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高木蘚苔類コレクションリスト 2-1：B で始まる属（1）

A Catalogue of Takaki's bryophyte collection at the Nagoya University Museum: genera with initial B (1)

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Abstract

A collection database for the bryophyte specimens of Dr. Norio Takaki's (1915–2006) held in the Nagoya University Museum (NUM) is now in course of preparation. The second part of the database, about half of the records for the specimens collected in Japan with the generic name beginning with B, are given here in print in advance of the computerized database. 1990 species are included here with records of the name, locality (in Japanese), locality and habitat (in English), date of collection, collectors, and notes on label.

はじめに

名古屋大学の貴重な植物標本である「高木蘚苔類コレクション」は，故高木典雄名古屋大学名誉教授（1915 ～ 2006）が採集された蘚苔類を中心とした標本群である．高木先生はナンジャモンジャゴケの発見者として有名であり，また蘚類の研究者として日本の蘚苔類学に大きな足跡を残された．

その高木先生の 6 万点を越す蘚苔類の標本は，分類学的にももちろん価値の高いコレクションであるが，それと同時に，高山帯で採集された貴重種も多く，自然環境の変化や絶滅危惧植物の推移など，環境保全にとっても貴重な情報源となる可能性を秘めている．この標本の整理と情報管理は博物館が果たすべき大きな責務の一つであり，昨年度よりデータベース化の事業が始まっている．昨年度はこのデータのうち，国産蘚苔類で属名が A から始まる標本のデータベースを報告した（西田ほか，2006）．今年度は属名（属が不明の場合は科名）が B から始まる標本のデータを整えたが，標本点数が約 6170 と多く，一号の報告として掲載する量を超えてしまった．そこで標本群を複数に分け，今年度は B で始まる属（属が不明の場合は科）の第一部を報告する．凡例は西田ほか（2006）と同じであるが，今回のリストのみを所有する場合を考慮して，以下に繰り返しておく．

標本リストの凡例

今回発表するのは，名古屋大学博物館が所蔵する高木先生の標本番号のついた日本産標本のうち，B で始まる属，および属以下の分類群が同定されていない B で始まる科の，蘚苔類のリストである．

リストには，種名（種まで同定されていない場合は，科名または属名），採集地，採集地および生育環境の英語表記，標高，採集日（年 / 月 / 日），採集者，標本番号，備考，以上の項目を掲載した．リストは，種名（種まで同定されていない場合は科名・属名）のアルファベット順，同名の中では標本番号順に並んでいる．

以下は，各項目における注意点である．

種　　名：原則として髙木先生が表記したものをそのまま用いている．標本は基本的に今回のリストの順に収蔵されているので，リストをあたれば標本に行き着くことができるようになっている（タイプ標本は別に保管）．

採 集 地：前回のリストでは住所表記は古くても標本に載っているままとしたが，今後の再採集に便利なよう，今回のリストから可能な限り新表記に変えた．ただし，新表記にすることにより採集地の特定がより難しくなる可能性がある場合（市町村合併などによる，旧住所より広い範囲を指す新表記など）は，旧表記も残すよう心がけた．

英語表記の欄には，生育環境のデータも含まれている．このデータは日本語表記の欄にはないので，日本語表記のみを参照しないよう注意されたい．

欄中にある * の印は，判読不明な文字や読み方のわからない言葉についている．

採 集 者：髙木先生以外の採集者のうち，標本ラベルに漢字表記があったものは漢字と英字（読みのわかる部分に限る）を併記し，英字で書かれていたものは英字のまま表記した．欄中にある * の印は，判読不明な文字についている．採集者の記載がないものは髙木先生採集と考えるのが妥当なので，「N. Takaki」と記してある．

標本番号：これは髙木先生の標本番号であるが，これを博物館としての整理番号にも利用している．博物館としての整理番号は，欄中の標本番号の冒頭に「NUMBt-」をつけたものである（例：欄中の「01234」は，博物館標本番号「NUMBt-01234」に等しい）．欄中に ** の印のつく番号は，標本ラベルには記述がなかったものの，種名・採集場所・採集日・採集者が標本台帳と一致するので暫定的につけた標本番号である．髙木先生の番号がなく，特定もできないものは，暫定的に「番号なし」としておいた．いずれ博物館独自の番号を付ける予定である．

備　　考：標本ラベルに書かれていた言葉や数字をここに含めた．また，リスト左欄に挙げた種以外のものが同じ標本袋に入っている場合，この欄にその種名を下線付きで挙げておいた．

Basis of the list

This list gives data on the bryophyte specimens collected by Dr. Takaki and others in Japan, and housed in the Takaki berbarium. This second part comprises genera beginning with B (or families if not identified to generic level).

The records comprise species names (or genus or family names), locality (in Japanese), locality and habitat (in English), altitude, date of collection (y/m/d), collectors, and notes. It is arranged in alphabetical order of the generic names, then collection numbers within the same taxon.

Notes on the columns of data

Species: The names in the list follow Dr. Takaki's labels. Some of these taxa are not accepted today, but they have not changed because rearrangement of all the names (and collections in shelves) in the latest order has not been possible. Nowadays, the history of species names is easily

checked through various databases.

Locality: habitat data is included only with the locality in English. An asterisk * indicates ambiguous words.

Collector: an asterisk * indicates ambiguous words.

Collection number: this follows the number Dr. Takaki used for the collections, and it is also partly used for the collection number of the museum. Add “NUMBt-” in front of the number to indicate the museum collection number (e.g., “01234” of Dr. Takaki’s number indicates same specimens with “NUMBt-01234” of the museum number). Numbers with two asterisks ** are tentatively given to the specimens which data of the species name, locality, date of collection, and collectors agree with Dr. Takaki’s collection notes.

Notes: Numbers or words written on the specimen label are listed in this column. Most of the numbers shown in this column were written at the upper right corner of the label in a pencil. Where several species have been included in the same specimen packet they have been underlined in this column.

謝　辞

昨年度同様、データベースの入力に協力してくださった博物館の受付アルバイトの方にお礼申し上げます．ロンドン自然史博物館の Dr. Giles Clarke 氏には，英文を校閲していただきました．なお，昨年は掲載に間に合いませんでしたが，この髙木蘚苔類コレクションのデータ整備には 2006 年度より NPO 西日本自然史系博物館ネットワークによる自然史系博物館所蔵データ整備事業支援の助成金をいただきましたことをここに記しお礼申し上げます．

引用文献

西田佐知子・吉田智弘・石川葉留奈・眞静代（2006）髙木蘚苔類コレクションリスト 1 ：A で始まる属，*名古屋大学博物館報告*，**22**，111-201.

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Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella	岐阜県　山県市（旧山県郡　北山村）円原川	Gifu: Yamagata City, (former Kitayama-mura), R. Kadohara		1956/05/20	K. Inami	17046	
Barbella	岐阜県　山県市（旧武儀郡　乾村）洞郷附近	Gifu: Yamagata City, (former Inui-mura), near Horasato, on twigs of shrub	235	1958/03/27	N. Takaki	18968	
Barbella	愛媛県　上浮穴郡　久万高原町　面河渓	Ehime: Kamiukena-gun, Kumakohgen-cho, Omogo-kei Valley, hanging from branch in moist place	700	1961/09/01	N. Takaki & K. Kurachi	26383	
Barbella	高知県　高岡郡　越知町　横倉山　文徳（100m）～楠神コースとの出合（530m）～杉原神社（700m）	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, among Buntoku (100m), point of junction of Kusugami course (530m), and Sugihara Shrine (700m), hanging form branch	ca. 600	1961/09/04	N. Takaki & K. Kurachi	26497	
Barbella	高知県　高岡郡　越知町　横倉山～御嶽神社附近	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, between Sugihara Shrine and Mitake Shrine, hanging from branch of shrub	800	1961/04/04	N. Takaki & K. Kurachi	26625	
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）川合　乳岩峡　入仙橋附近	Aichi: Shinshiro City, Kawai, Chiiwa-kyo Valley, Nyusen-kyo Bridge, hanging from branch		1962/10/12	N. Takaki	28596	
Barbella	三重県　津市　美杉町　平倉　三重大学演習林　東俣　タブノキの林より下る	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Higashimata, down the forest of *Machilus thunbergii*	520	1963/12/05	N. Takaki	29468	On the fourth day (last day)
Barbella	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29507	
Barbella	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29511	
Barbella	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29659	
Barbella	三重県　いなべ市（旧員弁郡　治田村）多志田谷　多志田谷　藤原岳　山麓	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, limestone area, on twigs of shrub	200-300	1965/12/27	N. Takaki	31212	
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）甚古山	Aichi: Shinshiro City, Mt, Jingo, on forest road, serpentine area, the trunk of *Quercus myrsinaefolia*	300	1979/09/06	N. Takaki	40137	
Barbella	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga	282	1972/04/06	N. Takaki	40954	
Barbella	和歌山県　東牟婁郡　那智町　那智山　陰陽滝～那智滝～三の滝	Wakayama: Higashimuro-gun, Nachi-cho, Mt. Nachi, en route from Onmyo Falls to San-no-taki Falls through Nachi Falls	ca 200	1962/12/27	N. Takaki	42039	2 packets
Barbella	愛媛県　上浮穴郡　美川村　岩屋寺頂上下	Ehime: Kamiukena-gun, Mikawa-mura, Iwaya-ji Temple, on fallen tree	700	1970/10/21	N. Takaki	42673	
Barbella	広島県　広島市　佐伯区（旧佐伯郡湯来町）岩井谷	Hiroshima: Hiroshima City, Saeki-ku, Iwai-tani	460	1976/08/24	N. Takaki	46875	
Barbella	岐阜県　山県市（旧山県郡　北山村）神崎附近	Gifu: Yamagata City, (former Kitayama-mura), near Kanzaki, in limestone zone, open-dry-trail side, on a tomb stone (statue)	250	1969/05/09	小塚　路夫（M. Kozuka）	47301	
Barbella	愛知県　豊田市　稲武町　名古屋大学附属演習林　カレモミ谷	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest	1040	1978/06/08	N. Takaki	48402	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）門谷　桔梗屋庭園	Aichi: Shinshiro City, Kadoya, in the garden of Kikyo-ya, the branches of azalea		1979/02/12	N. Takaki	49155	
Barbella	愛知県　北設楽郡　設楽町（旧津具村）水梨川渓谷	Aichi: Kitashitara-gun, Shitara-cho, the valley of R. Mizunashi	540	1979/07/26	N. Takaki	49340	
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）川合　大六谷	Aichi: Shinshiro City, Kawai, Oroku-dani	200	1979/08/05	N. Takaki	49461	
Barbella	岐阜県　加茂郡　七宗町　飛水峡南方の渓谷	Gifu: Kamo-gun, Hichisoh-cho, the valley south of Hisui-kyo Valley	200	1989/06/29	N. Takaki	50311	
Barbella	熊本県　菊池市　菊池川　小原　深葉山　菊池渓谷	Kumamoto: Kikuchi City, R. Kikuchi, Obaru, Mt. Fukaba, Kikuchi Valley	600-700	1981/07/29	N. Takaki	50861	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, on trunk of *Torreya nucifera*	950	1982/04/12	N. Takaki	52329	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani	950	1982/10/16	N. Takaki	52740	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani	950	1982/10/16	N. Takaki	52742	On the last day in Danto
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）槇原側　本谷	Aichi: Shinshiro City, (former Horai-cho), the side of Makihara, Hontani	200	1985/02/10	N. Takaki	53822	
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道途中　松高院前	Aichi: Shinshiro City, Mt. Horai-ji, on the way to the temple, in front of Shoko-in Temple, on twigs of tea tree	300	1985/11/17	N. Takaki	54156	
Barbella	大分県　中津市　耶馬渓町　長深　耶馬渓　麗谷	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Utsukushi-dani Valley	300	1986/08/04	N. Takaki	54234	2 packets
Barbella	大分県　中津市　耶馬渓町　長深　耶馬渓　麗谷	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Utsukushi-dani Valley	300	1986/08/04	N. Takaki	54236	2 packets
Barbella	大分県　中津市　耶馬渓町　長深　耶馬渓　麗谷	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Utsukushi-dani Valley	300	1986/08/04	N. Takaki	54242	
Barbella	大分県　中津市　耶馬渓町　長深　耶馬渓　麗谷	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Utsukushi-dani Valley	300	1986/08/04	N. Takaki	54258	
Barbella	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge, Minami-dani	250	1987/01/01	浜本　董（*. Hamamoto）	54567	
Barbella	愛知県　新城市（旧南設楽郡　鳳来町）阿寺　七滝	Aichi: Shinshiro City, Adera, Nanataki	300	1992/05/04	N. Takaki	58518	
Barbella	愛知県　豊田市　王滝町　王滝渓谷	Aichi: Toyokta City, Otaki-cho, Otaki-keikoku	100	1993/08/17	N. Takaki	58965	
Barbella	長野県　下伊那郡　大鹿村　豊口山中腹	Nagano: Shimoina-gun, Ooshika-mura, the middle point of Mt. Toyoguchi, limestone area	1600	1994/11/15	N. Takaki	59458	
Barbella	愛知県　北設楽郡　東栄町　明神山東麓　三ツ瀬	Aichi: Kitashitara-gun, Toei-cho, Mt. Myojin, east side, Mituse	350	1995/06/25	N. Takaki	59921	
Barbella	沖縄県　沖縄本島　国頭郡　国頭村与那覇岳	Okinawa: Kunigami-gun, Kunigami-son, Mt. Yonaha	400-500	1995/07/31	N. Takaki	60109	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella	愛知県　北設楽郡　設楽町　呼間川の谷　呼間～キビウ	Aichi: Kitashitara-gun, Shitara-cho, the vally of R. Yonma, between Yonma and Kibiu	300-400	1995/09/02	N. Takaki	60229	
Barbella	愛知県　北設楽郡　設楽町　呼間川の谷　呼間～キビウ	Aichi: Kitashitara-gun, Shitara-cho, the vally of R. Yonma, between Yonma and Kibiu	300-400	1995/09/02	N. Takaki	60238	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60331	“Shinbun”
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60368	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60371	
Barbella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60378	
Barbella	愛知県　北設楽郡　設楽町　旧田口駅　南方　寒狭川　河岸	Aichi: Kitashitara-gun, Shitara-cho, south of former Taguchi Station, along R. Kansa	300	1995/09/03	N. Takaki	60388	
Barbella	熊本県　球磨郡　水上村　市房山山麓　登山口	Kumamoto: Kuma-gun, Mizukami-mura, the foot of Mt. Ichifusa, the start of the mountain	600-650	1996/03/26	N. Takaki	60755	
Barbella	和歌山県　田辺市　大塔地区（旧西牟婁郡　大塔村）安川渓谷	Wakayama: Tanabe City, Oto district, Yasukawa-keikoku	300	1999/08/23	N. Takaki	61603	
Barbella?	鹿児島県　屋久島　小杉谷の1.5km東　小杉谷～ゲンタンクボ	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	47743	#Takaki & Mizutani 787
Barbella?	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60346	
Barbella determesii	熊本県　八代市（旧上益城郡）国見岳	Kumamoto: Kamimashiki-gun, Mt. Kunimi		1935/08/22	高橋　弘（H. Takahashi）	1554	Det. Sakurai et Noguchi; sent to Chicago; Herb. Hiroshi Takahashi No.205
Barbella determesii	愛知県　新城市（旧八名郡　七郷村）	Aichi: Shinshiro City, (former Yana-gun, Nanasato Mura), on humus		1949/02/06	N. Takaki	5628	2 packets; Det. A. Noguchi; one of the two packets was sent to U.S.A.
Barbella determesii	愛知県　新城市（旧八名郡　七郷村）	Aichi: Shinshiro City, (former Yana-gun, Nanasato Mura), on rock		1949/02/06	N. Takaki	5635	Det. A. Noguchi
Barbella determesii	愛知県　新城市（旧八名郡　七郷村）	Aichi: Shinshiro City, (former Yana-gun, Nanasato Mura)		1949/02/06	N. Takaki	5655	
Barbella determesii	愛知県　新城市（旧北設楽郡　三輪村）川合　常道	Aichi: Shinshiro City, Kawai, Tsunemichi, on rock		1949/04/24	N. Takaki	6143	Det. A. Noguchi
Barbella determesii	愛知県　新城市（旧北設楽郡　三輪村）川合　常道入る	Aichi: Shinshiro City, Kawai, Tsunemichi		1949/04/24	N. Takaki	6150	Det. N. Takaki
Barbella determesii	愛知県　北設楽郡　豊根村　湯の島分地峠～上り口　天竜川畔	Aichi: Kitashitara-gun, Toyone-mura, Yunoshima, between Bunji-toge and the start of the mountain trail, on the riverside of R. Tenryu		1950/04/16	N. Takaki	7818	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella determesii	静岡県　浄蓮滝	Shizuoka: Jouren-no-taki Falls, on old trunk		1950/05/03	N. Takaki	8042	
Barbella determesii	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on cliff		1952/01/14	N. Takaki	11404	
Barbella determesii	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on old tree, where leaf moss grows		1957/08/17	N. Takaki	17894	Dupl. Smith. Inst.; N.G. Millar
Barbella determesii	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, same place as leaf moss grows, on humus deposited on rock		1957/08/17	N. Takaki	17895	2 packets
Barbella determesii	岐阜県　山県市（旧山県郡　北山村）納谷	Gifu: Yamagata City, (former Kitayama-mura), Nou-dani, on rocky bank	400	1958/03/27	N. Takaki	19004	2 packets
Barbella determesii	三重県　尾鷲市　賀田町　大谷	Mie: Owase City, Kata-cho, Ohtani, on twigs of shrub	50	1959/12/27	N. Takaki	20963	Sent to Dr. Roiveinen
Barbella determesii	三重県　尾鷲市　賀田町	Mie: Owase City, Kata-cho, hanging on tree	150	1960/01/06	川口三好次（M*. Kawaguchi）	21150	#Kawaguchi 197
Barbella determesii	三重県　名張市　赤目峡	Mie: Nabari City, Akame-kyo Valley, on twigs of shrub		1953/05/18	砂子　剛（K. Manago）	21928	
Barbella determesii	静岡県　浄蓮滝	Shizuoka: Jouren-no-taki Falls	400	1960/12/28	N. Takaki	25787	
Barbella determesii	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29528	
Barbella determesii	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29567	
Barbella determesii	広島県　庄原市　帝釈峡　紅葉橋より下流	Hiroshima: Shobara City, Taishaku-kyo Valley, downstream from Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29583	
Barbella determesii	岡山県　新見市　羅生門　石灰洞	Okayama: Niimi City, Rasho-mon, limestone cave, on limestone	400	1963/10/11	N. Takaki	29682	
Barbella determesii	岡山県　新見市　羅生門　石灰洞	Okayama: Niimi City, Rasho-mon, limestone cave, on limestone	400	1963/10/11	N. Takaki	29683	
Barbella determesii	岡山県　新見市　羅生門　石灰洞	Okayama: Niimi City, Rasho-mon, limestone cave, on limestone	400	1963/10/11	N. Takaki	29694	
Barbella determesii	岡山県　新見市　羅生門　石灰洞	Okayama: Niimi City, Rasho-mon, limestone cave, on limestone	400	1963/10/11	N. Takaki	29696	2 packets
Barbella enervis	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on old tree, where leaf moss grows		1957/08/17	N. Takaki	17889	
Barbella enervis	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa		1954/08/08	杉野　孝雄（T. Sugino）	22428	#Sugino 56
Barbella flagellifera	熊本県　阿蘇郡　西原村（旧上益城郡　河原村）滝	Kumamoto: Aso-gun, Nishihara-mura, Falls, on tree		1934/09/23	N. Takaki	171	Det. A. Noguchi; sent to Sweden
Barbella flagellifera	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi, hanging from bark		1942/11/22	N. Takaki	1189	Det. A. Noguchi

