

## **CHAPTER 10**

### **LIST OF REFERENCES**

---

---

- Agnor, M. 2006. Personal communication between M. Agnor, SERMC, and C. Wirth of TEC Inc. 25 August.
- Agnor, M. 2007. Personal communication between M. Agnor, SERMC, and C. Wirth of TEC Inc. 4 April.
- American Hospital Directory. 2007. Individual Hospital Statistics for Florida. [http://www.ahd.com/states/hospital\\_FL.html](http://www.ahd.com/states/hospital_FL.html). Accessed February.
- Anamar Environmental Chemistry, Inc. 2002. Mayport Naval Station Section 103 Evaluation. Prepared for USACE, Jacksonville District Office. April – September.
- Anchor Environmental, L.L.C. 2003. Literature Review of Effects of Suspended Sediments Due to Dredging Operations. Prepared for the Los Angeles Region Contaminated Sediments Task Force, Irvine, CA. June.
- ANSR. 2002. American Nuclear Society Report, "The Safety of Transporting Radioactive Materials." 18 June.
- Applied Ecology Solutions. 2006. Supplementary Environment Effects Statement, X12 Underwater Noise – Marine Biota, Final Report. 21 April.
- Arp, S. 2006. Personal communication between S. Arp, NAVSTA Mayport Wastewater Treatment Plant Operator, and C. Wirth of TEC Inc. 16 August.
- Atlantic Dry Dock Corp. 2006. *Dry Dock Specifications*. Retrieved From <http://www.atlanticmarine.com/images/eastdry.gif>. November.
- Atlantic States Marine Fisheries Commission. 1997. Submerged Aquatic Vegetation Policy. ASMFC Habitat Management Series #3. June.
- Atlantic Sturgeon Status Review Team. 2007. Status Review of Atlantic sturgeon (*Acipenser oxyrinchus oxyrinchus*). Report to National Marine Fisheries Service, Northeast Regional Office. Gloucester, MA. 23 February.
- Bass, R. 2007. Personal communication between R. Bass, PRMP 32 Utilities and Engineering Management, PWD NAVSTA Mayport, and R. Healy of TEC Inc. 2 and 3 August and 30 and 31 July.
- Bates LT. D. 2007. Personal communication between LT. D. Bates, Administrative Officer of Naval Branch Health Clinic, Medical Service Corps, and C. Zurawski of TEC Inc. 14 February.
- BEA. 2004. *Regional Economic Information System*. "Table CA30." Retrieved from <http://bea.gov/bea/regional/data.htm>. 25 May.
- Beaudoin, R. 2007. Personal communication between R. Beaudoin, Planner, Duval County School District Facilities, and C. Zurawski. 4 and 5 June.

- Bohlen, W.F.; D.F Cundy; and J.M. Tramontano. 1979. Suspended Material Distributions in the Wake of Estuarine Channel Dredging Operations. *Estuarine and Coastal Marine Science*, 9:699-711.
- Bragg, W. and J. Marshall. 2007. Personal communication between W. Bragg, General Engineer, Naval Fuel Department; J. Marshall, Environmental Engineer, Navy Fuel Department; and G. Thompson of TEC Inc. 10 May.
- Brockington & Associates, Inc. 1996. Phase I Historic Resources Survey of the Main Cantonment Dune Line, Naval Station Mayport, Duval County, Florida. Mobile, Alabama: U.S. Army Corps of Engineers and U.S. Naval Station Mayport. October.
- Brockington & Associates, Inc. 1998. National Register Evaluation of Four Archeological Sites at Naval Station Mayport, Duval County, Florida. Mobile, Alabama: U.S. Army Corps of Engineers and U.S. Naval Station Mayport.
- Brockington & Associates, Inc. 2000. National Register of Historic Places Evaluation of 8Du78, US Naval Station Mayport, Duval County, Florida. Mobile, Alabama: U.S. Army Corps of Engineers and U.S. Naval Station Mayport.
- Burden, Chief. 2007. Personal communication between Chief Burden, NAVSTA Security Department, and C. Zurawski of TEC Inc. 15 February.
- Burket, LT. E. 2007. Personal communication between LT. E. Burket, Commander Destroyer Squadron 14Public Affairs Officer, and C. Wirth of TEC Inc. 5 April.
- Burt, N., J. Land, and H. Otten. 2006. Measurement of Sediment Release from a Grab Dredge in the River Tees, UK, for the Calibration of Turbidity Predictions Software.
- Burmeister, C. 2006. "Housing proposals sought for Mayport" *The Florida Times-Union*. Retrieved from <http://cgi.jacksonville.com/cgi-bin/printit.cgi?story=ZZNOSTORYZZ>. 23 December.
- Burmeister, C. 2008. "Apartments at a market rate slated for Beaches." *The Florida Times-Union*. Retrieved from [http://www.jacksonville.com/tu-online/stories/021608/nes\\_247118410.shtml](http://www.jacksonville.com/tu-online/stories/021608/nes_247118410.shtml). 15 February.
- CEQ. 1997. Considering Cumulative Effects Under the National Environmental Policy Act. January
- CEQ. 2005. Guidance on the Consideration of Past Actions in Cumulative Effects Analysis. June.
- CFR. 2006. Code of Federal Regulations, Title 40 Part 61, Subpart I, "National Emissions Standards for Hazardous Air Pollutants." 1 July.
- CFR. 2007. Code of Federal Regulations, Title 10 Part 20, "Standards for Protection Against Radiation." 1 January.
- City of Atlantic Beach and City of Jacksonville. 2006. Mayport Road Corridor Study. Jacksonville Planning Development Department. Landers-Akins Planners, Inc. with J. Barnett, FAIA, AICP and Chantal Bowen Engineering, Inc. May.
- City of Atlantic Beach. 2004. 2015 Comprehensive Plan Amendment Goals, Objectives and Policies. Planning and Zoning Department. September.

- City of Jacksonville. 2004/2005. 2010 Comprehensive Plan, Jacksonville. Jacksonville Planning and Development Department. May 2000; Revised 2004 and 2005.
- City of Jacksonville. 2006. "Ordinance 2006-452E."
- City of Jacksonville. 2007a. "Common Places GIS Maps." Retrieved from <http://maps2.coj.net>. 25 June.
- City of Jacksonville. 2007b. GIS Dataset: "luseJan23-2007.shp." *Florida Geographic Data Library Documentation*. Retrieved from [http://www.fgd.org/metadata/past\\_versions\\_meta/v2004/fgdl\\_html/par\\_citylm\\_2006.htm](http://www.fgd.org/metadata/past_versions_meta/v2004/fgdl_html/par_citylm_2006.htm). 25 June.
- City of Jacksonville. 2007c. "Land Use and Zoning: Descriptions of Various Districts." Retrieved from <http://www.coj.net/Departments/Planning+and+Development/Current+Planning/Land+Use+and+Zoning.htm>. 25 May.
- City of Jacksonville. 2007d. "Mayport Waterfront Partnership." Retrieved from <http://www.coj.net/Departments/Planning+and+Development/Strategic+Planning/Mayport+Waterfront+Partnership/>. 25 May.
- City of Jacksonville. 2007e. "Dutton Island Preserve." Retrieved from <http://www.coj.net/Departments/Parks+and+Recreation/Preservation+Project/Dutton+Island+Preserve.htm>. 29 May.
- City of Jacksonville. 2007f. "Mayport Road Development Committee." Retrieved from <http://www.coj.net/Departments/Planning+and+Development/Strategic+Planning/Mayport+Waterfront+Partnership/Mayport+Road+Development.htm>,. 5 June.
- City of Jacksonville. 2007g. "The River Accord: A Partnership for the St. Johns." Retrieved from <http://www.coj.net/Mayor/River+Accord/default.htm>. 18 June.
- City of Jacksonville. 2007h. "Draft Evaluation and Appraisal Report, 2010 Comprehensive Plan. The Honorable J. Peyton, Mayor and B. G. Thoburn, Director of Planning and Development." Retrieved from <http://www.coj.net/NR/rdonlyres/e6jxkqfrkwcwhbifwclh6yplwwu4goq5cc4mylvhcasa7qhmf3vdr4jao4txt5f5vgehejrhomka6q2i2grcpblp2h/EAR+-+2007-draft+as+of+06-13-07.pdf>.
- Clark, C. 2007. "NS Mayport Gets 'Swift' Visit." *Mayport Mirror*. Retrieved from [http://www.mayportmirror.com/stories/041207/may\\_swift.shtml](http://www.mayportmirror.com/stories/041207/may_swift.shtml). 12 April.
- ClimateZone.com. 2006. "Average monthly climate and weather indicators in Jacksonville, Florida." Climate Zone. Retrieved from <http://www.climate-zone.com/climate/united-states/florida/jacksonville/>. 1 October.
- CNIC. 2006. 2006 Housing Requirement Market Analysis for Naval Station Mayport. Prepared by Robert D. Niehaus, Inc. 31 October.
- CNIC. 2007. Spreadsheet calculating bachelor housing requirements for EIS alternatives. Provided to the EIS team via e-mail. 6 November.

