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THIRD UNITED NATIONS CONFERENCE ON THE
STANDARDIZATION OF GEOGRAPHICAL NAMES
Athens, 17 August-7 September 1977
Item 11 of the provisional agenda.
Automated data processing (ADP)

A PROGRAMME BY THE UNITED STATES OF AMERICA FOR THE AUTOMATIC
MANAGEMENT OF INFORMATION ON GEOGRAPHICAL NAMES*

Paper presented by the United States of America

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June 1977.

The success of a National program to standardize geographic names depends a great deal on effective management of name information. Large numbers of interrelated data involving (1) choice of official names, (2) their official written forms, and (3) their applications to specific features, places, or areas must be collected, processed, stored, retrieved when needed, and disseminated to a great variety of users. One method of managing this kind of information is by use of a system developed around automatic data processing. The importance of automatic data processing to National name standardization was recognized at previous United Nations Conferences. It may be useful at this time to give an outline of the computer based Geographic Names Information System (GNIS) developed by the U.S. Geological Survey (USGS) in cooperation with the U.S. Board on Geographic Names, for the management of domestic geographic names.

The geographic names office in the Topographic Division of the U.S. Geological Survey, located at the USGS National Center, Reston, Virginia, (near Washington, D.C.), is a research, coordinating, and

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information center. It provides a single location in the United States to which all problems and inquiries concerning domestic geographic names may be directed. The office assists the mapping and other publication programs of the Geological Survey and those of other Federal and State agencies by providing assistance and information on official standard names. It furnishes staff assistance and the Executive Secretary for the domestic names activities of the U.S. Board on Geographic Names, manages a data repository, answers public inquiries, compiles name information, publishes books and lists on domestic names, and coordinates standard name usage between the Federal and State Governments.

The Geographic Names Information System is designed to be used by all levels of Federal, State, and local governments; industry; educational institutions; and the general public. When completed, the files in the System will furnish basic and standard information about all known geographic names used within the United States. It will:

- 1) provide an up-to-date index of names found on Federal, State, and private maps,
- 2) assist in establishing uniform name usage throughout the Federal Government in cooperation with State and local governments and the public,
- 3) eliminate duplication and the need to spend large amounts of money and time by government agencies, industry, and institutions to organize similar basic data files for special requirements,

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- 4) provide for standardization of data elements and their coded representations for use in information interchange within the information processing community,
- 5) meet Federal public information requirements prescribed by law.

The System provides information to two kinds of users: 1) those that use the information as formatted for reference purposes, and 2) those that use the file as a subset or information base for a specialized file. The user community for geographic names information is varied and large.

The Geographic Names Information System lists primary or basic data for various kinds of features identified by a name. These include all known natural features (about 80% of the file) and most major man-related features (about 20% of the file). The man-related features include:

- 1) populated and nonpopulated places,
- 2) major and minor civil divisions,
- 3) dams and reservoirs,
- 4) National and State Parks,
- 5) military installations,
- 6) airports, and
- 7) land reservations.

The kinds of man-related features can be further identified as incorporated, rural, and seasonal.

The data elements and format associated with each name record include:

- 1) Name This is the choice of name, its spelling and form recognized as official by the U.S. Board on Geographic Names.
- 2) Designator A standard term and code to identify the kind of feature to which the name applies.
- 3) BGN Date of BGN decision if applicable.
- 4) Location State and County in which the named feature is located.
- 5) Geo-Coords The accurate location and extent or limits of the named feature is provided by geographical coordinates.
- 6) Variant Other known names for a record-name feature.

While these are the minimum data associated with each record, many records will include additional information.

The collection, maintenance, and retrieval of information are now accomplished through use of an information processing program called GIPSY (General Information Processing System), developed by the University of Oklahoma, and housed in the Geological Survey's IBM System 370/155 computers. GIPSY can assemble and process large data collections composed of numerical, codified, or natural-language information. Variable length records are accommodated, and data elements can be readily updated or new information added. The system does not establish preconceived relationships between data collected and stored and allows users with no programming experience to easily

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access the file through cataloged routines. Any data element or set of elements can be searched and retrieved individually.

Standard procedures for building a computer-based geographic-names file have been developed by the Geological Survey. Initial compilation consists of systematic collection of name data from maps and charts published by the Geological Survey and the National Ocean Survey. These maps and charts, which follow BGN standards for names, offer the most uniform coverage available at scales large enough to permit symbolization and naming of relatively small features. These maps and charts are a valuable time-saving source of name information, and because they show natural and manmade features in accurate location, including their size, shape, and extent, it is possible visually to relate a name with the feature it identifies. Reliable quantitative and qualitative information about the named features also can be compiled with a minimum of effort.