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on tree		1946/10/13	N. Takaki	2559	Det. A. Noguchi; fertile
Barbella flagellifera	熊本県　上益城郡　山都町（旧白糸村）内大臣山	Kumamoto: Kamimashiki-gun, Yamato-cho, Mt. Naidaijin, on decaying tree		1935/08/22	兼田　広（H. Kaneda）	2939	#Kaneda 320
Barbella flagellifera	愛知県　宝飯郡　宮路山	Aichi: Nukata-gun, Mt. Miyaji		1947/05/11	N. Takaki	3642	
Barbella flagellifera	愛知県　宝飯郡　宮路山	Aichi: Nukata-gun, Mt. Miyaji		1947/05/11	N. Takaki	3643	
Barbella flagellifera	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1948/08/01	N. Takaki	5053	
Barbella flagellifera	愛知県　岡崎市（旧額田郡　宮崎村）	Aichi: Okazaki City, (former Miyazaki-mura)		1948/10/19	N. Takaki	5144	In mashroom hunting; N.G. Miller
Barbella flagellifera	愛知県　新城市（旧八名郡　七郷村）	Aichi: Shinshiro City, (former Yana-gun, Nanasato Mura), hanging		1949/02/02	N. Takaki	5622	Det. A. Noguchi; distributed to U.S.A.
Barbella flagellifera	愛知県　岡崎市（旧額田郡　宮崎村）千万町への渓谷	Aichi: Okazaki City, (former Miyazaki-mura), in the valley to Zemanjo, on tree		1949/03/06	N. Takaki	5829	
Barbella flagellifera	三重県　多気郡　大台町（旧宮川村）大杉谷　桃ノ木　山ノ家附近	Mie: Taki-gun, Odai-cho, Osugi-dani Valley, Momonoki, near Yamano-ie lodge, on tree		1949/03/13	N. Takaki	5905	Det. A. Noguchi
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji, hanging from bark of *Camellia*		1949/05/**	N. Takaki	6184	Det. A. Noguchi
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1949/06/05	N. Takaki	6285	
Barbella flagellifera	愛知県　北設楽郡　田口町　清崎→塩津中間　川岸	Aichi: Kitashitara-gun, Taguchi-cho, around the middle of Kiyosaki and Shiotsu, at the riverbank, hanging from tree		1950/01/22	N. Takaki	7437	
Barbella flagellifera	静岡県　富士山　大宮口　1.5合	Shizuoka: Mt. Fuji, Ohmiya-guchi, 1.5th station	1240	1950/07/21	N. Takaki	8923	
Barbella flagellifera	山梨県　富士山　精進口	Yamanashi: Mt. Fuji, Shoji-guchi	950	1950/07/23	N. Takaki	9178	
Barbella flagellifera	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani		1951/09/01	N. Takaki	10699	Sent to Tennessee
Barbella flagellifera	静岡県　静岡市　牛妻滝	Shizuoka: Shizuoka City, Ushizuma Falls, on twigs of *Camellia sinensis*		1951/10/14	N. Takaki	10785	
Barbella flagellifera	愛知県　豊田市　稲武町　面の木峠西方	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge, in the forest		1951/11/04	N. Takaki	10974	
Barbella flagellifera	愛知県　北設楽郡　大入谷	Aichi: Kitashitara-gun, Ohnyu-dani		1951/11/11	N. Takaki	11013	
Barbella flagellifera	三重県　三重郡　菰野町　釈迦ヶ岳広沢谷	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, Hirosawa-dani, hanging from brance of bush		1951/11/24	N. Takaki	11138	Around where skin of boar was left
Barbella flagellifera	滋賀県　甲賀市（旧甲賀郡　朝宮村）	Shiga: Kouga City, (former Asamiya-mura)on the tree of *Camellia sinensis*		1951/07/10	南川　仁博（H. Minamikawa）	11353	Damaging the tea tree
Barbella flagellifera	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani		1952/01/14	N. Takaki	11439	
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura)		1952/11/02	N. Takaki	13579	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura)		1952/11/02	N. Takaki	13587	Det. N. Takaki; fert.; sent to Chicago
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura)		1952/11/02	N. Takaki	13588	Det. N. Takaki; fert.
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura), on tree		1952/11/02	N. Takaki	13606	c. fr.
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura)		1952/11/02	N. Takaki	13609	
Barbella flagellifera	長野県　木曽郡　王滝村　御嶽山王滝附近	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Otaki, in primary forest of *Chamaecyparis obtusa*, on twigs of nursery stock of *Chamaecyparis obtusa*, in shade	1250	1953/08/24	N. Takaki	13823	
Barbella flagellifera	静岡県　掛川市　小笠山	Shizuoka: Kakegawa City, Mt. Ogasa, in shade, on twigs of shrub		1956/03/18	N. Takaki	17008	Unipapillate
Barbella flagellifera	宮崎県　南那珂郡　北郷町　猪八重	Miyazaki: Minaminaka-gun, Kitago-cho, Inohae		1957/04/09	N. Takaki	17208	Dupl. Smith. Inst.; c. fr.
Barbella flagellifera	静岡県　浜松市（旧磐田郡）水窪町山住の谷　対岸	Shizuoka: Hamamatsu City, Misakubo-cho, the opposite shore of Yamazumi-no-tani, on old tree, where leaf moss grows		1957/08/17	N. Takaki	17892	Papilla 12
Barbella flagellifera	熊本県　上益城郡　山都町（旧阿蘇郡　蘇陽町）馬見原	Kumamoto: Kamimashiki-gun, Yamato-cho, Mamihara, parasite on tea tree		1957/10/15	南川　仁博（H. Minamikawa）	17909	Det. N. Takaki
Barbella flagellifera	愛知県　豊田市（旧西加茂郡　小原村）大ヶ倉連国有林	Aichi: Toyota City, (former Ohara-mura), Ohgazore National Forest		1957/06/**	加藤　茂（S. Kato）	18125	#Kato 332
Barbella flagellifera	愛知県　春日井市　内津町　内津妙見寺境内	Aichi: Kasugai City, Utsutsu-cho, Utsutsu, Myoken-ji Temple, hanging from branch of *Rhododendron indicum*	250	1958/12/14	N. Takaki	19155	2 packets
Barbella flagellifera	三重県　尾鷲市　矢ノ川　南谷	Mie: Owase City, Yanoko-toge, Minami-dani, on tree	300	1960/01/05	川口三好次（M*. Kawaguchi）	21101	Unipapillate; #Kawaguchi 149
Barbella flagellifera	三重県　伊賀市　油日岳～鈴鹿山脈	Mie: Iga City, between Mt. Aburahi-dake and Suzuka Mountains		1953/05/10	砂子　剛（K. Manago）	21939	
Barbella flagellifera	三重県　伊賀市　油日岳～鈴鹿山脈	Mie: Iga City, between Mt. Aburahi-dake and Suzuka Mountains		1953/05/10	砂子　剛（K. Manago）	21977	
Barbella flagellifera	三重県　伊賀市　油日岳～鈴鹿山脈	Mie: Iga City, between Mt. Aburahi-dake and Suzuka Mountains		1953/05/10	砂子　剛（K. Manago）	21979	*Pseudobarbella levieri*
Barbella flagellifera	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga		1953/05/01	砂子　剛（K. Manago）	22007	
Barbella flagellifera	熊本県　八代市　泉町　五家荘　二本杉	Kumamoto: Yatsushiro City, Izumi-cho, Gokanosho, Nihonsugi		1954/05/03	杉野　孝雄（T. Sugino）	22380	Herb. Takao Sugino No.4
Barbella flagellifera	三重県　尾鷲市　古和谷	Mie: Owase City, Kowadani	400	1960/03/28	川口三好次（M*. Kawaguchi）	22632	#Kawaguchi 207
Barbella flagellifera	宮崎県　日南市　酒谷　酒谷新村の奥の谷（次にはいった谷）	Miyazaki: Nichinan City, Sakatani, the valley at the back of Sakatani-shin-mura, on tree	300	1960/04/17	N. Takaki	22691	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	愛知県　新城市（旧北設楽郡　三輪村）川合～大島川流域	Aichi: Shinshiro City, between Kawai and the Ohshima basin (former Miwa-mura), hanging from the branch of shrub	300	1960/04/02	N. Takaki	22869	
Barbella flagellifera	京都府　京都市　左京区　大原	Kyoto: Kyoto City, Sakyou-ku, Ohhara, on tree trunk in mountain forest		1953/05/03	田川　基二（M. Tagawa）	23604	ex Herb. M. Tagawa No.2131
Barbella flagellifera	京都府　京都市　左京区　大原	Kyoto: Kyoto City, Sakyou-ku, Ohhara, on twig in mixed forest		1953/05/03	田川　基二（M. Tagawa）	23605	ex Herb. M. Tagawa No.2126
Barbella flagellifera	奈良県　吉野郡　東吉野村　滝野	Nara: Yoshino-gun, Higashiyoshino-mura, Takino, on exposed rock by roadside		1952/06/09	田川　基二（M. Tagawa）	23617	ex Herb. M. Tagawa No.1304
Barbella flagellifera	京都府　京都市　左京区　大原	Kyoto: Kyoto City, Sakyou-ku, Ohhara, on dead twig in mixed forest		1953/05/03	田川　基二（M. Tagawa）	23620	ex Herb. M. Tagawa No.2159
Barbella flagellifera	京都府　京都市　左京区　大原	Kyoto: Kyoto City, Sakyou-ku, Ohhara, on twigs in mixed forest		1953/05/03	田川　基二（M. Tagawa）	23625	ex Herb. M. Tagawa No.2150
Barbella flagellifera	静岡県　加茂郡　河津町（旧大鍋村）西方の渓谷（河床を遡行）	Shizuoka: Kamo-gun, Kawazu-cho, the valley west of the town	300	1960/12/27	N. Takaki	25727	
Barbella flagellifera	三重県　多気郡　大台町　沖見峠（旧大杉谷村）	Mie: Taki-gun, Odai-cho, Okimi-toge, on tree	1200	1961/09/23	川口三好次（M*. Kawaguchi）	26687	#Kawaguchi 245
Barbella flagellifera	奈良県　桜井市　多武峰	Nara: Sakurai City, Mt. Tonomine, on rocks		1952/11/16	田川　基二（M. Tagawa）	26800	ex Herb. M. Tagawa No.1803
Barbella flagellifera	三重県　北牟婁郡　大賀附近	Mie: Kitamuro-gun, near Ohganear Kameyama City, on tree branch in mountain forest		1952/11/21	田川　基二（M. Tagawa）	26809	ex Herb. M. Tagawa No.1699
Barbella flagellifera	三重県　尾鷲市　古和谷（矢ノ川峠下方）	Mie: Owase City, Kowadani, below Yanoko-toge		1961/12/26	N. Takaki	26889	Unimamillose
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川渓谷	Aichi: Shinshiro City, (former Horai-cho), the valley of R. Kamebuchi, hanging from shruby tree	400	1961/10/22	N. Takaki	26920	
Barbella flagellifera	滋賀県　伊香郡　高月町　西野	Shiga: Ika-gun, Takatsuki-cho, Nishino, in tea field		1962/01/**	N. Takaki	27494	Cut twigs in news paper
Barbella flagellifera	三重県　尾鷲市　栃川原	Mie: Owase City, Tochigawara, on tree	300	1962/01/07	川口三好次（M*. Kawaguchi）	28068	#Kawaguchi 361
Barbella flagellifera	三重県　尾鷲市　矢ノ川峠～高峰山	Mie: Owase City, between Yanoko-toge and Mt. Takamine, on twigs	800-900	1963/01/05	樋口　雄一（Y. Higuchi）	30248	#Higuchi 698
Barbella flagellifera	三重県　尾鷲市　矢ノ川峠～高峰山	Mie: Owase City, between Yanoko-toge and Mt. Takamine, on bark	800-900	1963/01/05	樋口　雄一（Y. Higuchi）	30249	#Higuchi 697
Barbella flagellifera	三重県　尾鷲市　矢ノ川峠～高峰山	Mie: Owase City, between Yanoko-toge and Mt. Takamine, on bark	800-900	1963/01/05	樋口　雄一（Y. Higuchi）	30265	#Higuchi 677
Barbella flagellifera	岐阜県　郡上市（旧郡上郡　崇田村）釜ヶ滝	Gifu: Gujo City, (former Soda-mura), Kama-ga-taki Falls		1963/12/01	脇田　晴美（H. Wakita）	30608	
Barbella flagellifera	愛知県　岡崎市（旧宝飯郡　宮崎村）亀穴	Aichi: Okazaki City, (former Miyazaki-mura), Kameana, on the side of the stream, in shade, on branch of *Eurya japonica*	200	1965/12/05	N. Takaki	31011	Unipapillate

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	岐阜県　下呂市（旧益田郡）小坂町くらがり谷　巌立	Gifu: Gero City, Kozaka-cho, Kuragari-dani Valley, Gandate		1965/08/**	脇田　晴美（H. Wakita）	31034	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, (former Horai-cho), the valley of R. Kamebuchi, on twigs of shrub	300	1963/08/22	N. Takaki	34716	
Barbella flagellifera	宮崎県　南那珂郡　北郷町　猪八重	Miyazaki: Minaminaka-gun, Kitago-cho, Inohae, on twigs		1963/01/12	孫福　正（T. Magohuku）	34948	#Magofuku 333
Barbella flagellifera	三重県　伊勢市　伊勢神宮　外宮御井谷	Mie: Ise City, Ise Shrine, Geku, Mii-dani, hanging from branch of *Maesa japonica*	25	1963/02/24	孫福　正（T. Magohuku）	34964	#Magofuku 359
Barbella flagellifera	三重県　度会郡　大内山村　米ヶ谷	Mie: Watarai-gun, Ohuchiyama-mura, Komegatani		1964/01/04	樋口　雄一（Y. Higuchi）	35450	#Higuchi 1070
Barbella flagellifera	和歌山県　東牟婁郡　古座町	Wakayama: Higashimuro-gun, Koza-cho		1964/01/05	樋口　雄一（Y. Higuchi）	35473	
Barbella flagellifera	三重県　伊勢市　伊勢神宮　内宮イソベ街道筋	Mie: Ise City, Ise Shrine, Naiku, the Isobe Road, on trunk base of *Stewartia monadelpha*, epiphyte on north side up to 20cm	20	1960/01/10	孫福　正（T. Magohuku）	36137	#Magofuku 80
Barbella flagellifera	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku, the valley *Cheiropleuria bicuspis* growing, on branch (8 m above ground) of *Symplocos myrtacea* (research tree No.1)		1960/03/05	孫福　正（T. Magohuku）	36343	#Magofuku 12
Barbella flagellifera	三重県　伊勢市　伊勢神宮　内宮南山	Mie: Ise City, Ise Shirine, Naiku, Minamiyama, on twigs (11 m above ground) of *Abies firma* (research tree No. 4)		1960/03/30	孫福　正（T. Magohuku）	36386	#Magofuku 55
Barbella flagellifera	三重県　伊勢市　伊勢神宮　外宮暗り谷	Mie: Ise City, Ise Shrine, Geku, Kuragari-dani, on branch of *Cleyera japonica* (study tree No.2) 7-8 m in height	15	1960/02/06	孫福　正（T. Magohuku）	36405	#Magofuku 74
Barbella flagellifera	奈良県　宇陀郡　曽爾村　香落渓附近	Nara: Uda-gun, Soni-mura, near Kohchi-dani Valley		1968/11/23	N. Takaki	37133	Unipopillate; ← *B. asperifolia*
Barbella flagellifera	岐阜県　山県市（旧山県郡　北山村）神崎	Gifu: Yamagata City, (former Kitayama-mura), Kanzaki, L-open, W-dry, on *Rohododendron* branch		1967/03/23	小塚　路夫（M. Kozuka）	39151	
Barbella flagellifera	長崎県　対馬　対馬市　有明山　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, along the trail on ridge of Mt. Ariake, in the forest of *Castanopsis cuspidata*, *Quercus actam*, *Q. myrsinaefolia*	ca. 400-550	1969/03/13	N. Takaki	39574	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO No.289
Barbella flagellifera	長崎県　対馬　対馬市　有明山　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, along the trail on ridge of Mt. Ariake, in the forest of *Castanopsis cuspidata*, *Quercus actam*, *Q. myrsinaefolia*	ca. 400-550	1969/03/13	N. Takaki	39579	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO No.294
Barbella flagellifera	愛知県　北設楽郡　豊根村　茶臼山頂上	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, at the summit, base of bush	1415	1966/07/13	N. Takaki	40363	
Barbella flagellifera	三重県　熊野市　井戸町　瀬戸部落南谷	Mie: Kumano City, Ido-cho, Minami-dani	100	1967/12/27	N. Takaki	40409	
Barbella flagellifera	三重県　多気郡　大台町（旧宮川村）	Mie: Taki-gun, Odai-cho, (former Miyagawa-mura)	ca. 500	1972/09/23	葛山　博次（H. Katsurayama）	42904	#Katsurayama 1

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）阿寺　七滝	Aichi: Shinshiro City, Adera, Nanataki		1972/12/13	小笠原昇一（S. Ogasawara）	42928	#Ogasawara 8483
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺博物館　南方　丸山氏宅の裏の山	Aichi: Shinshiro City, south of Horai-ji museum, the mountain behind Maruyama's house		1973/04/29	N. Takaki	43064	
Barbella flagellifera	愛知県　新城市　桜渕附近　豊川本岸	Aichi: Shinshiro City, around Sakurabuchi, on bank of R. Toyokawa, the place growing *Asplenium ritoense*, hanging		1969/04/06	N. Takaki	46108	
Barbella flagellifera	三重県　多気郡　大台町（旧宮川村）大杉谷　桃ノ木～千尋滝	Mie: Taki-gun, Odai-cho, Osugidani, between Momonoki and Senhiro	350	1975/07/27	N. Takaki	46161	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）阿寺　七滝	Aichi: Shinshiro City, Adera, Nanataki	200	1975/08/30	N. Takaki	46314	
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　足助町）大多賀　池の平湿地　入口	Aichi: Toyota City, Asuke-cho, Ohtaga, the entrance to Ikeno-taira Wetland	750	1975/08/29	N. Takaki	46416	
Barbella flagellifera	愛知県　北設楽郡　設楽町　中山沢	Aichi: Kitashitara-gun, Shitara-cho, Nakayama-sawa	600	1975/10/23	N. Takaki	46535	
Barbella flagellifera	愛知県　北設楽郡　設楽町　中山沢	Aichi: Kitashitara-gun, Shitara-cho, Nakayama-sawa	600	1975/10/23	N. Takaki	46543	2 packets
Barbella flagellifera	静岡県　浜松市（旧磐田郡）佐久間町　浦川	Shizuoka: Hamamatsu City, Sakuma-cho, Urakawa		1976/11/03	恒川　敏雄（T. Tsunekawa）	46655	
Barbella flagellifera	愛知県　北設楽郡　東栄町　西園目渓谷	Aichi: Kitashitara-gun, Toei-cho, Nishisonome Valley	230	1975/08/08	N. Takaki	46657	
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　旭町）長井坂	Aichi: Toyota City, (former Asahi-mura), Nagaizaka	350	1976/11/11	N. Takaki	46675	
Barbella flagellifera	愛知県　豊田市（旧南設楽郡　作手村）長の山湿原　及附近	Aichi: Toyota City, (former Tsukude-mura), Naganoyama Wetland, on bark of the tree of private house near the marsh	500	1977/10/07	N. Takaki	47897	
Barbella flagellifera	愛知県　豊田市（旧南設楽郡　作手村）甘泉寺　境内	Aichi: Toyota City, (former Tsukude-mura), Kansen-ji Temple, on branch of *Rhododndron*	500	1977/10/07	N. Takaki	47899	2 packets
Barbella flagellifera	愛知県　北設楽郡　設楽町（旧津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori	850	1977/10/22	N. Takaki	48012	
Barbella flagellifera	愛知県　北設楽郡　東栄町　小林　岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya, on the side of the stream, in shade, moist, hanging from trunk	600	1977/01/09	名倉　智道（T. Nagura）	48286	#Nagura 39
Barbella flagellifera	愛知県　豊田市　稲武町　名古屋大学附属演習林　アララギ峠　東方の沢	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest, east stream of Araragi-toge, in bush of seedlings of *Cephalotaxus harringtonia*	1000	1978/06/07	N. Takaki	48357	
Barbella flagellifera	愛知県　北設楽郡　設楽町（旧津具村）水梨渓谷	Aichi: Kitashitara-gun, Shitara-cho, the valley of R. Mizunashi, the valley growing *Monachosorum maximowiczii*	540	1979/10/15	N. Takaki	49258	
Barbella flagellifera	長野県　下伊那郡　売木村　茶臼山　アテビ平	Nagano: Shimoina-gun, Urugi-mura, Mt. Chausu, Atebi-daira, in the natural forest	1190	1979/08/26	N. Takaki	49559	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	愛知県　岡崎市　蓬生の谷	Aichi: Okazaki City, Yomogifu-no-tani	100	1979/12/18	N. Takaki	49626	Sent to Okazaki
Barbella flagellifera	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland, on trunk of *Ilex crenata*	1050-1197	1980/07/08	N. Takaki	49738	
Barbella flagellifera	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland	1050-1197	1980/07/08	N. Takaki	49741	
Barbella flagellifera	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland, on trunk of *Ilex crenata*	1050-1197	1980/07/08	N. Takaki	49742	
Barbella flagellifera	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland, on trunk of *Ilex crenata*	1050-1197	1980/07/08	N. Takaki	49743	
Barbella flagellifera	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland, on trunk of *Ilex crenata*	1050-1197	1980/07/08	N. Takaki	49748	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　表参道　松高院前	Aichi: Shinshiro City, Mt. Horai-ji, on the way to the temple, in front of Shoko-in Temple, hanging from *Camellia sinensis*		1982/02/14	N. Takaki	51213	
Barbella flagellifera	長野県　下伊那郡　根羽村	Nagano: Shimoina-gun, Neba-mura		1927/07/08	村松　光喜（K. Muramatsu）	51958	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.321
Barbella flagellifera	岐阜県　加茂郡　七宗村　上麻生　足谷	Gifu: Kamo-gun, Hichisoh-mura, Kamiaso, Ashidani, in grass in W-meso, sunny place	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52026	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）学童農園近くの周昌院境内	Aichi: Shinshiro City, Shusho-in Temple		1983/10/30	N. Takaki	53255	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道途中　松高院附近	Aichi: Shinshiro City, Mt. Horai-ji, on the way to the temple, near Shoko-in Temple	320	1988/02/21	N. Takaki	54871	
Barbella flagellifera	愛知県　新城市（旧南設楽郡　鳳来町）玖老勢　周昌院　境内	Aichi: Shinshiro City, Kurose, Shusho-in Temple	150	1990/07/15	N. Takaki	57772	
Barbella flagellifera	愛知県　北設楽郡　設楽町　塩津温泉附近	Aichi: Kitashitara-gun, Shitara-cho, near Shiotsu-onsen Hot Spring	330	1992/02/16	N. Takaki	58229	Reported in paper
Barbella flagellifera	愛知県　北設楽郡　設楽町　段戸山　裏谷　自然観察路沿い	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Ura-dani, along Shizen-kansatsu-ro (Nature observation route)	950	1992/02/18	N. Takaki	58458	Reported in paper
Barbella flagellifera	愛知県　北設楽郡　設楽町　段戸山　本谷～駒ヶ原	Aichi: Kitashitara-gun, Shitara-cho, between Hontani and Komagahara	950	1992/10/10	N. Takaki	58544	Reported in paper
Barbella flagellifera	愛知県　北設楽郡　設楽町　塩津温泉　温泉＊の渓流＊	Aichi: Kitashitara-gun, Shitara-cho, Shiotsu-onsen Hot Spring, near the stream at the back of the Hot Spring	330	1992/10/11	N. Takaki	58589	Reported in paper
Barbella flagellifera	愛知県　北設楽郡　設楽町　清崎　寒狭川　沿岸　旧田口鉄道沿線	Aichi: Kitashitara-gun, Shitara-cho, Kiyosaki, along R. Kansa, along former Taguchi railroad, on branch of *Rhododendron indicum*	350	1992/10/11	N. Takaki	58661	Reported in paper
Barbella flagellifera	岐阜県　郡上市（旧郡上郡）八幡町　寺畑	Gifu: Gujo City, Hachiman-cho, Terahata		1992/11/27	川瀬　仙吉（S. Kawase）	58701	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella flagellifera	岐阜県　郡上市（旧郡上郡）八幡町寺畑	Gifu: Gujo City, Hachiman-cho, Terahata		1992/11/27	川瀬　仙吉（S. Kawase）	58702	
Barbella flagellifera	愛知県　豊田市（旧東加茂郡　下山村）保殿の七滝	Aichi: Toyota City, (former Shimoyama-mura), Hoden-no-nanataki Falls		1993/01/11	N. Takaki	58976	
Barbella flagellifera	愛知県　北設楽郡　設楽町　田峯観音～田峯城趾	Aichi: Kitashitara-gun, Shitara-cho, between Damine-kannon and the site of Damine Castle	380-400	1993/12/14	N. Takaki	59147	Reported in paper
Barbella flagellifera	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetland		2001/11/08	N. Takaki	61837	キヨスミイトゴケ；← *B. asperifolia*
Barbella flagellifera?	鹿児島県　徳之島　井之川岳　頂上付近	Kagoshima: Tokunoshima Isl., near the summit of Mt. Inokawa, on bark of *Styrax japonica*	ca. 500-644	1967/05/24	N. Takaki & H. Katsurayama	37917	
Barbella kiushiuensis	三重県　熊野市　井戸町　瀬戸部落南谷	Mie: Kumano City, Ido-cho, Minami-dani	100	1967/12/27	N. Takaki	40411	
Barbella pendula	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘（H. Takahashi）	1552	Herb. Hiroshi Takahashi No.501
Barbella pendula	東京都　奥多摩	Tokyo: Okutama		1939/02/19	高橋　弘（H. Takahashi）	1553	Herb. Hiroshi Takahashi No.597
Barbella pendula	熊本県　八代市　泉町（旧八代郡五ヶ荘）久連子	Kumamoto: Yatsushiro City, Izumi-cho, Gokanosho, Kureko		1936/07/28	高橋　弘（H. Takahashi）	2169	Herb. Hiroshi Takahashi No.318
Barbella pendula	熊本県　八代市　泉町（旧八代郡五家荘）	Kumamoto: Yatsushiro City, Izumi-cho, Gokanosho		1935/06/30	兼田　広（H. Kaneda）	2940	#Kaneda 224
Barbella pendula	熊本県　熊本市　金峰山　面木	Kumamoto: Out of Kumamoto City, Mt. Kinpo, Omonogi, moist, on branch		1947/04/10	Watanabe	4327	
Barbella pendula	熊本県　熊本市　金峰山　河内川上流	Kumamoto: Kumamoto City, Mt. Kinpo, upstream of R. Kawachi		1947/04/10	N. Nakashima	4414	#Nakashima 252
Barbella pendula	三重県　多気郡　大台町　大台ヶ原山　花抜峠～沖見峠	Mie: Taki-gun, Odai-cho, Mt. Odaigahara, between Hananuki-toge and Okimi-toge, on tree		1948/08/03	N. Takaki	4897	
Barbella pendula	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1948/08/14	N. Takaki	5032	
Barbella pendula	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi		1948/09/19	N. Takaki	5248	Det. A. Noguch
Barbella pendula	奈良県　宇陀市　室生寺	Nara: Uda City, Murou-ji Temple, at the roadside		1948/12/20	N. Takaki	5411	
Barbella pendula	岐阜県　郡上市（旧郡上郡）八幡町郡上八幡城趾	Gifu: Gujo City, Hachiman-cho, the site of Gujohachiman Castle, in the forest of *Quercus sessilifolia*		1950/07/27	N. Takaki	9200	
Barbella pendula	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga		1951/07/03	N. Takaki	10171	
Barbella pendula	愛知県　豊田市（旧東加茂郡　旭町）駒山	Aichi: Toyota City, (former Asahi-mura), Mt. Koma		1951/07/08	N. Takaki	10191	Mamilla 1-3
Barbella pendula	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani, hanging from the branch		1951/09/02	N. Takaki	10730	
Barbella pendula	愛知県　豊田市　稲武町　面の木峠西方	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge, in the forest		1951/11/04	N. Takaki	10970	Pipilla 1-3

