MAINE STATE LEGISLATURE

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	(New Draft SECO	of S.P. 5 ND REGULAR		1503)	
	ONE HUNDRE	O AND TWEI	LFTH LEGIS	SLATURE	
Legislative I	Document			ħ	No. 2283
S.P. 915			In	Senate, March	31, 1986
Energy and N sponsored by	l by Senator Us Natural Resourc President Pray Bangor, Repres nd.	es and printed of Penobscot	d under Joint t. Cosponsore	Rule 2. Origined by Represen	al bill tative
		JOY .	J. O'BRIEN,	Secretary of th	ie Senate
		STATE OF M	1A INE		
		HE YEAR OF HUNDRED A			
AN AC	T to Amend Maine W	Vaters and	l Change t	he	or
Be it ena follows:	cted by the	e People o	of the Sta	ate of Mair	ne as
Sec. PL 1973,	1. 38 MRS c. 625, §2			A, as enact	ed by
	2. 38 MRS2 470, §1, is			as enacted	by PL
means all	resh surface waters cand marine	of the S	State oth		aters" ŧɨdał
	3. 38 MRS 470, §1, is			as enacted	by PL

- 5. Estuarine and marine waters. "Tidal 1 Estuarine and marine waters" means those portions of the Atlantic Ocean within the jurisdiction of the 2 3 State, and all other waters of the State subject to 4 the rise and fall of the tide except those sections 5 listed and classified in sections 368 and 369 467 and 6 7 468. Sec. 4. 38 MRSA §363, as amended by PL 1979, c. 8 g 529, is repealed. Sec. 5. 38 MRSA §363-A, as amended by PL 1981, 10 11 c. 153, §§1 and 2, is repealed. 12 Sec. 6. 38 MRSA §363-B, as enacted by PL 1979,
- 13 c. 472, §10, is repealed.
- 14 Sec. 7. 38 MRSA §364, as amended by PL 1977, c. 373, §§ 7 to 9, is repealed.
- 16 Sec. 8. 38 MRSA §365, as amended by PL 1977, c.
 17 300, §15, is repealed.
- 18 Sec. 9. 38 MRSA §367, as amended by PL 1979, c. 19 495, §3, is repealed.
- 20 Sec. 10. 38 MRSA §368, as amended by PL 1979, c. 21 495, §§4 to 6, is repealed.
- 22 Sec. 11. 38 MRSA §369, as amended by PL 1979, c. 495, §§7 and 8, is repealed.
- 24 Sec. 12. 38 MRSA §370, as amended by PL 1979, c. 25 495, §§9 and 10, is repealed.
- 26 Sec. 13. 38 MRSA §371-A, as amended by PL 1983, 27 c. 743, §9, is repealed.
- 28 Sec. 14. 38 MRSA §371-B, as enacted by PL 1979, 29 c. 472, §11, is repealed.
- 30 Sec. 15. 38 MRSA c. 3, sub-c. I, art. 4-A is en-31 acted to read:
- 32 ARTICLE 4-A. WATER CLASSIFICATION PROGRAM
- 33 §464. Classification of Maine waters

The waters of the State shall be classified in accordance with this article.

- 1. Findings; objectives; purpose. The Legislature finds that the proper management of the State's water resources is of great public interest and concern to the State in promoting the general welfare; in preventing disease; in promoting health; in providing habitat for fish, shellfish and wildlife; as a source of recreational opportunity; and as a resource for commerce and industry.
- The Legislature declares that it is the State's objective to restore and maintain the chemical, physical and biological integrity of the State's waters and to preserve certain pristine state waters. The Legislature further declares that in order to achieve this objective the State's goals are:
- A. That the discharge of pollutants into the waters of the State be eliminated where appropriate;
 - B. That no pollutants be discharged into any waters of the State without first being given the degree of treatment necessary to allow those waters to attain their classification; and
- 24 <u>C. That water quality be sufficient to provide</u>
 25 <u>for the protection and propagation of fish,</u>
 26 <u>shellfish and wildlife and provide for recreation</u>
 27 in and on the water.

The Legislature intends by passage of this article to establish a water quality classification system which will allow the State to manage its surface waters so as to protect the quality of those waters and, where water quality standards are not being achieved, to enhance water quality. This classification system shall be based on water quality standards which designate the uses and related characteristics of those uses for each class of water and which also establish water quality criteria necessary to protect those uses and related characteristics. The Legislature further intends by passage of this article to assign to each of the State's surface water bodies the water quality classification which shall designate the min-

imum level of quality which the Legislature intends
for the body of water. This designation is intended
to direct the State's management of that water body
in order to achieve at least that minimum level of
water quality.

- 2. Procedures for reclassification. Reclassification of state waters shall be governed by the following provisions.
 - A. Upon petition by any person or on its own motion, the board, following public notice, may conduct classification studies and investigations. Information collected during these studies and investigations shall be made available to the public in an expeditious manner. After consultation with other state agencies and, where appropriate, individuals, citizen groups, industries, municipalities and federal and interstate water pollution control agencies, the board may propose changes in water reclassification.
 - B. The board shall call public hearings in the affected area, or reasonably adjacent to the affected area, for the purposes of presenting to all interested persons the proposed classification for each particular water body and obtaining public input.
 - C. The board may recommend changes in classification it deems necessary to the Legislature.
 - D. The Legislature shall have sole authority to make any changes in the classification of the waters of the State.
- 31 3. Reports to the Legislature. The board and the department shall periodically report to the Legislature as governed by the following provisions.
 - A. The board shall submit to the first regular session of each Legislature a report on the quality of the State's waters which describes existing water quality, identifies waters which are not attaining their classification and states what measures are necessary for the attainment of the standards of their classification.

B. The board shall, from time to time, but at least once every 3 years, hold public hearings for the purpose of reviewing the water quality classification system and related standards and, as appropriate, recommending changes in the standards to the Legislature.

- C. The department shall report annually to each regular session of the Legislature on the status of licensed discharges.
- D. The department, in cooperation with the Land Use Regulation Commission, shall conduct a study of indirect discharges and the problems posed by those discharges to the waters of the State. The study shall incorporate the results of previous investigations conducted pursuant to the United State Water Pollution Control Act, Section 208. The study shall include recommendations for land use management and other related techniques designed to mitigate the effects of indirect discharges. The study shall commence on July 1, 1987. The study shall be submitted to the joint standing committee of the Legislature having jurisdiction over natural resources on or before January 1, 1988.
- 25 <u>4. General provisions. The classification sys-</u>
 26 <u>tem for surface waters established by this article</u>
 27 shall be subject to the following provisions.
 - A. Notwithstanding section 414-A, the board shall not issue a water discharge license for any of the following discharges:
 - (1) Direct discharge of pollutants to waters having a drainage area of less than 10 square miles, except that discharges into these waters which were licensed prior to January 1, 1986, shall be allowed to continue only until practical alternatives exist;
 - (2) New direct discharge of domestic pollutants to tributaries of Class-GPA waters;

1 (3) Any discharge into a tributary of GPA
2 waters which, by itself or in combination
3 with other activities, causes water quality
4 degradation which would impair the characteristics and designated uses of downstream
6 GPA waters or causes an increase in the
7 trophic state of those GPA waters;

- (4) Discharge of pollutants to waters of the State which imparts color, taste, turbidity, toxicity, radioactivity or other properties which cause those waters to be unsuitable for the designated uses and characteristics ascribed to their class; and
- (5) Discharge of pollutants to any water of the State which violates sections 465, 465-A and 465-B, except as provided in section 451; causes the "pH" of fresh waters to fall outside of the 6.0 to 8.5 range; causes the "pH" of estuarine and marine waters to fall outside of the 7.0 to 8.5 range; or causes fish for human consumption to be injurious to human health as determined by the United States Food and Drug Administration under the procedures established by United States Code, Title 21, section 342 or as determined by the Department of Human Services. Department of Human Services shall establish a protocol for determining risk in these situations. The protocol shall be promulgated as a rule in accordance with the Maine Administrative Procedure Act, Title 5, chapter 375.
- B. All surface waters of the State shall be free of settled substances which alter the physical or chemical nature of bottom material and of floating substances, except as naturally occur, which impair the characteristics and designated uses ascribed to their class.
- C. Where natural conditions, including, but not limited to, marshes, bogs and abnormal concentrations of wildlife cause the dissolved oxygen or other water quality criteria to fall below the minimum standards specified in sections 465,

1 465-A and 465-B, those waters shall not be con-2 sidered to be failing to attain their classifica-3 tion because of those natural conditions.

- D. For the purpose of computing whether a discharge will violate the classification of any river or stream, the assimilative capacity of the river or stream shall be computed using the minimum 7-day low flow which can be expected to occur with a frequency of once in 10 years.
 - E. The waters contained in excavations approved by the board for waste water treatment purposes shall be unclassified waters.
 - F. The anti-degradation policy of the State shall be governed by the following provisions.
 - (1) Existing in-stream water uses and the level of water quality necessary to protect those existing uses shall be maintained and protected. As used in this paragraph, "existing in-stream water uses" means significant, well-established uses that have actually occurred on a water body on or after November 28, 1975. Factual determinations of what constitutes an existing in-stream water use on a particular water body and the extent of allowable impact on the existing use shall be made on a case-by-case basis by the board.
 - (2) Where high quality waters of the State constitute an outstanding national resource, that water quality shall be maintained and protected. For purposes of this paragraph, the term "high quality waters" means those water bodies in national and state parks and wildlife refuges, public reserved lands and those river segments listed in Title 12, section 403.
 - (3) The board may only issue a discharge license pursuant to section 414-A or approve water quality certification pursuant to the United States Clean Water Act, Section 401, Public Law 92-500, as amended, if the stan-

dards of classification of the water body and the requirements of this paragraph will be met.

- (4) Where the actual quality of any classified water exceeds the minimum standards of the next highest classification, that higher water quality shall be maintained and protected. The board shall recommend to the Legislature that that water be reclassified in the next higher classification.
- (5) The board may only issue a discharge license pursuant to section 414-A or approve water quality certification pursuant to the United State Clean Water Act, Section 401, Public Law 92-500, as amended, which would result in lowering the existing quality of any water body after making a finding, following opportunity for public participation, that the action is necessary to achieve important economic or social benefits to the State and when the action is in conformance with subparagraph 3. That finding must be made following procedures established by rule of the board.
- 5. Rulemaking. In accordance with the Maine Administrative Procedure Act, the board shall promulgate rules necessary to implement the water quality classification system established by this article. In promulgating rules, the board shall solicit and consider, in addition to any other materials, information on the economic and environmental impact of those rules.
- Rules shall be promulgated by January 1, 1987, and as necessary thereafter, and shall include, but are not limited to, sampling and analytical methods, protocols and procedures for satisfying the water quality criteria, including evaluation of the impact of any discharge on the resident biological community.
- 40 Rules adopted pursuant to this subsection shall be-41 come effective upon adoption. Rules adopted pursuant 42 to this subsection shall be submitted to the joint

- standing committee of the Legislature having juris-1 2 diction over natural resources for review during the 3 next regular session of the Legislature following adoption. This committee may submit legislation it 4 5 deems necessary to clarify legislative intent regarding rules adopted pursuant to this subsection. If 6 7 the committee takes no action, the rules shall con-8 tinue in effect.
- 9 6. Implementation of biological water quality
 10 criteria. The implementation of water quality crite11 ria pertaining to the protection of the resident bio12 logical community shall be governed by the provisions
 13 of this subsection.
- 14 A. At any time during the term of a valid waste 15 water discharge license which was issued prior to the effective date of this article, the board may 16 17 modify that license in accordance with section 347, subsection 3 if the discharger is not in 18 19 compliance with the water quality criteria per-20 taining to the protection of the resident biological community. When a discharge license is mod-21 ified under this subsection, the board shall es-22 23 tablish a reasonable schedule to bring the dis-24 charge into compliance with the water quality criteria pertaining to the protection of the res-25 26 ident biological community.
 - B. When a discharge license is issued after the effective date of this article and before the effective date of the rules adopted pursuant to subsection 5, the board shall establish a reasonable schedule to bring the discharge into compliance with the water quality criteria pertaining to the protection of the resident biological community.
- 35 C. A discharger seeking a new discharge license
 36 following the effective date of the rules adopted
 37 under subsection 5 shall comply with the water
 38 quality criteria of this article.

