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SUPPLEMENTARY INFORMATION: The subject permit is requested under the authority of the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*) and the regulations governing the taking, importing, and exporting of endangered and threatened species (50 CFR 222-226).

Most populations of shortnose sturgeon in southern rivers are believed to be depressed. The Army's Fort Stewart has been supporting shortnose sturgeon monitoring studies in the Ogeechee River, Georgia, for almost a decade and have requested to continue that work for the next five years. The purpose of the proposed study is to continue to meet the objectives created for Fort Stewart in the Endangered Species Management. To address these objectives, the researchers are requesting authorization to capture 300 adult shortnose sturgeon via gillnets, trammel nets, trawls and trot lines. Adult sturgeon would be measured, weighed, handled, Floy or PIT tagged, tissue sampled and released. In addition, they are requesting to externally radio tag and track a subset of 20 fish and externally or internally sonic/radio tag and track a subset of 40 fish over the life of the permit. Researchers also request authorization to collect 40 eggs via buffer pads, annually. An annual accidental mortality of 2 fish annually is also requested.

Dated: July 6, 2004.

Tammy C. Adams,

Acting Chief, Permits, Conservation and Education Division, Office of Protected Resources, National Marine Fisheries Service.

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DEPARTMENT OF DEFENSE

Department of the Navy

Notice of Availability of Government-Owned Inventions; Available for Licensing

AGENCY: Department of the Navy, DOD.

ACTION: Notice.

SUMMARY: The inventions listed below are assigned to the United States Government as represented by the Secretary of the Navy and are available for licensing by the Department of the Navy. U.S. Patent No. 4,619,986: Epoxy

Phthalonitrile Polymers, Navy Case No. 67,775.//U.S. Patent No. 4,642,271: BN Coating of Ceramic Fibers for Ceramic Fiber Composites, Navy Case No. 68,008.//U.S. Patent No. 4,648,083: All-optical Towed and Conformal Arrays, Navy Case No. 68,099.//U.S. Patent No. 4,689,628: Adaptive Sidelobe Canceller System, Navy Case No. 57,807.//U.S. Patent No. 4,739,661: Fiber-optic Accelerometer Having Cantilevered Acceleration-sensitive Mass, Navy Case No. 69,713.//U.S. Patent No. 4,816,881: A TiW Diffusion Barrier for AuZn Ohmic Contacts to P-type InP, Navy Case No. 71,295.//U.S. Patent No. 4,823,177: Method and Device for Magnetizing Thin Films by the Use of Injected Spin Polarized Current, Navy Case No. 70,708.//U.S. Patent No. 4,843,235: Devices for Protection of Sensors from Damaging and Interrogating Radiation, Navy Case No. 55,577.//U.S. Patent No. 4,849,925: Maximum Entropy Deconvolver Circuit Based on Neural Net Principles, Navy Case No. 70,552.//U.S. Patent No. 4,856,095: OPFET Demodulator-downconverter for Detecting Microwave Modulated Optical Signals, Navy Case No. 69,500.//U.S. Patent No. 4,881,813: Passive Stabilization of a Fiber Optic Nonlinear Interferometric Sensor, Navy Case No. 70,232.//U.S. Patent No. 4,897,543: Apparatus and Method for Minimizing Polarization-induced Signal Fading in an Interferometric Fiber-optic Sensor Using Input-polarization Control, Navy Case No. 70,942.//U.S. Patent No. 4,900,681: Hydrazine Detection, Navy Case No. 70,566.//U.S. Patent No. 4,911,929: Blood Substitute Comprising Liposome-encapsulated Hemoglobin, Navy Case No. 71,217.//U.S. Patent No. 4,932,783: Apparatus and Method for Minimizing Polarization-induced Signal Fading in an Interferometric Fiber-optic Sensor Using Input-polarization Modulation, Navy Case No. 71,465.//U.S. Patent No. 4,965,803: Room-temperature, Laser Diode-pumped, Q-switched, 2 Micron, Thulium-doped, Solid State Laser, Navy Case No. 72,611.//U.S. Patent No. 4,969,150: Tunable, Continuous Wave, Thulium-doped, Solid State Laser, Navy Case No. 72,123.//U.S. Patent No. 5,003,039: Amino Phenyl Containing Curing Agent for High Performance Phthalonitrile Resin, Navy Case No. 70,430.//U.S. Patent No. 5,049,890: Sampled Data Processing, Navy Case No. 57,994.//U.S. Patent No. 5,073,409: Environmentally Stable Metal Powders, Navy Case No. 71,608.//U.S. Patent No. 5,096,551: Metallized Tubule-based Artificial Dielectric, Navy Case No. 72,680.//U.S. Patent No. 5,104,222:

System and Method for Minimizing Input Polarization-induced Phase Noise in an Interferometric Fiber-optic Sensor Depolarized Input Light, Navy Case No. 72,995.//U.S. Patent No. 5,106,829: Method of Making Substantially Single Phase Superconducting Oxide Ceramics Having a Tc Above 85 Degrees, Navy Case No. 73,114.//U.S. Patent No. 5,119,383: Antiresonant Nonlinear Mirror for Passive Laser Modelocking, Navy Case No. 72,558.//U.S. Patent No. 5,126,674: Planar Imaging by Nuclear Magnetic Resonance, Navy Case No. 71,641.//U.S. Patent No. 5,132,396: Phthalonitrile Monomers Containing Imide and/or Phenoxy Linkages, and Polymers Thereof, Navy Case No. 71,224.//U.S. Patent No. 5,140,154: Inline Fiber Optic Sensor Arrays with Delay Elements Coupled Between Sensor Units, Navy Case No. 71,595.//U.S. Patent No. 5,141,312: Fiber Optic Photoluminescence Sensor, Navy Case No. 71,714.//U.S. Patent No. 5,143,545: Antifouling Marine Coatings, Navy Case No. 72,531.//U.S. Patent No. 5,150,192: Field Emitter Array, Navy Case No. 73,671.//U.S. Patent No. 5,151,407: Method of Producing Bi-Sr-Ca-Cu-O Superconducting Materials in Cast Form, Navy Case No. 71,262.//U.S. Patent No. 5,155,741: High Data Rate Long Pulse Compression Waveform Communication System for M-ary Encoding Voice Messages for Air Traffic Control Systems, Navy Case No. 71,275.//U.S. Patent No. 5,159,054: Synthesis of Phthalonitrile Resins Containing Ether and Imide Linkages, Navy Case No. 73,345.//U.S. Patent No. 5,162,805: Frequency Diversity Sidelobe Canceller, Navy Case No. 57,228.//U.S. Patent No. 5,177,644: Tilt Mechanism, Navy Case No. 72,904.//U.S. Patent No. 5,182,496: Method and Apparatus for Forming an Agile Plasma Mirror Effective as a Microwave Reflector, Navy Case No. 73,830.//U.S. Patent No. 5,193,383: Mechanical and Surface Force Nanoprobe, Navy Case No. 71,785.//U.S. Patent No. 5,196,302: Enzymatic Assays Using Superabsorbent Materials, Navy Case No. 70,724.//U.S. Patent No. 5,196,358: Method of Manufacturing InP Junction FETS and Junction HEMTS Using Dual Implantation and Double Nitride Layers, Navy Case No. 71,579.//U.S. Patent No. 5,198,667: Method and Apparatus for Performing Scanning Tunneling Optical Absorption Spectroscopy, Navy Case No. 73,347.//U.S. Patent No. 5,200,966: Resonantly Pumped, Erbium-doped, GSGG, 2.8 Micron, Solid State Laser with Energy Recycling and High Slope Efficiency, Navy Case No. 74,158.//U.S. Patent No. 5,202,414: Pyrolyzed Amine

