of M3A4 Smoke Generators at Forts Greely, Richardson, and Wainwright, Alaska*. U.S. Army Alaska Department of Public Works: Fort Wainwright, Alaska.
- U.S. Army Alaska (USARAK). 2000d. *Environmental Assessment Construction of a Battalion Bivouac Site at Fort Greely, Alaska*. U.S. Army Alaska Department of Public Works: Fort Wainwright, Alaska.
- U.S. Army Alaska (USARAK). 2002a. *Forest Management Plan, Donnelly Training Area, Alaska*. Natural Resources Branch
- U.S. Army Alaska (USARAK). 2002b. *Integrated Natural Resources Management Plan 2002-2006: Fort Greely and Donnelly Training Area*. Natural Resources Branch, U.S. Army Alaska: Fort Richardson, Alaska. View this document at: http://www.usarak.army.mil/conservation/DWN_DTA.htm
- U.S. Army Alaska (USARAK). 2002c. *Integrated Natural Resources Management Plan 2002-2006: Fort Wainwright*. Natural Resources Branch, U.S. Army Alaska: Fort Richardson, Alaska. View this document at: http://www.usarak.army.mil/conservation/DWN_FWA.htm
- U.S. Army Alaska (USARAK). 2003a. *Draft Environmental Assessment Range Expansion at Donnelly Training Area, Alaska*. U.S. Army Alaska Department of Public Works: Fort Wainwright, Alaska.
- U.S. Army Alaska (USARAK). 2003b. *Jarvis North Fire Mitigation Project*. Proposed Plan. Natural Resources Division, Fort Wainwright, AK. 6 pp.

- U.S. Army Alaska (USARAK). 2003c. *Ecosystem Management Plan Fort Greely and Donnelly Training Area, Alaska*. Preliminary Draft. Directorate of Public Works, Donnelly Training Area, Alaska.
- U.S. Army Alaska (USARAK). 2004a. *Final Environmental Impact Statement for Transformation of U.S. Army Alaska, Vol. 1-2*. U.S. Army Alaska Department of Public Works: Fort Wainwright, Alaska. View this document at: http://www.usarak.army.mil/conservation/NEPA_USAGAK.htm
- U.S. Army Alaska (USARAK). 2004b. Regulation 350-2, Range Regulation: *Fort Richardson, Alaska*.
- U.S. Army Alaska (USARAK). 2004c. *Range and Training Land Program (RTLTP) Development Plan (RDP) for U.S. Army Alaska*. Fort Richardson, Alaska.
- U.S. Army Alaska (USARAK). 2005. *Integrated Training Area Management (ITAM) Plan Five-Year Management Plan and Environmental Assessment*. View this document at: http://www.usarak.army.mil/conservation/NEPA_USAGAK.htm
- U.S. Army Alaska (USARAK). 2006. *Battle Area Complex (BAX) Maneuver Analysis*. Prepared by Gary Larsen.
- U.S. Army Center for Health Promotion and Preventive Medicine (USACHPPM). 2002. Memorandum Re: Updated Health Hazard Assessment Report on the Shadow 200, Tactical Unmanned Aerial Vehicle (TUAV), Block I, Project No. 69-37-7732-02.
- U.S. Army Corps of Engineers (USACE). 1999. *Final Inventory and Evaluation of Military Structures at Fort Greely, Delta Junction, Alaska*. Prepared by Tetra Tech, Inc. for U.S. Army Corps of Engineers, Alaska District.
- U.S. Army Corps of Engineers (USACE). 2004. Geotechnical Findings Report, Material Site (DTA001), in progress. Alaska District.
- U.S. Army Engineer Research and Development Center (USAERDC). 2006. *Jarvis Creek Floodplain Delineation with DTA*. Cold Regions Research and Engineering Laboratory.
- U.S. Army Environmental Hygiene Agency. 1990. *Effect of Munitions on Water Quality, Fort Greely, Alaska*. Receiving Water Biological Study No. 32-24-0057-91.
- U.S. Army Garrison-Alaska (USAG-AK) 2005. *Ecosystem Management Analysis of Priority Wildlife Species at Donnelly Training Area*. Compiled by R. Sayre, E. Clark, J. Mason, and M. Geist. U.S. Army Alaska, Fort Wainwright AK.
- U.S. Army Garrison, Alaska (USAG-AK). 2005a. *Wetlands Assessment for the Battle Area Complex and Combined Arms Collective Training Facility on Donnelly Training Area: North Texas Range, Eddy and Donnelly Drop Zones*. Natural Resources Branch, U.S. Army Garrison Alaska: Fort Wainwright, Alaska, and U.S. Army Corps of Engineers Regulatory, Fairbanks, Alaska.

