

CHAPTER 7E

COASTAL ZONE MANAGEMENT

Authority

N.J.S.A. 12:5-3, 13:1D-9, 13:1D-29 et seq.,
13:9A-1 et seq., and 13:19-1 et seq.

Source and Effective Date

R.2003 d.60, effective January 7, 2003.
See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

Chapter Expiration Date

In accordance with N.J.S.A. 52:14B-5.1d, the expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from July 7, 2010 to July 7, 2011. See: 42 N.J.R. 468(a).

Chapter Historical Note

Chapter 7E, Coastal Zone Management, was adopted as R.1978 d.292, effective September 28, 1978. See: 10 N.J.R. 184(a), 10 N.J.R. 384(a).

Public Notice: Federal ruling on N.J.A.C. 7:7E. See: 14 N.J.R. 1467(b).

Pursuant to Executive Order No. 66(1978), Chapter 7E, Coastal Zone Management, was readopted as R.1985 d.422, effective July 24, 1985. See: 17 N.J.R. 1465(a), 17 N.J.R. 1797(c), 17 N.J.R. 2021(a).

Pursuant to Executive Order No. 66(1978), Chapter 7E, Coastal Zone Management, was readopted as R.1990 d.413, effective July 24, 1990. See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Public Notice: Notice of Routine Program Implementation. See: 25 N.J.R. 1010(a).

Subchapter 3A, Standards for Beach and Dune Activities, Subchapter 3B, Information Required in Wetland Mitigation Proposals, and Subchapter 3C, Assessing Impacts to Endangered and Threatened Wildlife Species in Environmental Impact Assessments, were adopted as New Rules by R.1994 d.380, effective July 18, 1994 (operative July 19, 1994). See: 26 N.J.R. 943(a), 26 N.J.R. 1561(a), 26 N.J.R. 2990(a).

Appendix to Chapter 7E: Figures 1 through 16 were adopted as a part of R.1994 d.380 and form the Appendix to N.J.A.C. 7:7E. The Figures are not reproduced in this chapter, but can be reviewed by contacting the Office of Administrative Law, Rules and Publications, PO Box 301, Trenton, NJ 08625-0301, or the Department of Environmental Protection.

Pursuant to Executive Order No. 66(1978), Chapter 7E, Coastal Zone Management, was readopted as R.1995 d.405, effective June 23, 1995. See: 27 N.J.R. 417(a), 27 N.J.R. 2738(a).

Notice of Routine Program Change. See: 30 N.J.R. 2087(a), 30 N.J.R. 2780(b), 30 N.J.R. 4284(a).

Subchapter 5A, Impervious Cover Limits and Vegetative Cover Percentages in the Upland Waterfront Development Area; Subchapter 5B, Impervious Cover Limits and Vegetative Cover Percentages in the CAFTA Area, were adopted as R. 2000 d.45, effective February 7, 2000. See: 31 N.J.R. 2042(a), 32 N.J.R. 503(a).

The expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from June 23, 2000 to March 31, 2001. See: 32 N.J.R. 2591(c).

The expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from March 31, 2001 to March 31, 2002. See: 33 N.J.R. 1370(a).

The expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from September 27, 2002 to January 7, 2003. See: 34 N.J.R. 3641(a).

Chapter 7E, Coastal Zone Management, was readopted as R.2003 d.60, effective January 7, 2003. As part of R.2003 d.60, Subchapter 2,

Location, Use and Resource Rules, is repealed. See: Source and Effective Date. See, also, section annotations.

Public Notice: Routine Program Change for Coastal Management Program. See: 35 N.J.R. 4917(a).

Public Notice: Routine Program Change for Coastal Management Program. See: 36 N.J.R. 3304(b).

Public Notice: Coastal Management Office: determination on routine program change to the Coastal Management Program. See: 38 N.J.R. 1587(a).

Subchapter 8A, Information Required to Demonstrate Compliance with the Public Trust Rights Rule, N.J.A.C. 7:7E-8.11; Conservation Restrictions and Public Access Instruments, was adopted as new rules by R.2007 d.374, effective December 17, 2007. See: 38 N.J.R. 4570(a), 39 N.J.R. 5222(a).

Public Notice: Coastal Management Office: notice of routine program change to the Coastal Management Program. See: 41 N.J.R. 1272(b).

In accordance with N.J.S.A. 52:14B-5.1d, the expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from January 7, 2008 to July 7, 2009. See: 40 N.J.R. 781(b).