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbella pendula	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, hanging on the cliff with other mosses		1952/01/14	N. Takaki	11438	
Barbella pendula	愛知県　北設楽郡　設楽町（旧名倉村）樽峠への途中　渓畔	Aichi: Kitashitara-gun, Shitara-cho, on the way to Taru-toge, on bank of the stream, fertile		1952/06/15	N. Takaki	11540	2 packets; fertile
Barbella pendula	三重県　いなべ市　藤原岳　東茶屋川	Mie: Inabe City, Mt. Fujiwara, R. Chaya		1952/05/05	N. Takaki	13545	
Barbella pendula	三重県　いなべ市　藤原岳　東茶屋川	Mie: Inabe City, Mt. Fujiwara, R. Chaya, on *Camellia sinensis*		1952/05/05	N. Takaki	13566	
Barbella pendula	宮崎県　日南市　酒谷	Miyazaki: Nichinan City, Sakatani		1953/01/16	N. Takaki	13699	
Barbella pendula	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14917	2 or 3 packets
Barbella pendula	愛知県　北設楽郡　設楽町　旧下津具村～八橋	Aichi: Kitashitara-gun, Shitara-cho, between former Shimotsugu-mura and Yatsuhashi		1954/12/19	N. Takaki	16259	Papilla usually one, rarely two
Barbella pendula	宮崎県　日南市　飫肥本町　伊良神社　境内	Miyazaki: Nichinan City, Obi, Ira Shrine		1958/05/02	N. Takaki	18170	Sent to Sharp. Steere
Barbella pendula	岡山県　新見市（旧阿哲郡　石蟹郷村）伊倉～石蟹	Okayama: Niimi City, from Ikura to Isiga, on dead branches of shrubs by roadside in mountain region		1952/09/21	田川　基二（M. Tagawa）	21840	Herb. M. Tagawa No.1552
Barbella pendula	京都府　京都市　左京区　鞍馬～花背峠	Kyoto: Kyoto City, Sakyou-ku, en route from Kurama to Hanase-toge, north of Kyoto, on dead twig in mountain forest		1952/09/27	田川　基二（M. Tagawa）	21903	Panilla-cell 2-3; dupl. Smith. Inst.; Herb. M. Tagawa No.1663
Barbella pendula	岡山県　新見市（旧阿哲郡　石蟹郷村）伊倉～石蟹	Okayama: Niimi City, from Ikura to Isiga, on dead branch of trees by roadside		1952/09/21	田川　基二（M. Tagawa）	21908	Herb. M. Tagawa
Barbella pendula	岡山県　新見市（旧阿哲郡　石蟹郷村）伊倉～石蟹	Okayama: Niimi City, from Ikura to Isiga, on tree trunk on forest border in moutain region		1952/09/21	田川　基二（M. Tagawa）	21915	Herb. M. Tagawa No.1543
Barbella pendula	宮崎県　南那珂郡　北郷町　猪八重	Miyazaki: Minaminaka-gun, Kitago-cho, Inohae, on twigs		1963/01/12	孫福　正（T. Magohuku）	34946	#Magofuku 336
Barbella pendula	愛知県　豊田市（旧東加茂郡　旭町）矢作ダム附近	Aichi: Toyota City, (former Asahi-cho), around Yahagi Dam	500	1975/01/05	小笠原昇一（S. Ogasawara）	45896	Reported in RDB for the prefecture
Barbella pendula	愛知県　新城市（旧南設楽郡　鳳来町）門谷	Aichi: Shinshiro City, Kadoya, on rocks in the yard of the private house		1993/02/28	N. Takaki	58705	
Barbella pendula	愛知県　新城市（旧南設楽郡　鳳来町）門谷	Aichi: Shinshiro City, Kadoya	200	1996/11/09	N. Takaki	61102	
Barbula	東京都　大田区　池上本門寺　境内	Tokyo: Ota-ku, Ikegamihongan-ji Temple		1942/11/20	N. Takaki	1126	
Barbula	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1165	
Barbula	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi, on soil		1942/11/22	N. Takaki	1265	
Barbula	東京都　あきる野市　武蔵五日市　勝峯山	Tokyo: Akiruno City, Musashiitsukaichi, Mt. Katsubo		1943/02/28	N. Takaki	1272	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula	東京都　あきる野市　武蔵五日市勝峯山	Tokyo: Akiruno City, Musashiitsukaichi, Mt. Katsubo		1943/02/28	N. Takaki	1275	
Barbula	京都府　京都市　左京区　比叡山	Kyoto: Kyoto City, Sakyou-ku, Mt. Hiei, on soil		1942/05/20	N. Takaki	1296	
Barbula	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa		1936/07/26	高橋　弘（H. Takahashi）	2161	Herb. Hiroshi Takahashi No.306
Barbula	熊本県　宇城市（旧宇土郡　大嶽村）	Kumamoto: Uki City, (former Otake-mura)		1936/04/22	高橋　弘（H. Takahashi）	2180	Herb. Hiroshi Takahashi No.349
Barbula	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘（H. Takahashi）	2226	Herb. Hiroshi Takahashi No.508
Barbula	熊本県　菊池市　菊池水路　永山	Kumamoto: Kikuchi City, Kikuchi water way, Mt. Nagayama, on stone wall		1946/10/13	N. Takaki	2536	
Barbula	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba		1946/10/13	N. Takaki	2561	
Barbula	熊本県　熊本市　本妙寺	Kumamoto: Kumamoto City, Honmyou-ji Temple		1947/01/02	N. Takaki	2712	
Barbula	熊本県　熊本市　本妙寺	Kumamoto: Kumamoto City, Honmyou-ji Temple		1947/01/02	N. Takaki	2713	
Barbula	熊本県　熊本市　本妙寺	Kumamoto: Kumamoto City, Honmyou-ji Temple		1947/01/02	N. Takaki	2714	
Barbula	熊本県　玉名郡　和水町（旧神尾村）	Kumamoto: Tamana-gun, Nagomi-machi		1947/12/22	N. Takaki	4429	
Barbula	埼玉県　秩父市（旧秩父郡　大滝村）三峰口	Saitama: Chichibu City, Mitsumine-guchi		1948/04/09	N. Takaki	4568	
Barbula	埼玉県　秩父市（旧秩父郡　大滝村）三峰口	Saitama: Chichibu City, Mitsumine-guchi		1948/04/09	N. Takaki	4571	
Barbula	奈良県　宇陀市　室生寺	Nara: Uda City, Murou-ji Temple		1948/12/20	N. Takaki	5381	
Barbula	奈良県　宇陀市　室生寺	Nara: Uda City, Murou-ji Temple		1948/12/20	N. Takaki	5384	
Barbula	奈良県　宇陀市　室生寺	Nara: Uda City, Murou-ji Temple		1948/12/20	N. Takaki	5410	
Barbula	三重県　多気郡　大台町（旧宮川村）大杉谷　千尋～桃ノ木	Mie: Taki-gun, Odai-cho, Osugidani, between Senhiro and Momonoki		1949/03/13	N. Takaki	5939	
Barbula	長野県　下伊那郡　大鹿村　落合→大河原	Nagano: Shimoina-gun, Ooshika-mura, along the road to Ohkawara from Ochiai, on rocky bank		1949/07/17	N. Takaki	6580	Det. K. Saito
Barbula	長野県　下伊那郡　大鹿村　小渋湯→広河原	Nagano: Shimoina-gun, Ooshika-mura, along the road to Hirokawara from Koshibu-onsen Hot Spring, on rock in the stream		1949/07/17	N. Takaki	6652	
Barbula	愛知県　北設楽郡　田口町　清崎	Aichi: Kitashitara-gun, Taguchi-cho, Kiyosaki		1950/01/22	N. Takaki	7481	
Barbula	長野県　伊那市　戸台口→戸台	Nagano: Ina City, along the road to Todai from Todai-guchi	900	1950/08/12	N. Takaki	9720	Long acuminate, without papilla
Barbula	長野県　伊那市　戸台→白岩	Nagano: Ina City, along the road to Shiraiwa from Todai	1000	1950/08/13	N. Takaki	9750	Long acuminata
Barbula	長野県　伊那市　仙丈岳	Nagano: Ina City, Mt. Senjo, in alpine zone		1950/08/14	N. Takaki	10023	ナシ “nashi”
Barbula	長野県　伊那市　戸台　幕岩	Nagano: Ina City, Todai, Maku-iwa	1250	1950/08/16	N. Takaki	10138	
Barbula	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi, in limestone zone	100	1951/11/18	N. Takaki	11222	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani		1952/01/14	N. Takaki	11410	
Barbula	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on stone wall		1952/01/14	N. Takaki	11414	
Barbula	長野県　伊那市（旧上伊那郡）塩沢戸台川　出口	Nagano: Ina City, (former Miwa-mura), Shirozawa, the exit of R. Todai, not on limestone	950	1952/07/19	N. Takaki	11584	
Barbula	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, (former Miwa-mura), downstream of Shiozawa, on limestone	1000-1100	1952/07/19	N. Takaki	11614	
Barbula	長野県　伊那市（旧上伊那郡　美和村）小黒川沿岸	Nagano: Ina City, (former Miwa-mura), bank of R. Oguro, on soil	1100	1952/07/20	N. Takaki	11772	
Barbula	長野県　伊那市（旧上伊那郡　美和村）小黒川沿岸	Nagano: Ina City, (former Miwa-mura), bank of R. Oguro, on bark	1100	1952/07/20	N. Takaki	11779	
Barbula	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on soil	1300	1952/07/20	N. Takaki	11781	
Barbula	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on limestone	1450	1952/07/20	N. Takaki	11861	
Barbula	長野県　伊那市（旧上伊那郡　美和村）戸台川畔	Nagano: Ina City, (former Miwa-mura), bank of R. Todai, on limestone	1150	1952/07/21	N. Takaki	11892	*Grimmia apocarpa*, *Shistidium gracile*
Barbula	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, on bark	1400	1952/07/23	N. Takaki	12088	
Barbula	愛知県　豊橋市　石巻山　頂上付近	Aichi: Toyohashi City, Mt. Ishimaki, around the summit, on limestone	356	1952/09/28	N. Takaki	13079	
Barbula	埼玉県　秩父　二瀬－栃本	Saitama: Chichibu, between Futase and Tochimoto		1950/10/30	N. Takaki	13099	
Barbula	埼玉県　秩父　雲取山コース　白岩岳付近	Saitama: Chichibu, Mt. Kumotori course, near Mt. Shiraiwa		1950/11/13	N. Takaki	13235	
Barbula	埼玉県　秩父　雲取山コース　白岩岳付近	Saitama: Chichibu, Mt. Kumotori course, near Mt. Shiraiwa		1950/11/13	N. Takaki	13237	
Barbula	埼玉県　秩父　雲取小屋附近	Saitama: Chichibu, around of Kumotori-goya (cottage)		1950/11/14	N. Takaki	13249	
Barbula	埼玉県　秩父　大日向演習林	Saitama: Chichibu, Ohhinata experiment forest		1950/11/15	N. Takaki	13266	
Barbula	埼玉県　秩父　武甲山	Saitama: Chichibu, Mt. Buko		1950/11/26	N. Takaki	13315	
Barbula	愛知県　豊田市　猿投山	Aichi: Toyota City, Mt. Sanage		1951/04/22	N. Takaki	13435	Similar to *Barbura planifolia*, but differs in having papillose costa, microphyll tongue-shape, midrib slightly protruding, cells papillose
Barbula	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara		1951/05/03	N. Takaki	13529	
Barbula	長野県　木曽郡　王滝村　御嶽山王滝	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Otaki, on rock in moist cave near the waterfall, in partly shade	1250	1953/08/24	N. Takaki	13827	*Tortella*

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Barbula	長野県　伊那市　戸台→白岩	Nagano: Ina City, along the road to Shiraiwa from Todai, at the riverside, on soil, in the sun	1000	1953/08/05	N. Takaki	14091	
Barbula	長野県　伊那市　戸台川　白岩～赤河原	Nagano: Ina City, R. Todai, between Shiraiwa and Akagawara, on rock	1050	1953/08/05	N. Takaki	14148	
Barbula	長野県　伊那市　戸台川　赤河原	Nagano: Ina City, R. Todai, Akagawara, on humus deposited on rock	1480	1953/08/05	N. Takaki	14168	
Barbula	長野県　伊那市　戸台　幕岩	Nagano: Ina City, Todai, Maku-iwa	1300	1953/08/11	N. Takaki	14565	
Barbula	長野県　伊那市　戸台　塩沢	Nagano: Ina City, Todai, Shiozawa	1300	1953/08/12	N. Takaki	14619	
Barbula	富山県　黒部市　宇奈月温泉	Toyama: Kurobe City, Unazuki Hot Spring, on stone wall	180	1953/10/13	N. Takaki	14632	
Barbula	富山県　黒部市　黒部谷　鐘釣附近	Toyama: Kurobe City, Kurobe Valley, near Kanetsuri, on concrete	350	1953/10/13	N. Takaki	14636	
Barbula	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on soil	600	1953/10/13	N. Takaki	14754	
Barbula	北海道　礼文島　礼文郡　礼文町　桃岩	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Momoiwa		1954/08/07	佐久間瑛二（E. Sakuma）	15721	Det. Z. Iwatsuki; *Brachythecium*
Barbula	静岡県　小笠山　和田附近　トンネル横	Shizuoka: Mt. Ogasa, near Wada, the side of a tunnel, on soil cliff, humid, sunny		1956/03/18	N. Takaki	16971	2 packets
Barbula	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日林間学校裏	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, at the back of Chunichi Camping School, on the surface of stone wall	1300	1956/07/30	N. Takaki	17660	
Barbula	北海道　札幌市　南区　定山渓～薄別	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, between Hohei-kyo Valley and Usubetsu, dry rocks on roadside	400	1958/07/20	N. Takaki	18249	
Barbula	京都府　京都市　左京区　吉田山	Kyoto: Kyoto City, Sakyou-ku, Yoshidayama, on stone		1951/01/30	田川　基二（M. Tagawa）	23594	ex Herb. M. Tagawa No.104
Barbula	岐阜県　大野郡　白川村　天生峠　大瀬戸事業所～天生峠	Gifu: Oono-gun, Shirakawa-mura, Amou-toge, between Ohseto office and Amou-toge, sunny bank	1290	1963/07/11	N. Takaki	28613	
Barbula	富山県　南砺市（旧東砺波郡　平村）細尾峠　トンネル南口	Toyama: Nanto City, Hosoo-toge, south exit of the tunnel, on stone wall	700	1963/08/11	N. Takaki	28748	
Barbula	富山県　南砺市（旧東砺波郡　平村）鹿熊峠　南方	Toyama: Nanto City, Kakuma-toge	600	1963/08/11	N. Takaki	28765	
Barbula	静岡県　静岡市（旧安部郡　井川村）中岩～椹島	Shizuoka: Shizuoka-City, between Nakaiwa and Sawarajima, in rock crevices	1000-1100	1963/07/16	N. Takaki	28835	2 packets
Barbula	三重県　いなべ市（旧員弁郡　治田村）多志田谷　藤原岳　山麓	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, limestone area, the side of road to Higashifujiwara, between stone walls	200-300	1965/12/27	N. Takaki	31162	
Barbula	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, under the forest, the entrance to little wind cave, in moist cold wind	100	1965/09/05	N. Takaki	32515	

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Barbula	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, under the forest, the entrance to little wind cave, in moist cold wind	100	1965/09/05	N. Takaki	32516	With other moss
Barbula	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, under the forest, the entrance to little wind cave, in moist cold wind	100	1965/09/05	N. Takaki	32520	*Bryum*
Barbula	北海道　枝幸郡　中頓別町　中頓別帆立岩	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Hotate-iwa, in limestone area, on limestone	100	1966/08/16	N. Takaki	34396	
Barbula	北海道　枝幸郡　中頓別町　中頓別帆立岩	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Hotate-iwa, in limestone area, on limestone	100	1966/08/16	N. Takaki	34398	
Barbula	北海道　枝幸郡　中頓別町　中頓別帆立岩	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Hotate-iwa, in limestone area, on limestone	100	1966/08/16	N. Takaki	34419	
Barbula	埼玉県　秩父	Saitama: Chichibu		1950/08/**	永野　巌（I. Nagano）	35584	c. fr.
Barbula	滋賀県　米原市　霊仙山麓　足良谷	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani, limestone area	200	1967/04/29	N. Takaki	35645	
Barbula	滋賀県　米原市　霊仙山麓　足良谷	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani, limestone area	200	1967/04/29	N. Takaki	35646	
Barbula	福島県　福島市（旧信夫郡）大笹生栗子峠　萬世大路　山形県境	Fukushima: Fukushima City, Ozaso, Kuriko-toge, on diorite	700	1961/08/04	折笠　常弘（T. Origasa）	35783	With gemmae
Barbula	岩手県　下閉伊郡　横道　岩泉	Iwate: Shimohei-gun, Yokomichi, Iwaizumi, on limestone		1967/07/29	N. Takaki	36858	Det. N. Takaki
Barbula	鹿児島県　沖永良部島　知名町　永良部洞　及その周辺	Kagoshima: Okinoerabu Isl., China-cho, Erabu Cave and around the cave, on soil at the roadside	200	1967/03/30	N. Takaki & H. Katsurayama	38068	Near place where we left taxi; Pottiaceae
Barbula	鹿児島県　沖永良部島　知名町　昇竜洞（鍾乳洞）	Kagoshima: Okinoerabu Isl., China-cho, Shoryu Cave (limestone cave), on wet limestone outside the cave	100	1967/03/31	N. Takaki & H. Katsurayama	38224	
Barbula	沖縄県　沖縄本島　浦添市（旧浦添村）～中頭郡　中城村	Okinawa: between Urasoe City and Nakagami-gun, Nakagusuku-son, on stone wall face of the castle	ca. 30	1968/07/31	N. Takaki	38377	
Barbula	静岡県　仙丈岳　戸台川	Nagano: Mt. Senjo, R. Todai, on limestone	1200	1967/08/11	佐久間瑛二（E. Sakuma）	38735	#Sakuma 11328
Barbula	静岡県　仙丈岳　戸台川	Shizuoka: Mt. Senjo, R. Todai, on limestone	1100	1967/08/11	佐久間瑛二（E. Sakuma）	38736	#Sakuma 11324
Barbula	長崎県　対馬　対馬市　厳原（旧厳原町）	Nagasaki: Tsushima Isl., Tsushima City, Izuhara, in the forest of *Castanopsis cuspidata*, *Machilus thunbergii*, *Arachniodes aristata*	ca. 10	1969/03/08	N. Takaki	39541	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO No.256
Barbula	長野県　諏訪市	Nagano: Suwa City, on stone wall		1968/05/16	飯沼　冬彦（F. Iinuma）	39721	#Iinuma 4; Pottiaceae
Barbula	愛知県　田原市　田原町　笠山	Aichi: Tahara City, Tahara-cho, Mt. Kasa, on serpentine	10-78	1971/12/29	N. Takaki	40608	in first survey
Barbula	熊本県　阿蘇山　外輪　戸下温泉	Kumamoto: Mt. Aso, Gairin, Toshita-onsen Hot Spring	400	1970/04/25	生島　七郎（S. Shojima）	40697	#Shojima 1551

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Barbula	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二（E. Sakuma）	42143	#Sakuma 5235
Barbula	長崎県　長崎市	Nagasaki: Nagasaki City		1969/03/15	N. Takaki	42756	*Weissia controversa*
Barbula	愛知県　名古屋市　熱田区　熱田神宮　林苑　本殿北	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, in the forest of the shrine, north of the main shrine		1973/06/03	N. Takaki	43133	
Barbula	滋賀県　米原市　霊仙山麓	Shiga: Maibara City, the foot of Mt. Ryozen, on limestone	300	1975/06/29	N. Takaki	46119	
Barbula	愛知県　豊田市（旧東加茂郡　足助町）大多賀　池の平湿地入口	Aichi: Toyota City, Asuke-cho, Ohtaga, the entrance to Ikeno-taira Wetland	750	1975/08/29	N. Takaki	46417	c. fr.
Barbula	滋賀県　米原市（旧坂田郡　米原町）醒ヶ井　枝折川	Shiga: Maibara City, Samegai, R. Shiore, on moist cliff at the side of the stream, the side of ditch, on stone wall, on the stone guardian dogs	120	1976/11/14	N. Takaki	46744	
Barbula	滋賀県　犬上郡　多賀町　権現谷　河内風穴上流	Shiga: Inukami-gun, Taga-cho, Gongen-dani Valley, the upper reaches of Kawachi wind cave, limestone area	350	1977/04/03	N. Takaki	47405	c. fr.
Barbula	鹿児島県　屋久島　小杉谷～国有林92林班	Kagoshima: Yakushima Isl., along logging railroad between Kosugidani and Section 92 of National Forest	600-1400	1968/09/06	N. Takaki & M. Mizutani	47618	#Takaki & Mizutani 660
Barbula	鹿児島県　屋久島　小杉谷～国有林92林班	Kagoshima: Yakushima Isl., along logging railroad between Kosugidani and Section 92 of National Forest	600-1400	1968/09/06	N. Takaki & M. Mizutani	47619	#Takaki & Mizutani 661
Barbula	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., along logging railroad between Senhiro and Anbo	500-100	1968/09/08	N. Takaki & M. Mizutani	47793	#Takaki & Mizutani 840
Barbula	宮城県　刈田郡　七ヶ宿町　渡瀬	Miyagi: Katta-gun, Shichikashuku-machi, Watase, near the wind caves, on rock	ca. 260-300	1977/10/23	樋口　利雄（T. Higuchi）	48131	#Higuchi 22331
Barbula	長野県　松本市　松本城内	Nagano: Matsumoto City, Matsumoto Castle, between stone walls		1978/05/13	N. Takaki	48423	*Ceratodon purpureus*
Barbula	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest, limestone area	1350	1978/08/23	N. Takaki	48977	
Barbula	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland	1050-1197	1980/07/08	N. Takaki	49702	Leaves enrolled
Barbula	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland	1050-1197	1980/07/08	N. Takaki	49703	sterile
Barbula	福井県　あわら市（旧坂井郡　金津町）吉崎御坊	Fukui: Awara City, Kanazu, Yoshizaki-gobo, on stone wall		1980/09/27	N. Takaki	50329	
Barbula	愛知県　岡崎市　山中八幡宮	Aichi: Okazaki City, Yamanaka-hachimangu Shrine	100	1980/11/09	N. Takaki	50576	
Barbula	愛知県　新城市　吉川峠	Aichi: Shinshiro City, Yoshikawa-toge, in crevices of serpentine cliff	210	1979/08/**	N. Takaki	50619	Pottiaceae
Barbula	長野県　伊那市　戸台川　白岩	Nagano: Ina City, R. Todai, Shiraiwa		1962/07/16	大場　達之（T. Ohba）	51178	#Ohba A-3-10
Barbula	北海道　稚内市　クサンル　西部丘陵	Hokkaido: Wakkanai City, R. Kusanru, west hill, on soil (clay)	40	1969/09/23	菅　正敏（M. Kan）	51283	#Kan 853