- U.S. Army Garrison-Alaska. 2005b. *Ecosystem Management Priority Species Analysis*. Donnelly Training Area. Natural Resources Branch, U.S. Army Garrison Alaska: Fort Wainwright, Alaska, Fairbanks, Alaska.
- U.S. Army Garrison Alaska (USAG-AK) NEPA. 2005. *Cumulative Effects Assessment for BAX/CACTF EIS*. Compiled by R. Sayre, R. Webster, L. Canter, and C. McEnteer for USAG-AK. Fort Wainwright Directorate of Public Works Environmental. Fort Wainwright, AK.
- U.S. Census Bureau. 2005. American FactFinder. http://factfinder.census.gov/home/saff/main.html?_lang=en
- U.S. Department of Agriculture (USDA). 1987. *Flood Plain Management Study, Delta Junction, Alaska*. Soil Conservation Service in cooperation with City of Delta Junction and Salcha Big Delta Soil Conservation District.
- U.S. Department of Agriculture (USDA). 1978. *Flood Hazard Analyses, Delta Study Area, Alaska*. U.S. Department of Agriculture, Soil Conservation Service, in cooperation with Alaska Department of Natural Resources and Salcha-Big Delta Soil Conservation Sub-District.
- U.S. Department of Agriculture (USDA). 2005. *Soil Survey of Fort Greely and Donnelly Training Area, Alaska*. Natural Resources Conservation Service.
- U.S. Department of Defense. 2004. Atlas/Data Abstract for the United States and Selected Areas Fiscal Year 2004. Statistical Information Analysis Division: Directorate of Information Operations and Reports.
- U.S. Fish and Wildlife Service. 1988. National Wetlands Inventory map: Mt. Hayes (D-4), Alaska (scale 1:63,360). U.S. Department of the Interior, Washington, D.C.
- U.S. Fish and Wildlife Service. 1999. Endangered, Threatened, and Candidate Species in Alaska. Unpublished report. Office of Ecological Services: Anchorage, Alaska.
- U.S. Forest Service (USFS). 2000. General Technical Report RMRS-GTR-42, Volume 2, Wildland Fire in Ecosystems: Effects of Fire on Flora.
- U.S. Forest Service. 2004. Selected Invasive Plants of Alaska. http://www.fs.fed.us/r10/spf/fhp/weed_book/
- U.S. Forest Service and State of Alaska. 2005. *Forest Health Conditions in Alaska – 2004*. Protection Report R10-PR-3.
- U.S. Geological Survey (USGS). 1988a. Big Delta (A-4) Quadrangle, Alaska. 1:63,360 Series Topographic Map.
- U.S. Geological Survey (USGS). 1988b. Mt Hayes (D-4) Quadrangle, Alaska. 1:63,360 Series Topographic Map.

- University of Alaska Fairbanks (UAF). 2004. *Tanana River Crossing Final Report*.
- Valkenberg, P. 2002. *Investigation of Regulating and Limiting Factors in the Delta Caribou Herd*, ADF&G Federal Aid in Wildlife Restoration Final Research Report. Grants W-24-5, W-27-1 through 5, Project 3.42.
- VanDaele, L. 1994. ADF&G Wildlife Notebook Series – Osprey. <http://www.adfg.state.ak.us/pubs/notebook/bird/osprey.php> Date accessed: 10/28/03.
- Viereck, L.A. and L.A. Schandelmeier. 1980 (1997 reprint). *Effects of Fire in Alaska and Adjacent Canada: A Literature Review*. BLM-Alaska Technical Report 6.
- Viereck, L.A., C.T. Dyrness, A.R. Batten, and K.J. Wenzlick. 1992. *The Alaska Vegetation Classification*. General Technical Report PNW-GTR-286. U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station: Portland, Oregon.
- Vistnes, I. and C. Nellemann. 2001. "Avoidance of Cabins, Roads, and Power Lines by Reindeer During Calving." *Journal of Wildlife Management* 65:915-925.
- Walsh, M.E., C.M. Collins, A.D. Hewitt, M.R. Walsh, T.F. Jenkins, J. Stark, A. Gelvin, T.A. Douglas, N. Perron, D. Lambert, R. Bailey and K. Myers. 2004. *Range Characterization Studies at Donnelly Training Area, Alaska: 2001 and 2002*. ERDC/CRREL TR-04-3. Cold Regions Research and Engineering Laboratory, Hanover, NH.
- Walsh, M.E., 2004. *Field Portable X-Ray Fluorescence (SP-XRF) Determinations of Metals in Post-Blast Ordnance Residues*. Cold Regions Research and Engineering Lab (CRREL).
- Weaver, J.L., P.C. Paquet and L. Ruggiero. 1996. "Resilience and Conservation of Large Carnivores in the Rocky Mountains." *Conservation Biology* 10:964-976.
- Welsh, S.L. 1974. *Anderson's Flora of Alaska and Adjacent Parts of Canada*. Brigham Young University Press. Provo, Utah.
- West, F.H. 1967. "The Donnelly Ridge Site and the Definition of an Early Core and Blade Tradition in Central Alaska." *American Antiquity* vol. 32, no. 3 (July 1967):360-382.
- Western Regional Climate Center. 2002. Alaska Climate Summaries. <http://www.wrcc.dri.edu/summary/climsmak.html> Date visited: March 18, 2002.
- Whitman, J.S., W.B. Ballard, and C.L. Gardner. 1986. "Home Range and Habitat Use by Wolverines in Southcentral Alaska." *Journal of Wildlife Management* 50:460-463.
- Wilcox, D.E. 1980. *Geohydrology of the Delta-Clearwater Area, Alaska*. U.S. Geological Survey Water Resources Investigations 80-92. Prepared in cooperation with the Alaska Department of Natural Resources Division of Forest, Land, and Water Management.
- Williams, J.R. 1970. *Groundwater in the Permafrost Regions of Alaska*. Geological Survey Professional Paper 696.

- Wright, A.L, G.D. Hayward, S.M. Matsuoka, and P.H. Hayward. 1998. "Townsend's Warbler." *The Birds of North America*, 333: 1-19.
- Wright, J.M. 1997. *Olive-Sided Flycatchers in Central Alaska, 1994-96*. Project SE 3-4. Alaska Department of Fish and Game Federal Aid in Wildlife Restoration, Final Report: Juneau, Alaska.