In accordance with N.J.S.A. 52:14B-5.1d, the expiration date of Chapter 7E, Coastal Zone Management, was extended by gubernatorial directive from July 7, 2009 to July 7, 2010. See: 41 N.J.R. 2894(a).

Public Notice: Plan Endorsement. See: 42 N.J.R. 523(a).

Petition for Rulemaking. See: 42 N.J.R. 2277(a).

Public Notice: Routine Program Changes for Coastal Management Program. See: 42 N.J.R. 2638(a).

Case Notes

Department of Environmental Protection (DEP) must make findings under the standards in the statute governing the issuance of permits for development in coastal zones, even if DEP finds that a Coastal Area Facility Review Act (CAFRA) permit application complies with its specific regulations. In the Matter of the Protest of Coastal Permit Program Rules, 807 A.2d 198, 354 N.J.Super. 293.

Department of Environmental Protection (DEP) was required to amend its implementing rules with respect to Coastal Area Facility Review Act (CAFRA) to set forth requirement that it make findings under standards set forth in CAFRA prior to issuing permit for development thereunder. In the Matter of the Protest of Coastal Permit Program Rules, 807 A.2d 198, 354 N.J.Super. 293.

Department of Environmental Protection (DEP) did not invalidate Coastal Zone management (CZM) rules by giving regulatory effect to state development and redevelopment plan by presuming that boundaries established by state planning commission would function as boundaries pursuant to Coastal Area Facility Review Act (CAFRA), and then by using those boundaries to establish impervious cover limits in CZM rules. In the Matter of the Protest of Coastal Permit Program Rules, 807 A.2d 198, 354 N.J.Super. 293.

Coastal zone management rules preempted township ordinance governing placement and length of docks. *Tumino v. Long Beach Township*, 319 N.J.Super. 514, 725 A.2d 1173 (N.J.Super.A.D. 1999).

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“Gabion” means a shore protection structure that is comprised of wire mesh basket(s) or mattress(es) filled with rock and used in multiples as a structural unit installed to withstand the forces of waves and currents. A gabion is not a “bulkhead” or a “revetment” as defined elsewhere in this section.

“Habitable structure” means a structure that is able to receive a certificate of occupancy from the municipal construction code official, or can be demonstrated to have been legally occupied as a dwelling unit for the most recent five years.

“Impervious cover” means any structure, surface, or improvement that reduces and/or prevents absorption of stormwater into land. Porous paving, paver blocks, gravel, crushed stone, crushed shell, elevated structures (including boardwalks), and other similar structures, surfaces, or improvements are considered impervious cover. Grass, lawns, or any other vegetation are not considered impervious cover.

“Linear development” means a development with the basic function of connecting two points, such as a road, drive, public walkway, railroad, sewerage pipe, stormwater management pipe, gas pipeline, water pipeline, or electric, telephone or other transmission line.

“Location”: See definition for “site” below.

“Major commercial development” means a commercial development with a cumulative building area of greater than 100,000 square feet.

“Mean high water” (MHW) is a tidal datum that is the arithmetic mean of the high water heights observed over a specific 19-year Metonic cycle (the National Tidal Datum Epoch). For the New Jersey coast, the two high waters of each tidal day are included in the mean. This datum is available from the Department, Bureau of Tidelands Management.

“Mean high water line” (MHWL) is the intersection of the land with the water surface at the elevation of mean high water. The elevation of mean high water varies along the oceanfront and the tidal bays and streams in the coastal zone.

1. For practical purposes, the mean high water line is often referred to as the “ordinary” high water line, which is typically identified as the limit of wet sand or debris line on a beach, or by a stain line on a bulkhead or piling. However, for the purpose of establishing regulatory jurisdiction pursuant to the Coastal Area Facility Review Act (CAFRA) and the Waterfront Development Law, the surveyed mean high water elevation will be used.

“Minor commercial development” means a commercial development with a cumulative building area of 100,000 square feet or less.

“Navigable” means deep enough and wide enough to afford passage to watercraft, including canoes, at high tide.

Navigability will also apply to areas upstream of obstructions (for example, culverts), provided that the water course is still tidally influenced in the upstream area.

“Program” means the Department of Environmental Protection’s Land Use Regulation Program.

“Prohibited” means that a proposed use of coastal resources is unacceptable and that the Department will use its legal authority to reject or deny the proposal.

“Reconstruction” means the repair or replacement of a building, structure or other parts of a development, provided that such repair or replacement does not increase or change the location of the footprint of the preexisting development, does not increase the area covered by buildings and/or asphalt or concrete pavement and does not result in a change in the use of the development. Reconstruction of docks and piers means repair or replacement in the same location and size of the preexisting structure. Reconstruction does not include repairs or maintenance, such as replacing siding, windows or roofs, unless such repairs or maintenance are associated with enlargements which are not exempt pursuant to N.J.A.C. 7:7-2.1(c)4.