Development of the domestic names file is at an early stage and may not be completed for several years. At present all 12,000 names of the Commonwealth of Massachusetts, 30,000 names of the State of Alaska, and 1,800 names of the State of Rhode Island have been collected, along with attendant data, and have been put in machine-readable form. The automation of about 50,000 names of the States of Colorado, Kansas, and Delaware along with about 50,000 domestic names decisions of the Board on Geographic Names probably will be completed before the end of 1977.

The authority and validity of the file as a National Standard is accomplished by:

- 1) following the decisions and procedures prescribed by the U.S. Board on Geographic Names for identifying official standard names, and by
- 2) using organically established names verified as official by the organization responsible for such features.

Information may be made available to users in three ways:

- 1) direct access to computer file by "outside" terminal
- 2) "open file" products
 - a. magnetic tape
 - b. punch cards
 - c. computer printout
 - d. microfiche
- 3) published book format
 - a. gazetteers
 - b. cumulative lists
 - c. topical lists

Attachments 1-7 show different formats in which geographic names information can be presented. With the names data for several states now in file, there is a capability to publish state gazetteers containing information according to one or more formats. The U.S. Board on Geographic Names is looking into ways to promote the publication of state gazetteers on a regular basis. At present, geographic names information can be acquired at nominal cost by users on a case-by-case basis.

The agent for data-collection monitoring and maintenance of the Geographic Names Information System files is the geographic names office in the Geological Survey, which can keep the file current and guarantee the accuracy and official status of the name data in the file without bias.

Additions to the System will be monitored by the geographic names staff. Changes of file information relating to a name or its application are processed through the Board on Geographic Names as prescribed by law or by the controlling agencies for other data. Specific information about the Geographic Names Information System can be obtained by writing to the Director, U.S. Geological Survey, National Center, Reston, Virginia 22092, U.S.A.

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NAME	FEATURE CLASS	STATE COUNTY	COORDINATE	ELEVATION	EXTENT OF FEATURE	MAP
Bay Point	point of land	25005	414220N0711235W	10 ft.		120
Bial Point	point of land	25005	413120N0710505W			132
Brayton Point	point of land	25005	414225N0711140W	40 ft.	0.5 mi. long	120
Clarks Point	point of land	25005	413535N0705405W	20 ft.		144
Cornell Point	point of land	25005	413515N0710410W	5 ft.		132
Deepwater Point	point of land	25005	413140N0705845W	4 ft.		144
Doctors Point	point of land	25005	413425N0710425W			132
Fedora Point	point of land	25005	413850N0710755W	10 ft.		120
Hemlock Point	point of land	25005	414705N0705635W	70 ft.		142
Horseneck Point	point of land	25005	413040N0710520W			132
Huddleston Point	point of land	25005	413435N0710420W			132
Irish Island	point of land	25005	413235N0710720W	10 ft.	0.1 mi. long	132
Jessies Neck	point of land	25005	413451N0710436W			132
Long Point	point of land	25005	414313N0711145W	15 ft.		120
Misnum Point	point of land	25005	413125N0705725W	10 ft.	1.2 mi. long	144
Moshers Point	point of land	25005	413535N0705540W	5 ft.		144
North Point	point of land	25005	413623N0704954W	5 ft.		156
Nubble, The	point of land	25005	413025N0710525W		40 ft.	132
Pelegs Point	point of land	25005	413532N0710405W	5 ft.		132
Peters Point	point of land	25005	414912N0710654W			130
Pierces Point	point of land	25005	414736N0714707W			130
Pines Point	point of land	25005	413055N0710405W	5 ft.		132
Potomska Point	point of land	25005	413055N0705825W	10 ft.		144
Ricketsons Point	point of land	25005	413055N0705620W	5 ft.		144
Rocky Point	point of land	25005	413055N0704920W	4 ft.		156
Round Hill Point	point of land	25005	413055N070445W	50 ft.		144
Salters Point	point of land	25005	413055N070445W	5 ft.		144
Sandy Point	point of land	25005	413055N070445W	5 ft.		130
Taber Point	point of land	25005	413055N070445W	5 ft.		132
Toms Point	point of land	25005	413055N070445W	5 ft.		132
Westport Point	point of land	25005	413015N0704121W	0.0 ft.		132
Westport Point	point of land	25005	413100N070418W			132
Widows Point	point of land	25005	413600N0710359W	5 ft.		132
Wilbur Point	point of land	25005	413455N0705115W	5 ft.		156
Winslow Point	point of land	25005	414632N0710649W	47 ft.		130
Wood Point	point of land	25005	413105N0710410W	10 ft.		132
Allen Point	point of land	25007	422055N0704148W			167
Bluefish Point	point of land	25007	412103N0703007W	3 ft.		173
Bold Water Point	point of land	25007	412200N0703339W	10 ft.		173
Bran Point	point of land	25007	412421N0703224W	5 ft.		173
Brown Point	point of land	25007	412700N0703725W	20 ft.		166
Butler Neck Point	point of land	25007	412118N0703248W	8 ft.		173
Cedar Neck	point of land	25007	412700N0703536W	30 ft.	0.5 mi. long	166
Chappaquidick Point	point of land	25007	412315N0703024W			173
Cobbs Point	point of land	25007	412050N0704022W	5 ft.		167
Dividend Point	point of land	25007	412443N0703322W	5 ft.		173
East Chop	point of land	25007	412815N0703410W	42 ft.		173
Flat Point	point of land	25007	412145N0703945W	5 ft.		167
Flat Point	point of land	25007	412757N0703730W	5 ft.		166
Fox Point	point of land	25007	412600N0705057W			145
Gay Head	point of land	25007	412100N0705015W			173
Haystack Point	point of land	25007	412427N0703251W	5 ft.		173