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula	山梨県　南アルプス市　北岳	Yamanashi: Minami-alps City, Mt. Kita, in the flower field, in the community of *Oxytropis japonica*	3080	1970/08/27	杉野　孝雄（T. Sugino）	51329	#Shimizu 148
Barbula	東京都　文京区　湯島聖堂　東側信長塀	Tokyo: Bunkyo-ku, east of Yushima Temple, Nobunaga-bei, in the crevices of wall		1984/03/25	N. Takaki	53543	
Barbula	愛知県　北設楽郡　設楽町　川向	Aichi: Kitashitara-gun, Shitara-cho, Kawamuki, under *Taxodium ascendeus*, between stone walls		1985/03/10	N. Takaki	53848	
Barbula	神奈川県　足柄下郡　箱根町　駒ヶ岳ロープ–ウェイ頂上	Kanagawa: Ashigarashimo-gun, Hakone-machi, the top of the Komaga-take Ropeway	1327	1989/06/20	N. Takaki	57367	
Barbula	神奈川県　足柄下郡　箱根町　駒ヶ岳ロープ–ウェイ頂上	Kanagawa: Ashigarashimo-gun, Hakone-machi, the top of the Komaga-take Ropeway	1327	1989/06/20	N. Takaki	57368	
Barbula	神奈川県　足柄下郡　箱根町　駒ヶ岳ロープ–ウェイ頂上	Kanagawa: Ashigarashimo-gun, Hakone-machi, the top of the Komaga-take Ropeway	1327	1989/06/20	N. Takaki	57369	
Barbula	愛知県　岡崎市　籠田公園南の寺院	Aichi: Okazaki City, the temple south of Kagota Park, in the crevices of wall		1993/11/01	N. Takaki	59269	
Barbula	愛知県　岡崎市　商工会議所　庭	Aichi: Okazaki City, Chamber of Commerce and Industry a boad of trade, in the garden		1996/12/21	N. Takaki	61124	c. fr.
Barbula	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku		1949/04/06	長谷川　寛（H. Hasegawa）	no number	
Barbula	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku		1949/04/06	長谷川　寛（H. Hasegawa）	no number	
Barbula	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku		1949/04/06	長谷川　寛（H. Hasegawa）	no number	
Barbula	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku		1949/04/06	長谷川　寛（H. Hasegawa）	no number	
Barbula	三重県　名張市　赤目四十八滝	Mie: Nabari City, Akame 48 waterfalls, “Akame Shijuhattaki”		1948/12/21	長谷川　寛（H. Hasegawa）	no number	
Barbula	三重県　名張市　赤目四十八滝	Mie: Nabari City, Akame 48 waterfalls, “Akame Shijuhattaki”		1948/12/21	長谷川　寛（H. Hasegawa）	no number	
Barbula?	愛媛県　西条市　剣山	Ehime: Saijo City, Mt. Tsurugi			洲浜　幹雄（M. Suhama）	5130	
Barbula?	愛媛県　西条市　剣山	Ehime: Saijo City, Mt. Tsurugi			洲浜　幹雄（M. Suhama）	5131	
Barbula?	長野県　伊那市　戸台川　白岩	Nagano: Ina City, R. Todai, Shiraiwa, in limestone zone	1200	1950/08/13	N. Takaki	9851	
Barbula?	埼玉県　秩父　長瀞付近	Saitama: Chichibu, Nagatoro		1950/11/02	N. Takaki	13184	
Barbula?	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日林間学校裏	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, at the back of Chunichi Camping School, on the surface of stone wall	1300	1956/07/30	N. Takaki	17644	2 packets
Barbula?	鳥取県　東伯郡　三朝町　三徳山	Tottori: Touhaku-gun, Misasa-cho, Mt. Mitoku		1950/11/01	井上　勉（T. Inoue）	23971	#Inoue 9136

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula?	愛知県　豊橋市　石巻山　頂上附近	Aichi: Toyohashi City, Mt. Ishimaki, around the summit, in limestone zone, in partly shade, moderately moist, all humus	250-356	1972/12/09	N. Takaki	42970	Pottiaceae
Barbula?	滋賀県　犬上郡　多賀町　権現谷　河内風穴上流	Shiga: Inukami-gun, Taga-cho, Gongen-dani Valley, the upper reaches of Kawachi wind cave, limestone area	350	1977/04/03	N. Takaki	47403	c. fr.
Barbula?	鹿児島県　屋久島　小杉谷～ウィルソン株	Kagoshima: Yakushima Isl., between Kosugidani and “Wilson’s Tree”	600-1100	1968/09/05	N. Takaki & M. Mizutani	47611	#Takaki & Mizutani 653
Barbula?	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland	1050-1197	1980/07/08	N. Takaki	49709	
Barbula?	岐阜県　可児市　大脇　木曽川本流南岸　河川敷	Gifu: Kani City, Ohwaki, the main stem of R. Kiso, the south bank, river location	70	1989/04/02	N. Takaki	57254	
Barbula bescherellei?	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, (former Miwa-mura), downstream of Shiozawa, on limestone	1000-1100	1952/07/19	N. Takaki	11612	Det. A. Noguchi
Barbula bescherellei?	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, (former Miwa-mura), downstream of Shiozawa, on limestone	1000-1100	1952/07/19	N. Takaki	11615	Det. A. Noguchi
Barbula bescherellei?	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, (former Miwa-mura), downstream of Shiozawa, on limestone	1000-1100	1952/07/19	N. Takaki	11660	Det. A. Noguchi
Barbula bescherellei-sauerb.?	長野県　伊那市（旧上伊那郡　美和村）小黒川沿岸	Nagano: Ina City, (former Miwa-mura), bank of R. Oguro, on limestone	1100	1952/07/20	N. Takaki	11767	Det. A. Noguchi
Barbula bescherellei-sauerb.?	長野県　伊那市（旧上伊那郡　美和村）戸台川畔	Nagano: Ina City, (former Miwa-mura), bank of R. Todai, on bark	1000	1952/07/21	N. Takaki	11880	Det. A. Noguchi; long acuminata
Barbula consanguinea	愛知県　豊橋市　正宗寺→蛇穴	Aichi: Toyohashi City, between Shoju-ji Temple and Ja-ana		1949/02/27	N. Takaki	5755	Det. T. Narita
Barbula consanguinea	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1951/03/10	N. Takaki	13402	Det. T. Narita
Barbula consanguinea?	静岡県　庵原郡　由比町　由比	Shizuoka: Ihara-gun, Yui-cho, Yui, on soil	10	1960/08/30	杉野　孝雄（T. Sugino）	34816	Det. T. Narita; Herb. Takao Sugino No.3910
Barbula consanguinea?	愛知県　北設楽郡　田口町　清崎～塩津	Aichi: Kitashitara-gun, Taguchi-cho, between Kiyosaki and Shiotsu		1951/10/28	N. Takaki	10885a	Det. T. Narita
Barbula convoluta	愛知県　豊田市（旧東加茂郡　下山村）	Aichi: Toyota City, (former Shimoyama-mura)		1947/06/10	N. Takaki	3698	Det. T. Narita
Barbula convoluta	愛知県　北設楽郡　豊根村　湯の島発電所附近　天竜河畔	Aichi: Kitashitara-gun, Toyone-mura, Yunoshima, near the power plant, on the riverside of R. Tenryu		1950/04/16	N. Takaki	7826	Det. T. Narita
Barbula convoluta	三重県　いなべ市　大安町　宇賀渓	Mie: Inabe City, Daian-cho, Uga-kei Valley, on clay banks in sunny place		1957/05/17	N. Takaki	17295	Det. T. Narita
Barbula convoluta	山形県　山形市　蔵王山　中丸山附近～熊野岳	Yamagata: Yamagata City, Mt. Zao, between near Mt. Nakamaru and Mt. Kumano	1200-1840	1953/07/15	伊倉伊三美（I. Igura）	24365	Det. T. Narita; *Funaria hygromitrica*
Barbula convoluta	岐阜県　瑞穂市（旧本巣郡　巣南村）森	Gifu: Mizuho City, Mori		1957/05/12	大平　茂樹（S. Ohdaira）	24637	Det. T. Narita
Barbula cratericola	静岡県　富士山　頂上　火口壁	Shizuoka: on the summit of Mt. Fuji, the wall of crater	3720	1950/07/22	N. Takaki	9059	Det. K. Sak.; *Barbula tosaensis?*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula fallax	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14372	Det. T. Narita; Pottiaceae
Barbula fallax	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14428	Det. T. Narita; basal cells unipapillate; c.f. *Andreaea kaialpina*
Barbula fallax?	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14445	Collenchymatous
Barbula indica?	愛知県　北設楽郡　設楽町　旧上津具村～八橋	Aichi: Kitashitara-gun, Shitara-cho, between former Kamitsugu-mura and Yatsuhashi		1954/12/19	N. Takaki	16262	Det. T. Narita
Barbula indica?	静岡県　静岡市（旧安倍郡　井川村）沼平	Shizuoka: Shizuoka-City, Numahira	800	1964/11/03	小野　秀夫（H. Ono）	34887	Det. T. Narita; #Ono 758
Barbula laevifolia	大阪府　大阪市　旭区	Osaka: Osaka City, Asahi-ku		1956/04/10	Fukuyama	23888	Det. T. Narita, Det. N. Takaki; #Fukuyama a
Barbula nipponica	静岡県　富士山　頂上　火口壁	Shizuoka: on the summit of Mt. Fuji, crater wall	3700	1950/07/22	N. Takaki	9046	Det. T. Narita
Barbula nipponica	長野県　伊那市　戸台　学校横	Nagano: Ina City, Todai, the side of the school, on lime-stone	1000	1952/07/19	N. Takaki	11573	Det. A. Noguchi
Barbula nipponica	長野県　伊那市　戸台　学校横	Nagano: Ina City, Todai, the side of the school, on lime-stone	1000	1952/07/19	N. Takaki	11574	Det. Noguchi
Barbula nipponica	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, on limestone	1400	1952/07/23	N. Takaki	12085	Det. A. Noguchi
Barbula nipponica	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on moist rock in shade near *Aesculus* or *Quercus*, first rock after lunch		1957/08/17	N. Takaki	17873	2 packets; Det. T. Narita; *Hyophila?*
Barbula nipponica	長野県　諏訪郡　富士見町（旧落合村）国界橋	Nagano: Suwa-gun, Fujimi-cho, Kokkai Bridge	700	1958/06/21	Y. Matsuda	19023	Det. T. Narita; #Matsuda 2074
Barbula nipponica	岡山県　新見市（旧阿哲郡　石蟹郷村）伊倉～石蟹	Okayama: Niimi City, from Ikura to Isiga, on muddy rocks by roadside		1952/09/21	田川　基二（M. Tagawa）	21907	Det T.N.; Herb. M. Tagawa No.1575
Barbula nipponica	東京都　あきる野市　武蔵五日市秋川流域附近	Tokyo: Akiruno City, Musashiitsukaichi, around the basin of R. Akigawa		1965/06/19	鈴木　兵二（H. Suzuki）	32783	#Suzuki 202
Barbula nipponica	東京都　あきる野市　武蔵五日市秋川流域附近	Tokyo: Akiruno City, Musashiitsukaichi, around the basin of R. Akigawa		1965/06/19	鈴木　兵二（H. Suzuki）	32790	#Suzuki 229
Barbula nipponica	三重県　亀山市附近　鈴鹿郡　原村附近　鈴鹿山脈南部	Mie: near Kameyama City		1966/02/28	中井　弘（H. Nakai）	32895	Det. T. Narita
Barbula nipponica	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara, on cliff	200	1966/07/02	孫福　正（T. Magohuku）	35004	#Magofuku 253
Barbula nipponica	三重県　いなべ市　藤原岳　多志田谷	Mie: Inabe City, Mt. Fujiwara, Tashida-dani, on moist rock by stream		1968/12/10	N. Takaki	37096	Det. T. Narita; c. fr.
Barbula nipponica?	長野県　伊那市　戸台　学校横	Nagano: Ina City, Todai, the side of the school, on limestone	1000	1952/07/19	N. Takaki	11575	Det. A. Noguchi

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula nipponica?	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14391	*Pottiaceae, Tortula princeps*
Barbula nipponica?	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on rock		1957/08/17	N. Takaki	17897	Det. T. Narita
Barbula nipponica?	静岡県　庵原郡　由比町　由比	Shizuoka: Ihara-gun, Yui-cho, Yui, on soil	10	1960/08/30	杉野　孝雄（T. Sugino）	30619	Herb. Takao Sugino No.2886
Barbula pendula	滋賀県　甲賀市（旧甲賀郡　大野村）	Shiga: Kouga City, (former Ohno-mura)		1981/11/**	吉永　重一（S. Yoshinaga）	no number	Misidentified for *Barbella pendula?*
Barbula pseudo-ehrenbergii	愛知県　北設楽郡　坂宇場～旧上津具村	Aichi: Kitashitara-gun, between Sakauba and former Kamitsugu-mura		1951/11/03	N. Takaki	10927	Det. T. Narita
Barbula pseudo-ehrenbergii	山形県　米沢市　吾妻山系　峠駅～吾妻山群　姥湯	Yamagata: Yonezawa City, Ubayu Hot Spring	750-1200	1953/07/23	伊倉伊三美（I. Igura）	24393	Det. T. Narita; #Igura 329
Barbula pseudo-ehrenbergii?	福島県　会津若松市　東山町　東山温泉	Fukushima: Aizuwakamatsu City, Higashiyama-machi, Higashiyama-onsen Hot Spring, in sunny place		1957/10/30	松田　行雄（Y. Matsuda）	19740	Det. T. Narita; #Matsuda 1916
Barbula pseudo-ehrenbergii?	福島県　会津若松市　東山町　東山温泉	Fukushima: Aizuwakamatsu City, Higashiyama-machi, Higashiyama-onsen Hot Spring, on wet ground		1957/10/30	松田　行雄（Y. Matsuda）	19743	Det. T. Narita; #Matsuda 1919
Barbula pseudo-ehrenbergii?	福島県　会津若松市　東山町　東山温泉	Fukushima: Aizuwakamatsu City, Higashiyama-machi, Higashiyama-onsen Hot Spring, on rock in shade		1957/10/30	松田　行雄（Y. Matsuda）	19744	Det. T. Narita; #Matsuda 1913
Barbula reflexa	長野県　伊那市　戸台川畔　白岩	Nagano: Ina City, R. Todai, Shiraiwa, on limestone	1150	1952/07/21	N. Takaki	11916	Det. Noguchi
Barbula reflexa	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14407	Det. T. Narita; *Paraleucobryum enerve*
Barbula reflexa	三重県　いなべ市　藤原岳　頂上下の鞍部	Mie: Inabe City, Mt. Fujiwara, on saddle under the summit, in crevices of limestone	1000	1961/09/30	N. Takaki	26099	
Barbula reflexa	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29508	
Barbula reflexa	三重県　いなべ市　河内谷　藤原岳山麓	Mie: Inabe City, the foot of Mt. Fujiwara, limestone area	200-300	1965/12/26	N. Takaki	31151	
Barbula reflexa	北海道　枝幸郡　中頓別町　中頓別軍艦岩	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Gunkan-iwa, limestone area, on limestone	100	1966/08/16	N. Takaki	34364	
Barbula reflexa	北海道　枝幸郡　中頓別町　中頓別軍艦岩	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Gunkan-iwa, limestone area, on limestone	100	1966/08/16	N. Takaki	34373	
Barbula reflexa	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　根尾断層近く	Gifu: Motosu City, (former Neo-mura), Midori-tani Valley, near the Neo Fault, on limestone	ca. 200-250	1963/06/23	N. Takaki	34613	
Barbula reflexa	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　根尾断層近く	Gifu: Motosu City, (former Neo-mura), Midori-tani Valley, near the Neo Fault, on limestone	ca. 200-250	1963/06/23	N. Takaki	34616	
Barbula reflexa	東京都　西多摩郡　奥多摩町　日原	Tokyo: Nishitama-gun, Okutama-machi, Nippara, in limestone zone		1970/08/17	N. Takaki	40092	
Barbula reflexa	岐阜県　飛騨市（旧吉城郡　宮川村）ニコイ地域　鍾乳洞入口	Gifu: Hida City, (former Miyakawa-mura), Nikoi region, the entrance to the limestone cave, on limestone (in shade)	900	1972/08/08	N. Takaki	41859	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula reflexa	滋賀県　犬上郡　多賀町　権現谷河内風穴上流	Shiga: Inukami-gun, Taga-cho, Gongen-dani Valley, the upper reaches of Kawachi wind cave, limestone area	350	1977/04/03	N. Takaki	47401	
Barbula reflexa	長野県　飯田市　北又沢	Nagano: Iida City, Kitamata-zawa		1965/08/05	伊藤　文男（F. Ito）	51708	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.36
Barbula rigidula	静岡県　富士山　大宮口	Shizuoka: Mt. Fuji, Ohmiya-guchi	3300	1950/07/22	N. Takaki	9025	Det. K. Sak.
Barbula rigidula	静岡県　富士山　頂上　火口壁	Shizuoka: on the summit of Mt. Fuji, the wall of the crater	3700	1950/07/22	N. Takaki	9051	
Barbula rigidula	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14401	Pottiaceae
Barbula rigidula	徳島県　美馬市　剣山	Tokushima: Mima City, Mt. Tsurugi	1700	1954/07/20	不　　明（unknown）	23804	Det. T. Narita
Barbula rigidula	千葉県　館山市	Chiba: Tateyama City, on rock		1953/01/01	浅野　貞夫（S. Asano）	24204	Many gemmae in axil around terminal; #Asano 139
Barbula rigidula	山梨県　南アルプス市　北岳	Yamanashi: Minami-alps City, Mt. Kita	3100	1953/08/08	岩月善之助（Z. Iwatsuki）	36478	Det. T. Narita: basal cells unipapillose; with young sporophyte; Herb. Z. Iwatsuki No.1114
Barbula rigidula	山梨県　富士山　７合～８合半（下山７合目）	Yamanashi: between 7th and 8.5th station	3100	1970/08/05	N. Takaki	39960	Complex
Barbula rigidula subsp. andreaeoides	埼玉県　秩父市（旧秩父郡）白岩山	Saitama: Chichibu City, Mt. Shirayama, on limestone, sunny ground	ca. 1700	1959/07/29	永野　　巌（I. Nagano）	33727	HERBARIUM IWAO NAGANO No.11642
Barbula subinflexa?	愛知県　新城市（旧南設楽郡　鳳来町）阿寺　七滝	Aichi: Shinshiro City, between Adera and Nanataki		1949/01/25	N. Takaki	5561	Det. T.N.
Barbula subunguiculata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1948/02/01	N. Takaki	4264	Det. T. Narita
Barbula subunguiculata	岐阜県　大野郡　白川村　白山　平瀬→発電所	Gifu: Oono-gun, Shirakawa-mura, Mt. Haku-san, between Hirase and power station	850	1950/07/28	N. Takaki	9223	Det. T. Narita
Barbula subunguiculata	長野県　伊那市　戸台口→戸台	Nagano: Ina City, along the road to Todai from Todai-guchi	900	1950/08/12	N. Takaki	9714	Det. T. Narita
Barbula subunguiculata	山梨県　富士山	Yamanashi: Mt. Fuji		1950/07/22	N. Takaki	13003	Det. T. Narita
Barbula subunguiculata?	石川県　珠洲市　馬緤（能登半島）	Ishikawa: Suzu City, Matsunagi, in limestone		1960/10/06	N. Takaki	27458	Det. T. Narita
Barbula tokyensis	愛知県　新城市（旧船着村）	Aichi: Shinshiro City, (former Funatsuki-mura)		1949/02/13	N. Takaki	5720	Det. T. Narita
Barbula tokyensis	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14838	Det. T. Narita
Barbula tosaensis	千葉県　館山市　舘山湾内　沖ノ島	Chiba: Tateyama City, Tateyama Bay, Okino-shima Isl., on sandstone		1953/04/03	浅野　貞夫（S. Asano）	13765	Det. N. Takaki

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula tosaensis	千葉県　館山市（旧豊房村）	Chiba: Tateyama City, (fprmer Toyofusa-mura), on ground		1952/10/13	浅野　貞夫（S. Asano）	22146	#Asano 140
Barbula unguiculata	熊本県　球磨郡　球磨村（旧神瀬村）	Kumamoto: Kuma-gun, Kuma-mura		1934/12/27	N. Takaki	271	
Barbula unguiculata	京都府　京都市　左京区　鞍馬山	Kyoto: Kyoto City, Sakyou-ku, Mt. Kurama, on soil		1942/04/09	N. Takaki	619	
Barbula unguiculata	熊本県　八代市（旧下益域郡）釈迦院岳	Kumamoto: Yatsushiro City, Mt. Shakain		1936/03/25	高橋　弘（H. Takahashi）	1541	Herb. Hiroshi Takahashi No.283
Barbula unguiculata	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Ashikita-gun, Minamiaso-mura		1935/12/31	兼田　広（H. Kaneda）	2941	Det. K. Sakurai; #Kaneda 542
Barbula unguiculata	熊本県　八代市（旧二見村）	Kumamoto: Yatsushiro City, (former Futami-mura)		1936/01/11	兼田　広（H. Kaneda）	2942	#Kaneda 513
Barbula unguiculata	熊本県　水俣市（旧芦北郡）水俣小学校	Kumamoto: Minamata City, Minamata elementary school		1935/06/30	兼田　広（H. Kaneda）	2943	#Kaneda 172
Barbula unguiculata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1947/03/18	N. Takaki	3582	
Barbula unguiculata	愛知県　豊川市　旧岡崎高師校庭	Aichi: Toyokawa City, in garden of former Okazaki High-school		1947/04/**	N. Takaki	3663	Det. K. Saito; *Tortella sp.*
Barbula unguiculata	愛知県　新城市（旧八名郡 七郷村）	Aichi: Shinshiro City, (former Nanasato-mura)		1949/02/02	N. Takaki	5647	Det. T. Narita
Barbula unguiculata	愛知県　新城市（旧船着村）	Aichi: Shinshiro City, (former Funatsuki-mura)		1949/02/13	N. Takaki	5719	Det. K. Saito
Barbula unguiculata	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuoh-ku, Mt. Futatabi		1949/11/03	建部　恵潤（Y. Tatebe）	7385	#Tatebe 498
Barbula unguiculata	愛知県　名古屋市　東山湿地	Aichi: Nagoya City, Higashiyama Wetlands, on concrete		1953/04/26	N. Takaki	13752	*Barbula subunguiculata*
Barbula unguiculata	愛知県　豊橋市　空電研究所	Aichi: Toyohashi City, Solar-Terrestrial Environment Laboratory		1953/01/07	N. Takaki	13760	
Barbula unguiculata	愛知県　豊橋市　空電研究所内	Aichi: Toyohashi City, Solar-Terrestrial Environment Laboratory		1 958/01/07	N. Takaki	13761	
Barbula unguiculata	大阪府　高槻市　飯山	Osaka: Takatsuki City, Hanzan, on calcareous rock?		1956/01/15	K. Terada	17103	Det. N. Takaki; ex Herb. Osaka Science Museum No.b
Barbula unguiculata	愛知県　額田郡　幸田町　芦谷	Aichi: Nukata-gun, Kota-cho, Ashinoya, moderately moist, on ground		1957/12/08	杉浦　忠機（T*. Sugiura）	18111	#Sugiura 3
Barbula unguiculata	愛知県　北設楽郡　東栄町　本郷高校　校舎北側　中庭	Aichi: Kitashitara-gun, Toei-cho, Hongo High School, north of school building, in the court, in shade all day		1958/11/25	三浦　利定（T. Miura）	19279	ネヂクチゴケ；#Miura 424
Barbula unguiculata	愛知県　豊橋市　吉田方小学校	Aichi: Toyohashi City, Yoshidagata elementary school, on planted tree		1959/02/15	恒川　敏夫（T. Tsunekawa）	20241	Det. N. Takaki
Barbula unguiculata	岐阜県　大垣市　赤坂町　金生山	Gifu: Ogaki City, Akasaka-cho, Mt. Kinsho, on limestone		1959/11/29	N. Takaki	20862	
Barbula unguiculata	愛知県　岡崎市　岩津町　地内	Aichi: Okazaki City, Iwazu-cho, Chinai, on foundation stone of stone tower in the sun in the graveyard		1959/10/25	鈴木　国光（K. Suzuki）	22250	#Suzuki 28; *Barbula subunguiculata*
Barbula unguiculata	長野県　旧北安曇郡　広津村	Nagano: former Kitaazumino-gun, Hirozu-mura, on stone wall (the habitat)	900	1955/03/17	松田　行雄（Y. Matsuda）	22493	#Matsuda 1