“Revetment” means a sloped shore protection structure consisting of a facing made of stone, placed on a bank, bluff, or shoreline to withstand the forces of waves and currents. A revetment is not a “gabion” or “bulkhead” as defined elsewhere in this section.

“Site” means the lot or lots upon which a proposed development is to be constructed.

“Spring high water line” is the intersection of the land with the water surface at the elevation of spring high tide.

“Spring tide” means a tide that occurs at or near the time of new and full moon and which rises highest (spring high tide) and falls lowest (spring low tide) from the mean level.

“Water dependent” means development that cannot physically function without direct access to the body of water along which it is proposed. Uses, or portions of uses, that can function on sites not adjacent to the water are not considered water dependent regardless of the economic advantages that may be gained from a waterfront location. Maritime activity, commercial fishing, public waterfront recreation and marinas are examples of water dependent uses, but only the portion of the development requiring direct access to the water is water dependent. The test for water dependency shall assess both the need of the proposed use for access to the water and the capacity of the proposed water body to satisfy the requirements and absorb the impacts of the proposed use. A proposed use will not be considered water dependent if either the use can function away from the water or if the water body proposed is unsuitable for the use. For example, in a maritime operation, a dock or quay and associated unloading area would be water dependent, but an associated warehouse would not be water dependent.

1. Examples of water dependent uses include: docks, piers, marina activities requiring access to the water, such as commissioning and decommissioning new and used boats, boat repairs and short term parking for boaters, storage for boats which are too large to be feasibly transported by car trailer (generally greater than 24 feet), rack systems for boat storage, industries such as fish processing plants and other commercial fishing operations, port activities requiring the loading and unloading of vessels, and water-oriented recreation.

2. Water dependent uses exclude, for example: housing, hotels, motels, restaurants, warehouses, manufacturing facilities (except for those which receive and quickly process raw materials by ship), dry boat storage for boats that can be transported by car trailer, long-term parking, parking for persons not participating in a water-dependent activity, boat sales, automobile junk yards, and non-water oriented recreation such as roller rinks and racquetball courts.

“Water oriented” means development that serves the general public and derives economic benefit from direct access to the water body along which it is proposed. (Industrial uses need not serve the general public.) A hotel or restaurant, since it serves the public, could be water-oriented if it takes full advantage of a waterfront location. An assembly plant could be water oriented if overland transportation is possible but water-borne receipt of raw materials and shipment of finished products is economically advantageous. Housing is not water-oriented despite the economic premium placed on waterfront housing, because it only benefits those who can afford to buy or rent the housing units.

“Watershed management area” means an aggregation of the 11-digit hydrologic unit codes designated by the Department as a watershed management area and shown on the map entitled “New Jersey’s Watersheds, Watershed Management Areas, and Water Regions,” dated April 2000, as amended and supplemented. The map of watershed management areas may be obtained from the Department’s Division of Watershed Management at (609) 984-0058, or may be viewed on the internet at www.state.nj.us/dep/gis.

New Rule, R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

Amended by R.2007 d.374, effective December 17, 2007.

See: 38 N.J.R. 4570(a), 39 N.J.R. 5222(a).

Rewrote definition “Coastal Permit”; and in the introductory paragraph of definition “Conservation restriction”; inserted “or for public access to tidal waterways and their shores”.

Amended by R.2008 d.82, effective April 7, 2008.

See: 39 N.J.R. 725(a), 40 N.J.R. 1836(a).

Rewrote (a); and added definition “Footprint of development”.

Public Notice: Coastal Management Office: determination on routine program change to the Coastal Management Program.

See: 41 N.J.R. 2343(c).

Petition for Rulemaking.

See: 42 N.J.R. 2332(a).

SUBCHAPTER 2. (RESERVED)

SUBCHAPTER 3. SPECIAL AREAS

OFFICE OF ADMINISTRATIVE LAW NOTE: Rationale statements were filed as a part of these rules, but have not been reproduced in this subchapter. The rationale statements can be reviewed at the following office:

Office of Administrative Law
 Quakerbridge Plaza
 Bldg. No. 9
 PO Box 049
 Trenton, New Jersey 08625-0049

7:7E-3.1 Purpose and scope

(a) Special Areas are areas that are so naturally valuable, important for human use, hazardous, sensitive to impact, or particular in their planning requirements, as to merit focused attention and special management rules. This subchapter divides Special Areas into four categories:

1. Special Water Areas, N.J.A.C. 7:7E-3.2 through 3.15, extend landward to the spring high water line or the level of normal flow in non-tidal waters;

wintering areas, and muskrat habitats, are singled out as water or water's edge areas.