- CNIC. 2008. Navy Housing, Public Private Ventures. Retrieved from: [http://www.housing.navy.mil/pages.cfm?pg=ppv&num=2&section\\_id=3&page\\_num=1&CFID=1266&CFTOKEN=84523981](http://www.housing.navy.mil/pages.cfm?pg=ppv&num=2&section_id=3&page_num=1&CFID=1266&CFTOKEN=84523981). 18 February.
- CNRSE. 2001. The Navy and Marine Corps Team of Northeast Florida and Camden County, Georgia. Fiscal Year 2001 Regional Shareholders Report.
- CNRSE. 2006. Navy Southeast Region Fleet Response Plan. 2006. Berthing Analysis and Pier Information. 27 July.
- CNSSTC. 2002. "Noise and Vibration." *U.S. Department of Transportation Federal Railroad Administration*. Retrieved from [http://www.ci.lasvegas.nv.us/Files/NOISE\\_AND\\_VIBRATION.pdf](http://www.ci.lasvegas.nv.us/Files/NOISE_AND_VIBRATION.pdf). March.
- Cole, F. 2007. Personal communication between F. Cole, Special Assistant for Waterfront & Harbors, Engineering Criteria and Programs at NAVFAC Atlantic, and G. Thompson of TEC Inc. 17 May.
- Commander, Helicopter Maritime Strike Wing, U.S. Atlantic Fleet. 2007. "Squadrons." *Official Site for Commander, Helicopter Marine Strike Wing, U.S. Atlantic Fleet*. Retrieved from <http://www.chsmwl.navy.mil/squadrons.htm>. 5 April.
- COMUSNAVSO. 2007. "Mission." *U.S. Naval Forces Southern Command*. Retrieved from <http://www.cusns.navy.mil/mission.htm>. 5 April.
- Conner, P. 2007. Personal communication between P. Conner, Supervisor of Duval County Public Schools, School Choice Office, and C. Zurawski of TEC Inc.
- Departments of the Air Force, the Army, and the Navy. 1981. Airfield and Heliport Planning Criteria. AFR 86-14, TM 5-803-7, and NAVFAC P-971. 12 May.
- DESRON 14. 2007. "DESRON 14." *COMDESRON 14*. Retrieved from <http://www.cds14.surfor.navy.mil/default.aspx>. 5 April.
- Dickerson, D., M. Wolters, C. Theriot, and C. Slay. 2004. Dredging impacts on sea turtles in the Southeastern USA: A historical review of protection. In A. Csiti, ed. *Proceedings of the World Dredging Congress XVII: Dredging in a Sensitive Environment*. Hamburg, Germany, 27 September – 1 October.
- Dietz, B. 2007. Personal communication with B. Dietz, Fire Chief of NAVSTA Mayport Fire Department, and C. Zurawski of TEC Inc. 14 February.
- Dixon, D. 2007. "Developer may demolish Palms Apartments" *The Florida Times-Union*. Retrieved from <http://cgi.jacksonville.com/cgi-bin/printit.cgi?story=ZZNOSTORYZZ>. 13 June.
- Dixon, D. 2008. "Habitat to build largest development in Beaches." *The Florida Times-Union*. Retrieved from [http://www.jacksonville.com/tu-online/stories/031508/nes\\_257679440.shtml](http://www.jacksonville.com/tu-online/stories/031508/nes_257679440.shtml). 15 March.
- Dobrzynski, J. 2008. Personal communication between J. Dobrzynski, Surface Ship Programs, and M. Dussia, USFF. 20 October.

- Dombrosky, S. 2007. Personal communication between S. Dombrosky, Water Program Manager of the NAVSTA Environmental Department, and J. Seagraves of TEC Inc. 26 September.
- DoD. 2003. UFC 4-010-02, *DoD Minimum Antiterrorism Standards for Buildings*. 8 October.
- DoD. 2004. UFC 3-210-10, *Low Impact Development*. 25 October.
- DoD. 2007a. Department of the Army; Corps of Engineers. Intent To Prepare a Draft Supplemental Environmental Impact Statement for the Jacksonville Harbor Navigation Study, General Re-Evaluation Report, Located in Duval County, FL. Federal Register 72: 18641.
- DoD. 2007b. Notice of Intent to Prepare an Environmental Impact Statement/Overseas Environmental Impact Statement for Navy Atlantic Fleet Training in the Jacksonville Range Complex and Notice of Public Scoping Meetings. Federal Register 72: 3806-3807.
- DOE/DOD. 2006. The United States Naval Nuclear Propulsion Program.
- Doerr, S. 2008. Personal communication between S. Doerr, Planning Director, City of Atlantic Beach, FL, and C. Wirth of TEC Inc. 14 February.
- DoN. 1995. Final Environmental Impact Statement for Development of Facilities in San Diego/Coronado to Support the Homeporting of One NIMITZ Class Aircraft Carrier. November.
- DoN. 1997. Final Programmatic Environmental Impact Statement. Facilities Development Necessary to Support Potential Aircraft Carrier Homeporting Naval Station Mayport, Florida. March.
- DoN. 1999. Navy Operating Instruction (OPNAVINST) 8020.14/Marine Corps Order P8020.11. DoN Explosive Safety Policy. 1 October.
- DoN. 2000. Environmental Assessment for the Construction of a Harbor Operations Basin, Small Craft Berthing, and Adjacent Facilities at NAVSTA Mayport, Florida. September.
- DoN. 2002a. "OPNAVINST 5100.23F -- Navy Occupational Safety and Health Program Manual." Department of Navy. Retrieved from [http://safetycenter.navy.mil/instructions/osh/510023/5100\\_23F.htm](http://safetycenter.navy.mil/instructions/osh/510023/5100_23F.htm). 15 July.
- DoN. 2002b. Marine Resource Assessment for the Charleston/Jacksonville Operating Area. Final Report. Naval Facilities Engineering Command, Norfolk, VA. August.
- DoN. 2002c. Final Integrated Natural Resources Management Plan for the Naval Station Mayport, Mayport, Florida. February.
- DoN. 2002d. OPNAVINST 11010.36B, Air Installation Compatible Use Zone (AICUZ) Program. 19 December.
- DoN. 2003. Final Regional Shore Infrastructure Plan Overview for the Jacksonville Fleet Concentration Area. February.
- DoN. 2004a. Draft Environmental Assessment Pier 6 Replacement Project at Naval Submarine Base New London, Groton, Connecticut. 3 September.
- DoN. 2004b. Wetland Delineation and Mapping, Mayport Naval Station, Mayport, Florida.

- DoN. 2006a. NAVSTA Mayport Overview Presentation, “Finest Service to the Finest Fleet.” Provided 14 August.
- DoN. 2006b. Notice of Intent to Prepare an Environmental Impact Statement for the Proposed Homeporting of Additional Surface Ships at Naval Station Mayport, Florida. 71 Federal Register: 66314-66315. 15 March.
- DoN. 2006c. “Department of Navy Occupational Safety and Health Program: Fiscal Year 2006 Annual Agency Report (FY 2006 Navy Annual Report to OSHA).” *Department of Navy*. Retrieved from [http://www.safetycenter.navy.mil/osh/shore/downloads/FY06\\_Annual\\_Rpt\\_to\\_OSHA\\_Posting\\_Mar07.pdf](http://www.safetycenter.navy.mil/osh/shore/downloads/FY06_Annual_Rpt_to_OSHA_Posting_Mar07.pdf). 23 January.
- DoN. 2007a. North Right Whale End of Season Aerial Survey Data. Excel data sheet provided by W. Durig, Natural Resource Specialist, Commander Navy Region Southeast, Naval Air Station Jacksonville, via E-mail to R. Healey of TEC Inc. 7 May.
- DoN. 2007b. Final Integrated Natural Resources Management Plan for the Naval Station Mayport, Mayport, Florida. October.
- DoN. 2007c. Implemented Manatee Protection Measures used by NAVSTA Mayport. Personal communication between L. Labella, Natural Resources Coordinator, NAVSTA Mayport, and J. Weitkamp of TEC Inc. 19 July.
- DoN. 2008a. Notice of Public Hearing for the Draft Environmental Impact Statement for the Proposed Homeporting of Additional Surface Ships at Naval Station Mayport, Florida. Federal Register 73: 16654-16655. 28 March.
- DoN. 2008b. Notice of Extension of Public Comment Period for Draft Environmental Impact Statement for the Proposed Homeporting of Additional Surface Ships at Naval Station Mayport, Florida. Notice. Federal Register 73: 24260. 2 May.
- DoN. 2008c. Public Hearings for the Undersea Warfare Training Range Draft Overseas Environmental Impact Statement/Environmental Impact Statement. Notice. Federal Register 73: 52972 – 52973. 12 September.
- DoN. 2008d. Draft Undersea Warfare Training Range Overseas Environmental Impact Statement/Environmental Impact Statement. 12 September.
- DoN. 2008e. Public Hearings for the Atlantic Fleet Active Sonar Training Draft Environmental Impact Statement/Overseas Environmental Impact Statement. Notice. Federal Register 73: 8856 – 8858. 15 February.
- DoN. 2008f. Draft Environmental Impact Statement/Overseas Environmental Impact Statement for Atlantic Fleet Active Sonar Training. February.
- DoN. 2008g. Atlantic Fleet Active Sonar Training Draft Environmental Impact Statement/Overseas Environmental Impact Statement. Schedule. <http://afasteis.gcsaic.com/schedule.aspx>. Accessed 22 October.
- Dolan Research Inc. 2008. Phase I Underwater Archaeological Investigations, EIS for Homeporting Surface Ships, NAVSTA Mayport, FL. February.

