301 CMR 28.00: OCEAN MANAGEMENT PLAN

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### 28.01: AUTHORITY AND PURPOSE

- (1) 301 CMR 28.00 IS ADOPTED PURSUANT TO M.G.L. C. 21A §4C AND M.G.L. C. 132A, §§ 12A THROUGH 16F (MASSACHUSETTS OCEANS SANCTUARY ACT) AS AMENDED BY ST. 20 (MASSACHUSETTS OCEANS ACT). 301 CMR 28.00 IMPLEMENT, ADMINISTER, AND ENFORCE 21A, § 4C AND THE OCEAN MANAGEMENT PLAN, DEVELOPED AND PROMULGATED IN ACCOR MASSACHUSETTS OCEANS ACT. IN ACCORDANCE WITH ST. 2008, C. 114, § 23 AND WITH TOO COASTAL ZONE MANAGEMENT ACT OF 1972 (16 & Sec.) AND IMPLEMENTING REGULATIONS AT 15 CFR §§ 923 AND 930, ENFORCEABLE STANDARDS OF THE OCEAN MANAGEMENT PLAN THE MASSACHUSETTS COASTAL ZONE MANAGEMENT PROGRAM AND SHALL BE INTERPRE A MANNER CONSISTENT WITH 301 CMBackatologione Management Program.
- (2) 301 CMR 28.00 FULFILLS, IN PART, THE STATUTORY RESPONSIBILITY FOR THE OVERSIGH AND PLANNING FOR OCEAN WATERS AND OCEAN-BASED DEVELOPMENT IN THE COMM MASSACHUSETTS OCEANS ACT REQUIRES THE SECRETARY TO DEVELOP AND IMPLEMENT AS MANAGEMENT PLAN FOR A SPECIFIED OCEAN MANAGEMENT PLANNING AREA. THE PURPOSE SECRETARY OUT RESPONSIBILITIES UNDER THE MASSACHUSETTS OCEANS ACT, M.G.L. C. 212 M.G.L. 132A, §§ 12A THROUGH 16F. PURSUANT TO STATUTORY DIRECTIVE, THE OCEAN MANAGESTABLISHES MANAGEMENT AREAS AND STANDARDS FOR CERTAIN ACTIVITIES M.G.L. C. 132A, §§ 15 AND 16 AND 301 CMR 27.00cean Sanctuaries WITHIN THE OCEAN MANAGEMENT PLANNING AREA. THE ACTIVITIES SUBJECT TO THE OCEAN MANAGEMENT PLBY SITING AND PERFORMANCE STANDARDS, ASSOCIATED WITH MAPPED RESOURCES AND DEVELOPMENT AWAY FROM AREAS WITH IMPORTANT AND HIGH VALUE RESOURCES AND USES. 301 CMR 28.00 ESTABLISHES THE PROCEDURES AND REQUIREMENTS NECESSARY IMPLEMENT, ADMINISTER, AND ENFORCE M.G.L. C. 21A, § 4C AND THE OCEAN MANAGEMINCLUDING PROVISIONS TO:
  - (A) CODIFY THE JURISDICTION, MANAGEMENT AREAS, AND STANDARDS DEVELOPED MANAGEMENT PLAN;
  - (B) ESTABLISH PROCEDURES FOR ASSESSING THE OCEAN DEVELOPMENT MITIGATION F. M.G.L. C. 132A § 18;
  - (C) DEVELOP PROVISIONS FOR THE REVIEW OF THE OCEAN MANAGEMENT PLAN AND ASSESSMENT AND ENFORCEABLE MEASURES;
  - (D) DEFINE THE PROCESS FOR MAKING UPDATES OR AMENDMENTS TO THE OCEAN MANAAND
  - (E) ENSURE REGULATORY CONSISTENCY FOR PERTINENT AGENCY DECISIONS REDEVELOPMENT.
- (3) NOTHING IN THE OCEAN MANAGEMENT PLAN OR 301 CMR 28.00 SHALL BE CONSTRUED T EXISTING GENERAL OR SPECIAL LAWS, OR TO CONFER RIGHTS AND REMEDIES IN ADDITION BY EXISTING GENERAL OR SPECIAL LAWS.

# 28.02: DEFINITIONS

<u>ACTIVIT</u>IE**3**CTIVITIES, USES OR FACILITIES ALLOWED UNDER M.G.L. C. 132A §§ 15 AND 301 CMR 27.00: *Ocean Sanctuaries*.

### 28.02: CONTINUED

AGENCYANY AGENCY, DEPARTMENT, BOARD, COMMISSION, OR AUTHORITY OF THE COMM

CABLES. LINEAR INFRASTRUCTURE FOR THE TRANSMISSION OF TELECOMMUNICATIONS (

COMMERCIAL SCALE WIND ENERGY. WIND ENERGY PROJECTS OF A SCALE DESIGNED FOR OF ENERGY AT COMMERCIAL SCALE; THAT IS, GREATER THAN WIND ENERGY PROJECTS COMMUNITY OR SUBSET THEREOF. COMMERCIAL SCALE WIND ENERGY FACILITIES ARE THAN THE COMMUNITY-SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE OCEAN MANAGEMENT FROM THE COMMUNITY SCALE ALLOCATIONS CONTAINED IN THE COMMUNITY SCALE ALLOCATIONS CONTAINED SCALE ALLOCATIONS CON

COMMERCIAL SCALE TIDAL ENERGY. TIDAL ENERGY FACILITIES AT SCALE GREATER THAN BY THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) AS A PILOT PROJECT UN HYDROKINETIC PILOT PROJECT LICENSING PROCESS DESCRIBED IN THE APRIL 2008 LICENSIN PILOT PROJECTS WHITE PAPER.