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Barbula unguiculata	山形県　山形市　六日町　山形大学教育学部　校庭	Yamagata: Yamagata City, Muika-machi, Yamagata Univ. school of education, in the yard		1952/07/18	伊倉伊三美（I. Igura）	24504	#Igura 127
Barbula unguiculata	山形県　山形市　六日町　山形大学教育学部　校庭	Yamagata: Yamagata City, Muika-machi, Yamagata Univ. school of education, in the yard		1952/07/18	伊倉伊三美（I. Igura）	24505	#Igura 134
Barbula unguiculata	石川県　鹿島郡　石動山	Ishikawa: Kashima-gun, Mt. Isurugi		1961/12/05	N. Takaki	27145	
Barbula unguiculata	北海道　虻田郡　洞爺湖町　洞爺湖中島　森林博物館裏	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, at the back of Forest museum, “Shinrin Hakubutsukan”, on humus in shade	90	1965/09/05	N. Takaki	32502	
Barbula unguiculata	山梨県　諏訪市　福沢	Yamanashi: Suwa City, Fukuzawa		1964/06/20	宮澤　安夫（Y. Miyazawa）	35722	#Miyazawa 38
Barbula unguiculata	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park	500-700	1967/09/09	N. Takaki	36302	Reported in Shitara inventory
Barbula unguiculata	三重県　いなべ市　藤原岳　中腹	Mie: Inabe City, Mt. Fujiwara, in the middle point, on humus deposited on rock crevices	300	1968/04/07	N. Takaki	36962	
Barbula unguiculata	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro, on slope of the bank of development of building estate	30	1972/05/03	N. Takaki	40818	c. fr.
Barbula unguiculata	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro, on slope of the bank of development of building estate	30	1972/06/14	N. Takaki	40968	c. fr., second collection
Barbula unguiculata	高知県　高知市　旭丘　高知学園	Kochi: Kouchi City, Asahigaoka, Kochi-gakuen Coll., on shaded ground under a tree, on clay under *Populus* tree in the cort of schoolyard		1972/06/28	K. Takeba	41865	HERBARIUM M. KAMIMURA; #Takeba 131
Barbula unguiculata	愛知県　豊橋市　石巻山　頂上附近	Aichi: Toyohashi City, Mt. Ishimaki, around the summit, limestone area, on rather moist soil in the sun	250-356	1972/12/09	N. Takaki	42986	Det. K. Saito; sent to Mr. Saito
Barbula unguiculata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺博物館　裏庭	Aichi: Shinshiro City, Horai-ji museum, in the backyard		1973/01/28	N. Takaki	43025	
Barbula unguiculata	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro, on the development of building estate, on soil	50	1975/07/07	N. Takaki	46135	
Barbula unguiculata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺博物館　中庭	Aichi: Shinshiro City, Horai-ji museum, in the court, on soil	200	1975/07/06	N. Takaki	46138	
Barbula unguiculata	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro, sunny ground		1976/04/11	N. Takaki	46643	c. fr.
Barbula unguiculata	岐阜県　岐阜市　長良　岐阜大学教育学部　構内	Gifu: Gifu City, Nagara, Gifu University, department of education, on soil in the sun		1976/06/12	N. Takaki	46649	
Barbula unguiculata	愛知県　名古屋市　熱田区　熱田神宮	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine	8	1976/08/19	N. Takaki	46778	
Barbula unguiculata	三重県　三重郡　菰野町　御在所岳頂上	Mie: Mie-gun, Komono-cho, at the summit of Mt. Gozaisho	1200	1977/08/13	N. Takaki	47953	ネジクチゴケ
Barbula unguiculata	岐阜県　加茂郡　七宗村　上麻生　足谷	Gifu: Kamo-gun, Hichisoh-mura, Kamiaso, Ashidani, on soil in grass, L-sunny, W-wet	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52012	

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Barbula unguiculata	岐阜県　加茂郡　七宗村　上麻生足谷	Gifu: Kamo-gun, Hichisoh-mura, Kamiaso, Ashidani, on soil in grass, L-sunny, W-wet	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52013	
Barbula unguiculata	岐阜県　加茂郡　七宗村　上麻生足谷	Gifu: Kamo-gun, Hichisoh-mura, Kamiaso, Ashidani, on soil, road side, L-open, W-meso	200-300	1967/05/19	小塚　路夫（M. Kozuka）	52046	
Barbula unguiculata	愛知県　岡崎市　大幡町　白髪神社境内	Aichi: Okazaki City, Ohbata-cho, Shiraga Shrine, on stone wall	100	1982/07/05	N. Takaki	52475	Pottiaceae
Barbula unguiculata	愛知県　岡崎市　桑原町　竜渓院境内	Aichi: Okazaki City, Kuwabara-cho, Ryukei Shrine	94	1982/07/31	N. Takaki	52552	Pottiaceae
Barbula unguiculata	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro, on stone fence of a house		1983/03/05	N. Takaki	52891	2 packets; c. fr.
Barbula unguiculata	愛知県　北設楽郡　設楽町　段戸トンネル附近	Aichi: Kitashitara-gun, Shitara-cho, near Danto Tunnel		1983/10/30	N. Takaki	53259	c. fr.
Barbula unguiculata	愛知県　新城市（旧南設楽郡　鳳来町）槇原　槇原川	Aichi: Shinshiro City, Makihara, R. Makihara, in the quarry	150	1984/02/12	N. Takaki	53533	c. fr.
Barbula unguiculata	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡　坑道入口	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine, the entrance to the tunnel	730	1984/04/14	N. Takaki	53770	
Barbula unguiculata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山パークウェイ（終点の少し手前）	Aichi: Shinshiro City, Mt. Horai-ji Park Way, short of the terminal of the way, on wall sprayed with concrete	450	1989/02/19	N. Takaki	57226	c. fr.
Barbula unguiculata	滋賀県　大津市　滋賀医科大学　構内	Shiga: Ohtsu City, Shiga Medical and Dental Univ.		1989/03/16	N. Takaki	57347	c. fr.
Barbula unguiculata	愛知県　日進市　愛知学院大学　構内　図書館横	Aichi: Nisshin City, Aichi Gakuin Univ. at the side of the library		1989/06/14	N. Takaki	57357	
Barbula unguiculata	愛知県　額田郡　幸田町　三ヶ根山頂上	Aichi: Nukata-gun, Kota-cho, Mt. Sangane, at the summit, between stone monuments		1989/11/12	N. Takaki	57600	
Barbula unguiculata	愛知県　愛知郡　東郷町　春木　春日神社	Aichi: Aichi-gun, Togo-cho, Haruki, Kasuga Shrine, under the copper eaves of the shrine		1989/10/08	N. Takaki	57619	
Barbula unguiculata	長野県　下伊那郡　阿智村（旧浪合村）治部坂峠	Nagano: Shimoina-gun, Achi-mura, Jibusaka-toge	1200	1990/06/10	N. Takaki	57736	c. fr.
Barbula unguiculata	長野県　下伊那郡　阿智村（旧浪合村）治部坂峠	Nagano: Shimoina-gun, Achi-mura, Jibusaka-toge	1200	1990/06/10	N. Takaki	57737	c. fr.
Barbula unguiculata	愛知県　豊田市　京ヶ峰　豊田市自然観察の森	Aichi: Toyota City, Kyogamine, Forest for nature observation, “Shizenkansatsu-no-mori”	70-134	1993/03/30	N. Takaki	58740	c. fr.; *Haplocladium microphyllium*
Barbula unguiculata	愛知県　北設楽郡　設楽町　川合地区　宇連	Aichi: Kitashitara-gun, Shitara-cho, Kawai, Ure	300	1993/12/13	N. Takaki	59110	c. fr.; recorded in manuscript
Barbula unguiculata	愛知県　豊田市　京ヶ峰　豊田市自然観察の森	Aichi: Toyota City, Kyogamine, Forest for nature observation, “Shizenkansatsu-no-mori”	70-134	1994/04/15	N. Takaki	59190	c. fr.
Barbula unguiculata	愛知県　岡崎市　戸崎町　神明社境内	Aichi: Okazaki City, Tosaki-cho, Jinmei Shrine, under the copper statue of a horse, “Jinme”		2000/10/15	N. Takaki	61761	

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Barbula unguiculata	愛知県　北設楽郡　田口町　清崎～塩津	Aichi: Kitashitara-gun, Taguchi-cho, between Kiyosaki and Shiotsu		1951/10/28	N. Takaki	10885b	Det. T. Narita
Barbula unguiculata?	三重県　いなべ市（旧員弁郡　治田村）多志田谷　藤原岳　山麓　東藤原附近　民家の庭	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, the garden of the private house, limestone area	200-300	1965/12/27	N. Takaki	31160	
Barbula unguiculata?	愛知県　豊田市（旧南設楽郡　作手村）高里ダムの下流	Aichi: Toyota City, (former Tsukude-mura), downstream of Takasato Dam, in ditch	550	1974/09/29	N. Takaki	43466	
Barbula unguiculata?	愛知県　北設楽郡　東栄町　古戸鍾乳洞の谷	Aichi: Kitashitara-gun, Toei-cho, the vally of Futto Limestone Cave	570	1975/10/16	N. Takaki	46473	
Barbula unguidulata var. proligera?	愛知県　北設楽郡　設楽町　旧上津具村～八橋　津口鉱山入口	Aichi: Kitashitara-gun, Shitara-cho, between former Kamitsugu-mura and Yatsuhashi, the entrance to Tsugu mine		1954/12/19	N. Takaki	16264	Det. T. Narita
Bartramia	長野県　下伊那郡　大鹿村　ツバメ岩　営林小屋	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, forestry hut, on limestone	1450	1952/07/23	N. Takaki	12113	
Bartramia	長野県　木曽郡　王滝村　御嶽山　王滝～清滝	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, between Otaki and Kiyo-taki Falls, in primary forest of *Chamaecyparis obtusa*, in shade, on bank with much humus	1250	1953/08/24	N. Takaki	13839	
Bartramia	長野県　木曽郡　木曽町　御嶽山　屋敷野附近	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, near Yashikino, on bank in shade	1000	1953/08/28	N. Takaki	14079	
Bartramia	山梨県　南アルプス市　北沢小屋下方　北沢	Nagano: Minami-alps City, below Kitazawa-goya hut, Kitazawa, on rocky bank covered with humus	1900	1953/08/06	N. Takaki	14225	
Bartramia	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi	600	1953/10/13	N. Takaki	14720	
Bartramia	北海道　礼文島　礼文郡　礼文町　船泊	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley, in the valley		1954/08/06	岩月善之助（Z. Iwatsuki）	15065	Hattori Botanical Laboratory No.15065; *Philonotis*
Bartramia	北海道　礼文島　礼文郡　礼文町　船泊	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助（Z. Iwatsuki）	15073	Hattori Botanical Laboratory No.15073
Bartramia	北海道　利尻島　利尻郡　利尻富士町　利尻岳　頂上	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, at the summit, on soil		1954/08/10	岩月善之助（Z. Iwatsuki）	15390	Hattori Botanical Laboratory No.15390; Hepa.
Bartramia	北海道　上川郡　上川町　大雪山　９合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi, on soil in the flower garden		1954/08/16	佐久間瑛二（E. Sakuma）	16075	
Bartramia	北海道　様似郡　様似町　アポイ岳　アポイ山荘裏	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi, at the back of Apoi cottage, “Apoi Sanso”, in the forest, on root	10-100	1954/08/25	岩月善之助（Z. Iwatsuki）	16146	Hattori Botanical Laboratory No.16146
Bartramia	群馬県－福島県　沼尻－弥四郎小屋	Gunma-Fukushima: Oze region, between Numajiri and Yashiro-goya, on moist rock	1500	1955/08/22	N. Takaki	16539	
Bartramia	長野県　木曽郡　木曽町　御嶽山　黒沢口　御岳神社里宮附近	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, near Ontake-jinja Satomiya Shrine, on cliff at the rodeside	860	1956/08/22	N. Takaki	17339	*Mnium, Eurhynchium eustegium*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia	長野県　北安曇郡　白馬村　白馬岳山麓　白馬村営小屋下方	Nagano: Kitaazumino-gun, Hakuba-mura, the foot of Mt. Shirouma, below the cottage run by Hakuba village	ca. 2700	1956/08/09	N. Takaki	17609	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ場	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite	1300	1956/07/30	N. Takaki	17664	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　８合目附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 8th station, crevices of granite	2380	1957/07/21	N. Takaki	17721	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　８合目附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 8th station, crevices of granite	2380	1957/07/21	N. Takaki	17722	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　８合目附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 8th station, crevices of granite	2380	1957/07/21	N. Takaki	17723	
Bartramia	北海道　上川郡　東川町　大雪山三ノ沼上方	Hokkaido: Kamikawa-gun, Higashikawa-cho, Mt. Daisetsu, near Sanno-numa Pond, on bank	1400	1958/07/22	N. Takaki	18436	
Bartramia	北海道　釧路市　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan, in *Pinus glehnii* and *Abies sachalinensis* forest	600	1958/07/27	N. Takaki	18530	
Bartramia	北海道　釧路市　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan, in *Pinus glehnii* and *Abies sachalinensis* forest	850	1958/07/27	N. Takaki	18550	*Homalia*
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　３合目～見晴し台	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd station and the observatory, bark of large tree of *Quercus crispula*	1700	1958/07/11	N. Takaki	18773	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　４合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 4th station, in coniferous forest zone, on stone wall	1900	1958/07/11	N. Takaki	18821	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山姥上方　７～８合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, above Yamauba, between 7th and 8th station, on humus	2350	1958/07/11	N. Takaki	18853	*Polytrichum*
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　９合目附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 9th station, on humus in crevices of rock	2750	1958/07/11	N. Takaki	18858	
Bartramia	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　明ヶ原附近	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, around Akihara, on moist cliff	400	1959/06/20	N. Takaki	20378	
Bartramia	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　金山附近	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, around Kanayama, on humus	600	1959/06/20	N. Takaki	20419	
Bartramia	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　金山附近	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, near Kanayama, on humus	600	1959/06/20	N. Takaki	20426	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　４合～５合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 4th and 5th station, on rotten log	1850-2150	1959/07/18	N. Takaki	20634	
Bartramia	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　９～８合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 9th and 8th station, on rock	2520-2770	1959/07/19	N. Takaki	20686	
Bartramia	岐阜県　高山市（旧郡上郡　高鷲村）大日岳　登り口～第一の小屋	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, between the start of the mountain trail and the first hut, on cliff in shade	900	1959/08/15	N. Takaki	20779	2 packets

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia	岩手県　花巻市　早池峯山　南麓岳部落～河原坊	Iwate: Hanamaki City, south foot of Mt. Hayachine, between Take-buraku and Kawaraboh, on bank	510-1000	1959/09/02	N. Takaki	21461	
Bartramia	徳島県　三好市　見の越～剣山頂上	Tokushima: Miyoshi City, between Minokoshi and the summit of Mt. Tsurugi, in crevices of large crystal rock	1600	1961/08/29	N. Takaki & K. Kurachi	26235	
Bartramia	高知県　高岡郡　越知町　横倉山文徳（100m）～楠神コースとの出合（530m）～杉原神社（700m）	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, among Buntoku (100m), point of junction of Kusugami course (530m), and Sugihara Shrine (700m), on humus	ca. 600	1961/09/04	N. Takaki & K. Kurachi	26492	
Bartramia	高知県　高岡郡　越知町　横倉山文徳（100m）～楠神コースとの出合（530m）～杉原神社（700m）	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, among Buntoku (100m), point of junction of Kusugami course (530m), and Sugihara Shrine (700m), on humus	ca. 600	1961/09/04	N. Takaki & K. Kurachi	26496	2 packets
Bartramia	長野県　下高井郡　山ノ内町　志賀高原　大沼池～清水小屋	Nagano: Shimotakai-gun, Yamanouchi-machi, Shiga Highlands, between Lake Ohnuma and Shimizu-goya, on humus in trailside	1650	1962/08/03	N. Takaki	28378	2 packets
Bartramia	静岡県　静岡市（旧安倍郡）東岳頂上附近	Shizuoka: Shizuoka City, near the summit of Mt. Higashi, on humus deposited in rock crevices	3146	1963/07/18	N. Takaki	28936	
Bartramia	北海道　富良野市　富良野岳　山麓布礼別　113林班	Hokkaido: Furano City, the foot of Mt. Furano, Furebetsu, 113 block, on humus	920	1965/08/21	N. Takaki	31636	
Bartramia	北海道　釧路市　雄阿寒岳　2合目上方	Hokkaido: Kushiro City, Mt. Oakan, above 2nd station, on rotten log	600	1965/08/29	N. Takaki	32185	Or *Dicranum*
Bartramia	北海道　釧路國　雄阿寒岳　南麓滝口附近　太郎湖湖畔	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, on the shore of Lake Taro, on humus deposigted on rock	500	1965/08/30	N. Takaki	32274	2 packets; c. fr.
Bartramia	北海道　釧路國　雄阿寒岳　南麓滝口附近　太郎湖湖畔	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, on the shore of Lake Taro, on humus deposigted on rock	500	1965/08/30	N. Takaki	32282	
Bartramia	北海道　斜里郡　斜里町　斜里岳ポンアキベツ谷	Hokkaido: Shari-gun, Shari-cho,Mt. Shari, Pon'kibetsu Valley, on soil near the place growing *Schistostega pennata*	240	1966/08/05	N. Takaki	33878	
Bartramia	北海道　斜里郡　斜里町　斜里岳ポンアキベツ谷	Hokkaido: Shari-gun, Shari-cho,Mt. Shari, Pon'kibetsu Valley, on soil near the place growing *Schistostega pennata*	240	1966/08/05	N. Takaki	33880	
Bartramia	北海道　斜里郡　斜里町　羅臼岳	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, on ground	500	1966/08/06	N. Takaki	33936	
Bartramia	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on sand in the seaside grasslands	1-2	1966/08/15	N. Takaki	34322	
Bartramia	長野県　木曽郡　木曽町（旧西筑摩郡　開田村）開田高原（西野部落上方）	Nagano: Kiso-gun, Kiso-machi, Kaida Highland	1200-1300	1963/08/05	N. Takaki	34653	c. fr.; after lunch
Bartramia	岐阜県　揖斐郡　揖斐川町（旧春日村）川合～中山（伊吹山山麓）	Gifu: Ibi-gun, Ibigawa-cho, between Kawai and Nakayama, the foot of Mt. Ibuki, not limestone	230	1977/04/29	N. Takaki	47437	
Bartramia	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest	970	1978/06/07	N. Takaki	48304	
Bartramia	岐阜県　中津川市（旧恵那郡　加子母村）乙女渓谷	Gifu: Nakatsugawa　City, Otome-keikoku Valley		1979/06/26	N. Takaki	49289	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia	静岡県　浜松市（旧周智郡　春野町）気田川（天竜川支流）中流	Shizuoka: Hamamatsu City, (former Haruno-cho), middlestream of R. Keta	300	1982/08/01	N. Takaki	52595	
Bartramia	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53322	
Bartramia	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53330	
Bartramia	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53348	
Bartramia	長野県　下高井郡　山ノ内町　志賀高原　信州大学附属　志賀自然教育研究施設	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University, in the forest	1650	1987/10/16	N. Takaki	54802	c. fr.
Bartramia	山梨県　西八代郡　上九一色村　青木ヶ原樹海　富岳風穴附近	Yamanashi: Nishiyatsushiro-gun, Kamikuishiki-mura, Aokigahara woodlands, near Fugaku wind cave	1000	1990/08/08	N. Takaki	57863	c. fr.
Bartramia	宮城県　刈田郡　七ヶ宿町　渡瀬	Miyagi: Katta-gun, Shichikashuku-machi, Watase, wind caves	350	1993/08/01	N. Takaki	58870	
Bartramia	岐阜県　本巣市（旧本巣郡　根尾村）初鹿谷（天然記念物菊化石付近の谷）	Gifu: Motosu City, (former Neo-mura), Hajika-dani Valley, near the national monument “Kiku-kaseki” (chrysanthemum stone), limestone area	400	1995/03/15	N. Takaki	59713	c. fr.
Bartramia	愛知県　北設楽郡　設楽町　三都橋～段戸裏谷	Aichi: Kitashitara-gun, Shitara-cho, between Santo Bridge and Danto Uradani	300-900	1995/09/03	N. Takaki	60291	
Bartramia	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani, in the marsh	900	1995/09/03	N. Takaki	60351	
Bartramia	長野県　下伊那郡　大鹿村　塩川谷塩川小屋奥	Nagano: Shimoina-gun, Ooshika-mura, Shiogawa-dani, at the back of Shiogawa hut, limestone area	1450	1996/07/29	N. Takaki	61010	
Bartramia	岐阜県　揖斐郡　揖斐川町（旧藤橋村　旧徳山村地内）	Gifu: Ibi-gun, Ibigawa-cho, (former Tokuyama-mura)		1996/04/28	N. Takaki	61032	c. fr.
Bartramia	愛知県　新城市（旧南設楽郡　鳳来町）満光寺東	Aichi: Shinshiro City, east of Mankou-ji Temple, at the east of the rest facility “Michinoeki”		1998/06/18	N. Takaki	61435	
Bartramia	和歌山県　田辺市　大塔地区（旧西牟婁郡　大塔村）安川渓谷	Wakayama: Nishimuro-gun, Oto district, Yasukawa-keikoku	300	1999/08/23	N. Takaki	61596	c. fr.
Bartramia?	石川県　鳳珠郡　能登町　金沢大学臨海実験所附近	Ishikawa: Housu-gun, Noto-cho, near Kanazawa Univ. Marine Biological Laboratory		1960/10/04	N. Takaki	27222	With double teeth at margin?
Bartramia crispata	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi, in limestone zone	100	1949/09/15	N. Takaki	7147	
Bartramia crispata	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi, in limestone zone	100	1951/11/18	N. Takaki	11219	*Pohlia scabridens*, *Conocephalus supradecompositus*
Bartramia crispata	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on limestone	1400	1952/07/20	N. Takaki	11825	
Bartramia crispata	静岡県　伊豆市（旧上大見村）地蔵堂	Shizuoka: Izu City, Jizodou		1954/03/07	百瀬　昌（M. Momose）	19599	#Momose 84