3. Definitions and maps of critical wildlife habitats are currently available only for colonial waterbird habitat in the 1979 Aerial Colony Nesting Waterbird Survey for New Jersey (NJDEP, Division of Fish and Wildlife). Until additional maps are available, sites will be considered on a case-by-case basis by the Division of Fish and Wildlife.

(b) Development that would directly or through secondary impacts on the relevant site or in the surrounding region adversely affect critical wildlife habitats is discouraged, unless:

1. Minimal feasible interference with the habitat can be demonstrated;
2. There is no prudent or feasible alternative location for the development; and
3. The proposal includes appropriate mitigation measures.

(c) The Department will review proposals on a case-by-case basis.

(d) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Substantially amended.

Amended by R.1990 d.413, effective August 20, 1990.

See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Text on special hazard areas recodified to 3.41; text on critical wildlife habitats recodified from 3.37.

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

In (a)3, deleted "Game" following "Fish" throughout.

Case Notes

Where a municipality applied for a permit to reduce the height of certain dunes within its municipal jurisdiction to 15 feet so that it could comply with easements it entered into with several beach front property owners in connection with a 1989 beach replenishment and dunes restoration program, whereby it agreed to maintain the dunes at an elevation not to exceed three feet above bulkhead height, reducing the dune height would significantly reduce the dunes' shore protection value and the municipality's application failed to meet the criteria embodied in N.J.A.C. 7:7E-3.19 (erosion high hazard areas), N.J.A.C. 7:7E-3.38 (endangered or threatened wildlife or plant species habitat), and N.J.A.C. 7:7E-3.39 (critical wildlife habitat) (adopting Initial Decision as modified). *Ocean City v. N.J. Dep't of Env'tl. Prot., Land Use Regulation Program*, OAL Dkt. No. ESA 10103-05, 2007 N.J. AGEN LEXIS 498, Final Decision (April 27, 2007).

7:7E-3.40 Public open space

(a) Public open space constitutes land areas owned or maintained by State, Federal, county and municipal agencies or private groups (such as conservation organizations and homeowner's associations) and used for or dedicated to conservation of natural resources, public recreation, visual or physical public access or, wildlife protection or management. Public open space also includes, but is not limited to, State Forests, State Parks, and State Fish and Wildlife Management Areas, lands held by the New Jersey Natural Lands Trust

(N.J.S.A. 13:1B-15.119 et seq.), lands held by the New Jersey Water Supply Authority (N.J.S.A. 58:1B-1 et seq.) and designated Natural Areas (N.J.S.A. 13:1B-15.12a et seq.) within DEP-owned and managed lands.

(b) New or expanded public or private open space development is encouraged at locations compatible or supportive of adjacent and surrounding land uses.

(c) Development that adversely affects existing public open space is discouraged.

(d) Development within existing public open space is conditionally acceptable, provided that the development is consistent with the character and purpose of public open space, as described by the park master plan when such a plan exists.

(e) Development in Atlantic City is acceptable within existing public open space provided the public open space is a street right-of-way or the Boardwalk and the development meets the standards of N.J.A.C. 7:7E-3.49(e) through (j).

(f) Provision of barrier free access to public open space is encouraged.

(g) All new development adjacent to public open space will be required to provide an adequate buffer area and to comply with the Buffers and Compatibility of Uses rule (N.J.A.C. 7:7E-8.13). The buffer required will be dependent upon adjacent land uses and potential conflicts between uses of public open space and the proposed adjacent land use.

(h) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Section recodified; new (e).

Amended by R.1990 d.413, effective August 20, 1990.

See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Text on excluded Federal lands recodified to 3.42; text on public open space recodified from 3.38.

Amended by R.1994 d.380, effective July 18, 1994 (operative July 19, 1994).

See: 26 N.J.R. 943(a), 26 N.J.R. 1561(a), 26 N.J.R. 2990(a).

Amended by R.2000 d.45, effective February 7, 2000.

See: 31 N.J.R. 2042(a), 32 N.J.R. 503(a).

Inserted a new (e); and recodified former (e) through (g) as (f) through (h).

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

In (d), deleted "complies with the Rules on Coastal Zone Management and" preceding "is consistent with".

Petition for Rulemaking.

See: 42 N.J.R. 2277(a).