Attachment 1: Massachusetts File; listing according to kind of feature

NAME	FEATURE CLASS	STATE COUNTY	COORDINATE	DGN	ELEVATION	SOURCE	MAP
Artichoke River	stream	25009	424915N0705620W			424755N0705715	134
Asbury Grove	ppl	25009	423720N0705305W		63 ft.		135;136
Ash Swamp	swamp	25009	424635N0705310W		65 ft.		134
Atitash, Lake	lake	25009	425100N0705355W		96 ft.		134
Austin Hill	hill	25009	424345N0710517W		292 ft.		123
Averills Island	hummock	25009	423825N0705445W		60 ft.		135
Avery Ledge	ledge	25009	424006N0703515W	1891			168
Ayers Hill	hill	25009	424826N0710331W		339 ft.		122
Ayers Village	ppl	25009	424713N0711010W		187 ft.		111
Babson Ledge	rock	25009	423621N0704003W				159
Babson Point	point of land	25009	423910N0704100W		10 ft.		159
Babson Reservoir	reservoir	25009	423733N0704006W		40 ft.		159
Bachelor Brook	stream	25009	424343N0705431W			424150N0705421	135
Back Beach	beach	25009	422930N0705100W				149
Back Harbor	cove	25009	423935N0703710W				168
Back River	stream	25009;33015	425105N0705925W			425145N0710210	122;134
Back River	stream	25009;33015	425120N0705540W			425425N0705758	133;134
Back River	stream	25009	424920N0705237W			424955N0705335	134
Badgers Rock	rock	25009	424915N0704915W				146
Bagwell Island	island	25009	424220N0704920W				147
Bailey Pond	pond	25009	425010N0705555W		25 ft.		134
Baileys Hill	hill	25009	422506N0705547W	1971	70 ft.		137
Baker Hill	hill	25009	422648N0710018W		194 ft.		125
Bakers Island	island	25009	423200N0704712W	1904	50 ft.		148
Bald Hill	hill	25009	423442N0705045W		160 ft.		148
Bald Hill	hill	25009	423818N0710037W		247 ft.		123
Bald Rocks	rocks	25009	423925N0704140W				159
Baldpate Hill	hill	25009	424228N0710056W		353 ft.		123
Baldpate Pond	lake	25009	424153N0710008W		92 ft.		123;135
Ballarach Cove	cove	25009	424500N0704550W	1971			148
Ballardvale	ppl	25009	424071N0710940W	1970	80 ft.		112;113
Bar Head	promontory	25009	424046N0704625W		44 ft.		147
Bare Hill	hill	25009	424071N0704715W		170 ft.		135
Bare Meadow Brook	stream	25009	424055N0704633W			424430N0710935	111;112
Barker Hill	hill	25009	424060N0704603W		288 ft.		123
Barn Rocks	rocks	25009	424041N0704112W				159
Bartholomew Hill	hill	25009	424007N0705315W		184 ft.		135
Bartholomew Pond	lake	25009	423030N0705800W		100 ft.		136
Bartlett Brook	stream	25009;25017;	424207N0711305W			424255N0711657	112;102
Bartlett Rock	rock	25009	424007N0703710W				168
Basin, The	cove	25009	424845N0704910W				146
Bass Point	point of land	25009	422500N0705610W		30 ft.		137
Bass River	stream	25009	423240N0705340W	1942		423504N0705430	136
Bass Rock	rock	25009	422505N0705500W				137
Bass Rock	rock	25009	424152N0704703W				147
Bass Rock	rock	25009	422450N0705530W				137
Bass Rocks	promontory	25009	423655N0703800W		50 ft.		159;168
Bass Rocks	ppl	25009	423651N0703809W		40 ft.		159;168
Batt Hill	hill	25009	425220N0705350W		170 ft.		134
Bay View	ppl	25009	424012N0703955W		60 ft.		159
Bayberry Swamp	swamp	25009	423530N0704718W		55 ft.		148
Bayns Hill	hill	25009	424134N0710232W		330 ft.		123