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39 §465. Standards for classification of fresh surface 40 waters

The board shall have 4 standards for the classification of fresh surface waters which are not classified as great ponds.

- 1. Class AA waters. Class AA shall be the highest classification and shall be applied to waters which are outstanding natural resources and which should be preserved because of their ecological, social, scenic or recreational importance.
 - A. Class AA waters shall be of such quality that they are suitable for the designated uses of drinking water after disinfection, fishing, recreation in and on the water and navigation and as habitat for fish and other aquatic life. The habitat shall be characterized as free flowing and natural.
 - B. The aquatic life, dissolved oxygen and bacteria content of Class AA waters shall be as naturally occurs.
- C. There shall be no direct discharge of pollutants to Class AA waters.
- 21 <u>2. Class A waters. Class A shall be the 2nd</u> 22 highest classification.
 - A. Class A waters shall be of such quality that they are suitable for the designated uses of drinking water after disinfection; fishing; recreation in and on the water; industrial process and cooling water supply; hydroelectric power generation, except as prohibited under Title 12, section 403; and navigation; and as habitat for fish and other aquatic life. The habitat shall be characterized as natural.
- 32 B. The dissolved oxygen content of Class A wa-33 ters shall be not less than 7 parts per million 34 or 75% of saturation, whichever is higher. The 35 aquatic life and bacteria content of Class A wa-36 ters shall be as naturally occurs.
- 37 <u>C. Direct discharges to these waters licensed</u>
 38 <u>after January 1, 1986, shall be permitted only</u>
 39 if, in addition to satisfying all the require-

ments of this article, the discharged effluent will be equal to or better than the existing water quality of the receiving waters. Prior to issuing a discharge license, the board shall require the applicant to objectively demonstrate to the board's satisfaction that the discharge is necessary and that there are no other reasonable alternatives available. Discharges into waters of this classification which were licensed prior to January 1, 1986, shall be allowed to continue only until practical alternatives exist. There shall be no deposits of any material on the banks of these waters in any manner so that transfer of pollutants into the waters is likely.

- 3. Class B waters. Class B shall be the 3rd highest classification.
 - A. Class B waters shall be of such quality that they are suitable for the designated uses of drinking water supply after treatment; fishing; recreation in and on the water; industrial process and cooling water supply; hydroelectric power generation, except as prohibited under Title 12, section 403; and navigation; and as habitat for fish and other aquatic life. The habitat shall be characterized as unimpaired.
 - B. The dissolved oxygen content of Class B waters shall be not less than 7 parts per million or 75% of saturation, whichever is higher, except that for the period from October 1st to May 14th, in order to ensure spawning and egg incubation of indigenous fish species, the 7-day mean dissolved oxygen concentration shall not be less than 9.5 parts per million and the 1-day minimum dissolved oxygen concentration shall not be less than 8.0 parts per million in identified fish spawning areas. Between May 15th and September 30th, the number of Escherichia coli bacteria of human origin in these waters may not exceed a geometric mean of 64 per 100 milliliters or an instantaneous level of 427 per 100 milliliters.
 - C. Discharges to Class B waters shall not cause adverse impact to aquatic life in that the receiving waters shall be of sufficient quality to

- support all aquatic species indigenous to the receiving water without detrimental changes in the resident biological community.
 - 4. Class C waters. Class C shall be the 4th highest classification.

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- A. Class C waters shall be of such quality that they are suitable for the designated uses of drinking water supply after treatment; fishing; recreation in and on the water; industrial process and cooling water supply; hydroelectric power generation, except as prohibited under Title 12, section 403; and navigation; and as a habitat for fish and other aquatic life.
- B. The dissolved oxygen content of Class C water shall be not less than 5 parts per million or 60% of saturation, whichever is higher, except that in identified salmonid spawning areas where water quality is sufficient to ensure spawning, incubation and survival of early life stages, that water quality sufficient for these purposes shall be maintained. Between May 15th and September 30th, the number of Escherichia coli bacteria of human origin in these waters may not exceed a geometric mean of 142 per 100 milliliters or an instantaneous level of 949 per 100 milliliters. The department shall promulgate rules governing the procedure for designation of spawning areas. Those rules shall include provision for periodic review of designated spawning areas and consultation with affected persons prior to designation of a stretch of water as a spawning area.
- C. Discharges to Class C waters may cause some changes to aquatic life, provided that the receiving waters shall be of sufficient quality to support all species of fish indigenous to the receiving waters and maintain the structure and function of the resident biological community.
- §465-A. Standards for classification of lakes and ponds

The board shall have one standard for the classification of great ponds and natural lakes and ponds less than 10 acres in size. Impoundments of rivers that are defined as great ponds pursuant to section 392 shall be classified as GPA or as specifically provided in sections 467 and 468.

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- 1. Class GPA waters. Class GPA shall be the sole classification of great ponds and natural ponds and lakes less than 10 acres in size.
 - A. Class GPA waters shall be of such quality that they are suitable for the designated uses of drinking water after disinfection, recreation in and on the water, fishing, industrial process and cooling water supply, hydroelectric power generation and navigation and as habitat for fish and other aquatic life. The habitat shall be characterized as natural.
 - B. Class GPA waters shall be described by their trophic state based on measures of the chlorophyll "a" content, Secchi disk transparency, total phosphorus content and other appropriate criteria. Class GPA waters shall have a stable or decreasing trophic state, subject only to natural fluctuations and shall be free of culturally induced algal blooms which impair their use and enjoyment. The number of Escherichia coli bacteria of human origin in these waters may not exceed a geometric mean of 29 per 100 milliliters or an instantaneous level of 194 per 100 milliliters.
 - C. There shall be no new direct discharge of pollutants into Class GPA waters. Aquatic pesticide treatments or chemical treatments for the purpose of restoring water quality approved by the board shall be exempt from the no-discharge provision. Discharges into these waters which were licensed prior to January 1, 1986, shall be allowed to continue only until practical alternatives exist. No materials may be placed on or removed from the shores or banks of a Class GPA water body in such a manner that materials may fall or be washed into the water or that contaminated drainage therefrom may flow or leach into

those waters, except as permitted pursuant to section 391. No change of land use in the water-shed of a Class GPA water body may, by itself or in combination with other activities, cause water quality degradation which would impair the char-acteristics and designated uses of downstream GPA waters or cause an increase in the trophic state of those GPA waters.

§465-B. Standards for classification of estuarine and marine waters

The board shall have 3 standards for the classification of estuarine and marine waters.

- 1. Class SA waters. Class SA shall be the highest classification and shall be applied to waters which are outstanding natural resources and which should be preserved because of their ecological, social, scenic, economic or recreational importance.
 - A. Class SA waters shall be of such quality that they are suitable for the designated uses of recreation in and on the water, fishing, aquaculture, propagation and harvesting of shell-fish and navigation and as habitat for fish and other estuarine and marine life. The habitat shall be characterized as free-flowing and natural.
 - B. The estuarine and marine life, dissolved oxygen and bacteria content of Class SA waters shall be as naturally occurs.
 - C. There shall be no direct discharge of pollutants to Class SA waters.
- 31 <u>2. Class SB waters. Class SB waters shall be the</u> 32 <u>2nd highest classification.</u>
 - A. Class SB waters shall be of such quality that they are suitable for the designated uses of recreation in and on the water, fishing, aquaculture, propagation and harvesting of shell-fish, industrial process and cooling water supply, hyroelectric power generation and navigation and as habitat for fish and other estuarine and

- 1 marine life. The habitat shall be characterized 2 as unimpaired.
- B. The dissolved oxygen content of Class SB waters shall be not less than 85% of saturation. Between May 15th and September 30th, the numbers of enterococcus bacteria of human origin in these waters may not exceed a geometric mean of 8 per 100 milliliters or an instantaneous level of 54 100 milliliters. The numbers of total coliform bacteria or other specified indicator organisms in samples representative of the waters in shellfish harvesting areas may not exceed the criteria recommended under the National Shellfish Sanitation Program Manual of Operations, Part Sanitation of Shellfish Growing Areas, United State Department of Food and Drug Administration.

- C. Discharges to Class SB waters shall not cause adverse impact to estuarine and marine life in that the receiving waters shall be of sufficient quality to support all estuarine and marine species indigenous to the receiving water without detrimental changes in the resident biological community. There shall be no new discharge to Class SB waters which would cause closure of open shellfish areas by the Department of Marine Resources.
- 27 3. Class SC waters. Class SC waters shall be the 3rd highest classification.
- A. Class SC waters shall be of such quality that
 they are suitable for recreation in and on the
 water, fishing, aquaculture, propagation and restricted harvesting of shellfish, industrial process and cooling water supply, hydroelectric power generation and navigation and as a habitat for
 fish and other estuarine and marine life.
 - B. The dissolved oxygen content of Class SC waters shall be not less than 70% of saturation. Between May 15th and September 30th, the numbers of enterococcus bacteria of human origin in these waters may not exceed a geometric mean of 14 per 100 milliliters or an instantaneous level of 94 per 100 milliliters. The numbers of total

- 1 coliform bacteria or other specified indicator 2 organisms in samples representative of the waters in restricted shellfish harvesting areas may not 3 4 exceed the criteria recommended under the National Shellfish Sanitation Program Manual of Opera-5 6 tions, Part I, Sanitation of Shellfish Growing 7 Areas, United States Food and Drug Administra-8 tion.
- C. Discharges to Class SC waters may cause some changes to estuarine and marine life provided that the receiving waters are of sufficient quality to support all species of fish indigenous to the receiving waters and maintain the structure and function of the resident biological community.
- 16 §465-C. Standards of classification of ground water
- The board shall have 2 standards for the classification of ground water.
- 19 1. Class GW-A. Class GW-A shall be the highest classification and shall be of such quality that it can be used for public water supplies. These waters shall be free of radioactive matter or any matter that imparts color, turbidity, taste or odor which would impair usage of these waters, other than that occurring from natural phenomena.
- 26 <u>2. Class GW-B. Class GW-B, the 2nd highest</u>
 27 <u>classification, shall be suitable for all usages other</u>
 28 er than public water supplies.
- 29 §466. Definitions
- As used in this article, unless the context otherwise indicates, the following terms have the following meanings.
- 1. Aquatic life. "Aquatic life" means any plants or animals which live at least part of their life cycle in fresh water.
- 2. As naturally occurs. "As naturally occurs"
 means conditions with essentially the same physical,
 chemical and biological characteristics as found in

- situations with similar habitats free of measurable 1 2 effects of human activity.
- 3. Community function. "Community function" means mechanisms of uptake, storage and transfer of life-sustaining materials available to a biological community which determines the efficiency of use and 7 . the amount of export of the materials from the community.