7:7E-3.41 Special hazard areas

(a) Special hazard areas include areas with a known actual or potential hazard to public health, safety, and welfare, or to public or private property, such as the navigable air space around airports and seaplane landing areas, potential evacuation zones and areas where hazardous substances as defined at N.J.S.A. 58:10-23.11bk are used or disposed, including adjacent areas and areas of hazardous material contamination.

(b) Coastal development, especially residential and labor-intensive economic development, within special hazard areas is discouraged. All development within special hazard areas must include appropriate mitigating measures to protect the public health and safety.

(c) Approvals from the Department's Division of Solid and Hazardous Waste shall be obtained prior to the commencement of any hazardous substance investigations or cleanup activities at contaminated sites.

(d) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Added text in (b), "and areas where . . . including adjacent areas."
Amended by R.1990 d.413, effective August 20, 1990.

See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Text on special urban areas recodified to 3.43; text on special hazard areas recodified from 3.39, with reference to N.J.S.A. 58:10-23.11b-k added at (a) and (c) added.

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

In (c), substituted "Department's Division of Solid and Hazardous Waste shall" for "DEP's Division of Hazardous Waste management shall".

7:7E-3.42 Excluded Federal lands

(a) Excluded Federal lands are those lands, the use of which is, by law, subject solely to the discretion of or held in trust by the Federal Government, its officers or agents. These lands are excluded from the coastal zone as required by Section 304 of the Federal Coastal Zone Management Act.

1. The list of excluded Federal lands is found in the New Jersey Coastal Management Program, Final Environmental Impact Statement, August 1980, page 370.

(b) Federal actions on excluded Federal lands that affect any land or water use, or natural resource of the coastal zone shall be consistent with the Coastal Zone Management rules to the maximum extent practicable. The effects on the land or water use or natural resource maybe direct, indirect, cumulative, secondary or reasonably foreseeable effects.

(c) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Added text in (b), "They are listed ... at page 370."
Amended by R.1990 d.413, effective August 20, 1990.
See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Text on Pinelands National Reserve and Pinelands Protection Area recodified to 3.44; text on excluded Federal lands recodified from 3.42.

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

Rewrote the section.

7:7E-3.43 Special urban areas

(a) Special urban areas are those municipalities defined in urban aid legislation (N.J.S.A. 52:27D178) qualified to re-

ceive State aid to enable them to maintain and upgrade municipal services and offset local property taxes. Under N.J.S.A. 52:27D-178 et seq., the Department of Community Affairs (DCA) establishes a list of qualifying municipalities each fiscal year. DCA's list of qualifying municipalities may be obtained on request from the Department's Land Use Regulation Program, PO Box 439, Trenton, New Jersey 08625-0439, (609) 292-0060.

(b) Development that will help to restore the economic and social viability of special urban areas is encouraged. Development that would adversely affect the economic well being of these areas is discouraged, when an alternative which is more beneficial to the special urban areas is feasible. Development that would be of economic and social benefit and that serves the needs of local residents and neighborhoods is encouraged.

(c) Housing, hotels, motels and mixed use development, which is consistent with the lands and waters subject to public trust rights rule, N.J.A.C. 7:7E-3.50, the public trust rights rule, N.J.A.C. 7:7E-8.11, and the Hudson River Waterfront Area rule, N.J.A.C. 7:7E-3.48, where applicable, are acceptable only over large rivers where water dependent uses are demonstrated to be infeasible. These uses are conditionally acceptable on structurally sound existing pilings, or where at least one of the following criteria is met:

1. Where piers have been removed as part of the harbor clean up program, the equivalent pier area may be replaced in either the same or other nearby location;
2. Where structurally sound existing pilings have been reconfigured, provided that the total area of water coverage is not increased and that fisheries resources are not adversely impacted; or
3. Where expansion of the existing total area water coverage has occurred, provided that it can be shown that extensions are functionally necessary for water dependent uses. For example, additional piers and pilings would be conditionally acceptable for a marina which is a water dependent use.

(d) Housing, hotels, motels and mixed use development are acceptable in filled water's edge areas, provided that development is consistent with the filled water's edge rule at N.J.A.C. 7:7E-3.23 and public access is provided in accordance with the lands and waters subject to public trust rights rule, N.J.A.C. 7:7E-3.50, and the public trust rights rule, N.J.A.C. 7:7E-8.11.

(e) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Section substantially recodified and amended.
Amended by R.1988 d.338, effective August 15, 1988.
See: 20 N.J.R. 139(a), 20 N.J.R. 2058(b).

Added text in (c) "and the Hudson River Waterfront Policy (7:7E-3.46) where applicable".