Attachment 2:
 Massachusetts File; alphabetical
 listing according to county

NAME	FEATURE CLASS	OWDC CODE	STATE CO.	COORDINATE	ELEV. FEET	SOURCE	FEATURE EXTENT	MAP
Dug Way	channel	02E	25023	420328N0704047W			0.3 mi. long	161
East River	channel	02E	25023	414424N0703916W			0.3 mi. long	164
Fort Point Channel	channel	02E	25025	422120N0710300W			1 mi. long	126
Goose Point Channel	channel	02E	25023	415820N0703945W			1.5 mi. long	162
Great Wood Island River	channel	02E	25023	420307N0703922W			0.8 mi. long	161
Hog Island Channel	channel	02E	25009	423950N0704450W			1 mi. long	168; 147
Horseneck Channel	channel	02E	25005	413100N0710355W			1.5 mi. long	132
Little Mystic Channel	channel	02E	25025	422250N0710300W			0.6 mi. long	125
Lords Creek	channel	02E	25009	424345N0705005W			0.5 mi. long	147
Manchester Channel	channel	02E	25009	423330N0704710W			0.8 mi. long	148
Marblehead Channel	channel	02E	25009	423135N0705150W			5 mi. long	148; 149
Muskeget Channel	channel	02E	25007	412100N0702400W			6 mi. wide	264
Narrows, The	channel	02E	25023	414935N0705340W			0.1 mi. across	142
Oldtown Harbor	channel	02E	25007	412300N0703030W			1.3 mi. long	173
Pollock Rip Channel	channel	02E	25001	413330N0695700W				1209
Popponeset Creek	channel	02E	25001	413437N0702730W			0.8 mi. long	175
Reserved Channel	channel	02E	25025	422035N0710120W			1.3 mi. long	126
Stacy Creek	channel	02E	25009	424235N0704920W			0.8 mi. long	147
Third Creek	channel	02E	25009	424300N0704900W			0.5 mi. long	147
Thorofare, The	channel	02E	25009	424515N0704924W			0.5 mi. long	146
Western Channel	channel	02E	25009	422636N0705800W			1.7 mi. long	137
Woods Hole Passage	channel	02E	25001	4100704100W			2 mi. long	165
Rafes Chasm	chasm	02E	25023	4104205W			0.1 mi. long; 0	159
Black Wills Cliff	cliff	02E	25023	4104205W	30			137
Breakneck Ledge	cliff	02E	25023	4104205W	150			127
Grovers Cliff	cliff	02E	25023	4104205W	150			137
High Cliff	cliff	02E	25023	4104205W	150			137
Indian Neck	cliff	02E	25001	415431N0704430W			0.7 mi. long	182
Rose Cliff	cliff	02E	25021	421525N0704430W				138
South Bluff	cliff	02E	25007	412854N0704430W	0			157
South Bluff	cliff	02E	25007	412715N0704651W	50			157
Third Cliff	cliff	02E	25023	421045N0704300W	80		0.7 mi. long	160
West Cliff	cliff	02E	25009	422520N0705615W	30			137
Cliffs, The	cliffs	02E	25023	414111N0704336W	27			164
Falmouth Cliffs	cliffs	02E	25001	413719N0703837W	61			163
Gay Head Cliffs	cliffs	02E	25007	412100N0705012W	147			158
Nantucket Cliffs	cliffs	02E	25019	411740N0700700W	50		0.6 mi. long	180
Nashaquitsa Cliffs	cliffs	02E	25007	411912N0704545W	50			158
Wequobsque Cliffs	cliffs	02E	25007	412005N0704415W	80		1.8 mi. long	158
Barnstable County	county	02E	25001	414000N0701500W				138
Allerton Harbor	cove	02E	25023	421810N0705340W				164
Anchorage, The	cove	02E	25001	414015N0703820W				164
Angeline Cove	cove	02E	25005	413245N0710635W			1,200 ft. wide	132
Anns Cove	cove	02E	25001	413512N0702818W			0.2 mi. long	175
Aucoot Cove	cove	02E	25023	414030N0704530W			0.6 mi. across	155
Aunt Lydias Cove	cove	02E	25001	414106N0695700W			0.2 mi. across	185
Back Harbor	cove	02E	25009	423935N0703710W			0.2 mi. wide	168
Ballanach Cove	cove	02E	25009	423350N0704550W			0.1 mi. across	148
Barker Cove	cove	02E	25023	414945N0705355W			0.3 mi. across	142
Bass Cove	cove	02E	25023	414330N0703900W			0.3 mi. across	164
Bass Creek	cove	02E	25023	414330N0703920W			0.2 mi. long	164
Bass Hole	cove	02E	25001	414335N0701420W			0.3 mi. across	179