COMMUNITY SCALE WIND ENERGY. WIND ENERGY PROJECTS OF A SCALE DESIGNED TO PROAN INDIVIDUAL COMMUNITY OR COMMUNITIES. COMMUNITY SCALE WIND ENERGY FA CONFORM TO THE MAXIMUM ALLOCATION OF TURBINES THAT MAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH COASTAL REGIONAL PLANNING AGENCIES AS CONTAINED IN THE OCEAN MANAGEMENT PROCESSION OF TURBINES THAT WAY BE APPROVED WITH THE PROCESSION OF THE PROCESSIO

CONCENTRATIONS OF WATER-DEPENDENT USES MEANS AREAS DESCRIBED AND MAPPE MANAGEMENT PLAN, AS MAY BE UPDATED OR AMENDED, WHERE THE INTENSITY OF COMMERCIAL AND RECREATIONAL FISHING, COMMERCIAL SHIPPING AND NAVIGATION, BOATING USES ARE SIGNIFICANT. MAPS OF THE CONCENTRATIONS OF WATER-DEPENDE METHODS UTILIZED FOR DEVELOPING THEM ARE AVAILABLE ON THE MASSACHUSETTS INFORMATION SYSTEM.

<u>ENVIRONMENTAL IMPACT REPORT.</u> AN ENVIRONMENTAL IMPACT REPORT, OR EIR, AS DEF IN 301 CMR 11.00: *MEPA Regulations*.

Environmental Monitor. THE PUBLICATION, ENTIRED FOR THE EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS TO PROVIDE INFORMATION REVIEW BY THE MEPA OFFICE, RECENT MEPA DECISIONS, AND OTHER PUBLIC NOTICES FROM THE URL FOR THE ONLINE VERSION DEVITE HELD Monitor IS HTTP://WWW.ENV.STATE.MA.US/MEPA/EMONITOR.ASPX

<u>ENVIRONMENTAL NOTIFICATION FORM.</u> AN ENVIRONMENTAL NOTIFICATION FORM, OR ENFUSED IN 301 CMR 11.00MEPA Regulations.

HOST COMMUNITY. ANY TOWN OR CITY IN WHICH ALL OR PART OF A RENEWABLE ENERGY GENERATING FACILITIES BINES NOT CABLES) ARE LOCATED.

MASSACHUSETTS OCEAN RESOURCES INFORMATION SYSTEM. THE ONLINE GEOGRAPHIC SYSTEM (GIS) DATA BASE AND MAPPING TOOL MANAGED BY THE OFFICE OF COASTAL ZONE ALL OF THE MAPS AND GIS DATA CONTAINED IN THE OCEAN MANAGEMENT PLAN ARE MAVAILABLE IN DIGITAL FORMAT ON THE OCEAN MANAGEMENT PLAN DATA SITE OF THE MARKESOURCES INFORMATION SYSTEM. THE TURE: FORMS: MASS.GOV/CZM/MORIS/OCEANPLAN/MEPA. THE MASSACHUSETTS ENVIRONMENTAL POLICY ACT, M.G.L. C. 30, §§ 61 THROUGH 301 CMR 11.00: MEPA Regulations.

OCEAN ADVISORY COMMISSION. THE ADVISORY COMMISSION ESTABLISHED BY THE OCEA PURPOSE OF ASSISTING THE SECRETARY IN THE DEVELOPMENT OF AN OCEAN MANAMEMBERSHIP AND OTHER TERMS ARE DEFINED IN M.G.L. C. 21A, § 4C(C)(I) THROUGH (III).

OCEAN MANAGEMENT PILENMASSACHUSETTS OCEAN MANAGEMENT PLAN DEVELOPE PROMULGATED PURSUANT TO ST. 2008, C. 114 AND M.G.L. C. 21A, § 4C.

### 28.02: CONTINUED

OCEAN MANAGEMENT PLANNING AREA. THE WATERS AND ASSOCIATED SUBMERGED LAN INCLUDING THE SEABED AND THE SOIL, LYING BETWEEN A LINE DESIGNATED AS THE "NEAD OF THE OCEAN MANAGEMENT PLANNING AREA" AND THE SEAWARD BOUNDARY OF THE CODEFINED IN 43 U.S.C. § 1312. THE "NEARSHORE BOUNDARY OF THE OCEAN MANAGEMENT AREA" IS DEPICTED ON A MAP DATED JANUARY 31, 2006, PREPARED BY THE OFFICE OF COMANAGEMENT, AND AVAILABLE ON THE MASSACHUSETTS OCEAN RESOURCES INFORMAT CONSTITUTES THE LANDWARD BOUNDARY OF THE OCEAN MANAGEMENT PLANNING AREA

OCEAN SCIENCE ADVISORY COUNCIL. THE COUNCIL ESTABLISHED BY THE OCEANS ACT FOR ASSISTING THE SECRETARY IN CREATING A BASELINE ASSESSMENT AND OBTAININ INFORMATION NECESSARY FOR THE DEVELOPMENT OF THE OCEAN MANAGEMENT PLAN. OTHER TERMS ARE DEFINED IN M.G.L. C. 21A, § 4C(D).

<u>PERSONANY</u> INDIVIDUAL, CORPORATION, PARTNERSHIP, TRUST, ASSOCIATION, OR OTH NONPROFIT ORGANIZATION, OR ANY FEDERAL, MUNICIPAL, OR REGIONAL GOVERNMENTAL OR OTHER ENTITY THAT IS NOT AN AGENCY.

<u>PILOT TIDAL AND WAVE ENERGY PROJECT.</u> A TIDAL AND WAVE ENERGY (OR HYDROKINE SCALE THAT COULD BE AUTHORIZED BY THE FEDERAL ENERGY REGULATORY COMMISSION PROJECT UNDER FERC'S HYDROKINETIC PILOT PROJECT LICENSING PROCESS DESCRIBED IN LICENSING HYDROKINETIC PILOT PROJECTS WHITE PAPER.

PIPELINILINEAR INFRASTRUCTURE FOR THE CONVEYANCE OF SUCH MATERIALS AS NATUI

PROPONENT. ANY AGENCY OR PERSON, INCLUDING A DESIGNEE OR SUCCESSOR IN INTEREST OR HAS A SIGNIFICANT ROLE IN UNDERTAKING, AN ACTIVITY.