Section was "Boundaries for Coastal Planning Areas, CAFRA centers, CAFRA cores, and CAFRA nodes; Coastal centers"; in (c), changed Appendix 4 references to Appendix 5; rewrote (g).

Case Notes

Procedures of Department of Environmental Protection (DEP) for reviewing and incorporating new or changed boundaries established by State Planning Commission did not amount to rule-making and were not subject to notice and comment requirements of Administrative Procedures Act (APA). In the Matter of the Protest of Coastal Permit Program Rules, 807 A.2d 198, 354 N.J.Super. 293.

7:7E-5B.4 Impervious cover limits for a site in the CAFRA area

(a) The impervious cover limit for a site in the CAFRA Area shall be determined as follows:

1. If a site is located in a CAFRA center, CAFRA core, or CAFRA node, the impervious cover limit is determined under (c) below. Note that the impervious cover limit for such a site is calculated based on the acreage of the total land area on the site, as opposed to the acreage of the net land area on the site;
2. If a site is not located in a CAFRA center, CAFRA core, or CAFRA node but is located in the Coastal Metropolitan Planning Area or in a coastal center, the impervious cover limit is determined under (d) below;
3. If a site is not located in a CAFRA center, CAFRA core, or CAFRA node, and is not located in the Coastal Metropolitan Planning Area or in a coastal center, the impervious cover limit is determined under (e) below; and
4. If a site is located on a military installation, the impervious cover limit is determined under (f) below.

(b) To determine the location of a site for the purposes of determining the applicable impervious cover limit:

1. Determine if the site is located in a CAFRA center, CAFRA core, or CAFRA node by referring to the CAFRA Planning Map;
2. If the site is not located in a CAFRA center, CAFRA core, or CAFRA node, determine if the site is located in a coastal center by referring to Appendix 2 and 3;
3. If the site is not located in a CAFRA center, CAFRA core, or CAFRA node, and is not located in a coastal center, determine the Coastal Planning Area in which the site is located by referring to the CAFRA Planning Map; and
4. If the site is located on a military installation, see (f) below.

(c) If a site is located in a CAFRA center, CAFRA core, or CAFRA node, the impervious cover limit is the limit at (c)1, 2 or 3 below, whichever is higher:

1. The acreage of the total land area on the site as determined under N.J.A.C. 7:7E-5.3(d)1, multiplied by the

impervious cover percentage in Table H below for the type of CAFRA center, CAFRA core, or CAFRA node in which the site is located;

2. For a site located in the Coastal Metropolitan Planning Area, the acreage of the net land area on the site as determined under N.J.A.C. 7:7E-5.3(d), multiplied by the impervious cover percentage in Table H below for the Coastal Metropolitan Planning Area; or

3. The amount of legal, existing impervious cover located on the site, as determined under (g) below.

(d) Subject to limitations regarding mainland coastal centers at N.J.A.C. 7:7E-5B.6(g), if a site is located in the Coastal Metropolitan Planning Area or in a coastal center, the impervious cover limit is the limit at (d)1 or 2 below, whichever is higher:

1. The acreage of the net land area on the site as determined under N.J.A.C. 7:7E-5.3(d), multiplied by the impervious cover percentage in Table H below for the type of coastal center in which the site is located; or

2. The amount of legal, existing impervious cover located on the site, as determined under (g) below.

(e) If the site is not located in a CAFRA center, CAFRA core, or CAFRA node, is not located in the Coastal Metropolitan Planning Area, and is not located in a coastal center, the impervious cover limit is the limit at (e)1, 2, or 3 below, whichever is higher:

1. The acreage of the net land area on the site as determined under N.J.A.C. 7:7E-5.3(d), multiplied by the impervious cover percentage in Table H below for the Coastal Planning Area in which the site is located; or

2. The acreage covered by buildings and/or asphalt or concrete pavement legally existing on the site at the time the application is submitted to the Department, excluding any buildings, asphalt and/or concrete paving placed on a site in accordance with (e)3 below; or

3. For a marina support facility at a legally existing and operating commercial marina including a marina operated by a public agency, commission or authority, the limit at (e)1 or 2 above or the amount of legal existing impervious cover located on the site, as determined under (g) below, provided the marina support facility is placed on existing legal impervious cover, whichever is higher. For the purposes of this subsection, marina support facilities are boat rack systems, facilities for sewage treatment and marina support buildings. Marina support buildings include, but are not limited to, showrooms, sheds, restrooms, and buildings for marine supplies, bait and tackle, boat sales, dock masters office(s), and boat repair, maintenance and manufacturing.