- Douglas, M. 2007. Personal communication between M. Douglas, Senior Budget Analyst for Duval County Public Schools, and C. Zurawski of TEC Inc. 21 March.
- Duncan, F. 1990. *Rickover and Nuclear Navy: The Discipline of Technology*.
- Dussia, M. 2008. Personal communication between M. Dussia, Project Manager, USFF, and C. Wirth, TEC Inc. 16 October.
- Duval County Health Department. 2007. "Health Care Centers." *Duval County Health Department*. Retrieved from <http://www.dchd.net/centers.htm>. 23 May.
- Duval County Public Schools. 2007. "School Listings." Duval County Public Schools. Retrieved from <http://www.dreamsbeginhere.org/static/ourschools/listings/>. 25 March.
- Duval County School District. 2008. Community Meeting, Academic & Community Excellence Planning Focus Area Facility Assessment, Utilization and School Boundaries Issues & Concerns for Southeast Area. Retrieved from: [http://www.duvalschools.org/static/aboutdcps/departments/facilities/ACE/downloads/Southeast\\_march.pdf](http://www.duvalschools.org/static/aboutdcps/departments/facilities/ACE/downloads/Southeast_march.pdf). March.
- Duval County School District. 2006. Tentative Facilities Work Program for fiscal years 2006-2007 through 2010-2011. Last revised 24 May.
- Duval County School District. 2008. Duval County School Board Policy Manual, Section F: Facilities Development. Retrieved from <http://www.dreamsbeginhere.org/static/aboutdcps/schoolboard/downloads/SectionF-rev111403.pdf>. 14 February.
- Eckert, A. 2008. Personal communication between A. Eckert, Executive Director, Facilities and Construction of Duval County Public Schools, and D. Banwart of TEC Inc. 24 June.
- ERDC. 2003. Dredging operations technical support program (DOTS) South Atlantic Division Request for Assistance. Bed Leveling following dredging operations. August.
- FCMPO. 2007. "Jacksonville Beach Traffic Counts." *First Coast Metropolitan Planning Organization*. Retrieved from <http://www.firstcoastmpo.com>. 17 May and 22 October.
- FDEP and SJRWMD. 2006. Site Specific Alternative Dissolved Oxygen Criterion to Protect Aquatic Life in the Marine Portions of the Lower St. Johns River Technical Support Document. 28 February.
- FDEP. 2000a. Shoreline Change Rate Estimates- Duval County. Report No. BCS-2000-01. February.
- FDEP. 2000b. Strategic Beach Management Plan - Northeast Atlantic Coast Region - Subregions Sea Islands, St. Johns Beaches, Flagler-Volusia Beaches. 2 October.
- FDEP. 2003. "The Total Maximum Daily Load Program - Overview." Watershed Planning and Coordination Section. Retrieved from [http://www.dep.state.fl.us/water/tmdl/TMDL\\_Program\\_Overview.pdf](http://www.dep.state.fl.us/water/tmdl/TMDL_Program_Overview.pdf). 20 January.

- FDEP. 2005. Consolidated Joint Coastal Permit and Sovereign Submerged Lands Authorization. Permittee/Authorized Entity: City of Jacksonville. Permit/Authorization No: 0228528-001-JC. Project: Duval County Beach Nourishment Project. 18 April.
- FDEP. 2006. Total Maximum Daily Load (TMDL) for Nutrients in the Lower St. Johns River WBIDS (2213A - 2213N), Lower St. Johns River Basin, Florida. Prepared by USEPA Region 4. January.
- FDEP. 2007a. "Federal Consistency Intergovernmental Coordination and Review." Retrieved from <http://www.dep.state.fl.us/cmp/federal/index.htm>. Last updated 3 August.
- FDEP. 2007b. "Surface Water Quality Classifications." Retrieved from <http://www.dep.state.fl.us/water/wqssp/classes.htm>. 13 February.
- FDEP. 2007c. "Outstanding Florida Waters." Retrieved from <http://www.dep.state.fl.us/WATER/wqssp/ofw.htm>. 13 February.
- FDEP. 2008. "The New Ozone Standard." Division of Air Resource Management. Retrieved from [http://www.dep.state.fl.us/Air/new\\_ozone\\_standard.htm](http://www.dep.state.fl.us/Air/new_ozone_standard.htm). Last updated 18 July.
- Fleet Landing. 2007. "Welcome Home" and "History of Fleet Landing." Retrieved from <http://www.fleetlanding.com>. 5 June.
- Florida Archaeological Services. 1991. Archaeological Testing and Monitoring at the Naval Midden (8DU7458), Mayport Naval Station. Mayport Florida: Resident Officer in Charge of Construction, Naval Station Mayport. August.
- Florida Department of Highway Safety and Motor Vehicles. 2007. Registered commercial and recreational vessels in Duval County, FL.
- Florida Division of Historic Resources. 2001. Performance Standards for Submerged Remote Sensing Surveys.
- Florida Times Union. 2006. "As costs climb, city ponders ferry's viability." Retrieved from [http://www.jacksonville.com/tu-online/stories/090506/met\\_4755032.shtml](http://www.jacksonville.com/tu-online/stories/090506/met_4755032.shtml). 5 September.
- Florida Times Union. 2007a. "In the Pipeline." Retrieved from <http://cgi.jacksonville.com/cgi-bin/printit.cgi?story=ZZNOSTORYZZ>. 28 May.
- Florida Times Union. 2007b. "Pound foolish." Retrieved from <http://cgi.jacksonville.com/cgi-bin/printit.cgi?story=ZZNOSTORYZZ>. 3 June.
- FNAI. 2001. FNAI Tracking List – Duval County: Piping Plover.. Retrieved from [http://www.fnai.org/FieldGuide/pdf/Charadrius\\_melodus.pdf](http://www.fnai.org/FieldGuide/pdf/Charadrius_melodus.pdf). Accessed 20 September 2007.
- Fowler, R. 2007. Personal communication between R. Fowler, Electric Distribution Planner of JEA, and R. Healey of TEC Inc. 2 and 3 August.
- Francis, T. 2007. Personal communication between T. Francis, Public Information Officer for Jacksonville Fire and Rescue Department, and C. Zurawski of TEC Inc. 28 February.

- FTA. 2006. Guidance Manual for Transit Noise and Vibration Assessment. Washington, DC.
- Funkhouser, C. 2008. Personal communication between C. Funkhouser, Beaches Emergency Assistance Ministry Executive Director and Beaches Housing Coalition Founder, and C. Wirth, TEC. 8 July.
- FWC. 2002. Sea Turtle Conservation Guidelines.
- FWC. 2007. Reported Nesting Activity of Kemps Ridley, *Lepidochelys kempii*, in Florida, 1979-2006. 11 May.
- FWRI. 2006a. Florida Statewide Nesting Beach Survey Data – 2006 Season. Nest Counts by County for Loggerhead, Green, and Leatherback Sea Turtles.
- FWRI. 2006b. Nesting locations for Leatherback and Green Sea turtles. Retrieved from [http://research.myfwc.com/features/category\\_sub.asp?id=3618](http://research.myfwc.com/features/category_sub.asp?id=3618).
- FWRI. 2007a. Commercial Landings Data Report Queries for 1998 (revised 6 January 2006), 1999 (revised 6 January 2006), 2000 (revised 6 January 2006), 2001 (revised 6 January 2006), 2002 (revised 6 January 2006), 2003 (revised 6 January 2006), 2004 (revised 29 December 2006), 2005 (revised 1 March 2007). Retrieved from: [http://research.myfwc.com/features/view\\_article.asp?id=19224](http://research.myfwc.com/features/view_article.asp?id=19224). 21 March.
- FWRI. 2007b. Shortnose Sturgeon Population Evaluation in the St. Johns River, Florida. Retrieved from [http://www.floridamarine.org/features/print\\_article.asp?id=24341](http://www.floridamarine.org/features/print_article.asp?id=24341). 1 May.
- FWRI. 2007c. Early Warning System and Communication Network. Retrieved from [http://research.myfwc.com/features/view\\_article.asp?id=7239](http://research.myfwc.com/features/view_article.asp?id=7239). 23 July.
- FWRI. 2007d. Sea Turtle Monitoring. Retrieved from [http://research.myfwc.com/engine/directory\\_process.asp?id=2377](http://research.myfwc.com/engine/directory_process.asp?id=2377).
- FWRI. 2007e. Florida Sea Turtle Stranding and Salvage Network: Reports and Data. Retrieved from [http://research.myfwc.com/features/view\\_article.asp?id=2122](http://research.myfwc.com/features/view_article.asp?id=2122). Website accessed September.
- GAO. 1991. Nuclear Health and Safety. "Environmental Health, and Safety Practices at Naval Reactors Facilities. 91-157.
- Gibbons, T. 2008. "Jaxport-Hanjin deal takes next step" *The Florida Times-Union*. 25 July.
- GMH Communities Trust. 2007. Department of the Navy and GMH Communities Trust Secure Financing for Navy Southeast Region Project. <http://www.gmhmilitaryhousing.com/FileHandlers/NewsHandler.ashx?newsid=49>. 30 November.
- GMH Communities Trust. 2008. NS Mayport, a GMH Community. Retrieved from: <http://www.nsmayporthomes.com/>. 18 February.
- Godard Design Associates, Inc. 2000. Historic Site Survey of Mayport Village. Jacksonville, Florida: City of Jacksonville Planning & Development Department. 30 June.