Attachment 3: Massachusetts File; listing according to drainage basin

NAME	FEATURE CLASS	STATE COUNTY	ELEV. FT.	BGN	COORDINATE	SOURCE	MAP
Greene	locale	44003	425	1930	414128N0714447W		19
Greene Point	cape	44005		1930	413208N0712507W		14
Greenville	ppl	44007	322	1930	415216N0713309W		26
Greenwich Bay	bay	44003		1930	414028N0712452W		21
Greenwich Cove	bay	44003		1930	413926N0712641W		21
Greenwood	ppl	44003		1930	414230N0712641W		21
Greystone	ppl	44007	139	1930	415159N0712927W		27
Grist Mill Pond	lake	44007	475	1930	415352N0714739W		29
Grove Point	cape	44009		1930	411332N0713359W		1
Grove Point Rock	pillar	44009		1930	411336N0713352W		1
Gull Point	cape	44005		1930	413834N0712001W		22
Gull Rock	pillar	44005		1930	412733N0711801W		9
Gull Rocks	pillar	44005		1930	413010N0711959W		15
Gunners Hill	summit	44009		1930	411153N0713516W		1
Gunning Rock	pillar	44009		1930	412419N0712721W		8
Gut, The	gut	44005		1930	413041N0710744W		16
Gut, The	gut	44005		1930	413707N0711216W		16
Halfmile Hill	summit	44001	122	1930	414216N0711649W		22
Halfway Ledge	summit	44009		1930	413313N0712428W		14
Halfway Rock		44005		1930	413351N0711959W		15
Halfway Rock		44005		1930	412804N0710837W		10
Hall Creek		44009		1930	413619N0712525W	413637N0712543W	14
Hall Point		44009		1930	412124N0713944W		4
Hallville Pond			210	1930	412759N0713420W		13
Hamilton	pl.			1930	413254N0712630W		14
Hamiltons Corner	loca.		246	1930	413630N0713039W		13
Hamlet	ppl			1930	420003N0713019W		36
Hammitt Hill	summit			1930	414004N0714100W		19
Hammond Hill	summit			1930	413108N0712730W		14
Hanging Rock	pillar	44005		1930	412930N0711532W		9
Hannah Brook	stream	44007		1972	415107N0714318W	415215N0714327W	25
Hannah Clarkin Pond	lake	44009	47	1930	412340N0713809W		6
Happy Hollow Pond	tank	44007	51	1930	415404N0712310W		32
Harbor Hill	Hill	44009		1972	410948N0713312W		1
Harbor Neck	cape	44009		1930	411138N0713531W		1
Harbor Pond	bay	44009		1930	411037N0713400W		1
Harbour Island	island	44009		1972	412442N0712950W		8
Hardig Brook	stream	44003		1972	414202N0712741W	414118N0713106W	21
Harkney Hill	summit	44003	514	1930	414040N0713859W		19
Harmony	locale	44007	409	1930	415316N0713550W		31
Harris	locale	44003		1930	414328N0713159W		20
Harris Brook	stream	44007		1930	415349N0713044W	415538N0713010W	31
Harris Point	cape	44009		1930	411126N0713427W		1
Harris Pond	tank	44007	311	1930	415449N0713025W		31
Harris Pond	tank	44007	25027	168	420057N0713025W		36
Harrisville	ppl	44007	336	1930	415756N0714030W		30
Haul Rock	pillar	44003		1930	414103N0712658W		21
Haversham	ppl	44009		1930	412050N0714414W		4
Hawkins Brook	stream	44007		1930	415225N0713004W	415215N0713137W	26
Hawkins Pond	lake	44007	269	1930	415139N0713246W		26