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- 4. Community structure. "Community structure" means the organization of a biological community 9 10 based on numbers of individuals within different 11 12 taxonomic groups and the proportion each taxonomic 13 group represents of the total community.
- 5. Direct discharge. "Direct discharge" means any discernible, confined and discrete conveyance, 14 15 including, but not limited to, any pipe, ditch, chan-16 nel, tunnel, conduit, well, discrete fissure, con-17 tainer, rolling stock, concentrated animal feeding 18 19 operation or vessel or other floating craft, from 20 which pollutants are or may be discharged.
- 21 6. Domestic pollutants. "Domestic pollutants" means any material, including, without limitation, 22 sanitary wastes, waste water from household activi-23 ties or waste waters with similar chemical character-24 istics, which are generated at residential or commer-25 cial locations. 26
 - Estuarine and marine life. "Estuarine and marine life" means any plants or animals which live at least part of their life cycle in salt water.
- 8. Indigenous. "Indigenous" means supported in 30 a reach of water or known to have been supported ac-31 cording to historical records compiled by State and 32 33 Federal agencies or published scientific literature.
- 9. Natural. "Natural" means living in, or as if 34 35 in, a state of nature not measurably affected by hu-36 man activity.
- 10. Resident biological community. "Resident biological community" means aquatic life expected to 37 38 39 exist in a habitat which is free from the influence

- of the discharge of any pollutant. This shall be established by accepted biomonitoring techniques.
- 3 <u>11. Unimpaired. "Unimpaired" means without a</u> 4 diminished capacity to support aquatic life.
 - 12. Without detrimental changes in the resident biological community. "Without detrimental changes in the resident biological community" means no significant loss of species or excessive dominance by any species or group of species attributable to human activity.
- 11 §467. Classification of major river basins

- All surface waters lying within the boundaries of the State which are in river basins having a drainage area greater than 100 square miles which are not classified as lakes or ponds and are not otherwise classified in this section are Class B waters.
 - 1. Androscoggin River Basin.
 - A. Androscoggin River, main stem, including all impoundments.
 - (1) From the Maine New Hampshire boundary to a line formed by the extension of the Bath-Brunswick boundary across Merrymeeting Bay in a northwesterly direction Class C.
 - (2) The Legislature recognizes, however, that at certain times portions of the waters in the impoundments created by Gulf Island, Deer Rips and Lewiston Falls Dams have not and may continue to not meet the Class C requirements for aquatic life and dissolved oxygen due to hydrologic conditions related to the creation of the impoundments, including, but not limited to, impaired mixing of water columns, historical accumulation of sediment and elevated water temperature. The Legislature further recognizes that, for the purposes of this subparagraph, these impoundments constitute a valuable indigenous and renewable energy resource for hydroelectric energy which provide a signif-

-	reality content but to the economic develop-
2	ment and general welfare of the citizens of
3	the State. Accordingly, the value and im-
4	portance to the people of the State of hy-
5	droelectric energy and the unavoidable con-
6	
	sequences to water quality resulting from
7	the existence of these impoundments shall be
8	considered when the board determines the im-
9	pact of a discharge on the designated uses
10	of the impoundments identified in this sub-
11	paragraph. These impoundments shall be con-
12	sidered to meet their classification if the
13	department finds that conditions in those
14	impoundments are not preventing their desig-
15	nated uses from being reasonably attained.
16	Nothing in this subparagraph may be con-
17	strued to limit the board's authority to
18	consider the requirements of section 414-A,
19	subsection 1, paragraphs A to E.
20	B. Little Androscoggin River Drainage.
21	(1) Little Androscoggin River, main stem,
22	including all impoundments.
23	(a) From the outlet of Bryant Pond to
24	a point located 0.25 mile above the
25	bridge at West Paris - Class B.
23	bridge at west rairs - Crass b.
26	(h) From a maint largeted 0.25 mile
26	(b) From a point located 0.25 mile
27	above the bridge at West Paris to its
28	confluence with Andrews Brook - Class
2.9	<u>C.</u>
30	(c) From its confluence with Andrews
31	Brook to the Route 26 bridge in South
32	Paris - Class B.
33	(d) From the Route 26 bridge in South
34	Paris to its confluence with the
35	Androscoggin River - Class C.
55	midioscoggii kivei ciass c.
26	(2) Fittle Andressessin Diver tributaries
36	(2) Little Androscoggin River, tributaries.
^ T	(a) Diad Day 1 (M.) Ol C
37	(a) Bird Brook (Norway) - Class C.
38	(b) Davis Brook (Poland) - Class C.

1 2		(c) Outlet of Thompson Lake (Oxford) - Class C.
3 4		(d) Pennesseewassee Lake Outlet (Norway) - Class C.
5 6 7 8		(e) Unnamed Brook (Auburn) which enters the Little Androscoggin River from the north about 1.3 miles east of Minot Village - Class C.
9 10 11 12	tion with	scoggin River, Upper Drainage; that por- in the State lying above the river's ream crossing of the Maine-New Hampshire
13 14 15	abov	Cupsuptic Stream and its tributaries e its confluence with Cupsuptic Lake - s A.
16 17 18	abov	Kennebago River and its tributaries e its confluence with Mooselookmeguntic - Class A.
19 20 21	of t	Magalloway River and those tributaries he Magalloway River which have drainages g wholly within the State - Class A.
22 23 24	the	Rapid River, from the outlet of Pond in River to the Magalloway Plantation - n boundary - Class B.
25	D. Andro	scoggin River, minor tributaries.
26 27 28	Stre	Austin Brook (Mexico) from Fourth et to its confluence with the oscoggin River - Class C.
29 30 31	the	Bean Brook (Rumford) from the dam at rendering company to its confluence with Androscoggin River - Class C.
32 33 34 35	tari ing	Chapman Brook (Bethel) and its tribues above the bridge at the highway leadfrom Bethel to Gilead on the north side he Androscoggin River - Class A.

1	(4) Logan Brook (Auburn) - Class C.
2	(5) No Name Brook (Lewiston) - Class C.
3	(6) Penley Brook (Auburn) - Class C.
4 5	(7) Sabattus River from Sabattus Pond to limits of Lisbon urban area - Class C.
6 7 8	(8) Spears Stream (Peru) from the sawmill dam to its confluence with the Androscoggin River - Class C.
9 10 11 12	(9) Swift River, from the point at which the Mexico - Rumford boundary leaves the river at Osgood Avenue to its confluence with the Androscoggin River - Class C.
13 14 15	(10) Webb River (Dixfield) from the White Bridge to its confluence with the Androscoggin River - Class C.
16 17	(11) Whitney Brook (Canton) and its tributaries - Class C.
18	2. Dennys River Basin.
19	A. Dennys River, main stem.
20 21	(1) From the outlet of Meddybemps Lake to the Route 1 Bridge - Class AA.
22 23	(2) From the Route 1 bridge to tidewater - Class B.
24	B. Dennys River, tributaries.
25 26	(1) All tributaries entering above the Route 1 bridge - Class A.
27	3. East Machias River Basin.
28	A. East Machias River, main stem.
29 30 31	(1) From the outlet of Pocomoonshine Lake to a point located 0.25 miles above the Route 1 bridge - Class AA.

1 2	(2) From a point located 0.25 miles above the Route 1 bridge to tidewater - Class C
3	B. East Machias River, tributaries.
4 5	(1) All tributaries entering above th Route 191 bridge in Jacksonville - Class A
6	4. Kennebec River Basin.
7	A. Kennebec River, main stem.
8 9 .0	(1) From Moosehead Lake (including East an West Outlet) to its confluence with India Pond - Class B.
1.2	(2) From Harris Dam to a point locate 1,000 feet below Harris Dam - Class B.
.3 .4 .5	(3) From a point located 1,000 feet down stream from Harris Dam to its confluenc with the Dead River - Class B.
.6 .7	(4) From its confluence with the Dead Rive to its confluence with Wyman Lake - Class B
.8 .9 ?0	(5) From Wyman Dam to its confluence wit Fall Brook in Solon, including al impoundments - Class B.
21 22 23 24	(6) From its confluence with Fall Brook i Solon to the head of the island immediatel below Great Eddy in Skowhegan, including al impoundments - Class B.
25 26 27	(7) From the head of the island immediatel below Great Eddy in Skowhegan to Shawmu Dam, including all impoundments - Class C
28 29 30	(8) From Shawmut Dam to the Curran Bridgin Augusta, including all impoundments Class C.
31 32 33	(9) From the Curran Bridge in Augusta to line drawn across the Tidal Estuary of th Kennebec River due east from Abagadasse Point - Class C.

1 2 3 4 5 6 7 8 9	Estuary of Abagadasse across the Bay form Brunswick- in a north shore of M drawn from	a line drawn across the Tidal the Kennebec River, due east from t Point, and bounded by a line southwesterly arm of Merrymeeting ed by an extension of the West Bath town line across the bay westerly direction to the westerly errymeeting Bay and to a line m Chop Point in Woolwich to West in Bath - Class C.
11	B. Carrabasset	t River Drainage.
12	(1) Carra	bassett River, main stem.
13 14	(a) Branc	Above its confluence with the West h - Class A.
15 16 17 18	Brancl above	From its confluence with the West h to a point located 1.0 mile the railroad bridge in North - Class B.
19 20 21 22	Anson	From a point located 1.0 mile the railroad bridge in North to its confluence with the Kenneiver - Class C.
23	(2) Carral	bassett River, tributaries.
24 25 26	Carral	All tributaries entering the bassett River above its confluence the West Branch - Class A.
27 28 29 30	the 1	Gilman Stream (New Portland) from bridge at New Portland to its conce with the Carrabassett River - C.
31 32 33 34	Route land	Harris Brook (New Portland) below 16 in Village of North New Portto its confluence with Gilman m - Class C.
35 36 37 38	road l	Mill Stream (Anson) from the rail- bridge in North Anson Village to confluence with the Carrabassett - Class C.

2		C.
3 4		(f) West Branch of the Carrabassett River and its tributaries - Class A.
5	C. Cobbo	sseecontee Stream Drainage.
6	<u>(1)</u>	Cobbosseecontee Stream, main stem.
7 8 9		(a) Above the dam located at latitude 44° - 13.3', longitude 69° - 47.2' (approximately) - Class B.
10 11 12 13		(b) From the dam located at latitude 44° - 13.3', longitude 69° - 47.2' (approximately) to its confluence with the Kennebec River - Class C.
14	(2)	Cobbosseecontee Stream, tributaries.
15 16 17 18		(a) Unnamed stream (Manchester) entering Cobbossecontee Lake through golf course from immediately south of Manchester Village - Class C.
19 20 21 22		(b) Unnamed brook (Readfield) and its tributaries entering northerly cove of Lake Maranacook at Readfield across Route 17 - Class C.
23	D. Dead I	River Drainage.
24	(1)	Dead River, main stem.
25 26 27		(a) From the Long Falls Dam to the upstream limit of Big Eddy in T.3, R.4, B.K.P.W.K.R Class B.
28 29 30 31		(b) From the upstream limit of Big Eddy in T.3, R.4, B.K.P.W.K.R. to its confluence with the Kennebec River - Class B.
32	(2)	Dead River, tributaries.

1 2 3		(a) North Branch of the Dead River and its tributaries above its confluence with Flagstaff Lake - Class A.
4	E. Messa	lonskee Stream Drainage.
5	(1)	Messalonskee Stream, main stem.
6 7 8		(a) From the outlet of Messalonskee Lake to its confluence with the Kennebec River - Class C.
9	(2)	Messalonskee stream, tributaries.
10 11 12 13		(a) Messalonskee Stream entering between the outlet of Messalonskee Lake and its junction with the Kennebec River - Class C.
14	F. Moose	River Drainage.
15	(1)	Moose River, main stem.
16 17 18		(a) Above its confluence with Number One Brook in Beattie Township - Class A.
19 20 21		(b) From its confluence with Number One Brook in Beattie Township to its confluence with Attean Pond - Class B.
22 23 24		(c) From the outlet of Attean Pond to its confluence with Big Wood Pond - Class A.
25 26 27		(d) From the outlet of Big Wood Pond to its confluence with Long Pond - Class C.
28 29 30		(e) From the outlet of Long Pond to its confluence with Brassua Lake - Class B.
31 32 33		(f) From the outlet of Brassua Lake to its confluence with Moosehead Lake - Class B.