- Gosselin, M.S., Kabiling, M.B., and E.A. Cranston. 2000. Evaluation of Regional Sediment Management Demonstration Project: St. Johns River Bypass/Backpass Operations. Technical Report ERDC/ITL TR-00-1. September.
- Greenhorne & O'Mara, Inc. 1991. Historic and Archaeological Resources Protection Plan (HARP) for Naval Complex Mayport, Mayport, Florida. Charleston, South Carolina: NAVFAC. December 1991.
- Grone, P.W. 2007. Congressional Testimony, Statement of P.W. Grone, Deputy Under Secretary of Defense (Installations and Environment). Retrieved from: [http://www.acq.osd.mil/housing/ct07\\_grone.htm](http://www.acq.osd.mil/housing/ct07_grone.htm). 14 March.
- Haley, F. 2008. Personal communication between F. Haley, Service Planning Manager, Jacksonville Transportation Authority, and D. Banwart of TEC Inc. 26 June.
- Hamrick, J.M. 1992. A three-dimensional environmental fluid dynamics computer code: Theoretical and computational aspects. Special Rept. 317, The College of William and Mary, Virginia Inst. of Marine Sciences, Virginia.
- Hair, L. 2007. Personal communication between Linda Hair, Operations Specialist, Trail Ridge Landfill, and G. Thompson of TEC Inc. 31 August.
- Hardy Heck Moore Inc. 2001. Integrated Cultural Resource Management Plan (ICRMP) and Cold War Update Naval Station Mayport, Duval County, Florida. April.
- Hayes, D. and Wu, P. 2001. Simple Approach to TSS Source Strength Estimates. Proceedings, 21st Annual Meeting of the Western Dredging Association (WEDA XXI) and 33rd Annual Texas A&M Dredging Seminar, Houston, Texas.
- Headland, J. R. 1991. An Engineering Evaluation of Fine Sedimentation at the Mayport Naval Basin, Mayport, Florida, Coastal Sediments, Seattle, p. 803-816.
- Helping Hands Ministries of Atlantic Beach. 2008. "Helping Hands Village." Retrieved from <http://www.helphandsmin.com/HelpingHandsVillage.asp>. Accessed 8 July.
- Herbich, J. B. 2000. Handbook of Dredging Engineering, Second Addition. McGraw-Hill. 8 June.
- Hewlett, R. G. and F. Duncan. 1974. Nuclear Navy. 1946-1962.
- Hollingsworth, M. 2007. Personal communication between M. Hollingsworth, Biologist, USACE, Jacksonville District, and C. Wirth of TEC Inc. 4 November.
- House of Representatives. 1979. Committee on Science and Technology, Nuclear Power Plant Safety Systems. "Hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology. 96th Congress 1st session, 22-24 May.
- Hoyert, D.L. M.P. Heron, S.L. Murphy, and H.-C. Kung. 2006. Deaths Final Data for 2003. National Vital Statistics Report Vol. 54, No. 13. National Center for Health Statistics, Hyattsville, MD.
- ITE. 2003. Trip Generation, 7th Edition, Volume 3.

- Jacksonville City Council. 2006. Duval County Manatee Protection Plan. 2<sup>nd</sup> Edition. Prepared by Jacksonville University, Jacksonville, FL for the Waterways Commission, Jacksonville, FL. August.
- Jacksonville Cornerstone Regional Development Partnership. 2006. Jacksonville MSA Top Employers. *Jacksonville Cornerstone Regional Development Partnership*. Retrieved from <http://www.expandinjax.com/tabid/57/Default.aspx>. 23 May.
- Jacksonville Environmental Protection Board. 1995. Rule 4, Noise Pollution Control.
- Jacksonville Transportation Authority. 2002. "Mayport/Atlantic 'Flyover' to Open March 20; Ribbon Cutting Ceremony Planned. Retrieved from [http://www.jtaonthemove.com/news/news\\_selected.aspx?prID=55](http://www.jtaonthemove.com/news/news_selected.aspx?prID=55). 18 March.
- Jacksonville Transportation Authority. 2005. "Second Phase of Wonderwood Connector Opens." Retrieved from [http://www.jtafla.com/news/news\\_selected.aspx?prID=94](http://www.jtafla.com/news/news_selected.aspx?prID=94). 11 April.
- Jacksonville Transportation Authority. 2008. Bus Services, Schedules, and Fares. Retrieved from [http://www.jtaonthemove.com/services/bus\\_services.aspx](http://www.jtaonthemove.com/services/bus_services.aspx). 20 June.
- JAXPORT. 2007a. Marine Statistics. Retrieved from [http://www.jaxport.com/sea/g\\_stats.cfm](http://www.jaxport.com/sea/g_stats.cfm). March.
- JAXPORT. 2007b. TraPac Container Terminal at Dames Point. Retrieved from internet site: <http://www.jaxport.com/sea/mol.cfm>. 3 March.
- JAXPORT. 2007c. St. Johns River Ferry, schedule, hours of service, and fares. Retrieved from: <http://www.jaxport.com/ferry/index.cfm>. 4 November.
- JAXPORT. 2007d. "Container Corridor." JAXPORT Magazine. Winter.
- JAXPORT. 2008. "A New Cruise Terminal." Retrieved from: [http://www.jaxport.com/sea/c\\_newterminal.cfm](http://www.jaxport.com/sea/c_newterminal.cfm). 1. July.
- JCCI. 2006. "Quality of Life Progress Report: A Guide for Building a Better Community, Reference Document, Demographics and Other Data." Retrieved from <http://www.jcci.org/statics/golddata.aspx>. 22 May
- JEA. 2007a. "Power Plants." Retrieved from <http://www.jea.com/about/news/powerplants.asp>. 23 August.
- JEA. 2007b. Electric System. Retrieved from <http://www.jea.com/about/news/electricsystem.asp>. 23 August.
- Jones, P., J. Batategas, L. Jones, M. L. Ambrosino, J. Ambrosino, and M. Cinquino. 2000. Archaeological Resources Survey of Navy-Owned Undeveloped Land Adjacent to Ribault Bay Family Housing, Naval Station Mayport, Duval County, Florida. Pan-American Consultants. May.
- Jones, C.A. and W. Lick. 2001. SEDZLJ: A Sediment Transport Model. Final report. University of California, Santa Barbara, California. 29 May.

- JOSFC. 2007. "2007 Tournament Schedule." Retrieved from <http://www.jaxfish.com/sections/home/C1tournamentinfo.cfm>. 22 March.
- KAPL. 2000. Deep Sea Radiological Environmental Monitoring Performed During September 1998 at the Sites of Sunken Submarines USS THRESHER and USS SCORPION.
- Karkaria, U. 2007. "Mayport ferry may be high and dry." *The Florida Times-Union*. Retrieved from [http://www.jacksonville.com/tu-online/stories/052507/met\\_172616132.shtml](http://www.jacksonville.com/tu-online/stories/052507/met_172616132.shtml). 25 May.
- Kendrick, A. 2006. *Fox 30 News*, "Developer says Mayport will be a new 'paradise.'" 15 August.
- Kruciak, D. 2008. Bachelor housing requirements calculations for the EIS for Proposed Homeporting of Additional Surface Ships at NAVSTA Mayport, FL.
- Land, J., D. Clarke, K. Reine, and C. Dickerson. 2006. Acoustic Determination of Sediment Loss Terms for Mechanical Dredging Operations at Providence, RI.
- Malsch, K. 2006. Personal communication between K. Malsch, IAP Jacksonville Regional Base Operating Support for Lead Port Services, and C. Wirth of TEC Inc. 11 August.
- MATEC. 2008 Preliminary Data from 10-Day Sediment *Leptochirus plumulosus* and *Americamysis bahia* Survival, Mayport Harbor Sediments, July. McDaniel, J. 2007. Personal communication between J. McDaniel, Planning and Grants Coordinator for Jacksonville Parks and Recreation, and E. Premo of TEC Inc. 28 February.
- McVann, M. 2008. E-mail communication between M. McVann, Staff Civil Engineer of NAVSTA Mayport Public Works Office and C. Wirth of TEC Inc. 5 February.
- McVann, M. 2007a. Personal communication between M. McVann, Staff Civil Engineer of NAVSTA Mayport Public Works Office, and C. Wirth of TEC Inc. 2 April.
- McVann, M. 2007b. Personal communication between M. McVann, Staff Civil Engineer of NAVSTA Mayport Public Works Office, and G. Thompson of TEC Inc. 24 January.
- Military Analysis Network. 2000. CV-67 John F. Kennedy. <http://www.fas.org/man/dod-101/sys/ship/cv-67.htm>. Last updated 5 March.
- Mitchell, C. 2007. Personal communication between C. Mitchell, Environmental Director of NAVSTA Mayport, and the EIS Preparation Team. September.
- Mitchell, C. 2008. E-mail communication between C. Mitchell, Environmental Director of NAVSTA Mayport, and C. Wirth of TEC Inc. regarding location of outdoor recreation features at NAVSTA Mayport. 4 February.
- Morales, A. 2006. Personal communication between LCDR A. Morales, CNSL Deputy OPS, and B. Warren of TEC Inc. 14 August.
- National Highway Traffic Safety Administration. 2006. National Center for Statistics and Analysis, Traffic Safety Facts 2004, DOT HS 809 919. January.