Attachment 4: Rhode Island File; alphabetical listing

NAME	FEATURE CLASS	STATE COUNTY	COORDINATE	DGN	ELEVATION	SOURCE	MAP
Meetinghouse Swamp	swamp	25023	415453N0705330W		55 ft.		141
Megansett	ppl	25001	413910N0703715W		40 ft.		171;164
Megansett Harbor	bay	25001	413915N0703830W	1938			164;171
Melleh Hill	hill	25027	422517N0715554W		1,210 ft.		73
Mellen Pond	lake	25027	423808N0720152W		1,074 ft.		65
Melrose	ppl	25017	422730N0710400W		133 ft.		125
Melrose Highlands	area	25017	422815N0710343W		150 ft.		125
Melrose Rock	hill	25017	422645N0710444W		210 ft.		125
Menauhant	ppl	25001	413315N0703302W		10 ft.		172
Mendall Hill	hill	25005	414205N0705300W		140 ft.		143
Mendell's Rocks	rocks	25001	414030N0704435W				164
Mendon	ppl	25027	420620N0713310W		330 ft.		94
Menemsha	ppl	25007	412106N0704553W		30 ft.		158
Menemsha Basin	harbor	25007	412110N0704600W				158
Menemsha Beach	beach	25007	412125N0704555W		5 ft.		158
Menemsha Bight	point	25007	412110N0704645W				158
Menemsha Creek		25007	412115N0704610W			412115N0704610W	158
Menemsha Pond		25007	412015N0704630W				158
Meninimisset		25027	422000N0720935W		565 ft.		62
Mercer Square		25023	420755N0705133W		70 ft.		151
Merians Corner		25017	422735N0711930W		130 ft.		104
Merino Pond	re-		420300N0715400W		485 ft.		76
Merino Village	area		420300N0715325W		440 ft.		76
Merriam Beach	beach		414000N0703815W		5 ft.		164
Merriam Brook	stream		420905N0722802W			423852N0722707W	47
Merriam Hill	hill		420905N0711333W		290 ft.		114
Merriam Hill	hill	25013	420905N0712650W		328 ft.		98
Merrick	locality	25013	420905N0723730W		100 ft.		40;46
Merrick Island	hill	25001	420905N0700330W		70 ft.		182
Merrill, Cape	point of land	25009	420905N0704858W				146
Merrimac	ppl	25009	420905N0710010W	1892	107 ft.		122
Merrimac Terrace	ppl	25009	422856N0710015W		100 ft.		123
Merrimack River	stream	25009;25017;	424910N0704845W	1916			95;102;111;11
Merrimacport	ppl	25009	424940N0705920W		100 ft.		134
Merritts Hill	hill	25015	422612N0724600W		1,340 ft.		31
Merrymount	area	25021	421545N0705945W		32 ft.		138
Metacomet Lake	lake	25015	421820N0722550W		306 ft.		50
Metcalf	ppl	25017	421100N0712645W		269 ft.		99
Metcalf Creek	stream	25009	424330N0705000W			424315N0705036W	147
Methuen	ppl	25009	424334N0711129W		115 ft.		112
Miaconet Pond	lake	25019	411455N0700657W		5 ft.		180
Miaconet Rip	shoal	25019	411400N0700630W				180
Micah Pond	lake	25001	413820N0702245W		12 ft.		175
Micajah Pond	lake	25023	415513N0704154W		107 ft.		162
Midchannel Rock	rock	25009	423125N0704915W				148
Middle Branch Swift River	stream	25011;25027;	422035N0721855W				56;55;54
Middle Branch Westfield River	stream	25015;25013;	421535N0725200W			422720N0725953W	32;26;25
Middle Breakers	rocks	25009	423110N0704550W		10 ft.		148
Middle Brewster Island	island	25025	422018N0705320W	1950			138
Middle Brook	stream	25013	420818N0725555W			420908N0725700W	27
Middle Flats	tidal flats	25007	412420N0703020W				173