REGIONAL PLANNING AGENCY. FOR THE PURPOSES OF 301 CMR 28.00, ONE OF THE SIX COAS' PLANNING ORGANIZATIONS ESTABLISHED PURSUANT TO STATEWIDE ENABLING LEG COMMUNITIES PLAN AND IMPLEMENT SHORT- AND LONG-RANGE IMPROVEMENTS FOR ECONOMIC DEVELOPMENT, ENVIRONMENTAL, LAND USE, AND COMMUNITY DEVELOPMEN COASTAL REGIONAL PLANNING ORGANIZATIONS ARE: THE CAPE COD COMMISSION, THE MCCOMMISSION, THE METROPOLITAN A COUNCIL, THE NANTUCKET PLANNING AND ECONOMIC DEVELOPMENT COMMISSION, AND THE REGIONAL PLANNING AND ECONOMIC DEVELOPMENT DISTRICT.

RENEWABLE ENERGY ACTIVITIES. WIND, TIDAL, OR WAVE ENERGY PROJECTS ALL M.G.L. C. 132A, §§ 15 AND 16 AND INCLUDES COMMERCIAL SCALE WIND ENERGY, COMMERCIAL ENERGY, COMMUNITY SCALE WIND ENERGY, PILOT TIDAL AND WAVE ENERGY, DEMONSTRATION-SCALE RENEWABLE ENERGY PROJECTS.

SAND AND GRAVEL EXTRACTION. THE ACTIVITY OF REMOVING SAND OR GRAVEL FROM SUBSOIL FOR THE PURPOSE OF BEACH RESTORATION, NOURISHMENT OR SHORE PROTECTI

SECRETARME SECRETARY OF THE EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL A

SPECIAL, SENSITIVE OR UNIQUE RESOURCES. SPECIAL, SENSITIVE OR UNIQUE ESTUARINE A AND HABITATS, PURSUANT TO ST. 2008, C. 114 AND M.G.L. C. 21A, § 4C. SPECIAL, SENSITIVE OF RESOURCES ARE DESCRIBED AND MAPPED IN THE OCEAN MANAGEMENT PLAN, AS MAY AMENDED. MAPS OF THE SPECIAL, SENSITIVE OR UNIQUE RESOURCES AND THE METHOD DEVELOPING THEM ARE AVAILABLE ON THE MASSACHUSETTS OCEAN RESOURCES INFORM

TEST OR DEMONSTRATION-SCALE RENEWABLE ENERGY PROJECTS. WIND, TIDAL, OR WAVE OF A LIMITED SCALE DESIGNED TO PILOT, TEST, AND DEMONSTRATE RENEWABLE ENERGY

# 28.03: JURISDICTION

(1) AREAS SUBJECT TO JURISDICTION.

(A) ACTIVITIES LISTED IN 301 CMR 28.03(2) THAT OCCUR IN ALL OR PART OF THE OCEAN M PLANNING AREA ARE SUBJECT TO JURISDICTION.

### 28.03: CONTINUED

- (2) ACTIVITIES SUBJECT TO JURISDICTION.
  - (A) ANY PERSON ENGAGED IN THE FOLLOWING ACTIVITIES SHALL COMPLY WITH T PERFORMANCE STANDARDS SET FORTH IN 301 CMR 28.04.
  - (B) WITHIN THE OCEAN MANAGEMENT PLANNING AREA, THE OCEAN MANAGEMENT PLANPLY TO ACTIVITIES THAT ARE REQUIRED TO FILE AN ENVIRONMENTAL IMPACT REPO (C) PROPONENTS OF ACTIVITIES THAT EXCEED ENVIRONMENTAL NOTIFICATION FORM REQUIRED TO DOCUMENT ANY POTENTIAL IMPACTS TO SPECIAL, SENSITIVE AND UNIQUAREAS OF CONCENTRATIONS OF WATER-DEPENDENT USES.
  - (D) THE OCEAN MANAGEMENT PLAN MAY BE AMENDED TO INCLUDE OTHER ACTIVITIES A. M.G.L. C. 132A, §§ 15 AND 16 PURSUANT TO 301 CMR 28.07.
  - (E) UPON WRITTEN REQUEST, THE SECRETARY OR HIS OR HER DESIGNEE WILL PROVIDED PERSONS, OR AGENCIES WITH A WRITTEN ADVISORY OPINION REGARDING THE APPLICATION ANAGEMENT PLAN OR 301 CMR 28.00.
  - (F) ACTIVITIES THAT ARE ALLOWABLE PURSUANT TO M.G.L. C. 132A, §§ 15 AND 16 AND T REQUIRED TO DEVELOP AN ENVIRONMENTAL IMPACT REPORT ARE PRESUMED TO MEET 301 CMR 28.04.
- (3) PROTECTED RESOURCES AND USES.
  - (A) THE OCEAN MANAGEMENT PLAN IDENTIFIES KEY COMPONENTS OF MASSACHUSETTS MARINE ECOSYSTEMS, DEFINED AS SPECIAL, SENSITIVE OR UNIQUE RESOURCES, AND STANDARDS TO PROTECT THEM. THE OCEAN MANAGEMENT PLAN ALSO ESTABLISH GUIDANCE FOR BALANCING POTENTIAL IMPACTS TO AREAS WITH CONCENTRATIONS OUSES WITH NEW ACTIVITIES IN THE OCEAN MANAGEMENT PLANNING AREA. THE ST PROTECTED RESOURCES AND USES ARE CONTAINED IN 301 CMR 28.04.
    - (B) MAPS DEVELOPED IN THE OCEAN MANAGEMENT PLAN AND MAINTAINED IN THE MATTER OCEAN RESOURCES INFORMATION SYSTEM DELINEATE THE AREAS OF DEFINED SPECIAL UNIQUE RESOURCES AND CONCENTRATIONS OF WATER-DEPENDENT USES. THESE MAPS TO ENSURE THAT THE STANDARDS IN 301 CMR 28.04 ARE MET. ADDITIONAL INFORMATION MORE ACCURATE CHARACTERIZATION OR DELINEATION OF SPECIAL, SENSITIVE OR UNICONCENTRATIONS OF WATER-DEPENDENT USES, MAY BE REQUIRED PURSUANT TO A SECENTIFICATE. THIS ADDITIONAL INFORMATION AND OTHER INFORMATION MADE AVAIL REVIEW WILL BE UTILIZED IN THE REVIEW AND AUTHORIZATION OF PROPOSED ACTIVI
- (4) <u>ACTIVITIES AND RESOURCES NOT SUBJECT TO OCEAN MANAGEM</u>ENT PLAN JURISDICT (A) PURSUANT TO M.G.L. C. 130 AND ANY OTHER APPLICABLE GENERAL OR SPECIAL LAW OF MARINE FISHERIES SHALL HAVE SOLE RESPONSIBILITY FOR DEVELOPING AND IMPRISHERIES MANAGEMENT PLANS OR FISHERIES REGULATIONS. MARINE FISHERIES SHA COMPLIANCE WITH THE APPLICABLE RULES AND REGULATIONS OF THE DIVISION OF MAINTED FEDERAL OR INTERSTATE FISHERY MANAGEMENT PLANS ISSUED PURSUANT TO M.G.L. CAPPLICABLE GENERAL OR SPECIAL LAW AND SHALL BE INTEGRATED, TO THE MAXIMUM WITH THE OCEAN MANAGEMENT PLAN.
  - (B) MAPS AND INFORMATION CONTAINED IN THE OCEAN MANAGEMENT PLAN WILL ASSI OF MARINE FISHERIES IN THE REVIEW OF PROPOSED AQUACULTURE FACILITIES PURSUA 15.00: *Management of Marine Aquaculture*.