- National Low-Income Housing Coalition. 2006. "Out of Reach 2006." Retrieved from: <http://www.nlihc.org/oor/oor2006/>. 7 November.
- National Park Service, USFWS, and U.S. Forest Service. 2000. Federal Land Managers' Air Quality Related Values Workgroup (FLAG) Phase I Report. December.
- Naval Facilities Engineering Service Center. 2002. Underwater Facilities Inspections and Assessments. NAVSTA Mayport, FL. Childs Engineering Corporation. August.
- Naval Historical Center. 2007. Personal communication between CAPT M. McDaniel, Naval Historical Center, to CDR B. Marinaro, FFC N762. 21 March.
- NAVFAC Criteria Office. 2006. Personal communication between F. Cole, Special Assistant for Waterfront & Harbors, Engineering Criteria & Programs for NAVFAC Atlantic, and B. Warren of TEC Inc. 17 August.
- NAVFAC Southeast. 2006. Naval Station Mayport Storm Water Pollution Prevention Plan (SWPPP). September.
- NAVFAC. 2003. NAVFAC Instruction 9830.1, Sustainable Development Policy. June.
- NAVFAC. 2005. UFC 2-000-05N, Revised P-80, Facility Planning Criteria for Navy and Marine Corps Shore Installations. 31 January.
- NAVFAC. Undated. An Engineering Evaluation of Fine Sedimentation at the Mayport Naval Basin, prepared for Naval Station Mayport.
- NAVSTA Mayport. 2002. Spill Prevention Control and Countermeasures Plan. July.
- NAVSTA Mayport. 2005. Naval Station Mayport Base Guide and Telephone Directory. Public Affairs Office, NAVSTA Mayport.
- NAVSTA Mayport. 2006a. Berth/Magazine Loading. NAVSTA Mayport Public Works Office. 4 April.
- NAVSTA Mayport. 2006b. Waterfront Ordnance Evolutions for 14-20 August.
- NAVSTA Mayport. 2006c. 2006 Electronic Annual Operating Report. May.
- NAVSTA Mayport. 2006d. Comprehensive Traffic Engineering Study. Military Surface Deployment and Distribution Command Transportation Engineering Agency, and Norfolk District Corps of Engineers, with Gannett Fleming. May.
- NAVSTA Mayport. 2007a. Draft Engineering Feasibility Study for the Beneficial Reuse of Stockpile Dredge Sediment Materials. 8 March.
- NAVSTA Mayport. 2007b. Occurrence of manatees at NAVSTA Mayport. E-mail communication between L. Labella, Natural Resource Specialist, NAVSTA Mayport, FL, and J. Weitkamp of TEC Inc. 15 May.
- NAVSTA Mayport. 2007c. NAVSTA Mayport Public Works Pier Services. Retrieved from <http://www.nsmayport.navy.mil/publicworks/PW%20Manual.htm>. March.

- NAVSTA Mayport. 2007d. NAVSTA Mayport Ship Metrics. Spreadsheet provided by E-mail from Bob Reeder, NAVSTA Mayport Harbor Operations to C. Wirth of TEC Inc., as revised based on e-mail communication. 12 October.
- NAVSTA Mayport. 2008a. Transportation Incentive Program and JTA Mayport Bus Schedule. Retrieved from <http://www.nsmayport.navy.mil/JTA.htm>. 20 June.
- NAVSTA Mayport. 2008b. Naval Station Mayport Scheduled Shuttle Service. Retrieved from <http://www.nsmayport.navy.mil/Shuttle.htm>. 20 June.
- Navy Office of Information. 2008. "Navy's Low-Impact Development Policy." RhumbLines. 23 April.
- NCES. 2007. Query for Private Schools and College Navigator Retrieved from <http://nces.ed.gov/datatools/>. March.
- NCRPM. 1959. Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and Water for Occupational Exposure. Report No. 22.
- NCRPM. 1989. Exposure of the U.S. Population from Occupational Radiation. Report No. 101.
- New South Associates. 1994. Historic Building Inventory & Assessment, Naval Station Mayport, Duval County, Florida. Mobile, Alabama: USACE. September.
- NNPP. 2007a. Environmental Monitoring and Disposal of Radioactive Wastes from U.S. Naval Nuclear Powered Ships and Their Support Facilities. Report NT-07-1.
- NNPP. 2007b. Occupational Radiation Exposure from U.S. Naval Nuclear Plants and Their Support Facilities. Report NT-07-2.
- NMFS and USFWS. 1998. Status Review of Atlantic Sturgeon (*Acipenser oxyrinchus oxyrinchus*).
- NMFS. 1991. Biological Opinion. Dredging of Channels in the Southeastern United States from North Carolina through Cape Canaveral, Florida. November.
- NMFS. 1994. Final Rule: Designated Critical Habitat; North Right Whale. Federal Register 59:28793-28834.
- NMFS. 1995. Biological Opinion. Hopper Dredging of Channels and Beach Nourishment Activities in the Southeastern United States from North Carolina through Florida East Coast. Office of Protected Resources, Silver Spring, MD and Southeast Regional Office, St. Petersburg, FL. 25 August.
- NMFS. 1997a. Biological Opinion. The Continued Hopper Dredging of Channels and Borrow Areas in the Southeastern United States. Office of Protected Resources, Silver Spring, MD and Southeast Regional Office, St. Petersburg, FL. 25 September.
- NMFS. 1997b. Biological Opinion. Navy Activities off the Southeastern United States along the Atlantic Coast. Office of Protected Resources, Silver Spring, MD and Southeast Regional Office, St. Petersburg, FL. 15 May.

- NMFS. 1998. Final Recovery Plan for the Shortnose Sturgeon (*Acipenser brevirostrum*). Prepared by the Shortnose Sturgeon Recovery Team for NMFS, Silver Spring, MD. December.
- NMFS. 1999. Letter to Colonel Joe R. Miller, District Engineer, Jacksonville District, Department of Army, Corps of Engineers from Andreas Mager, Jr., Assistant Regional Administrator, Habitat Conservation Division, National Marine Fisheries Service, Southeast Regional Office regarding Essential Fish Habitat consultation requirements. 3 May.
- NMFS. 2003a. Gulf of Mexico Regional Biological Opinion on Hopper Dredging for U.S. Army Corps of Engineers - South Atlantic (Jacksonville and Mobile Districts); Mississippi Valley (New Orleans District) and Southwestern (Galveston District) Divisions (amended in 2005 and 2007). November.
- NMFS. 2003b. U.S. Army Corps of Engineers. Savannah District. Brunswick Harbor Deepening Project Modification: Use of Plow/I-Beam Bed Leveling Mechanical Dredging Device. October.
- NMFS. 2006a. Draft Recovery Plan for Smalltooth Sawfish (*Pristis pectinata*). Prepared by the Smalltooth Sawfish Recovery Team for NMFS, Silver Spring, MD.
- NMFS. 2006b. Final Consolidated Atlantic Highly Migratory Species Fishery Management Plan. Office of Sustainable Fisheries, Highly Migratory Species Management Division, Silver Spring, MD. Available at: [http://www.nmfs.noaa.gov/sfa/hms/hmsdocument\\_files/FMPs.htm](http://www.nmfs.noaa.gov/sfa/hms/hmsdocument_files/FMPs.htm). Accessed 24 June 2008.
- NMFS. 2007a. Southeast Regional Office, Protected Resources Division, List of Species under NOAA Fisheries Jurisdiction: Florida-Atlantic Coast. Retrieved from <http://sero.nmfs.noaa.gov/pr/pdf/Florida%20Atlantic.pdf>. 20 May.
- NMFS. 2007b. Species Information: North Right Whale. Retrieved from <http://www.nmfs.noaa.gov/pr/species/>. 20 March.
- NMFS. 2007c. *NMFS, Fisheries Statistics Division, Silver Spring, Md.* Data from Total Commercial Fishery Landings at an Individual U.S. Port for All Years After 1980. Retrieved from [http://www.st.nmfs.gov/st1/commercial/landings/lport\\_hist.html](http://www.st.nmfs.gov/st1/commercial/landings/lport_hist.html). 13 April.
- NMFS. 2007d. Incidental Takes of Marine Mammals During Specified Activities; Maintenance Dredging Around Pier 39, San Francisco, California. Federal Register 72:32283-32287.
- NMFS. 2008a. Guide to Essential Fish Habitat Descriptions. <http://www.nero.noaa.gov/hcd/list.htm>. Last updated 6 February, accessed 24 June.
- NMFS. 2008b. Final Amendment 2 to the Consolidated Atlantic Highly Migratory Species Fishery Management Plan. Office of Sustainable Fisheries, Highly Migratory Species Management Division, Silver Spring, MD. Available at: [http://www.nmfs.noaa.gov/sfa/hms/hmsdocument\\_files/FMPs.htm](http://www.nmfs.noaa.gov/sfa/hms/hmsdocument_files/FMPs.htm). Accessed 24 June 2008.
- NMFS. 2008c. Essential Fish Habitat. What are habitat areas of particular concern (HAPC)? [http://www.nmfs.noaa.gov/habitat/habitatprotection/efh/index\\_b.htm](http://www.nmfs.noaa.gov/habitat/habitatprotection/efh/index_b.htm). Accessed 24 June 2008.
- NOAA. 1999. Technical Report NOS CO-OPS 025: Currents in the St. Johns River, Florida Spring and Summer of 1998. <http://tidesandcurrents.noaa.gov/publications/techrpt25.pdf>. September.