Attachment 5: Massachusetts File;
alphabetical listing

NAME	FEATURE CLASS	COORDINATE	BGN	ELEVATION	EXTENT OF FEATURE	MAP	I.D. NUMBER
Castle Creek	stream	613820N1440520W			0.8 mi. long	68	00003932
Castle Creek	stream	683520N1523500W			6.5 mi. long	134	00003934
Castle Creek	stream	645200N1640800W			1.6 mi. long	95	00003933
Castle Hill	hill	570257N1352010W		54 ft.		9	00003935
Castle Hill	hill	615000N1653000W		437 ft.		75	00003936
Castle Island	island	602000N1451200W			4.5 mi. long	64	00003938
Castle Island	island	513920N1774040W				17	00003937
Castle Island Slough	stream	602000N1451800W			0 mi. long	64	00003940
Castle Islands	islands	564000N1331000W				6	00003939
Castle Mountain	mountain	615030N1483000W		5,500 ft.	6 mi. long	69	00003943
Castle Mountain	mountain	683400N1523500W		3,409 ft.		134	00003944
Castle Mountain	mountain	565250N1320720W		7,329 ft.		6	00003941
Castle Mountain	mountain	613900N1415900W		8,620 ft.		67	00003942
Castle Peak	mountain	613500N1432700W		11,000 ft.		67	00003945
Castle River	river	563830N1331530W	1930		12 mi. long	6	00003946
Castle Rock	rock	551700N1593000W			0.6 mi. long	27	00003947
Castle Rock	rock	584030N1615615W				39	00003949
Castle Rock	rock	632200N1501620W	1932	5,765 ft.		88	00003948
Castle Rock	rock	632515N1520430W		1,900 ft.		88	00003950
Castle Rocks Lake	lake	622130N1520800W			1.1 mi. long	88	00003951
Caster Creek	stream	622130N1454545W			1.5 mi. long	86	00003953
Caster Glacier	glacier	622130N1454300W			12 mi. long	86	00003954
Caster, Mount	mountain	622130N1454500W		5,535 ft.		69	00003952
Caswell	RR station					70	00003955
Caswell Creek	stream				12 mi. long	70	00003956
Caswell Lake	lake				1 mi. long	82	00003957
Cat Head	point of land	601b.				63	00003963
Cat Island	island	550120N.			2.3 mi. long	3	00003988
Cat Island	island	552800N132				4	00003989
Cat Island	island	644800N157100.				97	00003990
Cat Lake	lake	621300N1470000W	1959		0.6 mi. long	83	00003991
Cat Passage	water passage	550030N1311600W	1917			3	00003996
Catalina Island	island	553255N1331720W			1,800 ft. long	4	00003958
Cataract Bight	cove	514150N1764920W	1936			17	00003959
Cataract Cove	cove	594230N1495000W	1930		0.8 mi. wide	49	00003961
Cataract Cove	bight	543845N1644600W	1942		3.5 mi. across	24	00003960
Cataract Glacier	glacier	610230N1482310W			2.7 mi. long	69	00003962
Cathead Bay	estuary	601810N1475030W			1 mi. long	63	00003964
Cathedral Bluffs	bluffs	632330N1434400W			1.2 mi. long	85	00003965
Cathedral Creek	stream	625015N1522245W			5 mi. long	81	00003966
Cathedral Creek	stream	650815N1411120W	1965		18 mi. long	103	00003968
Cathedral Creek	stream	631905N1463250W			2 mi. long	86	00003967
Cathedral Creek	stream	562600N1584700W			9 mi. long	30	00022636
Cathedral Falls Creek	stream	565330N1334400W			7 mi. long	6	00003969
Cathedral Island	island	571200N1530800W	1930		0.3 mi. across	34	00003970
Cathedral Mountain	mountain	671000N1501500W		3,440 ft.		124	00003973
Cathedral Mountain	mountain	633400N1493600W		4,900 ft.		87	00003972
Cathedral Mountain	mountain	615715N1525730W		5,730 ft.		70	00003971
Cathedral Peak	mountain	553630N1614300W		2,963 ft.		28	00003974
Cathedral Peak	peak	583645N1342149W	1965	6,500 ft.		11	00003975
Cathedral Point	point of land	534430N1665145W				23	00003977
Cathedral Point	point of land	515610N1754310W	1936			18	00003976