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia crispata	愛知県　豊田市（東加茂郡　足助町）地内	Aichi: Toyota City, Asuke, Chinai, in dry place in shade		1959/11/23	鈴木　国光（K. Suzuki）	21750	#Suzuki 49
Bartramia crispata	三重県　伊賀市　油日岳～鈴鹿山脈	Mie: Iga City, between Mt. Aburahi-dake and Suzuka Mountains		1953/05/10	砂子　　剛（K. Manago）	21982	
Bartramia crispata	兵庫県　西脇郡	Hyogo: Nishiwaki-gun		1957/02/18	小林　拓郎（T. Kobayashi）	22086	#Kobayashi 29
Bartramia crispata	長野県　下伊那郡　大鹿村　豊口山	Nagano: Shimoina-gun, Ooshika-mura, Mt. Toyoguchi, on limestone		1955/08/09	杉本　順一（J. Sugimoto）	22605	Specimen of Japanese plant by Sugimoto No.13
Bartramia crispata	長野県　下伊那郡　大鹿村　豊口山	Nagano: Shimoina-gun, Ooshika-mura, Mt. Toyoguchi, on limestone		1955/08/09	杉本　順一（J. Sugimoto）	22617	Specimen of Japanese plant by Sugimoto No.25
Bartramia crispata	香川県　琴平	Kagawa: Kotohira		**/**/**	井上　　勉（T. Inoue）	25986	
Bartramia crispata	香川県　琴平	Kagawa: Kotohira		**/**/**	井上　　勉（T. Inoue）	25991	
Bartramia crispata	静岡県　浜松市（旧磐田郡）水窪町門桁	Shizuoka: Hamamatsu City, Misakubo-cho, Kadoketa		1960/12/26	浜高生物クラブ（Biology club of Hama High School）	26738	
Bartramia crispata	長野県　諏訪市　福沢山	Nagano: Suwa City, Mt. Fukuzawa		1964/07/14	宮澤　安夫（Y. Miyazawa）	35724	#Miyazawa 40
Bartramia crispata	奈良県　奈良市　月ヶ瀬（旧山辺郡月ヶ瀬村）	Nara: Nara City, Tsukigase, on bank in half shade	200	1973/03/08	N. Takaki	43053	
Bartramia crispata var. longifolia	三重県　鈴鹿市（旧鈴鹿郡　亀山市附近）石大神　鈴鹿山脈南部	Mie: Suzuka City, Ishidaijin, limestone area		1966/02/28	中井　　弘（H. Nakai）	32919	
Bartramia halleriana	長野県　上田市　菅平高原　根子岳頂上北側	Nagano: Ueda City, Sugadaira Highland, Mt. Neko, north of the summit, on rock	2195	1942/07/02	N. Takaki	908	Sent to Drs. Sherp. & Steere
Bartramia halleriana	石川県　白山	Ishikawa: Mt. Hakusan	un-known	1950/07/29	N. Takaki	9393	Det. H. Ochi
Bartramia halleriana	兵庫県　佐用郡　佐用町　船越山	Hyogo: Sayo-gun, Sayo-cho, Mt. Funakoshi, on moist rock near wind cave	435	1957/07/13	中西　　哲（S. Nakanishi）	18105	Det. N. Tak.; c. fr.; Herbarium Universitatis Kobensis No.10467; = *Bartramia norvegica*
Bartramia halleriana	長野県　茅野市　八ヶ岳　赤岳鉱泉	Nagano: Chino City, Mt. Yatsu, Aka-dake mineral spring, “Aka-dake-kosen”, on cliff on rock in forest region	2100	1954/05/05	岩月善之助（Z. Iwatsuki）	16655b	Det. Z. Iwatsuki; = *B. norvegica*
Bartramia ithyphylla	長野県　下伊那郡　大鹿村　赤石岳大聖寺平附近	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, near Daishoji-daira	2700	1949/07/17	N. Takaki	6765	Ver. H. Ochi; on ground; dupl. H. Ochi; dupl. H. Ochi
Bartramia ithyphylla	静岡県　静岡市　葵区　荒川岳　南斜面	Nagano: Shizuoka City, Aoi-ku, south slope of Mt. Arakawa	2900	1949/07/17	N. Takaki	6784	Ver. H. Ochi; on ground; dupl. H. Ochi
Bartramia ithyphylla	静岡県　静岡市　葵区　赤石岳　北方　東岳	Shizuoka: Shizuoka City, Aoi-ku, north of Mt. Akaishi, Mt. Higashi, on rocks	ca. 3000	1949/07/17	N. Takaki	6806	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia ithyphylla	長野県　下伊那郡　大鹿村　赤石岳頂上附近	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, near the summit, on humus	3000	1949/07/17	N. Takaki	6829	Ver. H. Ochi; *Pohlia cruda*
Bartramia ithyphylla	長野県　下伊那郡　大鹿村　赤石岳頂上附近	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, near the summit, under *Pinus pumila*	ca. 3000	1949/07/17	N. Takaki	6844	Det. H. Ochi
Bartramia ithyphylla	長野県　北安曇郡　白馬村　白馬岳大雪渓上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Dai-sekkei		1949/08/01	N. Takaki	6985	Det. H. Ochi; *Pohlia nutans*, *Pohlia cruda*
Bartramia ithyphylla	長野県　北安曇郡　小谷村　白馬岳頂上→大池	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, along the road to Oh-ike from the summit	2700	1949/08/01	N. Takaki	6993	Ver. H. Ochi
Bartramia ithyphylla	静岡県　富士山　大宮口　2～2.5合	Shizuoka: Mt. Fuji, Ohmiya-guchi, 2nd-2.5th station	1800	1950/07/21	N. Takaki	8962	
Bartramia ithyphylla	静岡県　富士山　大宮口　2.5～3合	Shizuoka: Mt. Fuji, Ohmiya-guchi, 2.5nd-3rd station	2200	1950/07/22	N. Takaki	8973	
Bartramia ithyphylla	山梨県　富士山　吉田口　9合目	Yamanashi: Mt. Fuji, Yoshida-guchi, 9th station	3600	1950/07/22	N. Takaki	9071	
Bartramia ithyphylla	長野県　北安曇郡　白馬村　白馬岳小雪渓上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Sho-sekkei	2300	1950/08/05	N. Takaki	9547	Ver. H. Ochi
Bartramia ithyphylla	長野県　伊那市　仙丈岳	Nagano: Ina City, Mt. Senjo, in alpine zone		1950/08/14	N. Takaki	9998	Ver. H. Ochi
Bartramia ithyphylla	長野県　伊那市　仙丈岳	Nagano: Ina City, Mt. Senjo, in alpine zone		1950/08/14	N. Takaki	10006	Ver. H. Ochi
Bartramia ithyphylla	長野県　伊那市　駒ヶ岳　駒津峰～六方石	Nagano: Ina City, Mt. Koma, between Komatsumine and Ropposeki	2800	1950/08/15	N. Takaki	10094	Ver. H. Ochi
Bartramia ithyphylla	長野県　大町市　鹿島槍岳　南方布引岳	Nagano: Omachi City, south of Mt. Kashimayari, Mt. Nunobiki	2600	1951/07/28	N. Takaki	10425	Ver. H. Ochi
Bartramia ithyphylla	長野県　大町市　高瀬川上流　葛温泉～湯俣温泉	Nagano: Omachi City, upstream of R. Takase, between Kuzu-onsen Hot spring and Yumata-onsen Hot Spring	1200-1500	1951/07/31	N. Takaki	10513	Det. H. Ochi
Bartramia ithyphylla	長野県　樅沢岳→槍ヶ岳	Nagano: along the road to Mt. Yari from Mt. Momisawa, on rock	2700	1952/08/11	N. Takaki	12571	Det. H. Ochi
Bartramia ithyphylla	長野県　槍ヶ岳　大槍	Nagano: Mt. Yari, Oyari, on cliff	3100	1952/08/11	N. Takaki	12617	Det. H. Ochi
Bartramia ithyphylla	長野県　槍ヶ岳　東鎌尾根	Nagano: Mt. Yari, Higashikama-one	2900	1952/08/12	N. Takaki	12629	Det. H. Ochi
Bartramia ithyphylla	長野県　槍ヶ岳　東鎌尾根	Nagano: Mt. Yari, Higashikama-one, on humus	2800	1952/08/12	N. Takaki	12636	Det. H. Ochi
Bartramia ithyphylla	長野県　槍ヶ岳　東方　西岳小屋付近	Nagano: east of Mt. Yari, near Nishi-dake-goya hut	2700	1952/08/12	N. Takaki	12643	Det. H. Ochi
Bartramia ithyphylla	長野県　大町市　燕岳　北川　東沢乗越附近	Nagano: Omachi City, Mt. Tsubakuro, Kitagawa, Higashisawa, near Nokkoshi	2600	1952/08/13	N. Takaki	12679	Det. H. Ochi
Bartramia ithyphylla	長野県　大町市　餓鬼岳	Nagano: Omachi City, Mt. Gaki, in crevices of granite	2600	1952/08/13	N. Takaki	12719	*Pohlia cruda*, *Bryoxiphium norvegicum subsp. japonicum*
Bartramia ithyphylla	山梨県　南アルプス市　北岳　西方両股～左股　一ノ滝	Nagano: Minami-alps City, west of Mt. Kita, between Ryomata and Hidarimata, Ichi-no-taki Falls	2000	1953/08/07	N. Takaki	14315	Sent to Dr. Steere
Bartramia ithyphylla	山梨県　南アルプス市　北岳　西方両股～左股　一ノ滝	Nagano: Minami-alps City, west of Mt. Kita, between Ryomata and Hidarimata, Ichi-no-taki Falls	2100	1953/08/07	N. Takaki	14332	
Bartramia ithyphylla	山梨県　南アルプス市　北岳　北岳小屋→稜線	Yamanashi: Minami-alps City, Mt. Kita, between Kita-dake hut and mountain ridge	2800	1953/08/08	N. Takaki	14363	*Polytrichum*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia ithyphylla	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14412	Det. N.T.; sent to Dr. Steere
Bartramia ithyphylla	長野県　伊那市　仙丈岳　馬ノ背	Nagano: Ina City, Mt. Senjo, Umanose	2700	1953/08/10	N. Takaki	14518	
Bartramia ithyphylla	長野県　伊那市　仙丈岳　崩落谷	Nagano: Ina City, Mt. Senjo, Horaku-dani	2700	1953/08/10	N. Takaki	14521	*Polytrichum*
Bartramia ithyphylla	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　頂上	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, at the summit, on rock		1954/08/10	岩月善之助 (Z. Iwatsuki)	15388	Hattori Botanical Laboratory No.15388
Bartramia ithyphylla	北海道　上川郡　上川町　大雪山　黒岳　9合目	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt Kurodake, 9th station, on soil	ca. 2000	1954/08/16	岩月善之助 (Z. Iwatsuki)	15569	Hattori Botanical Laboratory No.15569
Bartramia ithyphylla	北海道　上川郡　上川町　大雪山　9合目附近	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, on soil	ca. 2000	1954/08/16	岩月善之助 (Z. Iwatsuki)	15579	Hattori Botanical Laboratory No.15579
Bartramia ithyphylla	北海道　上川郡　上川町　大雪山　9合目	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, 9th station, on soil	ca. 2000	1954/08/16	N. Takaki	15580	Hattori Botanical Laboratory No.15580; *Bryum*
Bartramia ithyphylla	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　駒石附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, near Komaishi, in alpine zone	2700	1959/07/19	Suzuki	20696	
Bartramia ithyphylla	静岡県　富士山　須走口　馬返し～古御嶽神社	Shizuoka: Mt. Fuji, Subashiri-guchi, between Umagaeshi and Komitake Shrine, on humus on bank in coniferous forest	1800	1962/08/18	N. Takaki	28461	
Bartramia ithyphylla	静岡県　静岡市（旧安倍郡）東岳頂上附近	Shizuoka: Shizuoka City, near the summit of Mt. Higashi, on humus deposited in rock crevices	3146	1963/07/18	N. Takaki	28932	*Oreas?*
Bartramia ithyphylla	山梨県　富士山　精進口　青木ヶ原新5合目～精進湖　風穴	Yamanashi: Mt. Fuji, Shojin-guchi, Aokigahara, between new 5th station and Lake Shoji, wind cave	2350	1970/08/06	N. Takaki	40036	
Bartramia ithyphylla	静岡県　静岡市　葵区　奥聖岳	Nagano: Shizuoka City, Aoi-ku, Mt. Okuhijiri, on mountain trail	1900-2200	1966/08/10	伊藤　文男 (F. Ito)	51589	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.486
Bartramia ithyphylla	長野県　飯田市　大沢岳	Nagano: Iida City, Mt. Ohsawa		1965/08/04	伊藤　文男 (F. Ito)	51678	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.88
Bartramia ithyphylla	埼玉県　秩父山地　大山～三宝山	Saitama: Chichibu, Chichibu mountain district, between Mt. Oh-yama and Mt. Sanpo, from breccia and granite zone	ca. 2100-2480	1952/08/23	D. Shimizu	61553	Det. Z. Iwatsuki; c. fr.; Hattori Botanical Laboratory
Bartramia pomiformis	熊本県　阿蘇郡　北向山　黒川発電所附近	Kumamoto: Aso-gun, Mt. Kitamuki, near Kurokawa power station		1934/01/14	N. Takaki	39	Det. H. Ochi
Bartramia pomiformis	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba		1934/04/22	N. Takaki	86	2 packets; Det. H. Ochi; var. *cripa* type
Bartramia pomiformis	京都府　京都市　左京区　鞍馬山	Kyoto: Kyoto City, Sakyou-ku, Mt. Kurama		1942/04/09	N. Takaki	631	Det. H. Ochi
Bartramia pomiformis	長野県　上田市　菅平高原　中ノ沢	Nagano: Ueda City, Sugadaira Highland, Nakanosawa, on soil at the side of stream		1942/07/05	N. Takaki	787	Det. H. Ochi

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highland, Daimyojin-sawa, on rotten stumps at the side of stream	1500	1942/07/05	N. Takaki	818	Det. H. Ochi
Bartramia pomiformis	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highland, Daimyojin-sawa, on moist rock	1500	1942/07/05	N. Takaki	848	Det. H. Ochi
Bartramia pomiformis	長野県　上田市　菅平高原　根子岳頂上北側	Nagano: Ueda City, Sugadaira Highland, Mt. Neko, north of the summit, on humus deposited on rock		1942/07/05	N. Takaki	906	Det. H. Ochi
Bartramia pomiformis	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi, on rock		1942/11/22	N. Takaki	1245	Det. H. Ochi
Bartramia pomiformis	熊本県　熊本市　三ノ岳	Kumamoto: Kumamoto City, Mt. San-no-take		1936/02/15	高橋　弘（H. Takahashi）	1538	Det. H. Ochi; Herb. Hiroshi Takahashi No. 264
Bartramia pomiformis	東京都　奥多摩	Tokyo: Okutama		1939/02/19	高橋　弘（H. Takahashi）	1539	Det. H. Ochi; Herb. Hiroshi Takahashi No. 579
Bartramia pomiformis	熊本県　阿蘇市（旧阿蘇郡）外輪山内牧上方	Kumamoto: Aso City, Mt. Gairin, the upper point of Uchinomaki, on dry rock		1946/10/13	N. Takaki	2644	2 packets
Bartramia pomiformis	熊本県　八代市（旧芦北郡　百済来村）	Kumamoto: Yatsushiro City, (former Kudaragi-mura), on rock		1936/01/12	兼田　広（H. Kaneda）	2944	#Kaneda 547
Bartramia pomiformis	熊本県　上益城郡　山都町（旧白糸村）内大臣山	Kumamoto: Kamimashiki-gun, Yamato-cho, Mt. Naidaijin, on rotten log		1935/08/23	兼田　広（H. Kaneda）	2946	Det. H. Ochi; #Kaneda 307
Bartramia pomiformis	熊本県　水俣市（旧芦北郡　水俣町）久木野	Kumamoto: Minamata City, Kugino		1935/06/19	兼田　広（H. Kaneda）	2947	Det. H. Ochi; #Kaneda 244
Bartramia pomiformis	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1947/03/18	N. Takaki	3583	Det. H. Ochi
Bartramia pomiformis	愛媛県　上浮穴郡　久万高原町　石槌山	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi		1947/09/03	洲浜　幹雄（M. Suhama）	4125	Det. H. Ochi
Bartramia pomiformis	愛媛県　上浮穴郡　久万高原町　石槌山	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi		1947/09/03	洲浜　幹雄（M. Suhama）	4135	Det. H. Ochi
Bartramia pomiformis	熊本県　熊本市郊外　金峰山　峠ノ茶屋～旧河内村	Kumamoto: Kumamoto City, Mt. Kinpo, between Toge-no-chaya and former Kawachi-mura		1947/04/10	Watanabe	4328	Det. H. Ochi
Bartramia pomiformis	熊本県　玉名郡　和水町（旧神尾村）	Kumamoto: Tamana-gun, Nagomi-machi, (former Kamio-mura), earth cliff		1947/01/10	N. Takaki	4434	Det. H. Ochi
Bartramia pomiformis	長野県　茅野市　八ヶ岳　製材小屋附近	Nagano: Chino City, Mt. Yatsu, near the lumbering hut, “Seizai-goya”	1600	1948/07/15	N. Takaki	4695	Det. H. Ochi
Bartramia pomiformis	徳島県　美馬市　剣山	Tokushima: Mima City, Mt. Tsurugi			洲浜　幹雄（M. Suhama）	5128	Det. H. Ochi
Bartramia pomiformis	愛知県　岡崎市（旧額田郡　宮崎村）千万町への道	Aichi: Okazaki City, (former Miyazaki-mura), on the route to Zemanjo, on rock		1949/03/06	N. Takaki	5806	Det. H. Ochi
Bartramia pomiformis	愛知県　新城市（旧北設楽郡　三輪村）川合　常道	Aichi: Shinshiro City, Kawai, Tsunemichi, on rock		1949/04/24	N. Takaki	6136	Det. H. Ochi; to Smithsonian Inst.

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Bartramia pomiformis	愛知県　新城市（旧北設楽郡　三輪村）川合　常道	Aichi: Shinshiro City, Kawai, Tsunemichi		1949/04/24	N. Takaki	6149	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　西方　萩倉口→大平	Nagano: Suwa-gun, Shimosuwa-machi, west of Kirigamine Highland, along the road to Ohdaira from Hagikura-guchi, on bank		1949/06/27	N. Takaki	6290	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa	1500	1949/06/27	N. Takaki	6336	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa, on humus		1949/06/27	N. Takaki	6337	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa, on rock	1500	1949/06/27	N. Takaki	6338	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa, on humus	1500	1949/06/27	N. Takaki	6442	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪市　霧ヶ峰高原　車山　柮叢	Nagano: Suwa City, Kirigamine Highland, Mt. Kuruma		1949/06/27	N. Takaki	6459	Det. H. Ochi
Bartramia pomiformis	長野県　下伊那郡　大鹿村　赤石岳西麓　大河原→釜沢	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, along the road to Kamasawa from Ohkawara, on bank		1949/07/17	N. Takaki	6600	Det. H. Ochi
Bartramia pomiformis	長野県　下伊那郡　大鹿村　赤石岳西麓　釜沢→小澁湯	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, along the road to Koshibu-onsen Hot Spring from Kamasawa, on bank		1949/07/17	N. Takaki	6631	Det. H. Ochi
Bartramia pomiformis	長野県　下伊那郡　大鹿村　赤石岳西麓　釜沢→小澁湯	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, along the road to Koshibu-onsen Hot Spring from Kamasawa, on bank		1949/07/17	N. Takaki	6636	Det. H. Ochi
Bartramia pomiformis	長野県　下伊那郡　大鹿村　赤石岳広河原小屋～大聖寺平	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Hirokawara-goya hut and Daishoji-daira, in coniferous forest zone	2000	1949/07/17	N. Takaki	6723	Det. H. Ochi
Bartramia pomiformis	長野県　下伊那郡　大鹿村　赤石岳広河原小屋～大聖寺平	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Hirokawara-goya hut and Daishoji-daira, on bank		1949/07/17	N. Takaki	6739	Det. H. Ochi
Bartramia pomiformis	長野県　北安曇郡　白馬村　白馬岳中腹　二俣～大雪渓	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Dai-sekkei		1949/08/01	N. Takaki	6862	Det. H. Ochi
Bartramia pomiformis	長野県　北安曇郡　白馬村　白馬岳東腹　二俣～大雪渓	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Dai-sekkei		1949/08/01	N. Takaki	6874	Det. H. Ochi
Bartramia pomiformis	長野県　北安曇郡　白馬村　白馬岳白馬温泉附近	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, near Shirouma-onsen Hot Spring		1949/08/01	N. Takaki	7097	Det. H. Ochi
Bartramia pomiformis	愛知県　新城市（旧北設楽郡　三輪村）川合→池場	Aichi: Shinshiro City, between Kawai and Ikeba		1949/09/18	N. Takaki	7193	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　田口町　荒尾附近	Aichi: Kitashitara-gun, Taguchi-cho, near Aro		1950/01/22	N. Takaki	7520	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　田口町　荒尾附近	Aichi: Kitashitara-gun, Taguchi-cho, near Aro, on bank		1950/01/22	N. Takaki	7527	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis	愛知県　北設楽郡　設楽町　田峰	Aichi: Kitashitara-gun, Shitara-cho, Damine, on rock		1950/03/05	N. Takaki	7602	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuzu, on humus		1950/03/05	N. Takaki	7629	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　田口町附近	Aichi: Kitashitara-gun, near Taguchi-cho		1950/04/09	N. Takaki	7676	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　豊根村　豊根口→湯の島	Aichi: Kitashitara-gun, Toyone-mura, on road to Yunoshima from Toyone-guchi, on rock		1950/04/16	N. Takaki	7800	Det. H. Ochi
Bartramia pomiformis	静岡県　天城峠→八丁池	Shizuoka: on the way from Amagi-Toge to Hacchou Pond		1950/05/02	N. Takaki	7937	Det. H. Ochi
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa	1500	1950/07/02	N. Takaki	8784	Det. H. Ochi
Bartramia pomiformis	山梨県　富士山　小御嶽神社下方	Yamanashi: Mt. Fuji, below Komitake Shrine, in coniferous forest zone	2300	1950/07/23	N. Takaki	9092	
Bartramia pomiformis	山梨県　富士山　精進口　天神峠	Yamanashi: Mt. Fuji, Shoji-guchi, Tenjin-toge	1340	1950/07/23	N. Takaki	9147	
Bartramia pomiformis	岐阜県　大野郡　白川村　白山　発電所→マナコ谷	Gifu: Oono-gun, Shirakawa-mura, Mt. Haku-san, between power station and Manako Valley, on mountain trail	950	1950/07/28	N. Takaki	9256	Det. H. Ochi
Bartramia pomiformis	長野県　北安曇郡　小谷村　白馬岳中腹　神ノ田圃　附近	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, near Kaminotanbo, in coniferous forest zone		1950/08/08	N. Takaki	9687	Det. H. Ochi
Bartramia pomiformis	長野県　伊那市　仙丈岳　西麓　赤河原附近	Nagano: Ina City, Mt. Senjo, near Akagawara	1400	1950/08/13	N. Takaki	9853	Det. H. Ochi
Bartramia pomiformis	長野県　伊那市　仙丈岳　北西　赤河原上部	Nagano: Ina City, Mt. Senjo, above Akagawara	1400	1950/08/13	N. Takaki	9854	Det. H. Ochi
Bartramia pomiformis	長野県　伊那市　仙丈岳　中腹　赤河原～北沢峠	Nagano: Ina City, Mt. Senjo, between Akagawara and Kitazawa-toge	1400-2350	1950/08/13	N. Takaki	9906	Det. H. Ochi
Bartramia pomiformis	長野県　伊那市　仙丈岳	Nagano: Ina City, Mt. Senjo, in coniferous forest zone	2400	1950/08/14	N. Takaki	9955	Det. H. Ochi
Bartramia pomiformis	長野県　伊那市　仙丈岳　北面　北沢峠上方　新道	Nagano: Ina City, Mt. Senjo, above Kitazawa-toge	2500	1950/08/14	N. Takaki	10054	Det. H. Ochi
Bartramia pomiformis	長野県　北安曇郡　白馬村　唐松岳～キレット	Nagano: Kitaazumino-gun, Hakuba-mura, between Mt. Karamatsu and V-shaped valley, “Kiretto”	2600	1951/07/27	N. Takaki	10310	Det. H. Ochi; *Pohlia elongata*
Bartramia pomiformis	長野県　大町市　八峰キレット附近	Nagano: Omachi City, near Hachimine V-shaped valley, “Kiretto”	2450	1951/07/28	N. Takaki	10394	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　八峰キレット附近	Nagano: Omachi City, near Hachimine V-shaped valley, “Kiretto”	2450	1951/07/28	N. Takaki	10397	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　針ノ木峠下方　大沢小屋附近	Nagano: Omachi City, below Harinoki-toge, near Osawa-goya hut	1600	1951/07/30	N. Takaki	10478	Det. H. Ochi
Bartramia pomiformis	静岡県　大井川上流　大間川ダム附近	Shizuoka: upperstream of R. Ooi, Ooma-gawa Dam		1951/07/16	N. Takaki	10587	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani, on bank		1951/09/01	N. Takaki	10678	Det. H. Ochi
Bartramia pomiformis	愛知県　豊田市　稲武町　面の木峠西方	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge, in the forest, on bank		1951/11/04	N. Takaki	10988	Det. H. Ochi