Cured Polymer of Dithioether-linked Phthalonitrile Monomer, Navy Case No. 73,184./U.S. Patent No. 5,202,747: Fiber Optic Gyroscope with Wide Dynamic Range Analog Phase Tracker, Navy Case No. 72,824./U.S. Patent No. 5,206,867: Suppression of Relaxation Oscillations in Flashpumped, Two-micron Tunable Solid State Lasers, Navy Case No. 73,374./U.S. Patent No. 5,206,924: Fiber Optic Michelson Sensor and Arrays with Passive Elimination of Polarization Fading and Source Feedback Isolation, Navy Case No. 74,894./U.S. Patent No. 5,211,731: Plasma Chemical Vapor Deposition of Halide Glasses, Navy Case No. 70,998./U.S. Patent No. 5,214,347: Layered Thin-edged Field-emitter Device, Navy Case No. 70,526./U.S. Patent No. 5,225,374: Method of Fabricating a Receptor-based Sensor, Navy Case No. 74,119./U.S. Patent No. 5,227,725: Nuclear Magnetic Resonance Imaging with Short Gradient Pulses, Navy Case No. 72,761./U.S. Patent No. 5,227,857: System for Cancelling Phase Noise in an Interferometric Fiber Optic Sensor Arrangement, Navy Case No. 73,165./U.S. Patent No. 5,231,606: Field Emitter Array Memory Device, Navy Case No. 70,560./U.S. Patent No. 5,237,045: Curing Phthalonitrile Resins with Acid and Amine, Navy Case No. 73,797./U.S. Patent No. 5,238,610: Method of Detecting Oxidizing Agents in Aqueous Media Through the Use of Chemiluminescent Microemulsions, Navy Case No. 74,327./U.S. Patent No. 5,242,755: High Temperature Adhesive, Navy Case No. 71,223./U.S. Patent No. 5,243,403: Three-axis Fiber Optic Vector Magnetometer, Navy Case No. 68,711./U.S. Patent No. 5,246,879: Method of Forming Nanometer-scale Trenches and Holes, Navy Case No. 73,344./U.S. Patent No. 5,247,060: Curing Phthalonitriles with Acid, Navy Case No. 73,174./U.S. Patent No. 5,247,887: Dynamic Method for Enhancing Effects of Underwater Explosions, Navy Case No. 56,996./U.S. Patent No. 5,247,894: Pro-submarine Mobile Decoy, Navy Case No. 29,995./U.S. Patent No. 5,252,695: Fast Switching Ferroelectric Liquid Crystalline Polymers, Navy Case No. 74,792./U.S. Patent No. 5,253,216: Sonar Countermeasure, Navy Case No. 31,588./U.S. Patent No. 5,262,514: Polymer from Diimido-di-phthalonitrile, Navy Case No. 70,672./U.S. Patent No. 5,266,155: Method for Making a Symmetrical Layered Thin Film Edge Field-emitter-array, Navy Case No. 75,109./U.S. Patent No. 5,268,875: Acoustic Decoy, Navy Case No. 41,932./U.S. Patent No. 5,268,920: System for End-pumping a Solid State Laser Using

a Large Aperture Laser Diode Bar, Navy Case No. 73,373./U.S. Patent No. 5,270,252: Method of Forming Platinum and Platinum Silicide Schottky Contacts on Beta-silicon Carbide, Navy Case No. 74,790./U.S. Patent No. 5,270,853: Method and Apparatus for Imaging an Object in or Through a Scattering Medium by Using Multiple-wave Mixing, Navy Case No. 74,287./U.S. Patent No. 5,272,131: Method for Forming Aligned Superconducting Bi-Sr-Ca-Cu-O, Navy Case No. 71,999./U.S. Patent No. 5,272,237: Carborane-(siloxane or Silane)-unsaturated Hydrocarbon Based Polymers, Navy Case No. 74,945./U.S. Patent No. 5,272,708: Two-micron Modelocked Laser System, Navy Case No. 73,829./U.S. Patent No. 5,282,936: Decomposition of Halogenated and Polyhalogenated Organic Materials by Electrified Microheterogeneous Catalysis, Navy Case No. 73,614./U.S. Patent No. 5,287,378: Holmium Quasi-two Level Laser, Navy Case No. 74,205./U.S. Patent No. 5,289,482: Intracavity-pumped 2.1.μm Ho.sup.3+: YAG Laser, Navy Case No. 74,075./U.S. Patent No. 5,290,960: Diacetylenic Phospholipids Containing Heteroatom Near Diacetylenic Functionality for Modulation of Microstructure Morphology, Navy Case No. 74,307./U.S. Patent No. 5,291,266: Depolarized Light Source for Fiber Optic Sensors, Navy Case No. 72,926./U.S. Patent No. 5,292,779: Carborane-(silane or Siloxane)-unsaturated Hydrocarbon Based Thermosetting Polymers, Navy Case No. 74,948./U.S. Patent No. 5,292,854: Synthesis of Phthalonitrile Resins Containing Ether and Imide Linkages with Aromatic Diamine Curing Agent, Navy Case No. 74,797./U.S. Patent No. 5,296,865: MTI Compatible Coherent Sidelobe Canceller, Navy Case No. 55,855./U.S. Patent No. 5,301,166: Remote Control Command System, Navy Case No. 42,780./U.S. Patent No. 5,303,314: Method and Apparatus for Polarization-maintaining Fiber Optical Amplification with Orthogonal Polarization Output, Navy Case No. 74,328./U.S. Patent No. 5,304,625: Phosphazene-containing Amine as Curing Agent for Phthalonitrile-based Polymer, Navy Case No. 75,245./U.S. Patent No. 5,305,414: Low Loss Glass and Optical Fibers Therefrom, Navy Case No. 73,520./U.S. Patent No. 5,313,477: Rare Earth Ion Doped CW Cascade Fiber Laser, Navy Case No. 74,166./U.S. Patent No. 5,314,866: Formation of Superconducting Bi-Sr-Ca-Cu-O Films by Organometallic Chemical Vapor Deposition, Navy Case No. 71,315./U.S. Patent No. 5,319,440:

Fiber Optic Gyroscopes with Depolarized Light, Navy Case No. 73,684./U.S. Patent No. 5,319,652: Super Luminescent Light Source, Navy Case No. 73,675./U.S. Patent No. 5,331,404: Low Noise Fiber Gyroscope System Which Includes Excess Noise Subtraction, Navy Case No. 73,910./U.S. Patent No. 5,332,659: Light Emission-or Absorbance-based Binding Assays for Polynucleic Acids, Navy Case No. 75,191./U.S. Patent No. 5,333,667: Superstrength Metal Composite Material and Process for Making the Same, Navy Case No. 72,144./U.S. Patent No. 5,339,057: Limited Bandwidth Microwave Filter, Navy Case No. 74,067./U.S. Patent No. 5,347,281: Frequency-coded Monopulse MTI, Navy Case No. 60,208./U.S. Patent No. 5,348,917: Ceramics Formed by Pyrolysis of Either Linear or Thermosetting Carborane (siloxane or Silane) Acetylene Based Precursor Polymers, Navy Case No. 75,190./U.S. Patent No. 5,350,828: Synthesis and Polymerization of Dithioether-linked Phthalonitrile Monomers, Navy Case No. 75,140./U.S. Patent No. 5,351,057: Directive Optimization of Coherent Sidelobe Canceller Systems, Navy Case No. 57,333./U.S. Patent No. 5,351,058: General Purpose Sidelobe Canceller System, Navy Case No. 62,545./U.S. Patent No. 5,352,760: Polymerization of Oligomeric Multiple Aromatic Ether-containing Phthalonitriles, Navy Case No. 73,258./U.S. Patent No. 5,353,291: Laser Synchrotron Source (LSS), Navy Case No. 75,150./U.S. Patent No. 5,359,256: Regulatable Field Emitter Device and Method of Production Thereof, Navy Case No. 73,111./U.S. Patent No. 5,359,411: Method and Apparatus for Evaluating the Optical Spatial Response Characteristics of Objects, Navy Case No. 74,310./U.S. Patent No. 5,360,235: Secret Optical Marking, Navy Case No. 46,285./U.S. Patent No. 5,361,073: Determination of Jammer Range and Azimuth by Use of a Coherent Side Lobe Canceller System, Navy Case No. 57,847./U.S. Patent No. 5,361,130: Fiber Grating-based Sensing System with Interferometric Wavelength-shift Detection, Navy Case No. 74,106./U.S. Patent No. 5,364,816: Fabrication Method for III-V Heterostructure Field-effect Transistors, Navy Case No. 74,039./U.S. Patent No. 5,365,234: High-resolution Sidelobe-canceller Auxiliary Antennas, Navy Case No. 60,374./U.S. Patent No. 5,369,007: Microassay on a Card, Navy Case No. 74,860./U.S. Patent No. 5,371,504: Phase-coded Monopulse MTI, Navy Case No. 60,003./U.S. Patent No. 5,379,043: Reply-frequency