# 28.04: MANAGEMENT AREAS AND STANDARDS

- (1) <u>MANAGEMENT A</u>REAS. WITHIN THE OCEAN MANAGEMENT PLANNING AREA, THE MANAGEMENT AREAS ARE DEFINED IN THE OCEAN MANAGEMENT PLAN:
  - (A) <u>PROHIBITED AREAS</u>. AREAS WHERE ACTIVITIES ARE EXPRESSLY PROHIBITED BY EIT SANCTUARIES ACT OR OCEAN MANAGEMENT PLAN.
  - (B) <u>WIND ENERGY A</u>REAS. AREAS SUITABLE AND PRESUMPTIVELY ALLOWED FOR COMMIND ENERGY FACILITIES AND OTHER RENEWABLE ENERGY ACTIVITIES SUBJECT T CONDITIONS CONTAINED IN THE OCEAN MANAGEMENT PLAN AND 301 CMR 28.00.
  - (C) <u>MULTI-USE AREAS</u>. AREAS, INCLUDING PORTIONS OF STATE WATERS NOT IDENT SANCTUARIES PURSUANT TO THE M.G.L. C. 132A § 13(A), WHERE ACTIVITIES ALLOWED OCEAN SANCTUARIES ACT AND 301 CMR 27 Monctuaries ARE SUBJECT TO THE STANDARDS AND CONDITIONS CONTAINED IN THE OCEAN MANAGEMENT PLAN AND 301 CMR 28.00.