- NOAA. 2004. State Coastal Zone Boundaries. Retrieved from <http://coastalmanagement.noaa.gov/mystate/docs/StateCZBoundaries.pdf>. 22 April.
- NOAA. 2005. Nautical Chart: Amelia Island to St. Augustine. February.
- NOAA. 2006. United States Coast Pilot 4, Atlantic Coast: Cape Henry to Key West. Retrieved from <http://chartmaker.ncd.noaa.gov/nsd/coastpilot4.htm>, last updated 29 Sep 2006. 9 May.
- NOAA. 2007. National Marine Mammal Health and Stranding Response Database and the Southeast Region Marine Mammal Stranding Database for Duval, Nassau, and St. Johns counties, Florida (1991-2006). NMFS, Southeast Marine Mammal Stranding Network.
- North Atlantic Right Whale Consortium. 2006. North Atlantic Right Whale Report Card, November 2005 - Retrieved from [http://www.rightwhaleweb.org/papers/pdf/NARWC\\_Report\\_Card2006.pdf](http://www.rightwhaleweb.org/papers/pdf/NARWC_Report_Card2006.pdf). October.
- Northeast Florida Regional Planning Council. 1997. Strategic Directions, A Strategic Regional Policy Plan for Northeast Florida. Rule 29D-7. 10 July.
- Oller, P. 2006. Personal communication between P. Oller, NAVSTA Mayport, and C. Wirth of TEC Inc. 16 August.
- Packer, D.B., S.J. Griesbach, P.L. Berrien, C.A. Zetlin, D.L. Johnson, and M.W. Morse. 1999. Essential Fish Habitat Source Document: Summer Flounder, *Paralichthys dentatus*, Life History and Habitat characteristics. NOAA Technical Memorandum NMFS-NE-151. Northeast Fisheries Science Center, Woods Hole, MA. September.
- Parker, P.L. and T.F. King. 1998. Guidelines for Evaluating and Documenting Traditional Cultural Properties. Department of the Interior, National Park Service
- Pennekamp, J.G.S., R.J.C. Epskamp, W.F. Rosenbrand, A. Mullie, G.L. Wessel; T. Arts, and I.K. Diebel. 1996. Turbidity Caused by Dredging: Viewed in Perspective. *Terra et Aqua* 64, Pages 10-17. September.
- Poston, G. 2007. Personal communication between Sr. Chief G. Poston, Helicopter Maritime Strike Wing, U.S. Atlantic (HMSWLANT), and C. Wirth of TEC Inc. 23 May.
- Racine, D. 2007a. Personal communication between D. Racine, NAVSTA Mayport Environmental Division, and K. Swain of TEC Inc. 10 May.
- Racine, D. 2007b. Personal communication between D. Racine, NAVSTA Mayport Environmental Division, and C. Wirth of TEC Inc. 24 April.
- Real Data. 2007. Jacksonville Multi-Family Update from Jacksonville Apartment Index. July.
- Reeder, B. 2006. Personal communication between B. Reeder, NAVSTA Mayport Harbor Operations, and C. Wirth of TEC Inc. 10 August.
- Reeder, B. 2007. Personal communication between B. Reeder, NAVSTA Mayport Harbor Operations, and C. Wirth of TEC Inc. 9 October.

- Richardson, W.J.; C.R. Green, Jr.; C.I. Malme; and D.H. Thompson. 1995. Marine Mammals and Noise. Academic Press, San Diego, CA.
- Right Whale Consortium. 2007. North Atlantic Right Whale Consortium Sightings Database. New England Aquarium, Boston, MA. 31 July.
- Robusto, J. 2006. Personal communication between J. Robusto, COMNAVAIRFOR N804C, Basing Requirements and B. Albee of TEC Inc. 31 August.
- Rogers, T. 2007. Personal communication between T. Rogers, Administrator for FDEP, Division of Air Resource Management, Air Modeling and Data Assessment Section, and L. Hamilton of TEC Inc. 8 May.
- Ross, S., 2007a. Personal communication between S. Ross, Project Manager of USACE, Jacksonville District, and Christopher Galagan of ASA.
- Ross, S. 2007b. E-mail communication between S. Ross, Project Manager of USACE, Jacksonville District, and B. Albee of TEC. 31 October.
- Ross, S. 2008a. Personal communication between S. Ross, Project Manager of USACE, Jacksonville District, and B. Albee of TEC Inc. 16 October.
- Ross, S. 2008b. Personal communication between S. Ross, Project Manager of USACE, Jacksonville District, and B. Albee of TEC Inc. 19 September.
- Ross, S. 2008c. E-mail communication between S. Ross, Project Manager of USACE, Jacksonville District, and B. Albee of TEC Inc. 4 November.
- SAFMC. 1998. Final Essential Habitat Plan for the South Atlantic Region. Retrieved from <http://www.safmc.net/ecosystem/EcosystemManagement/HabitatProtection/SAFMCHabitatPlan/tabid/80/Default.aspx>.
- SAFMC. 2007a. SAFMC Policy for Protection and Enhancement of Marine Submerged Aquatic Vegetation (SAV) Habitat, Charleston, SC.
- SAFMC. 2007b. Regulations by species. Retrieved from <http://www.safmc.net/FishIDandRegs/RegulationsbySpecies/tabid/248/Default.aspx>. 20 May.
- SAIC. 2001a. Monitoring Cruise at the New London Disposal Site, Volume 1, 1992-1998. Disposal Area Monitoring System. Contribution No. 128. U.S. Army Corps of Engineers, New England District, Concord, MA.
- SAIC. 2001b. Monitoring Cruise at the New London Disposal Site, Volume II, Seawolf Mound, 1995-1998. Disposal Area Monitoring System. Contribution No. 132. U.S. Army Corps of Engineers, New England District, Concord, MA.
- Salem, S.P. 2008. E-mail communication between Soliman P. Salem, Transportation and Geographic Information Systems, Jacksonville Planning and Development Department, and C. Wirth of TEC. 8 July.

- Schwartz, P. 2007. Personal communication between P. Schwartz, Director of Mayport Child Development Center and C. Zurawski of TEC Inc. 15 February.
- Seelig, B. 2007. E-mail communication between B. Seelig, P.E. NFESC - Waterfront Protection & Moorings Code OP55, and C. Wirth of TEC Inc. 25 October.
- SERMC. 2006. Meeting with representatives of SERMC as designated by Capt. J. Green and C. Wirth of TEC Inc. 11 October.
- Settle, L.R. 2005. Assessment of Potential Larval Entrainment Mortality Due to Hydraulic Dredging of Beaufort Inlet. National Centers for Coastal Ocean Science, Center for Coastal Fisheries and Habitat Research, Beaufort, NC.
- Shepherd, G. and D.B. Packer. 2006. Essential Fish Habitat Source Document: Bluefish, *Pomatomus saltatrix*, Life History and Habitat Characteristics. Second Edition. NOAA Technical Memorandum NMFS-NE-198. Northeast Fisheries Science Center, Woods Hole, MA. June.
- Sipler, D. 2007. Personal communication between Captain D. Sipler of Jacksonville Florida's Best Fishing, and R. Healey of TEC Inc. 22 March.
- SJRWMD. 1994. Volume 6 of the Lower St. Johns River Basin Reconnaissance Biological Resources. Technical Publication SJ94-2. Palatka, Florida.
- SJRWMD. 2002. Special Publication SJ2004-SP29. Lower St. Johns River salinity regime assessment: Effects of upstream flow reduction near DeLand. July.
- SJRWMD. 2003. Special Publication SJ2004-SP30. Environmental Evaluations for the Development of Minimum Flow and Levels for the St. Johns River near DeLand at State Route 44, Volusia County. May.
- SJRWMD. 2006. Technical Publication SJ2006-6, 2004 Status and Trends in Water Quality at Selected Sites in the St. Johns River Water Management District.
- SJRWMD. 2008. St. Johns River Withdrawals: Frequently Asked Questions. Retrieved from: <http://sjr.state.fl.us/surfacewaterwithdrawals/FAQs.html>. 24 July.
- Slay, C.K., C. Emmons, E. LaBrecque, A. Windham-Reid, M. Zani, S.D. Kraus, and R. Kenney. 2001. Early Warning System 1994-2001: Aerial Surveys to Reduce Ship/Whale Collisions in the North Atlantic Right Whale Calving Ground. Final Report 2001 Edition. Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, National Ocean Service, Center for Coastal Environmental Health and Biomolecular Research, Charleston, SC. 31 August.
- Slay, C.K., M. Zani, C. Emmons, E. LaBrecque, B. Pike, S. Kraus, and R. Kenney. 2002. Early Warning System 1994-2002: Aerial Surveys to Reduce Ship/Whale Collisions in the North Atlantic Right Whale Calving Ground. Final Report 2002 Edition. Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, National Ocean Service, Center for Coastal Environmental Health and Biomolecular Research, Charleston, SC. August.