1	(2)	Moose River, tributaries.
2 3		(a) All tributaries entering above the outlet of Big Wood Pond - Class A.
4	G. Sandy	River Drainage.
5	(1)	Sandy River, main stem.
6 7 8		(a) From the outlet of Sandy River Ponds to the Route 142 bridge in Phillips - Class A.
9 10 11		(b) From the Route 142 bridge in Phillips to the Route 2 bridge in Farmington - Class B.
12 13 14		(c) From the Route 2 bridge in Farmington to its confluence with the Kennebec River - Class C.
15	(2)	Sandy River, tributaries.
16 17		(a) All tributaries entering above the Route 142 bridge in Phillips - Class A.
18 19 20		(b) Bean Brook (Strong) between its confluence with Doctor Brook and its confluence with Valley Brook - Class C.
21 22 23		(c) Lemon Stream (Starks) from dam in Starks Village to its confluence with the Sandy River - Class C.
24 25 26		(d) Meadow Brook (Wilton) from Depot Street to its confluence with Wilson Stream - Class C.
27 28 29		(e) Temple Stream, between the bridge in the Village of Temple and its confluence with Sandy River - Class C.
30 31 32		(f) Unnamed stream (Farmington) in urban area, vicinity of Middle Street - Class C.

1		(g) Unnamed Stream (New Sharon) Delow
2		former canning factory in New Sharon
3		Village - Class C.
9		VIIIage Class C.
		(1) 11 11 12 1 (2)
4		(h) Valley Brook (Strong) between the
5		Route 145 Bridge and its confluence
6		with the Sandy River - Class C.
_		
7		/i) thin Characa main than form
7		(i) Wilson Stream, main stem, from
8		outlet of Wilson Pond to the Route 133
9		crossing - Class C.
10		(j) Wilson Stream, main stem, from
		Posts 122 conscient to dispetion with
11		Route 133 crossing to junction with
12		Sandy River - Class C.
13	H. Sebast	ticook River Drainage.
	<u> </u>	<u> </u>
7.4	(1)	Calabata and Disease series about invaluations
14		Sebasticook River, main stem, including
15	all i	impoundments.
16		(a) From the confluence of the East
17		Branch and the West Branch to the most
18		downstream point of the
19	•	Pittsfield-Burnham boundary - Class C.
		•
20		(b) From the most downstream point of
21		the Pittsfield-Burnham boundary to a
22		maint leasted O E mile chara the bigh
		point located 0.5 mile above the high-
23		way bridge at Clinton - Class B.
24		(c) From a point located 0.5 mile
25	•	above the highway bridge at Clinton to
26		a point located 1.0 mile above the
27		highway bridge at Benton Falls - Class
28		<u>C.</u>
29		(d) From a point located 1.0 mile
30		(d) From a point located 1.0 mile above the highway bridge at Benton
		E-11 E-12- County Diluge at Benton
31		Falls to the Central Maine Power Compa-
32		ny Dam in Winslow - Class B.
33		(e) From the Central Maine Power Com-
34		
		pany Dam in Winslow to its confluence
35		with the Kennebec River - Class C.
36	(2)	Sabasticask Diver tributaries

1 2	(a) Brackett Brook (Palmyra and New-port) - Class C.
3	(b) Carlton Stream (Troy) and tributaries - Class C.
5 6 7	(c) China Lake Outlet, from the outlet of China Lake to its confluence with the Sebasticook River - Class C.
8 9	(d) Farnham Brook (Pittsfield) below Route 100 - Class C.
10 11 12	(e) Fifteenmile Stream and tributaries below its confluence with Mill Stream in Albion - Class C.
13 14 15 16	(f) Higgins Brook (Harmony) from the crossing of Route 154 above Harmony to its confluence with the Great Moose Lake - Class C.
17 18 19 20	(g) Mill Stream from immediately above its crossing of the Albion-Benton Road to its confluence with Fifteenmile Stream - Class C.
21 22 23	(h) Sandy Stream, main stem, from the outlet of Sandy Pond to its confluence with Halfmoon Stream - Class C.
24 25 26 27	(i) Sandy Stream (Unity) from its junction with Bacon Brook to a point O.5 mile from the entrance of Mussey Brook - Class C.
28 29 30 31	(j) Sebasticook River, East Branch main stem, from the outlet of Lake Wassookeag to its confluence with Corundel Lake - Class C.
32 33 34 35	(k) Sebasticook River, East Branch main stem, from the outlet of Corundel Lake to its confluence with Sebasticook Lake - Class C.

Τ.		(1) Sebasticook River, East Branch
2		main stem, from the outlet of
3		Sebasticook Lake to its confluence with
4		the West Branch - Class C.
5		(m) Sebasticook River, West Branch
6		main stem, from the outlet of Great
7		Moose Lake to its confluence with the
8		East Branch, including all impoundments
9		- Class C.
,		<u></u>
10		(n) Small streams and tributaries, di-
11		rect or indirect, not otherwise speci-
12		fied or classified, entering the
13		Sebasticook River from the east between
14		Twentyfive Mile Stream and Fifteenmile
15		Stream - Class C.
_		
16		(o) Small streams and their tribu-
17		taries not otherwise specified entering
18		the Sebasticook River from the east be-
19		tween the outlet of Fifteenmile Stream
20		and the point of discharge of China
21		Lake Outlet - Class C.
22		I. Kennebec River, minor tributaries.
23		(1) All tidal portions of tributaries en-
24		tering above a line drawn across the tidal
25		estuary due east from Abagadasset Point
25 26		which are not otherwise classified - Class
27		C which are not otherwise classified - class
۷ /		<u>C.</u>
28		(2) Austin Stream and its tributaries above
29		the highway bridge on Route 201 in the Town
30		of Dingham Class A
50		of Bingham - Class A.
31		(3) Fond Fronk and its tributaries below
32		(3) Bond Brook and its tributaries below
		the crossing of Route 11 prior to recon-
33		struction of this route in 1955 - Class C.
34	•	(A) Committee Describe (Classification) from Enjaming
		(4) Currier Brook (Skowhegan) from Fairview
35		Avenue to its confluence with the Kennebec
36		River - Class C.
37		(5) Fall Brook (Solon) from the dam up-

1 2		<u>Confluence</u> with the Kennebec River - Class
3 4		(6) Mill Stream (Norridgewock) below the upstream bridge in the village - Class C.
5 6 7		(7) Twomile Brook (Augusta) from the entrance of the Cushnoc Housing Development sewer to the Kennebec River - Class C.
8 9 10		(8) Unnamed stream (Augusta) and tributaries crossing Bangor Street near the Coca Cola bottling plant - Class C.
11 12 13 14		(9) Unnamed brook (Bowdoinham) which enters the tidal portion of the West Branch of the Cathance River approximately 0.7 mile above the bridge in Bowdoinham - Class C.
15	<u>5.</u>	Machias River Basin.
16	<u>A.</u>	Machias River, main stem.
17 18 19		(1) From the outlet of Fifth Machias Lake to its confluence with the Whitneyville Mill Pond - Class AA.
20 21 22 23		(2) From the outlet of the Whitneyville Mill Pond to the site of the low dam opposite the ends of West Street and Hardwood Street in Machias - Class B.
24 25 26		(3) From the site of the low dam opposite the ends of West Street and Hardwood Street in Machias to tidewater - Class C.
27	В.	Machias River, tributaries.
28 29 30		(1) All tributaries entering above the river's confluence with the Whitneyville Mill Pond which are not otherwise classified - Class A.
32 33 34		(2) Mopang Stream, from the outlet of Mopang Second Lake to its confluence with the Machias River - Class AA.

2	Lake to its confluence with the Machias River - Class AA.
4 5 6	(4) West Branch of the Machias River, from the outlet of Lower Sabao Lake to its confluence with the Machias River - Class AA.
7	6. Mousam River Basin.
8	A. Mousam River, main stem.
9 10 11	(1) From the outlet of Mousam Lake to a point located 0.5 mile above Mill Street in Springvale - Class B.
12 13 14	(2) From a point located 0.5 mile above Mill Street in Springvale to its confluence with Estes Lake - Class C.
15 16	(3) From the outlet of Estes Lake to tidewater - Class B.
17	B. Mousam River, tributaries.
18 19 20	(1) East Branch of Shaker Brook from the Route 4 bridge to the Alfred-Waterboro boundary - Class C.
21 22	(2) Hay Brook (Alfred and Sanford) - Class C.
23 24 25	(3) Unnamed Brook, entering the East Branch of Shaker Brook from the west just below Waterboro Village - Class C.
26	7. Penobscot River Basin.
27	A. Penobscot River, main stem.
28 29 30	(1) From the confluence of the East Branch and the West Branch to the Veazie Dam, including all impoundments - Class C.
31 32 33 34	(2) From the Veazie Dam to a line extended in an east-west direction from the outlet of Reed Brook in the Village of Hampden Highlands - Class C.

1	(3) The Legislature recognizes, however,
1 2	that at certain times portions of the waters
3	in the impoundments created by Mattaceunk
4	Dam, also known as Weldon Dam, and Dolby Dam
5 6	have not and may continue to not meet the
6	Class C requirements for aquatic life and
7 ·	dissolved oxygen due to hydrologic conditions related to the creation of the
8	tions related to the creation of the
9	impoundments, including, but not limited to, impaired mixing of water columns, historical
10	impaired mixing of water columns, historical
11	accumulation of sediment and elevated water
12	temperature. The Legislature further recog-
13	accumulation of sediment and elevated water temperature. The Legislature further recognizes that, for the purposes of this subpar-
14	agraph, these impoundments constitute a val-
15	uable indigenous and renewable energy re-
16	source for hydroelectric energy which pro-
17	vide a significant contribution to the eco-
18	nomic development and general welfare of the
19	citizens of the State. Accordingly, the
20	value and importance to the people of the
21	State of hydroelectric energy and the un-
22	avoidable consequences to water quality re-
23	sulting from the existence of these
24	impoundments shall be considered when the
25	board determines the impact of a discharge
26	on the designated uses of the impoundments
27	identified in this subparagraph. These
28	impoundments shall be considered to meet
29	their classification if the department finds
30	that conditions in those impoundments are
31	not preventing their designated uses from
32	being reasonably attained. Nothing in the
33	subparagraph may be construed to limit the
34	board's authority to consider the require-
35	ments of section 414-A, subsection 1, para-
36	graphs A to E.