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Silane)-acetylene Copolymers, Navy Case No. 76,338.//U.S. Patent No. 5,486,495: Germanate Glass Ceramic, Navy Case No. 76,190.//U.S. Patent No. 5,488,475: Active Fiber Cavity Strain Sensor with Temperature Independence, Navy Case No. 74,944.//U.S. Patent No. 5,497,053: Micro-electron Deflector, Navy Case No. 74,713.//U.S. Patent No. 5,502,448: Method and Means for Short Pulse Interference Rejection, Navy Case No. 59,711.//U.S. Patent No. 5,516,662: Process for the Preparation of Headgroup-modified Phospholipids Using Phosphatidylhydroxyalkanols as Intermediates, Navy Case No. 76,876.//U.S. Patent No. 5,526,170: Fiber Optic Continuous True Time-delay Modulator, Navy Case No. 74,701.//U.S. Patent No. 5,528,367: In-line Fiber Etalon Strain Sensor, Navy Case No. 75,890.//U.S. Patent No. 5,529,841: Hydrogen Sulfide Analyzer with Protective Barrier, Navy Case No. 75,866.//U.S. Patent No. 5,530,448: Three-pulse MTI Without Blind Speeds, Navy Case No. 67,398.//U.S. Patent No. 5,532,057: India-stabilized Zirconia Coating for Composites, Navy Case No. 76,875.//U.S. Patent No. 5,532,979: Towed Array Strain-sensing Noise Canceller, Navy Case No. 65,096.//U.S. Patent No. 5,534,311: Production of Structures by Electrostatically-focused Deposition, Navy Case No. 76,221.//U.S. Patent No. 5,535,176: Method and System for Sensing with an Active Acoustic Array, Navy Case No. 73,541.//U.S. Patent No. 5,535,232: Optically Pumped, Praseodymium Based Solid State Laser, Navy Case No. 76,651.//U.S. Patent No. 5,535,815: Package-interface Thermal Switch, Navy Case No. 76,386.//U.S. Patent No. 5,539,758: Upconversion Pumped Thulium Fiber Amplifier and Laser Operating At 790 to 830 Nm, Navy Case No. 76,084.//U.S. Patent No. 5,541,868: Annular GMR-based Memory Element, Navy Case No. 76,485.//U.S. Patent No. 5,552,505: High Temperature Copolymers from Inorganic-organic Hybrid Polymers and Multi-ethynylbenzenes, Navy Case No. 76,343.//U.S. Patent No. 5,552,787: Measurement of Topography 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75,667.//U.S. Patent No. 5,591,969: Inductive Detector for Time-of-flight Mass Spectrometers, Navy Case No. 76,212.//U.S. Patent No. 5,599,751: Alkaline Earth Modified Germanium Sulfide Glass, Navy Case No. 76,270.//U.S. Patent No. 5,604,629: Discrete Vacuum Ultra Violet Reflective Interference Filter, Navy Case No. 74,607.//U.S. Patent No. 5,606,214: Smart Actuator for Active Surface Control, Navy Case No. 76,329.//U.S. Patent No. 5,606,533: Data Acquisition System and Method, Navy Case No. 75,521.//U.S. Patent No. 5,608,321: Method and Apparatus for Detecting Target Species Having Quadropolar Nuclei by Stochastic Nuclear Quadrupole Resonance, Navy Case No. 76,330.//U.S. Patent No. 5,612,901: Apparatus and Method for Cloud Masking, Navy Case No. 76,206.//U.S. Patent No. 5,619,093: Electron Field Emission, Navy Case No. 76,405.//U.S. Patent No. 5,619,364: Depolarized Source for High Power Operation of an Integrated Optical Modulator, Navy Case No. 76,198.//U.S. Patent No. 5,621,522: 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ADDRESSES: Requests for copies of the inventions cited should be directed to the Naval Research Laboratory, Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320, and must include the Navy Case number.

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Dated: July 6, 2004.

J.T. Baltimore,

Lieutenant Commander, Judge Advocate General's Corps, U.S. Navy, Alternate Federal Register Liaison Officer.