(f) If a site is located on a military installation, the impervious cover limit is the limit at (f)1 or 2 below, whichever is higher:

1. The acreage of the net land area on the site as determined under N.J.A.C. 7:7E-5.3(d), multiplied by the impervious cover percentage in Table H below for a military installation; or

2. The amount of legal, existing impervious cover located on the site, as determined under (g) below.

(g) For the purposes of determining impervious cover limits under (c) 3, (d)2, (e)3, and (f)2 above, the amount of existing impervious cover is the highest of the following, provided the impervious cover was legally placed on the site:

1. The amount of impervious cover located on the site at the time the application is submitted to the Department;

2. The amount of impervious cover that appears on the applicable 95-97 imagery; or

3. The amount of impervious cover that was placed under the authority of a coastal permit and after the date the photography was performed for the imagery in (g)2 above.

TABLE H

Percentages For Calculating Impervious Cover
Limits Under N.J.A.C. 7:7E-5B.4

<u>Site Location</u>	<u>Impervious Cover Percentage</u>
CAFRA Urban center	90 percent
CAFRA regional center	80 percent
Coastal regional center	
CAFRA core	
CAFRA node	
CAFRA town	70 percent
Coastal town	
Military installation	
CAFRA village	60 percent
Coastal village	
CAFRA hamlet	50 percent
Coastal hamlet	
Coastal Metropolitan Planning Area	80 percent
Coastal Suburban Planning Area, within a sewer service area*	30 percent
Coastal Suburban Planning Area, outside a Sewer service area*	5 percent
Coastal Fringe Planning Area	5 percent
Coastal Rural Planning Area	3 percent
Coastal Environmentally Sensitive Planning Area	3 percent

* "Sewer service area," for the purpose of this section, means the "sewer service area" as described at N.J.A.C. 7:15-5.16(a) and 5.18(c)4 and (c)5, and identified in a wastewater management plan in accordance with the Water Quality Management Planning rules at N.J.A.C. 7:15-5 and/or in an areawide water quality management plan in accordance with N.J.A.C. 7:15-3. Wastewater management plans and areawide water quality management plans may be reviewed at the Department's Division of Watershed Management, 401 East State Street, Trenton, New Jersey; 609-984-0058.

Recodified from N.J.A.C. 7:7E-5B.3 and amended by R.2001 d.81, effective March 5, 2001.

See: 32 N.J.R. 352(a), 32 N.J.R. 682(a), 33 N.J.R. 843(a).

In Table H, amended the N.J.A.C. reference in the title. Former N.J.A.C. 7:7E-5B.4, Vegetative cover percentages for a site in the CAFRA area, recodified to N.J.A.C. 7:7E-5B.5.

Petition for Rulemaking.

See: 33 N.J.R. 1210(b), 33 N.J.R. 1475(b).

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

In (a)3, deleted "based on the Coastal Planning Area in which the site is located"; rewrote (c) and (e); in (g), substituted "(c)3" for "(c)2" and inserted "(e)3".

Amended by R.2006 d.46, effective February 6, 2006.

See: 37 N.J.R. 2351(a), 2985(a), 38 N.J.R. 928(c).

Rewrote beginning of introductory paragraph (d) as "Subject to limitations regarding mainland coastal centers at N.J.A.C. 7:7E-5B.6(g), if".

Petition for Rulemaking.

See: 42 N.J.R. 2332(a).

Case Notes

Numeric limitations on impervious cover established by Department of Environmental Protection (DEP) in connection with subchapters of Coastal Zone Management (CZM) rules pertaining to development intensity were supported by ample evidence. In the Matter of the Protest of Coastal Permit Program Rules, 807 A.2d 198, 354 N.J.Super. 293.

7:7E-5B.5 Vegetative cover percentages for a site in the CAFRA area

(a) The area (in acres) on a site in the CAFRA area in which trees and/or herb/shrub vegetation shall be planted or preserved is calculated as follows:

1. To determine the area (in acres) of tree preservation and/or tree planting on the site:

i. Determine the location of the site for purposes of determining applicable vegetative cover percentages using the method described at N.J.A.C. 7:7E-5B.5(b);

ii. Identify the forested or unforested portions of the site, as determined under N.J.A.C. 7:7E-5.5; and

iii. For each forested site or portion identified at (a)1ii above, multiply the acreage of the net land area on the forested site or forested portion as determined under N.J.A.C. 7:7E-5.3(d), by the tree preservation percentage in Table I below for the site location that applies to the site or portion, as determined under (a)1i above; and

iv. For each unforested site or portion identified at (a)1ii above, multiply the acreage of the net land area on the site or portion, as determined under N.J.A.C. 7:7E-5.3(d), by the tree planting percentage in Table I below for the site location that applies to the site or portion, as determined under (a)1i above; and

2. To determine the area (in acres) of herb/shrub vegetation preservation or planting on the site, subtract both the acreage of the impervious cover allowed under N.J.A.C. 7:7E-5B.4 and the acreage of tree planting and/or

(f) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.
See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Original 8.12 "Public services" was repealed. This new section was recodified from 8.14 and old text was deleted and new text substituted.
Amended by R.1990 d.413, effective August 20, 1990.