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on limestone	1450	1952/07/20	N. Takaki	11853	*Aulacomnium heterostichum*
Bartramia pomiformis	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on limestone	1450	1952/07/20	N. Takaki	11855	*Aulacomnium heterostichum*
Bartramia pomiformis	長野県　伊那市（旧上伊那郡　美和村）白岩谷	Nagano: Ina City, (former Miwa-mura), Shiraiwa-dani Valley, on limestone	1450	1952/07/20	N. Takaki	11869	
Bartramia pomiformis	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, on limestone	1400	1952/07/23	N. Takaki	12084	
Bartramia pomiformis	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa	1400	1952/07/23	N. Takaki	12089	*Bryoxiphium japonium*
Bartramia pomiformis	長野県　下伊那郡　大鹿村　ツバメ岩上方	Nagano: Shimoina-gun, Ooshika-mura, above Tsubame-iwa, on humus	1450	1952/07/23	N. Takaki	12091	
Bartramia pomiformis	長野県　長野市　戸隠山　頂上附近	Nagano: Nagano City, Mt. Togakushi, near the summit, on humus	1900	1952/08/07	N. Takaki	12280	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　高瀬川上流　三ノ沢橋	Nagano: Omachi City, upstream of R. Takase, San-no-sawa Bridge, on rock	1000	1952/08/09	N. Takaki	12313	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　高瀬川上流　三ノ沢橋	Nagano: Omachi City, upstream of R. Takase, San-no-sawa Bridge, on bank	1000	1952/08/09	N. Takaki	12320	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　餓鬼岳　餓鬼岳小屋前	Nagano: Omachi City, Mt. Gaki, in front of Gakidake-goya hut, crevice of rock	2600	1952/08/13	N. Takaki	12704	Det. H. Ochi
Bartramia pomiformis	長野県　大町市　餓鬼岳	Nagano: Omachi City, Mt. Gaki, crevice of granite	2600	1952/08/13	N. Takaki	12709	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　豊根村　坂宇場～川宇連	Aichi: Kitashitara-gun, Toyone-mura, between Sakauba and Kaure		1950/06/24	N. Takaki	12862	Det. H. Ochi
Bartramia pomiformis	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺～作手村	Aichi: Shinshiro City, between Horai Temple and Tsukude-mura		1951/06/03	N. Takaki	13493	Det. H. Ochi
Bartramia pomiformis	三重県　いなべ市　藤原岳　東茶屋川	Mie: Inabe City, Mt. Fujiwara, R. Chaya		1952/05/05	N. Takaki	13562	Det. H. Ochi
Bartramia pomiformis	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura)		1952/11/02	N. Takaki	13580	Det. H. Ochi
Bartramia pomiformis	愛知県　北設楽郡　三国山	Aichi: Kitashitara-gun, Mt. Mikuni		1953/06/06	N. Takaki	13630	Det. H. Ochi
Bartramia pomiformis	長野県　木曽郡　王滝村　御嶽山大滝口	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Otaki-guchi, in forest zone of *Pinus pumila* and *Betula ermanii*, on cliff, on humus	2400	1953/08/25	N. Takaki	13900	
Bartramia pomiformis	山梨県　南アルプス市　北沢小屋のやや下方	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitazawa	2000	1953/08/06	N. Takaki	14196	
Bartramia pomiformis	長野県　伊那市　戸台　尾勝谷本流	Nagano: Ina City, Todai, Okachi-dani Valley	1000	1953/08/12	N. Takaki	14587	
Bartramia pomiformis	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	below 500	1954/08/08	佐久間瑛二（E. Sakuma）	15788	Det. Z. Iwatsuki; c. fr.
Bartramia pomiformis	群馬県－福島県　尾瀬地方　至仏山中腹	Gunma-Fukushima: the middle point of Mt. Shibutsu	1450	1955/08/23	N. Takaki	16573	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis	岐阜県　山県市（旧山県郡　北山村）円原川	Gifu: Yamagata City, (former Kitayama-mura), R. Kadohara		1956/05/20	K. Inami	17054	
Bartramia pomiformis	長野県　茅野市　八ヶ岳　渋の湯温泉上方	Nagano: Chino City, Mt. Yatsu, above Shibu-no-yu Hot Spring, on humus	1900	1957/08/09	N. Takaki	17778	Hepaticae
Bartramia pomiformis	岐阜県　山県市（旧武儀郡　乾村）	Gifu: Yamagata City, (former Inui-mura), at the roadside, on cliff, on humus, in partly shaded	190	1958/03/27	N. Takaki	18941	
Bartramia pomiformis	愛知県　犬山市　寂光院下	Aichi: Inuyama City, below Jakko-in Shrine, around the stream, on moist humus in shade	70	1958/12/07	N. Takaki	19134	
Bartramia pomiformis	岐阜県　郡上市　鷲見　鷲ヶ岳麓	Gifu: Gujo City, the foot of Mt. Washiga-take, on moist rock	950	1959/05/03	N. Takaki	19434	
Bartramia pomiformis	静岡県　天竜市　二俣町	Shizuoka: Tenryu City, Futamata-cho, in shrub, on soil of north slope	50	1959/01/23	横江　良正（Y. Yokoe）	20126	
Bartramia pomiformis	香川県　池田	Kagawa: Ikeda		1945/09/08	井上　勉（T. Inoue）	21080	Det. H. Ochi
Bartramia pomiformis	青森県　十和田市　十和田国立公園奥入瀬渓谷	Aomori: Towada City, Towada National Park, Oirase-keikoku, on humus deposited on rocks	260-400	1959/09/08	N. Takaki	21713	Det. H. Ochi
Bartramia pomiformis	長野県　茅野市（旧諏訪郡　茅野町）北山　渋の湯	Nagano: Chino City, Kitayama, Shibu-no-yu Hot Spring, on rock in shade	1800	1957/08/08	松田　行雄（Y. Matsuda）	23408	#Matsuda 1238
Bartramia pomiformis	三重県　伊勢市　伊勢神宮　外宮	Mie: Ise City, Ise Shrine, Geku		1949/04/12	佐久間瑛二（E. Sakuma）	24742	Det. H. Ochi
Bartramia pomiformis	岐阜県　下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring	1800	1960/07/21	N. Takaki	24752	
Bartramia pomiformis	山形県　山形市　蔵王山　七曲り	Yamagata: Yamagata City, Mt. Zao, Nanamagari		1953/09/06	Yamadai Kan	24897	Det. H. Ochi; #Kan 83
Bartramia pomiformis	静岡県　富士山　須走口　馬返し～古御嶽神社	Shizuoka: Mt. Fuji, Subashiri-guchi, between Umagaeshi and Komitake Shrine, on humus on bank	1700	1962/08/18	N. Takaki	28454	
Bartramia pomiformis	静岡県　富士山　須走口　馬返し～古御嶽神社	Shizuoka: Mt. Fuji, Subashiri-guchi, between Umagaeshi and Komitake Shrine, on humus on bank in coniferous forest	1900	1962/08/18	N. Takaki	28466	2 packets
Bartramia pomiformis	静岡県　静岡市　葵区　東岳　東方のpeak　駒鳥池～荒川小屋	Shizuoka: Sizuoka City, Aoi-ku, east peak of Mt. Higashi, between Komadori Pond and Arakawa-goya hut, in crevices of rock	3000	1963/07/18	N. Takaki	28909	
Bartramia pomiformis	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on bank in shade	513-850	1963/12/03	N. Takaki	29239	On second day
Bartramia pomiformis	三重県　津市　美杉町　平倉　三重大学演習林よりの帰途　平倉橋～川上	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on homeward way from Hirakura Exp. Forest of Mie Univ., between Hirakura Bridge and Kawakami, on humus at the roadside	500	1963/12/05	N. Takaki	29501	With fungi; on the last day
Bartramia pomiformis	長野県　諏訪郡　下諏訪町　大平上	Nagano: Suwa-gun, Shimosuwa-machi, Ohdaira	1150	1964/05/31	不　明（unknown）	29973	

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Bartramia pomiformis	長野県　諏訪郡　下諏訪町　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kannon-zawa	1100	1964/05/31	不　　明（unknown）	29991	
Bartramia pomiformis	北海道　釧路市　雄阿寒岳　太郎湖上方	Hokkaido: Kushiro City, Mt. Oakan, above Lake Taro, on humus deposited on rock	420	1965/08/29	N. Takaki	32154	Sent to Helsinki
Bartramia pomiformis	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko, on rock	1300	1965/09/26	佐久間瑛二（E. Sakuma）	33080	#Sakuma 5352
Bartramia pomiformis	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on limestone	100	1966/08/16	N. Takaki	34404	
Bartramia pomiformis	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on limestone	100	1966/08/16	N. Takaki	34407	c. fr.
Bartramia pomiformis	静岡県　榛原郡　本川根町　大間	Shizuoka: Haibara-gun, Honkawane-cho, Ohma, on rock	550	1964/10/19	杉野　孝雄（T. Sugino）	34841	PLANTAE JAPONICAE Herb. Takao Sugino No. 5624
Bartramia pomiformis	静岡県　榛原郡　本川根町　大間	Shizuoka: Haibara-gun, Honkawane-cho, Ohma, on rock	550	1964/10/19	杉野　孝雄（T. Sugino）	34842	PLANTAE JAPONICAE Herb. Takao Sugino No. 5647
Bartramia pomiformis	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumino-gun, Otari-mura, near Otari-onsen Hot Spring, on soil	1400	1964/08/06	佐久間瑛二（E. Sakuma）	35365	#Sakuma 2105
Bartramia pomiformis	三重県　度会郡　大内山村　米ヶ谷	Mie: Watarai-gun, Ohuchiyama-mura, Komegatani		1964/01/04	樋口　雄一（Y. Higuchi）	35455	#Higuchi 1071
Bartramia pomiformis	福島県　南会津郡　南会津町（旧舘岩村）田代山　頂上	Fukushima: Minamiaizu-gun, Minamiaizu-machi, Mt. Tashiro, the summit, in the marsh with heavy snow	1920	1961/08/13	折笠　常弘（T. Origasa）	35787	#Orikasa 30
Bartramia pomiformis	岩手県　下閉伊郡　川井村　早池峰山　アイオン沢～門馬口　3合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, between Aion-zawa and Kadoma-guchi 3rd station	800	1967/07/24	N. Takaki	36621	Det. N. Takaki
Bartramia pomiformis	長野県　飯田市（旧下伊那郡　上郷村）野底	Nagano: Iida City, (former Kamisato-mura), Nosoko	700	1968/04/15	伊藤　文男（F. Ito）	38783	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.843
Bartramia pomiformis	長野県　茅野市　八ヶ岳　渋の湯温泉附近	Nagano: Chino City, Mt. Yatsu, near Shibu-no-yu Hot Spring, L-open, W-meso, on rock	2000	1967/08/28	小塚　路夫（M. Kozuka）	38958	
Bartramia pomiformis	長崎県　対馬　対馬市　白岳　東方山麓　小川附近の参道	Nagasaki: Tsushima Isl., Tsushima City, east foot of Mt. Shiratake, the approach to the shrine along the small stream, artificial forest of *Cryptomeria japonica*	100-200	1969/03/10	N. Takaki	39435	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO Herbarium of Cryptogams No.150; *Brachythecium*
Bartramia pomiformis	長野県　松本市　上高地　徳沢	Nagano: Matsumoto City, Kamikochi, Tokusawa		1962/07/23	大場　達之（T. Ohba）	51190	#Ohba K-112-3
Bartramia pomiformis	長野県　下伊那郡　天龍村　平岡	Nagano: Shimoina-gun, Tenryu-mura, Hiraoka		1966/06/14	伊藤　文男（F. Ito）	51384	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.640

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Bartramia pomiformis	長野県　下伊那郡　天龍村　平岡	Nagano: Shimoina-gun, Tenryu-mura, Hiraoka		1966/06/14	伊藤　文男（F. Ito）	51385	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.641
Bartramia pomiformis	長野県　飯田市　大沢岳	Nagano: Iida City, Mt. Ohsawa		1965/08/04	伊藤　文男（F. Ito）	51669	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.79
Bartramia pomiformis	長野県　飯田市　龍江　鼬ヶ沢	Nagano: Iida City, Tatsue, R. Itachigasawa		1927/07/16	村松　光喜（K. Muramatsu）	51962	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.317
Bartramia pomiformis	愛知県　北設楽郡　設楽町　塩津温泉附近	Aichi: Kitashitara-gun, Shitara-cho, near Shiotsu-onsen Hot Spring	330	1992/02/16	N. Takaki	58224	Reported in paper
Bartramia pomiformis	愛知県　北設楽郡　設楽町　段戸山裏谷　自然観察路沿い	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Ura-dani, along Shizen-kansatsu-ro (Nature observation route)	950	1992/02/18	N. Takaki	58460	c. fr.
Bartramia pomiformis	愛知県　北設楽郡　設楽町　田峯観音～田峯城趾　山城	Aichi: Kitashitara-gun, Shitara-cho, between Damine-kannon and the site of Damine Castle, Yamashiro	380-400	1993/12/14	N. Takaki	59139	Reported in paper
Bartramia pomiformis	長野県　上伊那郡　飯島町　しおじ平	Nagano: Kamiina-gun, Iijima-machi, Shiroji-daira	1400	1995/09/11	N. Takaki	60409	c. fr.
Bartramia pomiformis	長野県　上伊那郡　飯島町　しおじ平	Nagano: Kamiina-gun, Iijima-machi, Shiroji-daira	1400	1995/09/11	N. Takaki	60431	
Bartramia pomiformis	長野県　上伊那郡　飯島町　しおじ平	Nagano: Kamiina-gun, Iijima-machi, Shiroji-daira	1400	1995/09/12	N. Takaki	60484	*Diphyscium foliosum*, *Rhabdoweisia crispata*
Bartramia pomiformis var. crispa	長野県　八ヶ岳	Nagano: Mt. Yatsu	800-1300	1940/07/17	高橋　弘（H. Takahashi）	1540	Herb. Hiroshi Takahashi No.1006
Bartramia pomiformis var. crispa	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　湯谷へ下る途中　畑ある所に出た所	Aichi: Shinshiro City, Mt. Horaiji, on the way to Yutani, on stone wall		1949/05/01	N. Takaki	6155	
Bartramia pomiformis var. crispa	静岡県　天城山	Shizuoka: Mt. Amagi		1951/02/04	杉本　順一（J. Sugimoto）	21805	
Bartramia pomiformis var. crispa	三重県　尾鷲市　古和谷	Mie: Owase City, Kowadani, on rock	400	1960/03/28	川口三好次（M*. Kawaguchi）	22646	#Kawaguchi 221
Bartramia pomiformis var. crispa	宮城県　仙台市　青葉区（旧名取郡秋保村）仙山線　奥新川附近	Miyagi: Sendai City, Aoba-ku, JR Sensan Line, near Okunikkawa Station		1952/05/18	伊倉伊三美（I. Igura）	24476	#Igura 107
Bartramia pomiformis var. crispa	岐阜県　本巣市（旧本巣郡　根尾村）根尾川　沿岸	Gifu: Motosu City, (former Neo-mura), the coast of R. Neo		1957/04/24	大平　茂樹（S. Ohdaira）	24655	
Bartramia pomiformis var. crispa	岐阜県　本巣市（旧本巣郡　根尾村）根尾川　沿岸	Gifu: Motosu City, (former Neo-mura), the coast of R. Neo		1957/04/24	大平　茂樹（S. Ohdaira）	24662	
Bartramia pomiformis var. crispa	岐阜県　本巣市（旧本巣郡　根尾村）根尾川　沿岸	Gifu: Motosu City, (former Neo-mura), the coast of R. Neo		1957/04/24	大平　茂樹（S. Ohdaira）	24670	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis var. crispa	愛知県　額田郡　宮路山	Aichi: Nukata-gun, Mt. Miyaji		1949/05/29	N. Takaki	24913	
Bartramia pomiformis var. crispa	静岡県　加茂郡　河津町　湯ヶ野～沼の川	Shizuoka: Kamo-gun, Kawazu-cho, between Yugano and Numanokawa	70-300	1960/12/26	N. Takaki	25660	
Bartramia pomiformis var. crispa	山梨県　竜ヶ岳	Yamanashi: Mt. Ryuga-take		1961/07/30	荒尾　宏（H. Arao）	26082	#Arao 962
Bartramia pomiformis var. crispa	山梨県　富士山　青木ヶ原	Yamanashi: Mt. Fuji, Aokigahara		1961/07/30	荒尾　宏（H. Arao）	26083	#Arao 973
Bartramia pomiformis var. crispa	岐阜県　大野郡　飛騨古川営林署管内　船原山事業所附近　除草試験地	Gifu: Oono-gun, within the jurisdiction of Hida-furukawa local forestry office, near Funahara-yama office, weed experiment area, on cliff on the other side of the river in front of the office	ca. 1000	1962/05/17	N. Takaki	27942	
Bartramia pomiformis var. crispa	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji, in partly shaded place	350-400	1962/04/29	小野　秀夫（H. Ono）	27998	#Ono 357
Bartramia pomiformis var. crispa	三重県　尾鷲市　矢ノ川　陰谷	Mie: Owase City, Yanokawa, Kage-dani	200	1962/01/06	川口三好次（M*. Kawaguchi）	28052	#Kawaguchi 345
Bartramia pomiformis var. crispa	三重県　尾鷲市　賀田町　浅谷	Mie: Owase City, Kata-cho, Asadani, on soil		1963/01/06	樋口　雄一（Y. Higuchi）	30234	#Higuchi 700
Bartramia pomiformis var. crispa	長野県　下伊那郡　大鹿村　塩川～三伏	Nagano: Shimoina-gun, Ooshika-mura, between R. Shiogawa and Mitsubuse	800-2700	1962/08/04	小野　秀夫（H. Ono）	30308	#Ono 642
Bartramia pomiformis var. crispa	静岡県　浜松市（旧磐田郡　竜山村）白倉	Shizuoka: Hamamatsu City, (former Tatsuyama-mura), Shirakura	400	1962/06/27	小野　秀夫（H. Ono）	30426	#Ono 522
Bartramia pomiformis var. crispa	長野県　長野市　戸隠山　表山	Nagano: Nagano City, Mt. Togakushi, Mt. Omote		1964/08/02	飯沼　冬彦（F. Iinuma）	30835	#Iinuma 9
Bartramia pomiformis var. crispa	三重県　いなべ市（旧員弁郡　治田村）多志田谷　藤原岳　山麓	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, limestone area, on limestone, sunny place	200-300	1965/12/27	N. Takaki	31205	
Bartramia pomiformis var. crispa	三重県　いなべ市（旧員弁郡　治田村）多志田谷　多志田谷　藤原岳　山麓（引き返し点のすぐ上）	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, limestone area, on limestone, on humus	200-300	1965/12/27	N. Takaki	31234	
Bartramia pomiformis var. crispa	岐阜県　下呂市（旧益田郡）小坂町　御嶽山　濁河温泉附近	Gifu: Gero City, Kozaka-cho, Mt. Ontake, around Nigorigo-onsen Hot Spring	1800	1965/07/17	N. Takaki	31343	With Dr. Sharp
Bartramia pomiformis var. crispa	長野県　八ヶ岳　西岳	Nagano: Mt. Yatsu, Mt. Nishi, on forest floor of *Picea koyamae*		1965/08/11	飯沼　冬彦（F. Iinuma）	33237	#Iinuma 30
Bartramia pomiformis var. crispa	長野県　木曽郡　南木曽町　賤母国有林	Nagano: Kiso-gun, Nagiso-machi, Shizumo National Forest		1962/10/**	飯沼　冬彦（F. Iinuma）	36025	
Bartramia pomiformis var. elongata	静岡県　富士山　大宮口　１合目～２合目	Shizuoka: Mt. Fuji, Ohmiya-guchi, 1st-2nd station	1030	1950/07/21	N. Takaki	8881	
Bartramia pomiformis var. elongata	埼玉県　秩父　宝登山	Saitama: Chichibu, Mt. Hodo		1950/11/02	N. Takaki	13206	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis var. elongata	埼玉県　秩父　雲取山コース　白岩岳付近	Saitama: Chichibu, Mt. Kumotori course, near Mt. Shiraiwa		1950/11/13	N. Takaki	13238	
Bartramia pomiformis var. elongata	埼玉県　秩父　大日向演習林	Saitama: Chichibu, Ohhinata experiment forest		1950/11/15	N. Takaki	13267	
Bartramia pomiformis var. elongata	大分県　中津市　耶馬渓町　合敷	Oita: Nakatsu City, Yabakei-machi, Gohshiki, moist	300	1966/05/01	鈴木　時夫（T. Suzuki）	33537	HERBARIUM UNIVERSITATIS OITENSIS No.8280
Bartramia pomiformis var. elongata	三重県　尾鷲市　八鬼山	Mie: Owase City, Mt. Yaki, on rock	300	1965/12/26	佐久間瑛二（E. Sakuma）	33713	#Sakuma 6109
Bartramia pomiformis var. elongata	三重県　北牟婁郡　紀北町　銚子川	Mie: Kitamuro-gun, Kihoku-cho, R. Choshi, on sand soil	20	1967/01/07	佐久間瑛二（E. Sakuma）	35976	#Sakuma 9809
Bartramia pomiformis var. elongata	岐阜県　山県市（旧山県郡　北山村）神崎	Gifu: Yamagata City, (former Kitayama-mura), Kanzaki, L-open, W-meso, on rock	450	1967/03/23	小塚　路夫（M. Kozuka）	39150	
Bartramia pomiformis var. elongata	山梨県　富士山　３合目～５合目	Yamanashi: Mt. Fuji, between 3rd and 5th station, in coniferous forest zone	1600	1975/08/20	N. Takaki	46322	
Bartramia pomiformis var. elongata	山梨県　富士山　３合目　古小屋	Yamanashi: Mt. Fuji, 3rd station, old hut	1900	1975/08/20	N. Takaki	46356	c. fr.
Bartramia pomiformis var. elongata	愛知県　北設楽郡　東栄町　古戸鍾乳洞の谷	Aichi: Kitashitara-gun, Toei-cho, the vally of Futto Lime-stone Cave	570	1975/10/16	N. Takaki	46519	2 packets
Bartramia pomiformis var. elongata	愛知県　北設楽郡　設楽町　中山沢	Aichi: Kitashitara-gun, Shitara-cho, Nakayama-sawa	580	1975/10/23	N. Takaki	46534	
Bartramia pomiformis var. elongata	愛知県　豊田市（旧東加茂郡　旭町）長井坂	Aichi: Toyota City, (former Asahi-mura), Nagaizaka	350	1976/12/11	N. Takaki	46667	Sterile
Bartramia pomiformis var. elongata	愛知県　豊田市（旧東加茂郡　足助町）伊勢神トンネル附近	Aichi: Toyota City, Asuke, around Isegami Tunnel	600	1976/04/29	N. Takaki	46797	Det. N. Takaki; c. fr.
Bartramia pomiformis var. elongata	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山麓　近藤家別荘附近	Nagano: Kiso-gun, Kiso-machi, the foot of Mt. Kisokoma, near the Kondo's cottage	1000	1971/05/25	N. Takaki	47086	With Dr. Sharp
Bartramia pomiformis var. elongata	愛知県　北設楽郡　東栄町　小林岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya, on moist ground in shade at the side of the stream	600	1977/01/09	名倉　智道（T. Nagura）	48282	#Nagura 35
Bartramia pomiformis var. elongata	愛知県　北設楽郡　東栄町　小林岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya, on moist ground in shade at the side of the stream	600	1977/01/09	名倉　智道（T. Nagura）	48290	#Nagura 43
Bartramia pomiformis var. elongata	愛知県　岡崎市　蓬生の谷	Aichi: Okazaki City, Yomogifu-no-tani	100	1979/12/18	N. Takaki	49634	2 packets
Bartramia pomiformis var. elongata	熊本県　菊池市　菊池渓谷	Kumamoto: Kikuchi City, Kikuchi Valley	600-700	1981/07/29	N. Takaki	50839	c. fr.
Bartramia pomiformis var. elongata	岐阜県　岐阜市　金華山　瞑想の小径コース	Gifu: Gifu City, Mt. Kinka-zan, meisou-no-komichi course	200	1981/11/08	N. Takaki	51001	
Bartramia pomiformis var. elongata	愛知県　岡崎市　鵜巣町	Aichi: Okazaki City, Tonosu-cho, around a fence against wild boar	100	1982/07/05	N. Takaki	52488	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramia pomiformis var. elongata	愛知県　岡崎市　桑原町　竜渓院境内	Aichi: Okazaki City, Kuwabara-cho, Ryukei Shrine	94	1982/07/31	N. Takaki	52530	
Bartramia pomiformis var. elongata	静岡県　浜松市（旧周智郡　春野町）気田川（天竜川支流）中流	Shizuoka: Hamamatsu City, (former Haruno-cho), middle-stream of R. Keta	300	1982/08/01	N. Takaki	52593	c. fr.
Bartramia pomiformis var. elongata	愛知県　北設楽郡　豊根村　茶臼山頂上～ロッジ	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, between the summit and the lodge	1400	1983/08/30	N. Takaki	53209	
Bartramia pomiformis var. elongata	大分県　中津市　耶馬溪町　長深　耶馬溪　麗谷	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Utsukushi-dani Valley	300	1986/08/04	N. Takaki	54247	
Bartramia pomiformis var. elongata	岐阜県　可児市　土田　大脇東南　可児川左岸	Gifu: Kani City, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56929	
Bartramia pomiformis var. elongata	岐阜県　恵那市（旧恵那郡）岩村町　岩村城趾（城山）	Gifu: Ena City, Iwamura-cho, the site of Iwamura Castle	713	1988/08/31	N. Takaki	57017	
Bartramia pomiformis var. elongata	愛知県　豊田市（旧東加茂郡　足助町）有洞	Aichi: Toyota City, Asuke-cho, Uto, under large tree of *Chamaecyparis pisfera*		1989/09/30	N. Takaki	57579	
Bartramia pomiformis var. longifolia	三重県　亀山市附近　鈴鹿郡　原村附近　鈴鹿山脈南部	Mie: near Kameyama City		1966/02/28	中井　弘（H. Nakai）	32897	
Bartramia pomiformis var. longifolia	長野県　下伊那郡　大鹿村　小渋川中流	Nagano: Shimoina-gun, Ooshika-mura, midstream of R. Koshibu		1927/05/22	村松　光喜（K. Muramatsu）	51881	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.254
Bartramia pomiformis var. longifolia	長野県　下伊那郡　阿智村　恵那山	Nagano: Shimoina-gun, Achi-mura, Mt. Ena		1927/06/25	村松　光喜（K. Muramatsu）	51929	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.259
Bartramia pomiformis var. longifolia	岐阜県　加茂郡　七宗村　上麻生　足谷	Gifu: Kamo-gun, Hichisoh-mura, Kamiaso, Ashidani, stone wall, vertical, L-open, W-meso	200-300	1969/03/04	小塚　路夫（M. Kozuka）	52002	
Bartramia pomiformis?	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, (former Miwa-mura), downstream of Shiozawa, on limestone	1000-1100	1952/07/19	N. Takaki	11699	
Bartramia pomiformis?	長野県　下伊那郡　大鹿村　ツバメ岩上方	Nagano: Shimoina-gun, Ooshika-mura, above Tsubame-iwa, on limestone	1450	1952/07/23	N. Takaki	12153	
Bartramia pomiformis?	長野県　木曽郡　木曽町　御嶽山　黒沢口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, in coniferous forest zone, on humus in shade, the place growing *Schistostega pennata*	ca. 1880	1956/08/23	N. Takaki	17426	*Hylocomium splendens*, *Hypnum fujiyamae*
Bartramiaceae?	北海道　沙流郡　平取町　幌尻岳　糠平附近	Hokkaido: Saru-gun, Biratori-cho, Mt. Poroshiri, near Nukabira, along the mountain trail, in crevice of moist rock	400	1966/08/11	N. Takaki	34210	
Bartramiaceae?	北海道　沙流郡　平取町　幌尻岳　糠平附近	Hokkaido: Saru-gun, Biratori-cho, Mt. Poroshiri, near Nukabira, along the mountain trail. in crevice of moist rock	400	1966/08/11	N. Takaki	34211	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramiopsis	北海道　上川郡　東川町　大雪山三ノ沼附近	Hokkaido: Kamikawa-gun, Higashikawa-cho, Mt. Daisetsu, near Sanno-numa Pond, on root of fallen tree, on soil	1400	1958/07/22	N. Takaki	18415	
Bartramiopsis	富山県　中新川郡　立山町　弥陀ヶ原	Toyama: Nakaniikawa-gun, Tateyama-cho, Midagahara, on rock	2300	1958/08/07	N. Takaki	18721	
Bartramiopsis	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　４合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 4th station, on soil of base of fallen tree	1820	1958/07/11	N. Takaki	18791	*Dicranella*
Bartramiopsis lescurii	栃木県　日光市　日光白根山	Tochigi: Nikko City, Mt. Nikkoshirane, on soil		1940/07/13	N. Takaki	527	
Bartramiopsis lescurii	栃木県　日光市　金精峠	Tochigi: Nikko City, Konse-toge, on soil		1940/07/14	N. Takaki	544	Sent to N.G. Miller
Bartramiopsis lescurii	栃木県　日光市　金精峠	Tochigi: Nikko City, Konse-toge, on soil		1940/07/14	N. Takaki	545	
Bartramiopsis lescurii	栃木県　日光市　金精峠	Tochigi: Nikko City, Konse-toge, on soil		1940/07/14	N. Takaki	546	
Bartramiopsis lescurii	長野県　下伊那郡　大鹿村　赤石岳広河原小屋～大聖寺平	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Hirokawara-goya hut and Daishoji-daira		1949/07/17	N. Takaki	707	
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu		1942/08/15	Sueoka	978	
Bartramiopsis lescurii	長野県　上田市　菅平高原　根子岳頂上北側	Nagano: Ueda City, Sugadaira Highland, Mt. Neko, north of the summit		1942/07/10	N. Takaki	1062	
Bartramiopsis lescurii	長野県　上田市　菅平高原　根子岳頂上	Nagano: Ueda City, Sugadaira Highland, the summit of Mt. Neko, on rock			N. Takaki	1358	
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	1300	1940/07/16	高橋　弘（H. Takahashi）	1558	Herb. Hiroshi Takahashi No.965
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	2600	1940/07/16	高橋　弘（H. Takahashi）	1559	Herb. Hiroshi Takahashi No.978
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	1300-1700	1940/07/17	高橋　弘（H. Takahashi）	1560	Herb. Hiroshi Takahashi No.1011
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	2000-2300	1940/07/17	高橋　弘（H. Takahashi）	1561	Herb. Hiroshi Takahashi No.1031
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	2000-2300	1940/07/17	高橋　弘（H. Takahashi）	1562	Herb. Hiroshi Takahashi No.1031
Bartramiopsis lescurii	長野県　八ヶ岳	Nagano: Mt. Yatsu	2500	1940/07/17	高橋　弘（H. Takahashi）	1563	Herb. Hiroshi Takahashi No.981
Bartramiopsis lescurii	熊本県　宇城市（旧宇土郡　大岳）	Kumamoto: Uki City, (former Otake), on soil		1936/04/22	高橋　弘（H. Takahashi）	2179	Herb. Hiroshi Takahashi No.347
Bartramiopsis lescurii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　濃ヶ池への途中	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, on the way to Noh-ga-ike Pond		1947/07/09	N. Takaki	3778	
Bartramiopsis lescurii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　上松口　金剛清水	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Agematsu-guchi, Kongo-shimizu		1947/07/10	N. Takaki	3850	
Bartramiopsis lescurii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　上松口　金剛清水	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Agematsu-guchi, Kongo-shimizu, on bank		1947/07/10	N. Takaki	3851	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramiopsis lescurii	愛媛県　上浮穴郡　久万高原町　石槌山	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi		1947/09/03	井上　勉 (T. Inoue)	4113	
Bartramiopsis lescurii	埼玉県　秩父市（旧秩父郡　大滝村）三峰山　頂上	Saitama: Chichibu City, Ohtaki, the summit of Mt. Mitsumine, on rocky bank in shade		1948/04/09	N. Takaki	4554	
Bartramiopsis lescurii	長野県　茅野市　八ヶ岳　製材小屋附近	Nagano: Chino City, Mt. Yatsu, near the lumbering hut, “Seizai-goya”	1600	1948/07/15	N. Takaki	4724	
Bartramiopsis lescurii	奈良県吉野郡　上北山村　大台ヶ原山　大蛇嵓への道	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, on the way to Daija-gura		1948/08/03	N. Takaki	4998	
Bartramiopsis lescurii	三重県　多気郡　大台町　大台ヶ原山　大杉谷　堂倉　山ノ家より西方	Mie: Taki-gun, Odai-cho, Mt. Odai, Osugi-dani, Dokura, west of Yamano-ie, on the forest rode, on bank		1949/03/13	N. Takaki	6032	
Bartramiopsis lescurii	長野県　下伊那郡　大鹿村　赤石岳大聖寺平下	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, below Daishoji-daira, in forest zone of *Betula ermanii*	ca. 2500	1949/07/17	N. Takaki	6753	
Bartramiopsis lescurii	山梨県　富士山　精進口	Yamanashi: Mt. Fuji, Shoji-guchi, in the forest of *Tsuga diversifolia*	1900	1950/07/23	N. Takaki	9108	
Bartramiopsis lescurii	岐阜県　大野郡　白川村　マナコ谷→白水滝	Gifu: Oono-gun, Shirakawa-mura, between Manako Valley and Shiramizu-no-taki Falls	1000	1950/07/28	N. Takaki	9279	
Bartramiopsis lescurii	長野県　北安曇郡　小谷村　白馬岳大池～天狗の庭	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, between Hakubaoh-ike Pond and Tengu-no-niwa		1950/08/06	N. Takaki	9599	
Bartramiopsis lescurii	長野県　北安曇郡　小谷村　白馬岳大池～天狗の庭	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, between Hakubaoh-ike Pond and Tengu-no-niwa		1950/08/06	N. Takaki	9617	
Bartramiopsis lescurii	長野県　伊那市　仙丈岳	Nagano: Ina City, Mt. Senjo, in forest zone	2400	1950/08/14	N. Takaki	9942	
Bartramiopsis lescurii	長野県　北安曇郡　白馬村　後舘山唐松～キレット　五竜附近	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. ** between Mt. Karamatsu and V-shaped valley, “Kiretto”, near Goryu	2600-2800	1951/07/27	N. Takaki	10354	
Bartramiopsis lescurii	長野県　長野市　戸隠山　中社	Nagano: Nagano City, Mt. Togakushi, Togakushi-chusha Shrine	1200	1952/08/06	N. Takaki	12196	
Bartramiopsis lescurii	長野県　長野市　戸隠山　頂上附近	Nagano: Nagano City, Mt. Togakushi, near the summit, on rock	1900	1952/08/07	N. Takaki	12278	
Bartramiopsis lescurii	長野県　木曽郡　王滝村　御嶽山	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, in coniferous forest zone, on cliff, on humus	1840	1953/08/24	N. Takaki	13866	
Bartramiopsis lescurii	長野県　木曽郡　王滝村　御嶽山田ノ原小屋　上御田ノ原附近	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Tanohara-goya hut, near Tanohara, in *Pinus pumila* zone (detached estate), on cliff, sunny, moist	2200	1953/08/25	N. Takaki	13890	
Bartramiopsis lescurii	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on bank	600	1953/10/13	N. Takaki	14699	
Bartramiopsis lescurii	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on soil	800-1000	1954/08/10	岩月善之助 (Z. Iwatsuki)	15280	Hattori Botanical Laboratory No.15280; Hepa.
Bartramiopsis lescurii	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari, on forest road, on soil	below ca. 500	1954/08/11	岩月善之助 (Z. Iwatsuki)	15439	Hattori Botanical Laboratory No.15439