B. Penobscot River, East Branch Drainage.

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40 41

- (1) East Branch of the Penobscot River, main stem.
 - (a) Above its confluence with Grand Lake Mattagamon Class A.
 - (b) From the dam at the outlet of Grand Lake Mattagamon to a point lo-

1	cated 1,000 feet downstream from the
2	dam at the outlet of Grand Lake
3	Mattagamon - Class B.
4 5	(c) From a point located 1,000 feet downstream from the dam at the outlet
6	of Grand Lake Mattagamon to its conflu-
7	ence with the West Branch - Class B.
8 (2)	East Branch of the Penobscot River,
9 <u>tri</u>	butaries.
10	(a) All tributaries and segments of
11	the East Branch of the Penobscot River
12	entering above the outlet of Grand Lake
13	Mattagamon which are not otherwise classified - Class A.
14	Classified - Class A.
15	(b) All tributaries and segments of
16	the East Branch of the Penobscot River
17	entering below the outlet of Grand Lake
18	Mattagamon which are not otherwise
19	classified - Class B.
20	(c) All tributaries and segments of
21	the East Branch of the Penobscot River
22	which are within the boundaries of Bax-
23	ter State Park - Class AA.
24	(d) Sawtelle Brook, from a point lo-
25	cated 1,000 feet downstream from the
26	dam at the outlet of Sawtelle Deadwater
27	to its confluence with the Seboeis Riv-
28	er - Class B.
29	(e) Seboeis River, from the outlet of
30	Snowshoe Lake to its confluence with
31	the East Branch - Class B.
32	(f) Wassataquoik Stream, from the
33	boundary of Baxter State Park to its
34 35	confluence with the East Branch - Class B.
36 37	(g) Webster Brook, from a point lo- cated 1,000 feet downstream from the
38	dam at the outlet of Telos Lake to its

1 2 .		<pre>confluence with Grand Lake Mattagamon - Class B.</pre>
3	C. Penob	scot River, West Branch Drainage.
4 5		West Branch of the Penobscot River, Stem.
6 7 8 9		(a) From the dam at the outlet of Seboomook Lake to a point located 1,000 feet downstream from the dam at the outlet of Seboomook Lake - Class B.
10 11 12 13		(b) From a point located 1,000 feet downstream from the dam at the outlet of Seboomook Lake to its confluence with Chesuncook Lake - Class B.
14 15 16		(c) From Ripogenus Dam to the T.3, R.11, W.E.L.S T.3, R.10, W.E.L.S. boundary - Class B.
17 18 19 20		(d) From the T.3, R.11, W.E.L.S T.3, R.10, W.E.L.S. boundary to its confluence with Ambajejus Lake - Class B.
21 22 23		(e) From the outlet of Elbow Lake to the outlet of Ferguson and Quakish Lakes - Class B.
24 25 26 27		(f) From the outlet of Ferguson and Quakish Lakes to its confluence with the East Branch of the Penobscot River, including all impoundments - Class C.
28 29		West Branch of the Penobscot River, utaries.
30 31 32 33	·	(a) All tributaries and segments of the West Branch of the Penobscot River which are within the boundaries of Baxter State Park - Class AA.
34 35 36		(b) All tributaries entering above the dam at the outlet of Seboomook Lake - Class A.

1 2 3 4 5				(c) Millinocket Stream, from the rail-road bridge near the Millinocket-T.3 Indian Purchase boundary to its confluence with the West Branch of the Penobscot River - Class C.
,6		D.	Matta	wamkeag River Drainage.
7			(1)	Mattawamkeag River, main stem.
8 9 10 11				(a) From the confluence of the East Branch and the West Branch to the Kingman-Mattawamkeag boundary - Class B.
12 13 14				(b) From the Kingman-Mattawamkeag boundary to its confluence with the Penobscot River - Class B.
15			(2)	Mattawamkeag River, tributaries.
16 17 18 19 20				(a) Baskahegan Stream, from the narrows in Crooked Brook Flowage approximately one mile above the village of Danforth to its confluence with the Mattawamkeag River - Class C.
21 22 23 24 25	÷			(b) Fish Stream, from a point 0.25 mile upstream of the Route 11 bridge in Patten to its confluence with the West Branch of the Mattawamkeag River - Class C.
26 27 28	18.5			(c) Mattakeunk Stream (Lee) from the outlet of Mattakeunk Pond to its confluence with Dwinal Pond - Class C.
29 30				(d) Webb Brook (Patten) and its tributaries - Class C.
31 32 33 34 35			,	(e) West Branch of the Mattawamkeag River (Island Falls) from a point 100 feet upstream of the railroad bridge at Island Falls to its confluence with Up- per Mattawamkeag Lake - Class C.

E. Piscataquis River Drainage.

1	(1)	Piscataquis River, main stem.
2 3 4		(a) From the confluence of the East Branch and the West Branch to the Abbot-Guilford boundary - Class B.
5 6 7		(b) From the Abbott-Guilford boundary to its confluence with the Pleasant River - Class C.
8 9 10		(c) From its confluence with the Pleasant River to the dam at Howland - Class B.
11 12 13		(d) From the dam at Howland to its confluence with the Penobscot River - Class C.
14	(2)	Piscataquis River, tributaries.
15 16 17		(a) Carleton Stream (Sangerville) from its mouth to the crossing of Route 23 - Class C.
18 19 20 21		(b) Davee Brook below North Street, Dunham Brook below Forest Street and Fox Brook below Grove Street in Dover-Foxcroft - Class C.
22 23 24 25		(c) East and West Branches of the Piscataquis River and their tributaries above their confluence near Blanchard - Class A.
26 27 28		(d) Phillip Brook, Monson, from Lake Hebron to the junction with Monson Stream - Class C.
29 30		(e) Pleasant River, East Branch and its tributaries - Class A.
31 32 33 34		(f) Pleasant River, main stem, from the end of Maple Street in Brownville Junction to its confluence with the Piscataquis River - Class C.

2	the outlet of Fourth West Branch Pond
3	to its confluence with the East Branch
4	- Class AA.
5	(h) Pleasant River, West Branch tribu-
6	taries - Class A.
_	
7 8	(i) Sebec River, from the dam at Main Street in Milo to its confluence with
9	the Piscataguis River - Class C.
J	the fiscataguis kiver - Class C.
10	(j) Sebec River and its tributaries
11	above the outlet of Monson Stream -
12	Class A.
13	F. Penobscot River, minor tributaries.
13	r. Penobscot River, minor tributaries.
14	(1) All minor tributaries entering from the
15	west between Pushaw Stream and the outlet of
16	Reed Brook in Hampden which are not other-
17	wise classified - Class C.
18	(2) All minor tributaries entering from the
19	east between Blackman Stream and a line ex-
20	tended in an east-west direction from the
21	outlet of Reed Brook in Hampden which are
22	not otherwise classified - Class C.
23	(3) Alamoosook Lake Tributaries - Class A.
24	(4) Cambolasee Stream (Lincoln) below the
25	Route 2 bridge - Class C.
26	(5) Great Works Stream (Bradley) and its
27	tributaries above the Route 178 bridge -
28	Class A.
29	(6) Kenduskeag Stream (Bangor) and tribu-
30	taries below the Bullseye Bridge - Class C.
31	(7) Mattanawcook Stream (Lincoln) below the
32	outlet of Mattanawcook Pond - Class C.
33	(8) Olamon Stream and its tributaries above
34	the bridge on Horseback Road - Class A.

(g) Pleasant River, West Branch, from

1

1	(9) Passadumkeag River and its tributaries
2	above Grand Falls - Class A.
3	(10) Sourdabscook Stream and its tributaries above the dam of the Hampden Water
4 5	taries above the dam of the Hampden Water District - Class A.
6 7	(11) Sunkhaze Stream and its tributaries - Class A.
8	8. Pleasant River Basin.
9	A. Pleasant River, main stem.
10	(1) From the outlet of Pleasant River Lake
11 12	to a point located 1,000 feet above tidewater - Class B.
13 14	(2) From a point located 1,000 feet above tidewater to tidewater - Class B.
15	9. Presumpscot River Basin.
16	A. Presumpscot River, main stem.
17	(1) From the outlet of Sebago Lake to its
18	confluence with Dundee Pond - Class A.
19	(2) From the outlet of Dundee Pond to a
20 21	point located below the Village of South Windham - Class B.
22 23	(3) From a point located below the Village of South Windham to tidewater - Class C.
24	B. Presumpscot River, tributaries.
25 26	(1) Little River (Windham) from canning plant on Route 114 to its confluence with
27	the Presumpscot River - Class C.
28	(2) Stevens Brook (Bridgton) - Class C.
29	10. Narraguagus River Basin.
20	
30	A. Narraguagus River, main stem.

2 3	confluence with the West Branch of the Narraguagus River in Cherryfield - Class A.
4 5 6	(2) From the confluence with the West Branch of the Narraguagus River in Cherryfield to tidewater - Class B.
7	B. Narraguagus River, tributaries.
8 9 10	(1) All tributaries entering above the river's confluence with the West Branch - Class A.
11 12	(2) West Branch of the Narraguagus River and its tributaries - Class A.
13	11. Royal River Basin.
14	A. Royal River, main stem.
15 16	(1) From the outlet of Sabbathday Pond to tidewater - Class B.
17	B. Royal River, tributaries.
18 19 20	(1) All tributaries of the Royal River which are not otherwise classified - Class \overline{C} .
21	(2) Chandler Brook (Pownal) - Class B.
22	(3) Collyer Brook (Gray) - Class B.
23	12. Saco River Basin.
24	A. Saco River, main stem.
25 26 27	(1) From the Maine-New Hampshire boundary to its confluence with the impoundment of the Swan's Falls Dam - Class B.
28 29 30 31	(2) From its confluence with the impoundment of the Swan's Falls Dam to a point located 1,000 feet below the Swan's Falls Dam - Class B.

1 2 3	(3) From a point located 1,000 feet below the Swan's Falls Dam to its confluence with the impoundment of the Hiram Dam - Class B.
4 5 6	(4) From its confluence with the impoundment of the Hiram Dam to a point located 1,000 feet below the Hiram Dam - Class B.
7 8 9	(5) From a point located 1,000 feet below the Hiram Dam to its confluence with the Little Ossippee River - Class B.
10 11 12	(6) From its confluence with the Little Ossipee River to its confluence with Thatcher Brook - Class B.
13 14	(7) From its confluence with Thatcher Brook to tidewater - Class C.
.5	B. Saco River, tributaries.
.6 .7 .8	(1) Brown Brook (Limerick) main stem, from the outlet of Sokokis Lake to its junction with the Little Ossipee River - Class C.
.9 20 21	(2) Kimball Brook (Fryeburg) from a point 0.5 mile above the Route 113 crossing to Charles Pond - Class C.
22 23 24 25	(3) Little River, from the crossing of Route 5 approximately 1.0 mile above Cornish Village to its confluence with the Ossipee River - Class C.
:6 :7 :8 :9	(4) Ossipee River from a point located 0.5 mile upstream of the Route 25 bridge at Kezar Falls to its confluences with the Saco River - Class C.
30	(5) Wards Brook (Fryeburg) - Class C.
31	13. St. Croix River Basin.
32	A. St. Croix River, main stem.
33 34 35	(1) From the outlet of Chiputneticook Lakes to the Grand Falls Dam, those waters lying within the State - Class B.

1 2 3	(2) From the Grand Falls Dam to its confluence with Woodland Lake, those waters lying within the State - Class C.
4 5 6	(3) From the Woodland Dam to tidewater, those waters lying within the State, including all impoundments - Class C.
7	B. St. Croix River, tributaries.
8 9 10 11	(1) All tributaries which have portions of their drainage area in Maine and portions in New Brunswick, those waters lying within the State - Class B.
12 13 14	(2) All tributaries entering upstream from the dam at Calais, the drainage areas of which are wholly within the State - Class A.
15	14. St. George River Basin.
16	A. St. George River, main stem.
17 18	(1) From the outlet of Lake St. George to tidewater - Class C.
19	B. St. George River, tributaries.
20 21 22	(1) All tributaries and segments of the St. George River which are not otherwise classified - Class C.
23 24	(2) All tributaries entering above the outlet of Lake St. George - Class B.
25 26	(3) Crawford Pond Outlet and Crawford Pond tributaries - Class B.
27 28	(4) Fuller Brook and its tributaries - Class B.
29 30	(5) North and South Pond tributaries and outlet to the St. George River - Class B.
31	15. St. John River Basin.
32	A. St. John River, main stem.