#### 28.04: CONTINUED

- (2) <u>MANAGEMENT STANDARDS FOR SPECIAL, SENSITIVE OR</u> UNIQUE RESOURCES. THI STANDARDS APPLY ONLY TO THOSE ACTIVITIES THAT ARE REQUIRED TO FILE AN ENVIRONM PURSUANT TO MEPA:
  - (A) ACTIVITIES PROPOSED IN THE OCEAN MANAGEMENT PLANNING AREA ARE PRE EXCLUDED FROM THE SPECIAL, SENSITIVE OR UNIQUE RESOURCE AREAS DELINEATED ON IN THE OCEAN MANAGEMENT PLAN AND MAINTAINED IN THE MASSACHUSETTS OCE INFORMATION SYSTEM.
  - (B) THIS PRESUMPTION MAY BE OVERCOME BY DEMONSTRATING TO THE SECRETARY TO THE MAPS DELINEATING THE SPECIAL, SENSITIVE OR UNIQUE RESOURCES DO NOT CHARACTERIZE THE RESOURCE BASED ON SUBSTANTIAL SITE-SPECIFIC INFORMAT ACCORDANCE WITH DATA STANDARDS AND PROCESSES CONTAINED IN 301 CMR 28.02. NO LESS ENVIRONMENTALLY DAMAGING PRACTICABLE ALTERNATIVE EXISTS. FOR THIS STANDARD, AN ALTERNATIVE IS PRACTICABLE IF IT IS AVAILABLE AND CAPAFTER TAKING INTO CONSIDERATION COST, EXISTING TECHNOLOGY, AND LOGISTICS PURPOSE OF THE ACTIVITY; AND
    - 3. THE PROPONENT HAS TAKEN ALL PRACTICABLE MEASURES TO AVOID DAMAGE SENSITIVE OR UNIQUE RESOURCES, AND THE ACTIVITY WILL CAUSE NO SIGNIFICATION OF UNIQUE RESOURCES. DEMONSTRATING COMPLIANCE WITH THE MAY INCLUDE THE INCORPORATION OF MEASURES TO AVOID RESOURCES AND IMPATE OF YEAR CONTROLS SUCH THAT THE CONSTRUCTION, OPERATION, OR REMOVAL OF TO OCCUR WHEN THE SPECIAL, SENSITIVE OR UNIQUE RESOURCE IS PRESENT OR MAY DEFFECTED; AND
    - 4. THE PUBLIC BENEFITS ASSOCIATED WITH THE PROPOSED ACTIVITY OUTWEIG DETRIMENTS TO THE SPECIAL, SENSITIVE OR UNIQUE RESOURCE.
- (3) MANAGEMENT STANDARDS FOR CONCENTRATIONS OF WATER-DEPENDENT USES. 'STANDARD APPLIES ONLY TO THOSE ACTIVITIES WHICH ARE REQUIRED TO DEVELOP AN ENVREPORT PURSUANT TO MEPA. TO THE MAXIMUM EXTENT PRACTICABLE, PROPONENTS OF AVOID, MINIMIZE, AND MITIGATE IMPACTS TO AREAS OF CONCENTRATIONS OF WATER-DELINEATED ON MAPS DEVELOPED IN THE OCEAN MANAGEMENT PLAN AND MAINT MASSACHUSETTS OCEAN RESOURCES INFORMATION SYSTEM.
- (4) <u>ADDITIONAL MANAGEMENT STANDARDS FOR RENEWABLE ENERGY ACTIVITIES.</u> T STANDARDS APPLY TO RENEWABLE ENERGY ACTIVITIES:
  - (A) PURSUANT TO M.G.L. C. 132A, § 15, A REGIONAL PLANNING AGENCY SHALL DEFAPPROPRIATE SCALE OF OFFSHORE RENEWABLE ENERGY ACTIVITIES AND REVIEW SUDEVELOPMENTS OF REGIONAL IMPACT IN MUNICIPALITIES WHERE REGIONAL PLANNING REGULATORY AUTHORITY. A PROPONENT MAY SEEK REVIEW OF THE REGIONAL PLANE DEVELOPMENT OF REGIONAL IMPACT DETERMINATION, BUT NOT ITS DETERMINATION OF PURSUANT TO M.G.L. C. 164, §§ 69K THROUGH 69O.
  - (B) FOR COMMERCIAL SCALE WIND ENERGY ACTIVITIES, THE FOLLOWING STANDARD ACTIVITIES NOT SUBJECT TO REVIEW BY REGIONAL PLANNING AGENCIES WITH REGULA DEVELOPMENTS OF REGIONAL IMPACT, APPROPRIATE SCALE SHALL BE DETERMINED BE CONSULTATION WITH THE HOST COMMUNITY AND SHALL INCLUDE CONSIDERATION OF THAT THE HOST COMMUNITY MUST RECEIVE FROM THE COMMERCIAL SCALE WIND ENERGY ACTIVITIES, THE FOLLOWING STANDARD OCEAN MANAGEMENT PLAN LISTS THE MAXIMUM NUMBER OF TURBINES ALL COMMUNITY-SCALE WIND ENERGY ACTIVITIES WITHIN EACH REGIONAL PLANNING AGENCY THAT THE EXISTING CAP FOR A COMMUNITY-SCALE WIND IS NOT ECONOMICALLY VIABLE OR THAT RAISING THE ALLOCATION WILL CAUSE NO SUPPROPRIATE SCALE INTERESTS.
  - (D) FOR COMMUNITY-SCALE WIND AND PILOT WAVE OR TIDAL ACTIVITIES, THE ST 301 CMR 28.04(4)(D)1. THROUGH 3. APPLY:
    - 1. FOR ACTIVITIES NOT SUBJECT TO REVIEW BY REGIONAL PLANNING AGENCIES WI AUTHORITY AS DEVELOPMENTS OF REGIONAL IMPACT, APPROPRIATE SCALE SHALL THE SECRETARY IN CONSULTATION WITH THE HOST COMMUNITY.
    - 2. PROPONENTS OF ACTIVITIES MUST DEMONSTRATE THAT THE HOST COMMUN SUPPORTS THE PROJECT. SUCH SUPPORT MAY BE DEMONSTRATED BY A LETTER F BOARD OF SELECTMAN, OR THE CITY'S MAYOR OR CITY COUNCIL; AND