[FR Doc. 04-15717 Filed 7-9-04; 8:45 am]

BILLING CODE 3810-FF-P

DEPARTMENT OF DEFENSE

Department of the Navy

Meetings of the Naval Research Advisory Committee

AGENCY: Department of the Navy, DOD.

ACTION: Notice of closed meetings.

SUMMARY: The Naval Research Advisory Committee (NRAC) will meet to hold classified briefs of proprietary information. All sessions of the meetings will be devoted to briefings, discussions, and technical examination of information related to the relationship of science and technology to modular systems acquisitions, system engineering, open architectures and spiral development and to make recommendations for improving these relationships where appropriate. The sessions will also identify and analyze cost effective and technically feasible high speed, high capacity connectors to close a Marine Expeditionary Brigade from the continental U.S. to a sea base

and operate forces from the sea base to objectives ashore.

DATES: The meetings will be held on Monday, July 26, 2004, through Friday, July 30, 2004, from 8 a.m. to 5 p.m.; Monday, August 2, 2004, through Thursday, August 5, 2004, from 8 a.m. to 5 p.m.; and Friday, August 6, 2004, from 8 a.m. to 11 a.m.

ADDRESSES: The meetings will be held at the Naval Postgraduate School, Monterey, CA 93943.

FOR FURTHER INFORMATION CONTACT: Dennis Ryan, Program Director, Naval Research Advisory Committee, 800 North Quincy Street, Arlington, VA 22217-5660, (703) 696-6769.

SUPPLEMENTARY INFORMATION: This notice is provided in accordance with the provisions of the Federal Advisory Committee Act (5 U.S.C. App. 2). All sessions of the meetings will be devoted to executive sessions that will include discussions and technical examination of information related to sea basing technologies. These briefings and discussions will contain proprietary information and classified information that is specifically authorized under criteria established by Executive Order to be kept secret in the interest of national defense and are in fact properly classified pursuant to such Executive Order. The proprietary, classified and non-classified matters to be discussed are so inextricably intertwined as to preclude opening any portion of the meetings. In accordance with 5 U.S.C. App. 2, section 10(d), the Secretary of the Navy has determined in writing that the public interest requires that all sessions of the meetings be closed to the public because they will be concerned with matters listed in 5 U.S.C. section 552b(c)(1) and (4).

Dated: July 6, 2004.

J.T. Baltimore,

Lieutenant Commander, Judge Advocate General's Corps, U.S. Navy, Alternate Federal Register Liaison Officer.

[FR Doc. 04-15798 Filed 7-9-04; 8:45 am]

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DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Project No. 2100-052-California]

California Department of Water Resources; Notice of Designation of Certain Commission Personnel as Non-Decisional

June 29, 2004.

Commission staff member Elizabeth Molloy was assigned to help resolve

environmental and related issues associated with development of a comprehensive settlement agreement for the Oroville Project. The parties anticipate completing the comprehensive settlement agreement and filing an offer of settlement by January 31, 2005.

As a "non-decisional" staff, Ms. Molloy will take no part in the Commission's review of the offer of settlement and the comprehensive settlement agreement, or deliberations concerning the disposition of the relicense application.

Different Commission "advisory staff" will be assigned to review the offer of settlement, the comprehensive settlement agreement, and process the relicense application, including providing advice to the Commission with respect to the agreement and the application. Non-decisional staff and advisory staff are prohibited from communicating with one another concerning the settlement and the relicense application.

Linda Mitry,

Acting Secretary.

[FR Doc. E4-1518 Filed 7-9-04; 8:45 am]

BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. EL04-113-000]

Central Hudson Gas & Electric Corp., et al. v. New York Independent Transmission System Operator, Inc.; Notice of Meeting on New York Independent System Operator, Inc. Filing

June 29, 2004.

The Commission hereby gives notice that members of its staff will meet with New York Independent System Operator, Inc. (NYISO) on July 1, 2004, from 11 a.m. to 1 p.m. (e.s.t.). The meeting will be held at the Commission, 888 First Street, NE., Washington, DC 20426. The purpose of the meeting is to discuss a possible upcoming filing by NYISO concerning Transmission Congestion Credits. The meeting is open to the public. Parties interested in further information about the meeting may contact Alice Fernandez at (202) 502-8284.

During the course of the meeting, it is possible that the discussion may