1		(1)	From the confluence of the Northwest
2		Bran	ch and the Southwest Branch to a point
3 4			ted one mile above the foot of Big Rap- in Allagash - Class B.
5	•	(2)	From a point located one mile above the
6 7		foot	of Big Rapids in Allagash to the chville-Madawaska boundary, those waters
8			g within the State, including all
9			undments - Class B.
10		(3)	From the Frenchville-Madawaska boundary
11 12			here the international boundary leaves river in Hamlin, those waters lying
13		with.	in the State, including all impoundments
14		<u>- Cl</u>	ass C.
15	<u>B.</u>	Allag	ash River Drainage.
16		(1)	Allagash River, main stem.
17			(a) From Churchill Dam to a point lo-
18 19			cated 1,000 feet downstream from
19			Churchill Dam - Class A.
20			(b) From a point located 1,000 feet
21 22			downstream from Churchill Dam to its confluence with Gerald Brook in
23			Allagash - Class AA.
24			(c) From its confluence with Gerald
25			Brook in Allagash to its confluence
26			with the St. John River - Class A.
27		(2)	Allagash River, tributaries.
28			(a) All tributaries and segments of
29 30			the Allagash River which are not otherwise classified - Class A.
31 32			(b) Allagash Stream, from the outlet of Allagash Pond in T.9, R.15, W.E.L.S.
33			to its confluence with Chamberlain Lake
34			- Class AA.
35			(c) Chemquasabamticook Stream, from
36			the outlet of Chemquasabamticook Lake

1 2		to its confluence with Long Lake - Class AA.
3 4 5 6		(d) Musquacook Stream, from the outlet of Third Musquacook Lake to its confluence with the Allagash River - Class AA.
7	C. Aroos	took River Drainage.
8	(1)	Aroostook River, main stem.
9 10 11 12		(a) From the confluence of Millinocket Stream and Munsungan Stream to its confluence with the Machias River - Class AA.
13 14 15		(b) From its confluence with the Machias River to the Sheridan Dam - Class B.
16 17 18		(c) From the Sheridan Dam to its confluence with Presque Isle Stream, including all impoundments - Class B.
19 20 21 22 23		(d) From its confluence with Presque Isle Stream to a point located 3.0 miles upstream of the intake of the Caribou water supply, including all impoundments - Class C.
24 25 26 27 28 29	• .	(e) From a point located 3.0 miles upstream of the intake of the Caribou water supply to a point located 100 yards downstream of the intake of the Caribou water supply, including all impoundments - Class B.
30 31 32 33 34		(f) From a point located 100 yards downstream of the intake of the Caribou water supply to the international boundary, including all impoundments - Class C.
35	(2)	Aroostook River, tributaries.

1 2 3 4	(a) All tributaries and segments of the Aroostook River entering above the confluence with St. Croix Stream which are not otherwise classified - Class A.
5 6 7	(b) Limestone Stream from the Long Road Bridge to the international boundary - Class C.
8 9	(c) Little Machias River and its tributaries - Class A.
10 11 12 13	(d) Little Madawaska River and its tributaries, including Madawaska Lake tributaries above the Route 161 bridge in Stockholm - Class A.
14 15 16	(e) Machias River, from the outlet of Big Machias Lake to the Garfield Plantation-Ashland boundary - Class AA.
17 18 19	(f) Machias River tributaries entering above the Garfield-Ashland boundary - Class A.
20 21 22	(g) Millinocket Stream, from the outlet of Millinocket Lake to its confluence with Munsungan Stream - Class AA.
23 24 25 26	(h) Munsungan Stream, from the outlet of Little Munsungan Lake to its confluence with Millinocket Stream - Class AA.
27 28 29 30	(i) Pattee Brook (Fort Fairfield) and its tributaries above the dam just upstream of the Route 167 bridge - Class A.
31 32 33 34	(j) Fresque Isle Stream and its tributaries above its confluence with, but not including, the North Branch of Presque Isle Stream - Class A.
35 36 37 38	(k) St. Croix Stream from the outlet of St. Croix Lake to its confluence with Hall Brook in T.9, R.5, W.E.L.S Class A.

1 2 3 4	ence with Hall Brook in T.9 W.E.L.S. to its confluence wi	, R.5,
5 6		ries -
7 8 9	ately above Washburn to its con	fluence
10 11 12	above the B&A Railroad bridge	
13 14 15	Vining Station on Washburn Road	
16	D. Fish River Drainage.	
17	(1) Fish River, main stem.	
18 19 20	confluence with St. Froid Lake -	
21 22		
23 24		
25 26 27	to its confluence with the S	
	1.12 V G 1	
28		
28 29 30	(2) Fish River, tributaries. (a) All tributaries entering ab	-
29	(2) Fish River, tributaries. (a) All tributaries entering ab Route 11 Bridge - Class A.	-

1 2 3	Lake to the internation	Meduxnekeag al boundary -
4	(2) Meduxnekeag River, tributa	ries.
5 6 7 8	River and its tributarion Monticello - T.C, R.2 bound	es above the
9	F. St. John River, minor tributarie	<u>3.</u>
10 11 12	er, the drainage areas of which	
13 14 15 16 17	John River above the outlet of a er, the drainage areas of which within the State, including the the river above the St. John Por	Allagash Riv- are wholly at portion of
19 20 21	miles below Baker Lake to i	ts confluence
22 23 24	boundary to its confluence with	
25 26 27 28	Beaver Pond in T. 12, R. 17, W. confluence with the St. John	E.L.S. to its
29 30 31 32	5 miles downstream of the boundary to its confluence wit	international
33 34 35	the bridge on the Back Settle	downstream of ment Road -
36 37	<u> </u>	antation) and

1 2			(9) Thibodeau Brook (Grand Isle) from Route 1 to the St. John River - Class C.
3 4 5			(10) Violette Brook (Van Buren) below the railroad to its confluence with Violette Stream - Class C.
6 7 8			(11) Violette Stream (Van Buren) below Champlain Street to its confluence with the St. John River - Class C.
9		16.	Salmon Falls River Basin.
10		A. S	almon Falls <u>River, main stem.</u>
11 12 13			(1) From the outlet of Great East Lake to tidewater, those waters lying within the State - Class B.
14		17.	Sheepscot River Basin.
15		<u>A</u> . S	Sheepscot River, main stem.
16 17			(1) From its origin in Montville to tidewater - Class B.
18		<u>B.</u> S	heepscot River, tributaries.
19 20 21 22			(1) West Branch of the Sheepscot River, main stem, from the outlet of Branch Pond to its confluence with the Sheepscot River - Class B.
23		18.	Union River Basin.
24		<u>A.</u> <u>U</u>	nion River, main stem
25 26 27			(1) From the outlet of Graham Lake to the Route IA bridge in Ellsworth Falls - Class B.
28 29			(2) From the Route 1A bridge in Ellsworth Falls to tidewater - Class C.
30	§46	8. Cl	assifications of minor drainages

1 2 3 4 5	All surface waters lying within the boundaries of the State which are in basins having a drainage area less than 100 square miles which are not classified as lakes or ponds and which are not otherwise classified in this section are Class B waters.
6 7 8 9 10 11	1. Cumberland County. Those waters draining directly or indirectly into tidal waters of Cumberland County, with the exception of the Androscoggin River Basin, the Presumpscot River Basin, the Royal River Basin and tributaries of the Androscoggin River Estuary and Merrymeeting Bay, entering above the Chops.
13 14	A. All minor drainages of Cumberland County which are not otherwise classified - Class C.
.5	B. Brunswick.
.6 .7	(1) Unnamed Stream entering tidewater of New Meadows River at Middle Bay - Class A.
.8	C. Cape Elizabeth.
.9	(1) Alewife Brook - Class A.
20	D. Falmouth.
21	(1) Mill Creek and its tributaries - Class B.
23	E. Freeport.
24	(1) Harvey Brook - Class B.
25	(2) Frost Gully Brook - Class A.
26 27 28	(3) Merrill Brook and its tributaries entering below the Maine Central Railroad crossing - Class B.
9	(4) Collins Brook and its tributaries - Class B.
31 32	(5) Mill Stream and its tributaries - Class B.

1 2	(6) Little River and its tributaries - Class B.
3	F. Portland.
4 5 6	(1) Stroudwater River from its origin to its confluence with Indian Camp Brook - Class B.
7	G. Scarboro.
8	(1) Finnard Brook - Class B.
9	(2) Stuart Brook - Class B.
10	H. South Portland.
11 12	(1) Red Brook and its tributaries from the Rye Pond outlet dam to its origin - Class B.
13	I. Yarmouth.
14	(1) Pratts Brook - Class B.
15 16 17	2. Hancock County. Those waters draining directly or indirectly into tidal waters of Hancock County, with the exception of the Union River Basin.
18 19 20	A. All brooks, streams and segments of those brooks and streams which are within the boundaries of Acadia National Park - Class AA.
21 22 23	B. All minor drainages entering tidewater between the Bucksport-Orrington boundary and a point located due east from Fort Point - Class C.
24	C. Blue Hill.
25 26	(1) Carleton Stream, main stem, between First Pond and Second Pond - Class C.
27 28 29	(2) Carleton Stream, main stem, from the outlet of First Pond to tidewater at Salt Pond - Class C.
30 31 32	(3) Unnamed Stream at edge of Blue Hill Village entering tidewater near "Big Rock" - Class C.

1	(4) Unnamed Stream flowing from near "Old
2	Cemetery" to the Town Wharf - Class C.
3 4	(5) Unnamed Stream about 100 yards east of Mill Brook Stream - Class C.
5	D. Brooksville.
6 7 8	(1) Shepardson Brook (or Mill Brook), main stem, from Route 176 to its outlet at tidewater - Class C.
9	E. Bucksport.
10 11 12 13	(1) All minor drainages which enter tidewater between the head of tide on Marsh Stream and the head of tide on the Orland River which are not otherwise classified - Class C.
15 16	(2) Silver Lake Outlet, above the village limits of Bucksport - Class B.
17	F. Ellsworth.
18 19	(1) Unnamed Stream south of Laurel Street in Ellsworth - Class C.
20	G. Franklin.
21 22 23	(1) Unnamed Stream flowing near railroad station in Franklin Village to Hog Bay - Class C.
24	H. Gouldsboro.
25 26 27 28	(1) All coastal streams, direct and indirect segments, discharging to tidewater on the easterly mainland of Gouldsboro - Class C.
29	I. Lamoine.
30 31	(1) Spring Brook below washer at Grindle's gravel pit - Class C.
3.2	I Penohscot

1 2 3	(1) Winslow Stream, main stem, from tidewater to dam at the sawmill of S.C. Condon - Class C.
4	K. Sedgewick.
5 6 7	(1) Sargent Brook at Sargentville Village, main stem, from tidewater to a point 300 feet upstream of the highway - Class C.
8 9 10	(2) Three Unnamed Streams entering tidewater immediately north of Sedgewick Village - Class C.
11	L. Trenton.
12 13	(1) Stony Brook from Route 3 crossing to tidewater - Class C.
14	M. Winter Harbor.
15 16 17 18	(1) Coastal streams, brooks and segments of those streams and brooks between the Winter Harbor-Gouldsboro boundary and the boundaries of Acadia National Park - Class C.
19 20 21	3. Knox County. Those waters draining directly or indirectly into tidal waters of Knox County, with the exception of the St. George River Basin.
22	A. Friendship.
23 24 25	(1) Goose River, main stem, from tidewater to the dam at the Herbert Tibbetts' sawmill - Class C.
26	B. Owls Head.
27 28 29 30	(1) All coastal streams, direct and indirect segments of those streams, draining to tidewater in the Town of Owls Head - Class C.
31	C. Rockland.
32 33	(1) All coastal streams, direct and indirect segments of those streams, draining to

1	tidewater in the City of Rockland - Class C.
2	D. Rockport.
3 4 5 6	(1) All coastal streams, direct and indirect segments of those streams, draining to tidewater in the Town of Rockport, unless otherwise described or classified - Class C.
7 8	(2) Goose River and its tributaries - Class B.
9	(3) Lily Pond Outlet - Class B.
10	E. St. George.
11 12 13 14	(1) All coastal streams, direct and indirect segments of those streams, draining to tidewater in the Town of St. George, unless otherwise described or classified - Class C.
15	F. South Thomaston.
16 17 18 19	(1) All coastal streams, direct and indirect segments of those streams, draining to tidewater in the Town of South Thomaston - Class C.
20	G. Thomaston.
21 22 23	(1) Mill River, main stem, from tidewater to a point 0.5 mile above tidewater - Class C.
24 25 26	(2) Oyster River, main stem, from tidewater to a point 200 feet upstream of Packard's Mill - Class C.
27	H. Warren.
28 29 30 31 32	(1) Unnamed Stream to St. George River tidewater near Warren-Cushing boundary between a point 500 feet above the South Warren-North Cushing Road to tidewater - Class C.