#### 28.04: CONTINUED

- 3. PROPONENTS OF ACTIVITIES OTHER THAN TEST OR DEMONSTRATION-SCALE REPROJECTS MUST PROVIDE AN ECONOMIC BENEFIT TO THE HOST COMMUNITY.
- (E) FOR PILOT WAVE OR TIDAL ACTIVITIES, THE FOLLOWING STANDARDS APPLY: IF SUIT REVIEW THROUGH THE PREPARATION OF AN EIR, THE SECRETARY WILL DETERMINE THE AND CONCENTRATIONS OF WATER-DEPENDENT USES THAT APPLY IN THE MEPA SCOPE.
- (5) <u>ADDITIONAL MANAGEMENT STANDARDS FOR SAND AND GRAVE</u>L EXTRACTION A FOLLOWING STANDARDS APPLY TO SAND AND GRAVEL EXTRACTION ACTIVITIES:
  - (A) PUBLIC BENEFITS ASSOCIATED WITH THE PROPOSED PROJECT MUST OUTWEIGH PUBSUCH THAT:
    - 1. THE PROPONENT SHALL DEMONSTRATE THAT SAND RESOURCES FROM PUBLIC T UTILIZED FOR A PROPERLY DESIGNED AND CONSTRUCTED NOURISHMENT PROJ DOCUMENTED CRITICAL EROSION PROBLEM AND WILL PROTECT PUBLIC INFRAST RESOURCES, AND OTHER PUBLIC INTEREST FACTORS, SUCH AS INCREASED ACCESS A 2. ALTERNATIVE, COMPATIBLE SAND SOURCES FROM BENEFICIAL RE-USE ASS NAVIGATIONAL OR OTHER DREDGING PROJECTS OR FROM UPLAND SOURCES ARD PRACTICABLE, TAKING INTO CONSIDERATION COST, GEOGRAPHIC PROXIMITY, TIMIN OTHER REASONABLE FACTORS.
  - (B) PROJECT PROPONENTS MUST DEVELOP AND IMPLEMENT A BIOLOGICAL AND PHYSIP PLAN FOR THE SAND SOURCE AREA AND BEACH NOURISHMENT SITE, IN CONSULTATION AND SUBJECT TO THE SECRETARY'S APPROVAL.
- (6) <u>ADDITIONAL MANAGEMENT STANDARDS FOR</u> CABLE ACTIVITIES. THE FOLLOWING STANDARDS FOR CABLE ACTIVITIES:
  - (A) CABLE ACTIVITIES PROPOSED IN THE PRELIMINARY AREAS FOR OFFSHORE WIND TRAAS SHOWN IN THE OCEAN MANAGEMENT PLAN ARE IN PRESUMPTIVE COMPLIANCE W STANDARDS IN THE OCEAN MANAGEMENT PLAN AND IN 301 CMR 28.04(2), PROVIDED THE
    - 1. INVESTIGATIONS AND SURVEY CONFIRM THE PREDOMINANCE OF SOME BOTTOM SEGNERAL ABSENCE OF HARD-BOTTOM SUBSTRATE) WITHIN THE PRELIMINARY AREAS TRANSMISSION CABLES SUCH THAT SUFFICIENT BURIAL DEPTHS FOR CABLES CAEXPECTED. THE PRESENCE OF RELATIVELY SMALL AREAS OF HARD-BOTTOM SUBSTRABLE ROUTE CANNOT BE PRACTICABLY LOCATED WITHOUT GOING THROUGH HARD-BOTTOM SUBSTRATE, WITHIN ACCEPTABLE LIMITS, IS PERMISSIBLE, BASED DETERMINATION BY THE SECRETARY IN CONSULTATION WITH EEA AGENCIES.
    - 2. TIME OF YEAR CONTROLS ARE IN PLACE SUCH THAT OPERATIONS AND DREDGE DAMAGE AND CAUSE NO SIGNIFICANT ALTERATION TO THE FOLLOWING SPECIAL, SERESOURCES: NORTH ATLANTIC RIGHT WHALE CORE HABITAT, HUMPBACK WHALE OF FIN WHALE CORE HABITAT.
  - (B) PROJECT PROPONENTS MUST DEVELOP AND IMPLEMENT A BIOLOGICAL AND PHYSIC PLAN FOR THE SAND SOURCE AREA AND BEACH NOURISHMENT SITE, IN CONSULTATION AND SUBJECT TO THE SECRETARY'S APPROVAL.

## 28.05: CONSISTENCY OF AGENCY AUTHORIZATIONS

- (1) IT SHALL BE THE RESPONSIBILITY OF ALL AGENCIES TO ENSURE THAT ALL CERTIFICAT AND APPROVALS FOR ANY PROPOSED ACTIVITIES IN THE OCEAN MANAGEMENT PLANNING TO THE JURISDICTION OF THE OCEAN MANAGEMENT PLAN, AS CONTAINED IN 301 CM CONSISTENT, TO THE MAXIMUM EXTENT PRACTICABLE, WITH THE PROVISIONS OF SAID PLANDED IN 301 CM CONSISTENT, TO THE MAXIMUM EXTENT PRACTICABLE, WITH THE PROVISIONS OF SAID PLANDED IN 301 CM CONSISTENT, TO THE MAXIMUM EXTENT PRACTICABLE, WITH THE PROVISIONS OF SAID PLANDED IN 301 CM CONSISTENT.
- (2) IN ISSUING LICENSES, PERMITS AND APPROVALS FOR THE ACTIVITY, AGENCIES SHALL TO THE MAXIMUM EXTENT PRACTICABLE, WITH THE SECRETARY'S FINDINGS AND DETERM IN A MEPA CERTIFICATE, INCLUDING AS THEY MAY APPLY TO THE ACTIVITY'S COMPLIMANAGEMENT STANDARDS CONTAINED IN 301 CMR 28.04(2). AN AGENCY MAY ALSO RELY FINDINGS AND DETERMINATIONS OF THE SECRETARY WHEN REVIEWING AND TAKING ACTION REQUEST BY A PROPONENT FOR A LICENSE, PERMIT OR APPROVAL FROM THE AGENCY IS

### 28.05: CONTINUED

(3) AN AGENCY SHALL INCLUDE A DETERMINATION IN ITS M.G.L. C. 30, § 61 FINDINGS PUMEPA, THAT ALL FEASIBLE MEASURES HAVE BEEN TAKEN SUCH THAT ITS APPROVAL OF CONSISTENT WITH THE OCEAN MANAGEMENT PLAN AND 301 CMR 28.00. THE AGENCY SHALI MEASURES REQUIRED TO ACHIEVE CONSISTENCY, THE PERSON OR AGENCY RESPONSIBLE IMPLEMENTING SUCH MEASURES, AND THE ANTICIPATED IMPLEMENTATION SCHEDULE THE MEASURES SHALL BE IMPLEMENTED PRIOR TO, OR WHEN APPROPRIATE, IN RELAT UNAVOIDABLE IMPACTS.