Attachment 6:
Alaska File; alphabetical listing

NAME	FEATURE CLASS	STATE COUNTY	COORDINATE	ELEVATION	EXTENT OF FEATURE	DATE
Birch Islands	islands	ME 23029	445224N0670906W			1947
Birch Islands	islands (2)	ME 23029	453715N0673800W		0.1 mi. long and 0.4 mi	1954
Black Duck Cove	cove	ME 23029	442845N0673554W			1947
Black Ledges	shoal	ME 23029	443200N0673000W			1947
Boundary Ledges	shoal	ME 23029	443545N0673012W		0.5 mi. in extent	1947
Bray Ledge	shoal	ME 23029	443448N0674512W			1947
Bray Point	point of land	ME 23029	443500N0674520W			1947
Brooks Bluff	point of land	ME 23029	450530N0670648W			1947
Bucks Neck	point of land	ME 23029	443030N0672240W			1947
Bungy Rock	rock	ME 23029	443520N0674354W			1947
Burial Island	island	ME 23029	445255N0665955W			1954
Carrying Place Cove	cove	ME 23029	443110N0674230W		0.8 mi. long	1954
Carrying Place Cove	cove	ME 23029	443242N0674700W			1947
Carrying Place Island	island	ME 23029	443110N0674145W		250 yds. long and 150 y	1954
Chandler Island	island	ME 23029	443133N0674150W			1947
Clement Point	point of land	ME 23029	445524N0670548W			1954
Cothell Meadow Brook	stream	ME 23029	444215N0673620W		2 mi. long	1947
Crotched Meadow	meadow	ME 23029	444230N0671430W			1947
Crow Island	island	ME 23029	442945N0673245W			1947
Crow Neck	peninsula	ME 23029	445130N0670800W		3 mi. long and 1 mi. wi	1947
Cutler Harbor	harbor	ME 23029	443928N0671228W			1947
Daniels Island	island	ME 23029	443202N0674120W			1947
Deep Cove	cove	ME 23029	442936N0673612N			1947
Dennys Bay	of Cobscook	ME 23029	445300N0670990W			1939
Donovan Cove		ME 23029	443140N0673715W			1947
Drisko Island		ME 23029	442845N0674025W		0.8 mi. long	1947
Drisko Ledge		ME 23029	443015N0673343W			1947
Drisko Ledge		ME 23029	443122N0673240W			1947
Drown Boys Ledges	island	ME 23029	442648N0673906W			1947
Dunn Island	island	ME 23029	443654N0673324W		0.8 mi. long	1947
East Branch	stream	ME 23029	443230N0673800W		5 mi. long	1947
Eastern Knubble	hill	ME 23029	443930N0671150W	164 ft.		1947
Eastern Ladle Ledge	shoal	ME 23029	442901N0674410W			1947
Eastern Ledges	shoal	ME 23029	443155N0673006W			1947
Eastern Marsh Brook	stream	ME 23029	443100N0671455W			1939
Eastern Pitch	slope	ME 23029	443067N0674406W			1947
Edgecomb Point	point of land	ME 23029	443070N0674440W			1954
Felloxs Island	island	ME 23029	443020N0673200W		0.5 mi. long	1947
Fifth Rock	rock	ME 23029	443025W			1947
Flake Point Bar	bar	ME 23029	443073N0673342W		500 yds. long	1947
Folkingham Cove	cove	ME 23029	442900N0673615W			1947
Garnet Point	point of land	ME 23029	445525N0670640W			1954
Gilman Hill	hill	ME 23029	443824N0673710W	180 ft.		1947
Goose Island	island	ME 23029	445448N0670230W		300 yds. long	1947
Grassy Point	point of land	ME 23029	443730N0671806W			1947
Great Cove	bay	ME 23029	443730N0673045W			1947
Hallowell Island	island	ME 23029	445254N0670945W		0.8 mi. long	1947
Handscrabble River	estuary	ME 23029	445445N0671205W		2 mi. long	1947
Hopkins Cut	water passage	ME 23029	443145N0673837W			1947
Howard Cove	cove	ME 23029	443700N0672300W			1947
Inner Hardwood Island	island	ME 23029	443014N0673312W			1947
Inner Sand Island	island	ME 23029	442818N0674030W		500 yds. long	1947
Kilton Point	point of land	ME 23029	443850N0673255W			1947
Lamb Cove	cove	ME 23029	450620N0670750W			1917
Leach Point	point of land	ME 23029	445618N0670610W			1954
Little Breaking Ledge	shoal	ME 23029	443044N0673025W			1947
Little Drum Island	island	ME 23029	445312N0670915W			1947

Attachment 7: Board on Geographic Names Decisions