1	4. Lincoln County. Those waters draining di-
2	rectly or indirectly into tidal waters of Lincoln
3	County, with the exception of the Sheepscot River Ba-
4	sin and tributaries of the Kennebec River Estuary and
5	Merrymeeting Bay, entering above the Chops.
6	A. Bristol.
7	(1) Pemaquid River, main stem, from dam up-
8	stream of Bristol Village to the entrance of
9	Boyd Pond - Class C.
10	B. Waldoboro.
	<u> </u>
11	(1) Goose River, main stem, from tidewater
12	to the dam at Herbert Tibbetts' sawmill -
13	Class C.
14	C. Westport.
15	(1) All coastal streams and segments of
16	those streams draining to tidewaters in the
17	Town of Westport - Class C.
1 /	TOWN OF WESTPOTE - CTASS C.
18	5. Penobscot County. Those waters draining di-
19	rectly or indirectly into tidal waters of Penobscot
20	County, with the exception of tributaries of the
21	Penobscot River Estuary entering north of a line ex-
22 .	tended in an east-west direction from the outlet of
23	Reed Brook in the Village of Hampden Highlands.
24	A. Minor drainages of Penobscot County which are
25	not otherwise classified - Class C.
26	D. Dood Durale (Hamadan) Glass G
26	B. Reed Brook (Hampden) - Class C.
27	6. Sagadahoc County. Those waters draining di-
28	rectly or indirectly into tidal waters of Sagadahoc
29	County, with the exception of tributaries of the
30	Androscoggin River Estuary, the Kennebec River
31	Estuary and Merrymeeting Bay, entering above the
32	Chops.
33	A. All minor drainages of Sagadahoc County which
34	are not otherwise classified - Class C.
2 5	7 Welde County There extend during 21 12
35 36	7. Waldo County. Those waters draining directly

1 2 3 4	A. All minor drainages of Waldo County which are not otherwise classified and which enter tidewater between head of tide on the Goose River and head of tide on Marsh Stream in Frankfort -
5	Class C.
6	B. Belfast.
7 8	(1) Goose River, below the upstream crossing of Route 141 - Class C.
9	C. Searsport.
10 11 12 13	(1) Mill Brook and its tributaries upstream of a bridge site on an abandoned road about 1.5 miles northerly of Searsport Village - Class B.
14 15 16	(2) Unnamed Stream and its tributaries entering tidewater at the northwest corner of Long Cove - Class B.
17 18 19 20 21	8. Washington County. Those waters draining directly or indirectly into tidal waters of Washington County, with the exception of the Dennys River Basin, the East Machias River Basin, the Machias River Basin, the Narraguagus River Basin and the Pleasant River Basin.
23	A. Calais.
24 25 26	(1) Unnamed Stream entering tidewater portion of St. Croix River between Beech and Union Streets - Class C.
27	B. Columbia.
28 29 30	(1) Dyke Brook, East Branch, from tidewater to the crossing of the Maine Central Railroad - Class C.
31	C. Columbia Falls.
32 33 34	(1) Unnamed Stream, from the Maine Central Railroad Bridge near the Pleasant River Canning Company plant to tidewater - Class C.

1	D. Harrington.
2 3 4	(1) Unnamed Stream passing through the village, from a point immediately upstream of the school sewer to tidewater - Class C.
5	E. Jonesboro.
6 7 8	(1) Chandler River and its tributaries above the Highway Bridge on Route 1 - Class A.
9	F. Robbinston.
10 11	(1) Unnamed Stream entering northerly end of Brooks Cove - Class C.
12 13	(2) Unnamed Stream immediately north of Schoolhouse Lane - Class C.
14	G. Stuben and T.7, S.D.
15	(1) Whitten Parrin Stream - Class C.
16	H. Trescott.
17 18 19	(1) Wiggins Brook at South Trescott, main stem, between Route 191 and tidewater - Class C.
20	I. Whiting.
21 22	(1) Orange River and its tributaries above the highway bridge on Route 1 - Class A.
23 24 25 26	9. York County. Those waters draining directly or indirectly into tidal waters of York County, with the exception of the Saco River Basin, the Salmon Falls River Basin and the Mousam River Basin.
27 28 29 30	A. All coastal streams above tidewater between Roaring Rock Point (York) and the head of tide on Branch River (Wells), except as otherwise specified or classified - Class C.
31 32	B. All coastal streams and their tributaries not otherwise specified between Walker Point

1 2	(Kennebunkport) and Fletchers Neck in Biddeford - Class C.
3	C. Biddeford.
4 5	(1) Moors Brook and its tributaries - Class C.
6 7	(2) West Brook and its tributaries - Class C.
8	D. Saco.
9 10	(1) Goosefare Brook from its origin to head of tide - Class C.
11	(2) Milliken Brook - Class C.
12	§469. Classifications of estuarine and marine waters
13 14 15	All estuarine and marine waters lying within the boundaries of the State and which are not otherwise classified are Class SB waters.
16	1. Cumberland County.
16 17	1. Cumberland County. A. Cape Elizabeth.
17 18 19 20 21	A. Cape Elizabeth. (1) Tidal waters lying westerly of a line beginning at Portland Head Light and running northerly to the southernmost point of land on Cushing Island - Class SC. B. Cumberland.
17 18 19 20 21	A. Cape Elizabeth. (1) Tidal waters lying westerly of a line beginning at Portland Head Light and running northerly to the southernmost point of land on Cushing Island - Class SC.

- ly along the Cumberland-Portland boundary to point of beginning Class SA.
 - C. Falmouth.

 (1) Tidal waters located within a line beginning at a point located on the shore at latitude 43° - 42'-03"N. longitude 70° - 15'-22" W. and running southwesterly along the Falmouth-Portland boundary to the shore of Mackworth Island; thence running northerly along the western shore of Mackworth Island and the Mackworth Island Causeway to a point located at latitude 43° - 41'-42" N., longitude 70° - 14'-25" W.; thence running along the shore of the Presumpscot River Estuary to point of beginning - Class SC.

D. Harpswell.

(1) Tidal waters located within a line beginning at a point located on the Cumberland-Harpswell boundary at approxi-mately latitude 43° - 42'-57" N., longitude 70° - 03'-50" W. and running northeasterly to a point located at latitude 43° - 43'-08" N., longitude 70° - 03'-36"W.; thence running southeasterly to a point located at latitude 43° - 42'-02" N., longitude 70° -00'-00" W.; thence running due south to the Harpswell-Portland boundary; thence running northwesterly along the Harpswell-Portland boundary to a point where the Cumberland, Harpswell and Portland boundaries meet; thence running northwesterly along Cumberland-Harpswell boundary to point of beginning - Class SA.

E. Portland.

(1) Tidal waters located within a line beginning at a point located on the Cumberland-Portland boundary at approximately latitude 43° - 41'-18" N., longitude 70° - 05'-48" W. and running southeasterly along the Cumberland-Portland boundary to a point where the Cumberland, Harpswell and Portland

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boundaries meet; thence running southeasterly along the Harpswell-Portland boundary to longitude 70° - 00'-00" W.; thence running due south to a point located at latitude 43° - 38'-21" N., longitude 70° - 00'-00" W.; thence running due west to a point located at latitude 43° - 38'-21" N., longitude 70° - 09'-06" W.; thence running northeasterly to point of beginning - Class SA.

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(2) Tidal waters lying northwesterly of a line beginning at Portland Head Light and running northerly to the southernmost point of land on Cushing Island; thence running northerly along the western shore of Cushing Island to the northernmost point of land on Cushing Island; thence running northerly to the southernmost point of land on Peaks Island; thence running northerly along the western shore of Peaks Island to a point located at latitude 43° - 40'-10" N., longitude 70° - 11'-34" W.; thence running north-westerly to the southernmost point of land on Great Diamond Island; thence running northwesterly along the westerly shore of Great Diamond Island to a point located at latitude 43° - 40'-36" W., longitude 70° - 11'-34" W.; thence running northwesterly for 0.7 mile to_ a point where the Falmouth-Portland boundary forms a right angle; thence running northwesterly along the Falmouth-Portland boundary to a point located at latitude 43° - 42'-03" N., longitude 70° - 15'-22" W. - Class SC.

F. South Portland.

(1) All tidal waters - Class SC.

G. Yarmouth.

(1) Tidal waters of the Royal River and its tidal tributaries lying westerly of longitude 70° - 09'-00" W. - Class SC.

Hancock County.

1	A. Bar Harbor.
2 3 4 5 6 7	(1) Tidal waters, except those lying within 500 feet of privately owned shoreline, lying northerly of latitude 44° - 16'-36" N., southerly of latitude 44° - 20'-27" N., and westerly of longitude 68° - 09'-28" W Class SA.
8	B. Bucksport.
9	(1) All tidal waters - Class SC.
10	C. Cranberry Isles.
11 12 13 14	(1) Tidal waters, except those lying within 500 feet of privately owned shoreline, lying within 0.5 mile of the shore of Baker Island - Class SA.
15	D. Mount Desert.
16 17 18 19 20	(1) Tidal waters, except those lying within 500 feet of privately owned shoreline, lying northerly of latitude 44° - 16'-36" N. and easterly of longitude 68° - 13'-08" W Class SA.
21 22 23 24 25 26 27 28 29 30 31 32	(2) Tidal waters of Somes Sound lying northerly of a line beginning at a point located at latitude 44° - 18'-18", longitude 68° - 18'-42" N. and running northeasterly to a point located at latitude 44° - 18'-54" N., longitude 68° - 18'-22" W. and lying southerly of a line beginning at a point located at latitude 44° - 19'-37" N., longitude 68° - 18'-52" W. and running northeasterly to a point located at latitude 44° - 19'-45", longitude 68° - 18'-23" W Class SA.
33	E. Orland.
34 35 36	(1) Tidal waters lying northerly of the southernmost point of land on Verona Island - Class SC.

1	F. Southwest Harbor.
2 3 4 5	(1) Tidal waters lying northerly of latitude 44° - 12'-44" N., southerly of latitude 44° - 14'-13" N. and westerly of longitude 68° - 18'-27" W Class SA.
6 7 8 9 10 11	(2) Tidal waters of Somes Sound lying northerly of a line beginning at a point located at latitude 44° - 18'-18" N., longitude 68° - 18'-42" W. and running northeasterly to a point located at latitude 44° - 18'-54" N., longitude 68° - 18'-22" W Class SA.
13	G. Tremont.
14 15 16 17	(1) Tidal waters lying northerly of latitude 44° - 12'-44" N., southerly of latitude 44° - 14'-13" N. and easterly of longitude 68° - 20'-30" W Class SA.
18	H. Verona.
19 20 21	(1) Tidal waters lying northerly of the southernmost point of land on Verona Island - Class SC.
22	3. Knox County.
23	A. Isle Au Haut.
24 25 26 27 28 29 30	(1) Tidal waters, except those lying within 500 feet of privately owned shoreline, lying northerly of latitude 44° - 00'-00" N., southerly of latitude 44° - 03'-06" N., easterly of longitude 68° - 41'-00" W. and westerly of longitude 68° - 35'-00" W Class SA.
31	B. Owls Head.
32 33 34 35	(1) Tidal waters lying westerly of a line running between the southernmost point of land on Jameson Point and the northernmost point of land on Battery Point - Class SC.