- Smith, L. 2007. Personal communication between L. Smith, Public Affairs Chief for Jacksonville Security Office, and C. Zurawski of TEC Inc. 1 March.
- Southeastern Archaeological Research, Inc. 2008. Phase II Underwater Archaeological Evaluation of Targets M-12 and M-14, Naval Station Mayport, Duval County, Florida. October.
- St. Laurent, P. 2007. Personal communication between P. St. Laurent, Immediate Past President and Board Member of Jacksonville Offshore Sport Fishing Club, and C. Wirth of TEC Inc. 28 March.
- Strate, G. 2007. Personal communication between Captain G. Strate of The Mayport Princess and R. Healey of TEC Inc. 16 April.
- Sucsy, P. V. and F. W. Morris. 2002. Calibration of three-dimensional circulation and mixing model of the Lower St. Johns River, Technical Memorandum, Draft 1.1, Department of Water Resources, SJRWMD, Palatka, FL.
- TetraTech NUS, Inc. 2007. Corrective Measure Study Report Addendum for Solid Waste Management Units 1, 23, 24, and 25, Naval Station Mayport in Mayport, FL. Document Number 07JAX0001. 23 January.
- Thurlow, M. 2007. Personal communication between M. Thurlow, Utilities Supervisor of NAVSTA Mayport, and G. Thompson of TEC Inc. 10 May.
- Timucuan Trail State and National Parks. 2006. "Working Together." *Media Packet*. Retrieved from [http://www.nps.gov/timu/planyourvisit/upload/ttsnp\\_media\\_packet.pdf](http://www.nps.gov/timu/planyourvisit/upload/ttsnp_media_packet.pdf). March.
- TN & Associates, Inc. 2007. Installation of Asphalt Cap SWMU 25, Remedial Action Completion Report, NS Mayport, Atlantic Beach, FL. March.
- Transportation Research Board. 2000. Highway Capacity Manual. National Research Council, Washington, DC.
- Tubby, R. and G. P. Watts. 1997. Submerged Historic Properties Survey, Jacksonville Harbor, Duval County, Florida. Jacksonville, Florida: USACE Environment Resources & Environmental Division. December.
- USACE. 1988. Waterways Experiment Station. Environmental Effects of Dredging Technical Notes: *Sediment Resuspension by Selected Dredges*. EEOP-09-2. March.
- USACE. 1993. Dredging Fundamentals Facilitator's Guide. U.S. Army Corps of Engineers, Huntsville Division.
- USACE. 1994 a. Mayport Homeporting Disposal Area Study. U.S. Army Corps of Engineers Jacksonville District, South Atlantic Division, Jacksonville, FL.
- USACE. 1994 b. Historic & Archaeological Resources Protection Plan for Naval Station Mayport, Florida. Mobile, Alabama: U.S. Army Corps of Engineers Environmental Resources & Environmental Division.

- USACE. 1996. Maintenance Dredging. Jacksonville Harbor, Duval County, Florida. Environmental Assessment. December.
- USACE. 2001. Sea Turtle Data Warehouse: Mayport Naval Station – Jacksonville District. <http://el.erdc.usace.army.mil/seaturtles/project.cfm?Id=139&Code=Project>. Website last updated May 2006; accessed 21 September.
- USACE. 2003. Special Manatee Protection Measures. Retrieved from <http://www.saj.usace.army.mil/pd/manspecs.htm>. 20 May.
- USACE. 2005a. Interim Dredged Material Management Plan and Environmental Report, Jacksonville Harbor, Duval County, Florida Navigation Project. U.S. Army Corps of Engineers Jacksonville, District. Jacksonville, Florida. June.
- USACE. 2005b. Duval County, Florida Shore Protection Project, 2005 Beach Renourishment. Post Construction Monitoring Report. November.
- USACE. 2006. Sea Turtle Data Warehouse. Kemp’s ridley takes in Kings Bay Entrance Channel Dredging project, Jacksonville district. Retrieved from <http://el.erdc.usace.army.mil/seaturtles/project.cfm?Id=420&Code=Project>. 21 September.
- USACE. 2007. Institute for Water Resources. Waterborne Commerce of the United States, Calendar Year 2001 Part 1 – Waterways and Harbors Atlantic Coast. Same for 2002, 2003, 2004 and 2005. Retrieved from <http://www.ndc.iwr.usace.army.mil/wsc/wsc.htm>. 3 April.
- USACE. 2008. Larval entrainment from hydraulic dredges. Personal communication via email and phone between T. Jordan, Biologist, Environmental Branch - Planning Division, Jacksonville District, Jacksonville, FL, and J. Weitkamp, Biologist, TEC Inc., Bellevue, WA. 25 June.
- USACHPPM. 2006. “Fact Sheet: How does the Department of Defense Assess Noise and Its Impacts?” Operational Noise Program. Retrieved from <http://chppm-www.apgea.army.mil/dehe/morenoise>.
- USBEA. 2008a. Regional Economic Accounts. “Table CA1-3.” Retrieved from <http://bea.gov/regional/reis/>. 7 February.
- USBEA. 2008b. Regional Economic Accounts. Table CA34.” Retrieved from <http://bea.gov/regional/reis/>. 7 February.
- U.S. Census Bureau. 1993. 1990 Census of Population and Housing, Population and Housing Unit Counts for the United States.
- U.S. Census Bureau. 2007a. American Fact Finder Fact Sheet for the United States; Florida; Duval County, Florida; Jacksonville city, Florida; Atlantic Beach city, Florida; Neptune Beach city, Florida; and Jacksonville Beach city, Florida. Retrieved from [http://factfinder.census.gov/home/saff/main.html?\\_lang=en](http://factfinder.census.gov/home/saff/main.html?_lang=en). 21 May.
- U.S. Census Bureau. 2007b. Summary File 3, Table P-49, Employment by Occupation.
- U.S. Census Bureau. 2007c. Summary File 3, Tables P-82 and P-84, Income Distribution (Individuals).

- U.S. Census Bureau. 2007d. Summary File 3, Tables P-52 and P-53, Income Distribution (Households).
- U.S. Census Bureau. 2007e. Summary File 3, Tables P-68 and P-75, Sources of Income.
- U.S. Census Bureau. 2007f. Summary File 3, Table P-39, Civilian/Military.
- U.S. Census Bureau. 2007g. American Community Survey for Duval County and City of Jacksonville. Retrieved from [http://factfinder.census.gov/home/saff/main.html?\\_lang=en](http://factfinder.census.gov/home/saff/main.html?_lang=en). 31 May.
- U.S. Census Bureau. 2007h. Building Permit data for Duval County from 2000 to 2006. Retrieved from <http://censtats.census.gov/cgi-bin/bldgprmt/bldgdisp.pl>. Accessed 31 May.
- U.S. Census Bureau. 2007i. Summary File 3, Table H36 – Year Structure Built (Universe: Housing units).
- U.S. Census Bureau. 2007 j. Summary File 3, Race. Table P-8.
- U.S. Department of Agriculture. 2006. Web Soil Survey. Retrieved from <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>. 16 August.
- U.S. Department of Commerce. 1965. Land Use Coding Manual, A Standard System of Identifying and Coding Land Use Activities. Urban Renewal Administration, Housing and Home Finance Agency and Bureau of Public Roads. First Edition. January.
- U.S. Department of Veterans Affairs. 2007. Health Care Facilities Located in Florida. Retrieved from <http://www1.va.gov/directory/guide/state.asp?intN=&FUIComponentClass=%5Btype+Function%5D&FTooltipLiteClass=%5Btype+Function%5D&onbtnRelease=%5Btype+Function%5D&found=false&i=2&depth=3&layoutHeight=21&layoutWidth=42&mx=483%2E95&my=238&skinName=face&skinMCRef=%5Flevel0%2EtooltipLite%5Fmc%2Eface%5Fmc&STATE=FL&dnm=ALL&map=1&n=&v=&strURL=state%2Easp>. February.
- USEPA. 1971. Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances. NTID 300-1.
- USEPA. 1983. Final Environmental Impact Statement for Jacksonville Harbor, Florida, Ocean Dredged Material Disposal Site Designation.
- USEPA. 1996. Existing Environmental Conditions at NAVSTA Mayport. Retrieved from [http://www.epa.gov/projctxl/mayport/0\\_envcon.htm](http://www.epa.gov/projctxl/mayport/0_envcon.htm).
- USEPA. 1998a. Evaluation of Dredged Material Proposed for Discharge in Waters of the U.S. - Testing Manual (Inland Testing Manual). EPA 823-B-98-004. February.
- USEPA. 1998b. Radiological Survey of Puget Sound Naval Shipyard and Naval Submarine Base-Bangor. 402-R-98-003.
- USEPA. 1999a. Jacksonville, Florida ODMDS 1998 Benthic Community Assessment. Prepared by Barry A. Vittor and Associates, Inc., Mobile, AL, for USEPA, Region 4, Atlanta, GA. November.