# 28.06: OCEAN DEVELOPMENT MITIGATION FEE

- (1) ANY ACTIVITY SUBJECT TO THE JURISDICTION OF THE OCEAN MANAGEMENT PLAREGULATIONS AND REQUIRING A PERMIT OR LICENSE ISSUED BY A DEPARTMENT, DIVISION UNIT OF THE EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS AND OTHER OR DEPARTMENTS OF THE COMMONWEALTH SHALL BE SUBJECT TO AN OCEAN DEVELOPMING AS ESTABLISHED BY THE SECRETARY. THE PURPOSE OF THE FEE IS TO COMPENSATE THE COUNAVOIDABLE IMPACTS OF OCEAN DEVELOPMENT ACTIVITIES ON THE BROAD PUBLIC INTERTITE LANDS, WATERS, AND RESOURCES OF THE OCEAN PLANNING AREA AND TO SUPPOMANAGEMENT, RESTORATION, OR ENHANCEMENT OF MARINE HABITAT, RESOURCES, AND MASSACHUSETTS OCEANS ACT. NO PORTION OF THE FEE ASSESSED BY THE SECRETARY SHACTIVITY REQUIRING A COMMERCIAL OR RECREATIONAL FISHING PERMIT OR LICENSE.
- (2) ALL FEES ASSESSED BY THE SECRETARY SHALL BE DEPOSITED IN THE OCEAN RESOURCE TRUST PURSUANT TO M.G.L. C. 10, § 35HH AND SHALL BE ADMINISTERED IN ACCORDAN PURPOSES OF THE FUND AND GUIDELINES ESTABLISHED BY THE SECRETARY.
- (3) THE FEE STRUCTURE FOR OCEAN DEVELOPMENT ACTIVITIES SUBJECT TO THE OCEAN MAND 301 CMR 28.00 SHALL BE CONTAINED AND PROMULGATED IN THE OCEAN MANAGEME
- (4) THE OCEAN DEVELOPMENT MITIGATION FEE AS DETERMINED BY 301 CMR 28.06(3) WILL IN THE FINAL MEPA CERTIFICATE.
- (5) NOTHING IN 301 CMR 28.06 SHALL MODIFY OR OTHERWISE AFFECT AN AGENCY'S INIAUTHORITY TO REQUIRE THE PROPONENT TO PROVIDE MITIGATION OF A PERMIT OR LICENSE ISSUED BY THE AGENCY FOR THE ACTIVITY.

# 28.07: STANDARDS FOR PLAN REVIEW, AMENDMENTS, AND UPDATES

- (1) CONSISTENT WITH M.G.L. C. 21A, § 4C, THE DEVELOPMENT AND REVISION OF THE MANAGEMENT PLAN IS THE AUTHORITY AND RESPONSIBILITY OF THE SECRETARY. THE ZONE MANAGEMENT WILL SUPPORT THE SECRETARY, AND ACT ON HIS OR HER BEHALF A ADMINISTRATION, IMPLEMENTATION, AND OVERSIGHT OF THE OCEAN MANAGEMENT PLACE.
- (2) THE SECRETARY SHALL ENSURE THAT THE OCEAN MANAGEMENT PLAN, ITS BASELINE THE ENFORCEABLE PROVISIONS OF RELEVANT STATUTES AND REGULATIONS ARE REVIEW FIVE YEARS.
- (3) THE SCOPE OF SUCH REVIEW WILL BE DETERMINED BY THE SECRETARY IN CONSUL' OCEAN ADVISORY COMMISSION AND THE OCEAN SCIENCE ADVISORY COUNCIL.
- (4) THE FOLLOWING CHANGES TO THE OCEAN MANAGEMENT PLAN SHALL BE MADE ON AMENDMENT:
  - (A) THE REVISION OF EXISTING OR THE CREATION OF NEW MANAGEMENT AREA BOUNDARIES, EXCEPTING MINOR ADJUSTMENTS;
  - (B) THE SUBSTANTIAL REVISION OF EXISTING OR THE CREATION OF NEW MANAGEMEN (C) THE IDENTIFICATION OF NEW OR REMOVAL OF CURRENT PROTECTED SPECIAL, SENS RESOURCES;
  - (D) THE IDENTIFICATION OF NEW OR REMOVAL OF CURRENT PROTECTED AREAS OF CWATER-DEPENDENT USES; OR,
  - (E) OTHER CHANGES THAT WOULD RESULT IN SIGNIFICANT ALTERATION TO THE MANA OR GEOGRAPHIC EXTENT OF THE PLAN.