See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Enhancement of scenic resources required at (d).

Amended by R.1994 d.380, effective July 18, 1994 (operative July 19, 1994).

See: 26 N.J.R. 943(a), 26 N.J.R. 1561(a), 26 N.J.R. 2990(a).

Amended by R.2008 d.82, effective April 7, 2008.

See: 39 N.J.R. 725(a), 40 N.J.R. 1836(a).

In the introductory paragraph of (d), inserted "comply with the following, unless it meets the requirements at (e) below"; added new (e); and recodified former (e) as (f).

Amended by R.2010 d.193, effective September 7, 2010.

See: 41 N.J.R. 3168(a), 41 N.J.R. 4168(a), 42 N.J.R. 642(a), 42 N.J.R. 2066(b).

Section was "Scenic Resources and Design". Rewrote (d)2.

Petition for Rulemaking.

See: 42 N.J.R. 2277(a).

7:7E-8.13 Buffers and compatibility of uses

(a) Buffers are natural or man-made areas, structures, or objects that serve to separate distinct uses or areas. Compatibility of uses is the ability for uses to exist together without aesthetic or functional conflicts.

(b) Development shall be compatible with adjacent land uses to the maximum extent practicable.

1. Development that is likely to adversely affect adjacent areas, particularly Special Areas N.J.A.C. 7:7E-3, or residential or recreation uses, is prohibited unless the impact is mitigated by an adequate buffer. The purpose, width and type of the required buffer shall vary depending upon the type and degree of impact and the type of adjacent area to be affected by the development, and shall be determined on a case by case basis.

2. The standards for wetland buffers are found at N.J.A.C. 7:7E-3.28.

3. The following apply to buffer treatment:

i. All buffer areas shall be planted with appropriate vegetative species, either through primary planting or supplemental planting. This landscaping shall include use of mixed, native vegetative species, with sufficient

size and density to create a solid visual screen within five years from the date of planting.

ii. Buffer areas which are forested may require supplemental vegetative plantings to ensure that acceptable visual and physical separation is achieved.

iii. Buffer areas which are non-forested will require dense vegetative plantings with mixed evergreen and deciduous trees and shrubs. Evergreens must be at least eight feet tall at time of planting; deciduous trees must be at least three inches caliper, balled and burlapped; shrubs must be at least three to four feet in height.

(c) Rationale: See the OAL Note at the beginning of this subchapter.

Amended by R.1985 d.715, effective February 3, 1986.

See: 17 N.J.R. 1466(a), 17 N.J.R. 1797(b), 17 N.J.R. 1797(c), 18 N.J.R. 314(a).

Deleted "policy" from (b).

Amended by R.1990 d.413, effective August 20, 1990.

See: 22 N.J.R. 1188(a), 22 N.J.R. 2542(b).

Stylistic changes.

Administrative change to (b)1.

See: 23 N.J.R. 1662(b).

Amended by R.1994 d.380, effective July 18, 1994 (operative July 19, 1994).

See: 26 N.J.R. 943(a), 26 N.J.R. 1561(a), 26 N.J.R. 2990(a).

Amended by R.2003 d.60, effective February 3, 2003.

See: 34 N.J.R. 74(a), 35 N.J.R. 632(a).

In (b)1, amended N.J.A.C. reference; in (b)2, substituted "standards for" "rule regarding" and "is" for "are".

Case Notes

Record established that it was proper to deny permits to allow construction of new bulk materials handling port, particularly in view of availability of suitable land and water area at least one existing port. In Matter of Bridgeton Bulk Materials Handling Facility. 93 N.J.A.R.2d (EPE) 203.

7:7E-8.14 Traffic

(a) Traffic is the movement of vehicles, pedestrians or ships along a route.

(b) Coastal development shall be designed, located and operated in a manner to cause the least possible disturbance to traffic systems.

1. Alternative means of transportation, that is, public and private mass transportation facilities and services, shall be considered and, wherever feasible, incorporated into the