_	c. Roomana.
2 3 4 5	(1) Tidal waters lying westerly of a line running between the southernmost point of land on Jameson Point and the northernmost point of land on Battery Point - Class SC.
6	4. Penobscot County.
7	A. Hampden.
8 9 10 11	(1) Tidal waters lying southerly of a line extended in an east-west direction from the outlet of Reed Brook in the Village of Hampden Highlands - Class SC.
12	B. Orrington.
13 14 15 16	(1) Tidal waters lying southerly of a line extended in an east-west direction from the outlet of Reed Brook in the Village of Hampden Highlands - Class SC.
17	5. Sagadahoc County.
18	A. Georgetown.
19 20 21 22 23 24 25 26 27 28 29 30	(1) Tidal waters located within a line beginning at a point on the shore located at latitude 43° - 47'-16" N., longitude 69° - 43'-09" W. and running due east to longitude 69° - 42'-00" W.; thence running due south to latitude 43° - 42'-52" N.; thence running due west to longitude 69° - 44'-25" W.; thence running due north to a point on the shore located at latitude 43° - 46'-15" N., longitude 69° - 44'-25" W.; thence running northerly along the shore to point of beginning - Class SA.
31	6. Waldo County.
32	A. Frankfort.
33	(1) All tidal waters - Class SC.
34	B. Prospect.

1	(1) All tidal waters - Class SC.
2	C. Searsport.
3 4 5 6 7 8 9 10 11 12 13 14	(1) Tidal waters located within a line beginning at the southernmost point of land on Kidder Point and running due east to the Searsport-Stockton Springs boundary; thence running southerly along the Searsport-Stockton Springs boundary; to latitude 44° - 25'-25" N.; thence running due west to latitude 44° - 25'-25" N., longitude 68° - 54'-30" W.; thence running due north to the shore of Mack Point at longitude 68° - 54'-30" W.; thence running along the shore in an easterly direction to point of beginning - Class SC.
16	D. Stockton Springs.
17 18 19	(1) Tidal waters lying northerly of the southernmost point of land on Verona Island - Class SC.
20	E. Winterport.
21	(1) All tidal waters - Class SC.
22	7. Washington County.
23	A. Calais.
24 25 26	(1) Tidal waters of the St. Croix River and its tidal tributaries lying westerly of longitude 67° - 09'-48" W Class SC.
27	B. Eastport.
28 29 30 31	(1) Tidal waters lying southerly of latitude 44° - 54'-50" N., easterly of longitude 67° - 02'-00" W. and northerly of latitude 44° - 53'-15" N Class SC.
32	C. Lubec.
33 34	(1) Tidal waters, except those lying within 500 feet of West Quoddy Head Light, located

1	within a line beginning at a point located
2 3	on the northern shore of West Quoddy Head at
3	latitude 44° - 49′-08″ N., longitude 66° -
4 5	57'-30" W. and running due north to the in-
5	ternational boundary; thence running south-
6	easterly and southwesterly along the inter-
7	national boundary to latitude 44° - 47'-00"
8	N.; thence running due west to longitude 66°
9	- 58'-45" W.; thence running due north to a
10	point located in Carrying Place Cove at lat-
11	i trido 110 10! 26" langituda 66° E0! 15"
	itude 44° - 48'-36", longitude 66° - 58'-45" W.; thence running along the shore of West
12	w.; thence running along the shore of west
13	Quoddy Head to point of beginning - Class
14	SA.
15	D. Trescott.
16	(1) Tidal waters located within a line be-
17	ginning on the shore at latitude 44° -
18	45'-02" N., longitude 67° - 04'-16" W., and
19	running due east to longitude 67° - 03'00"
20	W.; thence running due south to latitude 44°
21	- 43'-30" N.; thence running due west to
22	longitude 67° - 05'-14" W.; thence running
23	due north to a point located on the shore at
	due north to a point located on the shore at
24	latitude 44° - 44'-28" N., longitude 67° -
25	05'-14" W.; thence running along the shore
26	of Eastern Head to point of beginning -
27	Class SA.
28	8. York County.
29	A. Biddeford.
30	(1) Tidal waters of the Saco River and its
31	tidal tributaries lying westerly of longi-
32	tude 70° - 22'-54" W Class SC.
	<u> </u>
33	B. Kennebunk.
55	D. Reithebulik.
2.4	(1) [1] (1-1)
34	(1) Tidal waters of the Kennebunk River and
35	its tidal tributaries lying northerly of latitude 43° - 20'-50" N Class SC.
36	latitude 43° - 20'-50" N Class SC.
37	C. Kennebunkport.

1 2	(1) Tidal waters of the Kennebunk River and its tidal tributaries lying northerly of
3	its tidal tributaries lying northerly of latitude 43° - 20'-50" N Class SC.
4	D. Kittery.
5 6 7 8 9	(1) Tidal waters of the Piscataqua River and its tidal tributaries lying westerly of longitude 70° - 42'-52" W.; southerly of Maine Route 103 and easterly of Interstate Route 95 - Class SC.
10	E. Old Orchard Beach.
11 12 13	(1) Tidal waters of Goosefare Brook and its tidal tributaries lying westerly of longitude 70° - 22'-55" W Class SC.
14	F. Saco.
15 16 17	(1) Tidal waters of Goosefare Brook and its tidal tributaries lying westerly of longitude 70° - 22'-55" W Class SC.
18 19 20	(2) Tidal waters of the Saco River and its tidal tributaries lying westerly of longitude 70° - 22'-54" W Class SC.
21	§470. Classification of ground water
22 23 24 25 26 27 28 29 30	All ground water shall be classified as not less than Class GW-A, except as otherwise provided in this section. The board may recommend to the Legislature the reclassification of any ground water, after careful consideration, public hearings and in consultation with other state agencies and the municipalities and industries involved, and where the board finds that it is in the best interests of the public that the waters be so classified.
31	Sec. 16. 38 MRSA §637 is enacted to read:
32	§637. Review of rules
33 34 35	Rules adopted by the board pursuant to this subarticle shall be immediately submitted to the joint standing committee of the Legislature having

jurisdiction over natural resources for review and may not become effective until 91 days after the adjournment of the next regular session of the Legislature which adjourns after their submission. This committee may report out legislation it deems necessary to clarify legislative intent regarding rules adopted pursuant to this subarticle.

STATEMENT OF FACT

Section 1 of the new draft repeals an obsolete definition of the term "coastal stream." Sections 2 and 3 are technical corrections of definitions directly from the original bill with adjustments of the appropriate cross references. Sections 4 to repeal portions of existing water quality law that will be replaced by this new draft. Section 15 the new draft enacts a new article 4-A, in the Maine Revised Statutes, Title 38, chapter 3, subchapter This article contains the main body of the new water quality classification system. Its individual tions are described in the following paragraphs. study report of the Joint Standing Committee on Energy and Natural Resources provides additional material describing the intent of the new language.

Title 38, section 464 provides the general goals and objectives of the water classification system, along with a set of general regulatory and administrative provisions. Procedures for reclassification, departmental reports to the Legislature, general provisions governing discharges and rule-making requirements are all included in this section.

Title 38, section 465 describes the requirements of each of the 4 classifications for fresh surface water, not including great ponds. The classes are AA, A, B and C. Class AA is the highest classification and is applied to waters which are outstanding resources for reasons of ecological, social, scenic or recreational importance. The discharge to Class AA waters of domestic or industrial waste waters is prohibited. Activities which would cause Class AA waters to be other than a free flowing and natural habitat for fish and other aquatic life are prohib-

ited. Class A waters have water quality and discharge provisions which are essentially unchanged from present law. Class B is the most frequently applied classification for the State's rivers, streams and brooks. Discharges to Class B waters are lowed, provided that they cause no substantial harm to aquatic life and meet bacteriological standards necessary to protect swimmers. Class C is applied to rivers and streams which presently receive major dis-Discharges to Class C waters are allowed, charges. provided they meet bacteriological standards necessary to protect swimmers and are of sufficient quality that all indigenous species of fish and a diverse community of aquatic life are supported.

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Title 38, section 465-A establishes one class, GPA, for lakes and ponds. To protect and improve lakes and ponds, there are restrictions established for discharges and changes of land use in the watersheds of lakes and ponds.

Title 38, section 465-B establishes 3 classes estuarine and marine waters. Class SA is the highest classification and is applied to waters which are outstanding resources for reasons of ecological, cial, economic, scenic or recreational importance. The discharge to Class SA waters of domestic or industrial waste waters is prohibited. Activities which would cause Class SA waters to be other than natural and free flowing habitat for fish and other estuarine and marine life are prohibited. Class is the most frequently applied classification for the State's estuarine and marine waters. Discharges to Class SB waters are allowed, provided that they cause no substantial harm to estuarine and marine life, meet bacteriological standards necessary to protect swimmers and do not adversely affect the State's shellfish resources. Class SC is applied to estuarine and marine waters which presently receive major discharges or which may receive such discharges as a result of the State's economic development poli-Discharges to Class SC waters are allowed, provided they meet bacteriological criteria necessary to protect swimmers and are of sufficient quality to support all indigenous species of fish and a diverse community of estuarine and marine life.

Title 38, section 465-C is taken verbatim from existing law, Title 38, section 363-B.

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Title 38, section 466 provides definitions for 12 terms which are used in the new water quality classification system.

Title 38, section 467 revises the description of classifications of major river basins, currently located in Title 38, section 368. It describes the classification of all rivers, streams and brooks which are in drainages with an area greater than 100 square miles. Several of these river basins presently contained in Title 38, section 369. Unlike the present law, Title 38, section 467 describes classifications in standardized outline form to readability and subsequent revision. Title 38, section 467 also differs from the present law by describing the classification of all segments of the main stems of major river basins as well as the main stems of major tributaries. Since most minor drainages described in that section are Class B, the section is headed by an overall classification of Class B for waters which are not otherwise classified. of the revision results in a shorter, aspect more understandable text and will aid subsequent revision. The section also corrects a few geographical inconsistencies and errors in the present law.

Title 38, section 467 changes the classification of certain waters of the State. The following waters are upgraded to Class AA:

- 30 l. All rivers, streams, brooks or segments 31 thereof within the boundaries of Baxter State Park; 32 and
 - 2. Outstanding river and stream segments which merit special protection as specified in the Maine Revised Statutes, Title 12, section 403, which are currently Class A in the water classification system and which also do not presently receive licensed discharges.

All waters currently classified as B-1 or B-2 are reclassified as "B" except for a few which are upgraded to Class AA and a stretch of the lower Ken-

nebec which is classified as "C," reflecting its existing quality and the major discharges it receives. All waters currently classified as "C" remain assigned to that classification except for a short stretch of the Kennebec above the Shawmut Dam. This stretch is classified as "B." All waters currently classified as "D" are upgraded to Class C.

Title 38, section 468 revises the description of classifications of minor drainages. Like those of Title 38, section 467, these revisions are intended to aid public participation in the procedures for reclassification by describing classifications in a shorter, more understandable form.

Title 38, section 468 also changes the classification of certain waters of the State. All streams, brooks or segments thereof within the boundaries of Acadia National Park are upgraded to Class AA. All waters currently classified as "B-1" or "B-2," except for those in Acadia National Park, are reclassified as "B."

Title 38, section 469 revises the classification of all estuarine and marine waters of the State. This complete revision is necessary for implementation of the standards for classification established in Title 38, section 465-B. Title 38, section 469 is headed by an overall classification of "SB" for estuarine and marine waters which are not otherwise classified. This section classifies certain areas of the estuarine and marine waters of the State as Class SC waters. These Class SC areas presently receive major discharges or are likely to receive major discharges as a result of the State's economic development policy. The section also classifies certain areas of the estuarine and marine waters as Class SA. Waters classified as Class SA comprise much of the estuarine and marine waters adjacent to lands owned by the State Government or Federal Government.

1 2	Title 38, section 470 is taken verbatim from existing law, Title 38, section 371-B.
3 4 5	Section 16 of the new draft includes a provision requiring legislative review of hydroelectric licensing rules prior to their adoption.
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