- USEPA. 1999b. Jacksonville, Florida Ocean Dredged Material Disposal Site (ODMDS) Benthic Surveys: 1995 and 1998.
- USEPA. 1999c. Consideration of Cumulative Impacts in EPA Review of NEPA Documents. May.
- USEPA. 1999d. Radiological Survey of Naval Facilities on San Diego Bay. 402-R-98-011.
- USEPA. 2001a. Radiological Survey of Pearl Harbor Naval Complex. 402-R-01-014.
- USEPA. 2001b. Radiological Survey of Portsmouth Naval Shipyard. 402-R-01-013.
- USEPA. 2003a. Watershed Academy Web. Introduction to the Clean Water Act. Retrieved from: <http://www.epa.gov/watertrain/cwa/rightindex.htm>. Last updated 13 March.
- USEPA. 2003b. Radiological Survey at the Naval Nuclear Power Training Unit - Charleston. 402-R-03-004.
- USEPA. 2004. Radiological Survey at the Kings Bay Naval Submarine Base. 402-R-04-004.
- USEPA. 2005a. Radiological Survey at the New London Harbor Facilities. 402-R-05-002.
- USEPA. 2005b. Radiological Survey at the Hampton Roads Harbor Facilities. 402-R-05-004.
- USEPA. 2006a. Fernandina Beach, Florida ODMDS 2005: Benthic Community Assessment. Conducted by Barry Vittor & Associates, Inc. March.
- USEPA. 2006b. Project XL. DOD: Naval Station Mayport. Existing Environmental Conditions. September 1996. Retrieved from [http://www.epa.gov/projctxl/mayport/0\\_envcon.htm](http://www.epa.gov/projctxl/mayport/0_envcon.htm). 2 March.
- USEPA. 2007. "Duval County Air Emissions 2001. Retrieved from: <http://www.epa.gov/air/data/reports.html>.
- USEPA. 2008a. Total Maximum Daily Load (TMDL) for Nutrients in the Lower St. Johns River. Prepared by: USEPA Region 4. January.
- USEPA. 2008b. "National Ambient Air Quality Standards (NAAQS)." U.S. Environmental Protection Agency. Retrieved from <http://www.epa.gov/air/criteria.html>. Last updated on 28 March.
- USEPA. 2008c. Environmental Impact Statements, Notice of Availability. Federal Register 73. 16672. 28 March.
- USEPA. 2008d. Environmental Impact Statements, Notice of Availability. Federal Register 73: 53001-53002. 12 September.
- USEPA. 2008e. Current National Recommended Water Quality Criteria. <http://www.epa.gov/waterscience/criteria/wqctable/index.html>. Last updated 12 June.
- USEPA and USACE. 1991. Evaluation of Dredged Material Proposed for Ocean Disposal. Testing Manual. EPA 503/8-91-001. (Also known as "Green Book."). Retrieved from <http://www.epa.gov/owow/oceans/gbook/gbook.pdf>. February.

- USEPA and USACE. 1993. USACE South Atlantic Division/USEPA Region IV. Regional Implementation Manual, Requirements and Procedures for Evaluation of the Ocean Disposal of Dredged Material in Southeastern Atlantic and Gulf Coast Waters. Retrieved from: [http://www.epa.gov/region4/water/oceans/documents/Regional\\_Implementation\\_Manual.pdf](http://www.epa.gov/region4/water/oceans/documents/Regional_Implementation_Manual.pdf). May.
- USEPA and USACE. 1998. Fernandina Ocean Dredge Material Disposal Site, Site Management and Monitoring Plan. USACE, Jacksonville District. December.
- USEPA and USACE. 2001. Fernandina Ocean Dredge Material Disposal Site, Site Management and Monitoring Plan, Addendum #1. USACE, Jacksonville District. October.
- USEPA and USACE. 2007. Jacksonville Ocean Dredged Material Disposal Site, Site Management and Monitoring Plan. USEPA and USACE Jacksonville District. November.
- USFDA. 2001. Fish And Fisheries Products Hazards And Controls Guidance, Third Edition. June.
- USFF. 2008a. Costs by Alternative (MILCON Only). Provided to TEC Inc. by M. Dussia, Project Manager, USFF.
- USFF. 2008b. Ship Transit Calculation Methodology. Provided to TEC Inc. by M. Dussia, Project Manager, USFF. 1 October.
- USFWS. 2001a. Critical Habitat for Piping Plover (*Charadrius melodus*). Retrieved from <http://www.fws.gov/plover/#maps>. 20 March.
- USFWS. 2001b. Florida Manatee Recovery Plan, (*Trichechus manatus latirostris*), Third Revision. Region 4, Atlanta, GA.
- USFWS. 2003. Biological Opinion issued for Beach Nourishment Activities on Amelia Island, Nassau County. FWS Log No: 03-1344.
- USFWS. 2007a. Duval County Federally Listed Species. Retrieved from <http://www.fws.gov/northflorida/CountyList/Duval.htm>. 20 May.
- USFWS. 2007b. West Indian Manatee (*Trichechus manatus*) 5-Year Review: Summary and Evaluation. Jacksonville Ecological Services Office, Jacksonville, FL and Caribbean Field Office, Boquerón, PR.
- USFWS and U.S. Census Bureau. 2006. National Survey of Fishing, Hunting, and Wildlife-Associated Recreation. Retrieved from [http://wsfrprograms.fws.gov/Subpages/NationalSurvey/nat\\_survey2006\\_final.pdf](http://wsfrprograms.fws.gov/Subpages/NationalSurvey/nat_survey2006_final.pdf).
- USGS. 2006. Ground Water Atlas of the United States: Alabama, Florida, Georgia, and South Carolina. Floridan Aquifer System. Figure 55. Retrieved from <http://capp.water.usgs.gov>[http://capp.water.usgs.gov/gwa/ch\\_g/G-Floridan.html](http://capp.water.usgs.gov/gwa/ch_g/G-Floridan.html). 9 May.
- van de Graaf, 1987. The use of plows or bed levelers in maintenance dredging. Maintenance Dredging. Thomas Telsord, London England Pg 177-195.

- Waddill, J. 2007. Personal communication between J. Waddill, local fisherman, and C. Wirth of TEC Inc. 27 April.
- Ziegler, C.K, P.H. Israelsson, and J.P. Connolly, 2000. Modeling sediment transport dynamics in Thompson Island Pool, Upper Hudson River. *Water Quality and Ecosystem Modeling* 1:193-222.
- Zani, M.A., A.R. Knowlton, C.K. Slay, E.P. Pike, S.D. Kraus, and R.D. Kenney. 2003. Early Warning System 2003: Aerial Surveys to Reduce Ship/Whale Collisions in the North Atlantic Right Whale Calving Ground. Final Report. Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, National Ocean Service, Center for Coastal Environmental Health and Biomolecular Research, Charleston, SC.
- Zani, M.A., A.R. Knowlton, H.M. Pettis, E.P. Pike, and S.D. Kraus. 2004. Early Warning System 2004: Aerial Surveys to Reduce Ship/Whale Collisions in the North Atlantic Right Whale Calving Ground. Final Report. Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, National Ocean Service, Center for Coastal Environmental Health and Biomolecular Research, Charleston, SC.
- Zani, M.A., A.R. Knowlton, H.M. Pettis, E.P. Pike, and S.D. Kraus. 2005. Early Warning System, Central EWS 2005: Aerial Surveys to Reduce Ship/Whale Collisions in the North Atlantic Right Whale Calving Ground. Final Report. Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, National Ocean Service, Center for Coastal Environmental Health and Biomolecular Research, Charleston, SC.
- Zani, M.A., A.R. Knowlton, S.D. Kraus, K.M. Lagueux, and H.M. Pettis. 2006. Early Warning System, Central EWS 2006: Aerial Surveys to Reduce Ship/Whale Collisions in the Calving Ground of the North Atlantic Right Whale (*Eubalaena glacialis*). Prepared by Edgerton Research Laboratory, New England Aquarium, Boston, MA for U.S. Department of Commerce, NOAA Fisheries, Fernandina Beach, FL.