### 28.07: CONTINUED

- (5) THE SECRETARY WILL CONDUCT THE REVIEW AND AMENDMENT PROCESS IN ACCOUNTING GUIDELINES:
  - (A) THE PLAN AMENDMENT PROCESS WILL BE INITIATED WITH AND AMEND THE CURRENT OCEAN MANAMORITOR ANNOUNCING THE INTENT TO REVIEW AND AMEND THE CURRENT OCEAN MANAMORITOR PUBLIC HEARINGS WILL BE HELD TO RECEIVE INPUT ON THE CONTENT AND IMPLEMENT OCEAN MANAGEMENT PLAN. GENERALLY, A HEARING WILL BE HELD IN THE FOLLOWING REGIONS: NORTH SHORE, METRO BOSTON, SOUTH SHORE, CAPE AND ISLAND COASTAL
  - (C) THE SECRETARY WILL CONSULT WITH THE OCEAN ADVISORY COMMITTEE IN DETERM OF THE PLAN AMENDMENT AND IN THE DEVELOPMENT OF AMENDMENTS PURSUANT TO (D) THE SECRETARY WILL CONSULT WITH THE OCEAN SCIENCE ADVISORY COUNCIL IN D SCOPE OF THE UPDATED BASELINE ASSESSMENT SCOPE AND IN THE REVIEW OF SCIENCE PLAN AMENDMENT SCOPE.
  - (E) THE SECRETARY WILL MAKE A DRAFT OF THE PLAN AMENDMENT AVAILABLE IN PRINTED COPY FORM FOR PUBLIC COMMENT. PUBLIC HEARINGS WILL BE HELD ON THE PLAN. THE PUBLIC COMMENT PERIOD WILL REMAIN OPEN FOR A MINIMUM OF 60 DAYS HEARING.
  - (F) AFTER THE CLOSE OF THE PUBLIC COMMENT PERIOD, THE SECRETARY WILL PROMAMENDED OCEAN MANAGEMENT PLAN AND WILL FILE THE PLAN WITH THE HOUSE OF FAND SENATE CLERKS.
  - (G) 301 CMR 28.00 WILL BE REVISED AS NECESSARY TO IMPLEMENT, ADMINISTER AND M.G.L. C. 21A, § 4C AND THE OCEAN MANAGEMENT PLAN.
- (6) DISTINCT FROM AN AMENDMENT TO THE OCEAN MANAGEMENT PLAN, UPDATES ARE IPLAN INTENDED FOR PROPOSED CHANGES NECESSARY FOR EFFECTIVE AND EFFICIENT ADMATTHE SCOPE OR SCALE OF AN AMENDMENT. THE FOLLOWING CHANGES TO THE OCEAN MAY BE MADE THROUGH AN UPDATE:
  - (A) CORRECTIONS TO ADDRESS ERRATA, TECHNICAL DISCREPANCIES OR ERRORS, OR TMEANING:
  - (B) UPDATED DATA AND INFORMATION ON THE SPATIAL EXTENT OR FURTHER CHARACT SENSITIVE AND UNIQUE RESOURCES OR CONCENTRATIONS OF WATER-DEPENDENT USE (C) MINOR SHIFTS IN EXISTING MANAGEMENT AREA BOUNDARIES; AND
  - (C) MINOR SITE IS IN EXISTING WITH TIGENERY TRUET BOOMER, THE
  - (D) OTHER ADJUSTMENTS THAT DO NOT RESULT IN SIGNIFICANT CHANGES TO THE FRAMEWORK OR GEOGRAPHIC EXTENT OF THE OCEAN MANAGEMENT PLAN.
- (7) THE SECRETARY WILL CONDUCT THE UPDATE PROCESS IN ACCORDANCE WITH THE FOL (A) REQUESTS FOR AN UPDATE BY AN AGENCY OR PERSON WILL BE SUBMITTED TO T PROPOSED UPDATES MUST MEET A CONFIRMED NEED FOR ADJUSTMENTS TO THE PLAMANAGEMENT OR ADMINISTRATIVE FRAMEWORK OF THE CURRENT AND ANY PROPOSAI INCLUDE A CLEAR SUMMARY STATEMENT AND RATIONALE FOR THE PURPOSE OF THE (B) FOR A PROPOSED UPDATE THAT PERTAINS TO NEW OR UPDATED DATA ON SPECIAL UNIQUE RESOURCES OR CONCENTRATIONS OF WATER-DEPENDENT USES, THE UPDATE WITH THE DATA STANDARDS AND PROCESSES CONTAINED IN 301 CMR 28.08.
  - (C) THE SECRETARY WILL SEEK INPUT FROM AGENCIES AND WILL CONSULT WITH THE COMMISSION AND THE OCEAN SCIENCE ADVISORY COUNCIL ON THE PROPOSED UPDAT (D) THE SECRETARY WILL PROVIDE FOR PUBLICAN OFFICIAL ANALYSIS OF THE INTENT
  - TO UPDATE THE OCEAN MANAGEMENT PLAN UPON A DETERMINATION THAT THE UPDAT CRITERIA AND WILL FURTHER THE GOALS OF THE OCEAN MANAGEMENT PLAN. THE PERIOD WILL BE AT LEAST 30 DAYS. THE SECRETARY MAY HOLD ONE OR MORE PUBLIC PROPOSED UPDATE.
  - (E) AFTER THE CLOSE OF THE PUBLIC COMMENT PERIOD, THE SECRETARY WILL ISSUE ON THE PROPOSED UPDATE. THIS DECISION WILL BE WOOTHGE TO IN OF THE PROPOSED.

# 28.08: DATA STANDARDS

(1) FOR PROPONENTS SEEKING TO DEMONSTRATE THAT THE MAPS CONTAINED IN THE OCE PLAN DO NOT ACCURATELY CHARACTERIZE THE PROTECTED RESOURCE OR USE PURS 28.04(2)(A)1., THE STANDARDS IN 301 CMR 28.08(1)(A) AND (B) APPLY:

#### 28.08: CONTINUED

- (A) CONSULTATION WITH THE SECRETARY, THE OFFICE OF COASTAL ZONE MANAGEM AGENCIES WITH EXPERTISE OR AUTHORITY IS ADVISED IN ORDER TO REVIEW ANY PROPORT OTHERWISE CHARACTERIZE PROTECTED RESOURCES OR USES.
- (B) INFORMATION PRESENTED MUST BE BASED ON SITE-SPECIFIC INVESTIGATION OR C THAT CONFORMS WITH CONTEMPORARY AND ACCEPTED STANDARDS.
- (2) FOR PROPOSED UPDATES TO OR THE DELINEATION OF NEW AREAS OF MAPPED SPECIAL UNIQUE RESOURCES OR CONCENTRATIONS OF WATER-DEPENDENT USES PURSUANT TO 301 OF FOLLOWING STANDARDS APPLY:
  - (A) PRIOR TO INITIATING A PROPOSED INVESTIGATION OR MAPPING EFFORT, PERSONS OF CONSULT WITH THE SECRETARY, THE OFFICE OF COASTAL ZONE MANAGEMENT AND OTHER EXPERTISE OR AUTHORITY TO DETERMINE STUDY REQUIREMENTS AND DATA PRODUCT
  - (B) ANY NEW OR REVISED DATA SET FOR SPECIAL SENSITIVE AND UNIQUE RESC CONCENTRATIONS OF WATER-DEPENDENT USES SHOULD BE BASED ON SITE-SPECIFI CONFORM WITH CONTEMPORARY AND ACCEPTED STANDARDS, AND ADHERE TO OTHER OF SUCH AS PEER REVIEW.
  - (C) ANY FINAL DATA PRODUCT MUST INCLUDE ACCEPTABLE GEOSPATIAL META-DATIDENTIFICATION AND DESCRIPTION OF ANY DATA MODIFICATION OR TRANSFORMATE EXTRACTION.

#### 28.09: SEVERABILITY

IF ANY SECTION OR CLAUSE OF 301 CMR 28.00 IS HELD INVALID OR UNCONSTITUTIONAL COMPETENT JURISDICTION, THE REMAINDER SHALL NOT BE AFFECTED THEREBY.

## REGULATORY AUTHORITY

301 CMR 28.00: ST. 2008, C. 114, § 23 AND M.G.L. C. 21A, § 4C.