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bartramiopsis lescurii	北海道　上川郡　上川町　大雪山黒岳　9 合目	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt Kurodake, 9th station	ca. 2100	1954/08/16	岩月善之助 (Z. Iwatsuki)	15563	Hattori Botanical Laboratory No.15563
Bartramiopsis lescurii	北海道　上川郡　上川町　大雪山黒岳　9 合目	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt Kurodake, 9th station, in alpine zone, in rock crevices		1954/08/16	佐久間瑛二 (E. Sakuma)	16063	
Bartramiopsis lescurii	長野県　茅野市　八ヶ岳　渋の湯温泉上方	Nagano: Chino City, Mt. Yatsu, above Shibu-no-yu Hot Spring	1900	1957/08/09	N. Takaki	17779	2 packets
Bartramiopsis lescurii	北海道　上川郡　上川町　大雪山愛山渓ヒュッテ裏	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near Aizankei hut, in mixed forest of *Picea jezoensis* and *Abies sachalinensis*, common underside of fallen trees	1100	1958/07/21	N. Takaki	18339	
Bartramiopsis lescurii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　4 合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 4th station, underside of fallen tree by wind	1900	1958/07/11	N. Takaki	18814	
Bartramiopsis lescurii	岩手県　岩手郡　雫石町　岩手山網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, on bank	760-1160	1959/08/30	N. Takaki	21332	
Bartramiopsis lescurii	岩手県　花巻市　早池峯山　南麓岳部落～河原坊	Iwate: Hanamaki City, south foot of Mt. Hayachine, between Take-buraku and Kawaraboh, on bank	510-1000	1959/09/02	N. Takaki	21454	
Bartramiopsis lescurii	山形県　山形市　蔵王山　山麓西南硫黄精錬所　硫黄孔附近	Yamagata: Yamagata City, Mt. Zao, southwest foot of the mountain, sulfer refinery, near sulfer hole	1200	1953/07/14	伊倉伊佐美 (I. Igura)	24389	#Igura 262
Bartramiopsis lescurii	岐阜県　下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring	1800	1960/07/21	N. Takaki	24753	3 packets
Bartramiopsis lescurii	岐阜県　下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1960/08/10	N. Takaki	24845	
Bartramiopsis lescurii	長野県　下伊那郡　阿智村　恵那山	Nagano: Shimoina-gun, Achi-mura, Mt. Ena		1950/07/29	Katsukawa	24958	
Bartramiopsis lescurii	徳島県　三好市　見の越～剣山頂上	Tokushima: Miyoshi City, between Minokoshi and the summit of Mt. Tsurugi, in crevices of large crystal rock	1600	1961/08/29	N. Takaki & K. Kurachi	26237	
Bartramiopsis lescurii	岐阜県　下呂市（旧益田郡）小坂町御嶽山　濁河温泉附近	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring	1800	1965/07/17	N. Takaki	31327	With Dr. Sharp; c. fr.
Bartramiopsis lescurii	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on lava (cliff) in shade	1500	1965/07/28	N. Takaki	31444	
Bartramiopsis lescurii	北海道　富良野市　十勝連峰　富良野岳　布礼別川上流	Hokkaido: Furano City, Mt. Furano, upstream of R. Furebetsu, on rotten log	700	1965/08/22	N. Takaki	31683	Sent to Helsinki
Bartramiopsis lescurii	北海道　斜里郡　斜里町　羅臼岳極楽平	Hokkaido: Shari-gun, Shari-cho,Mt. Rausu, Gokuraku-daira, on humus deposited on rock	800	1966/08/06	N. Takaki	33985	*Pohlia*
Bartramiopsis lescurii	北海道　斜里郡　斜里町　羅臼岳極楽平上方	Hokkaido: Shari-gun, Shari-cho,Mt. Rausu, above Gokuraku-daira, on humus on rock in shade	900	1966/08/06	N. Takaki	33988	
Bartramiopsis lescurii	北海道　新冠郡　新冠町　幌尻岳頂上付近	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri, near the summit	2052	1966/08/12	中西　稔 (M. Nakanishi)	34221	
Bartramiopsis lescurii	新潟県　糸魚川市　蓬華温泉附近	Niigata: Itoigawa City, Renge Hot Spring	1400	1964/07/22	佐久間瑛二 (E. Sakuma)	34914	#Sakuma 1891

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Bartramiopsis lescurii	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime, on soil	1700	1964/08/12	佐久間瑛二 (E. Sakuma)	35175	#Sakuma 2216
Bartramiopsis lescurii	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime, on soil in rock crevices	1900	1964/08/12	佐久間瑛二 (E. Sakuma)	35229	
Bartramiopsis lescurii	長野県　茅野市　北山　奥蓼科	Nagano: Chino City, Kitayama, Okutateshina, *Chamaecyparis obtusa* forest, at the road, on stone and in stone crevices of stone wall around the lake	1850	1964/10/25	宮澤　安夫 (Y. Miyazawa)	35737	#Miyazawa 3
Bartramiopsis lescurii	岩手県　下閉伊郡　川井村　早池峰山　アイオン沢～門馬口　3合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, between Aion-zawa and Kadoma-guchi 3rd station, on humus along trail	ca. 800	1967/07/24	N. Takaki	36626	Det. N. Takaki
Bartramiopsis lescurii	岩手県　下閉伊郡　川井村　早池峰山　頂上	Iwate: Shimohei-gun, Kawai-mura, the summit of Mt. Hayachine, on humus in *Pinus punvila* veget	ca. 1900	1967/07/27	N. Takaki	36784	Det. N. Takaki
Bartramiopsis lescurii	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1966/07/27	恒川　敏夫 (T. Tsunekawa)	37112	New to Aichi; reported in Shitara inventory and RDB card for the prefecture
Bartramiopsis lescurii	長野県　茅野市　八ヶ岳　渋の湯温泉附近	Nagano: Chino City, Mt. Yatsu, near Shibu-no-yu Hot Spring	2000	1967/08/28	小塚　路夫 (M. Kozuka)	38925	
Bartramiopsis lescurii	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, back of fallen tree	1500	1970/08/25	N. Takaki	40166	Different leaf shape?
Bartramiopsis lescurii	奈良県　吉野郡　上北山村　大台ヶ原山　大台教会～大蛇嵓	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, between Odai-kyokai and Daija-gura, on humus	1500	1970/08/26	N. Takaki	40197	
Bartramiopsis lescurii	長野県　茅野市　縞枯山	Nagano: Chino City, Mt. Shimagare, on ground	2200	1974/08/16	柳原　正紀 (M. Yanagihara)	45948	#Yanagihara 8
Bartramiopsis lescurii	岐阜県　中津川市（旧恵那郡　加子母村）乙女渓谷	Gifu: Nakatsugawa City, (former Kashibo-mura), Otome-keikoku Valley	900	1979/08/17	N. Takaki	49470	
Bartramiopsis lescurii	長野県　下伊那郡　売木村　茶臼山アテビ平	Nagano: Shimoina-gun, Urugi-mura, Mt. Chausu, Atebi-daira, in the natural forest	1190	1979/08/25	N. Takaki	49500	
Bartramiopsis lescurii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ゴルフ場～万二郎頂上の下	Shizuoka: Izu City, between Amagi Highland golf course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49883	
Bartramiopsis lescurii	神奈川県　足柄下郡　箱根町　箱根山　神山～大涌谷	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone, between Kamiyama and Ohwaku-dani Valley	1050-1438	1980/08/03	N. Takaki	50112	
Bartramiopsis lescurii	長野県　下高井郡　山ノ内町　志賀高原　信州大学附属　志賀自然教育研究施設	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University, in the forest	1650	1987/10/16	N. Takaki	54790	
Bartramiopsis lescurii	長野県　上伊那郡　飯島町　しおじ平	Nagano: Kamiina-gun, Iijima-machi, Shiroji-daira	1400	1995/09/12	N. Takaki	60467	
Bazzania	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi, in limestone zone	100	1951/11/18	N. Takaki	11253	
Bazzania	愛知県　知多郡　野呂附近	Aichi: Chita-gun, near Noro		1957/06/02	近藤　孝也 (T. Kondo)	17328	

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Bazzania	愛知県　名古屋市　緑区（旧桶狭間村）村社	Aichi: Nagoya City, Midori-ku, on soil in the forest		1957/10/20	N. Takaki	17922	
Bazzania	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　４合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 4th station, on base of rotten tree	1820	1958/07/11	N. Takaki	18808	
Bazzania	高知県　高岡郡　越知町　横倉山　杉原神社～御嶽神社附近	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, between Sugihara Shrine and Ontake Shrine, on rotten log	700-800	1961/09/04	N. Takaki & K. Kurachi	26590	
Bazzania	長野県　飯田市　聖岳　東方　聖平附近	Nagano: Iida City, east of Mt. Hijiri, near Hijiri-daira	1600-2406	1962/10/28	斎藤　全生（*. Saito）	28545	
Bazzania	岐阜県　下呂市（旧益田郡）小坂町　御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigoionsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on rotten log	1800	1965/08/07	N. Takaki	31388	
Bazzania	岐阜県　下呂市（旧益田郡）小坂町　御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on trunk of large tree of *Tsuga diversifolia*	1800	1965/08/07	N. Takaki	31405	
Bazzania	岐阜県　下呂市（旧益田郡）小坂町　御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on bark of the tree No.17	1800	1965/08/07	N. Takaki	31424	
Bazzania	北海道　足寄郡　足寄町　雌阿寒岳　西麓　野中温泉附近	Hokkaido: Ashoro-gun, Ashoro-cho, west foot of Mt. Meakan, near Nonaka hot springs, on humus	700	1965/08/26	N. Takaki	31919	
Bazzania	北海道　足寄郡　足寄町　雌阿寒岳　野中温泉～雌阿寒頂上	Hokkaido: Ashoro-gun, Ashoro-cho, Mt. Meakan, between Nonaka hot springs and the summit of Mt. Meakan, on humus	800	1965/08/27	N. Takaki	32002	
Bazzania	北海道　足寄郡　足寄町　雌阿寒岳　野中温泉～雌阿寒頂上	Hokkaido: Ashoro-gun, Ashoro-cho, Mt. Meakan, between Nonaka hot springs and the summit of Mt. Meakan, on humus	800	1965/08/27	N. Takaki	32004	
Bazzania	岐阜県　下呂市　御嶽山　濁河温泉　附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1966/10/23	N. Takaki	33750	With Numata group
Bazzania	岐阜県　下呂市　御嶽山　濁河温泉　附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1966/10/23	N. Takaki	33751	With Numata group
Bazzania	岐阜県　下呂市　御嶽山　濁河温泉　附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1966/10/23	N. Takaki	33763	With Numata group
Bazzania	東京都　神津島　神津島村　天上山　中腹	Tokyo: Kozu Isl., Kozushima-mura, at the middle point of Mt. Tenjo, base of oak	300	1968/05/01	N. Takaki	37017	
Bazzania	東京都　神津島　神津島村　天上山　頂上　千代池周辺	Tokyo: Kozu Isl., Kozushima-mura, the sumit of Mt. Tenjo, around Sendai Pond, on rock	ca. 570	1968/05/02	N. Takaki	37070	
Bazzania	東京都　神津島　神津島村　天上山　頂上　千代池周辺	Tokyo: Kozu Isl., Kozushima-mura, the sumit of Mt. Tenjo, around Sendai Pond, on forest floor	ca. 570	1968/05/02	N. Takaki	37080	

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Bazzania	東京都　神津島　神津島村　天上山頂上　千代池～不動池	Tokyo: Kozu Isl., Kozushima-mura, the sumit of Mt. Tenjo, between Sendai Pond and Fudo Pond, on soil in shrub	ca. 570	1968/05/02	N. Takaki	37083	
Bazzania	三重県　熊野市　井戸町　瀬戸部落南谷	Mie: Kumano City, Ido-cho, Minami-dani	100	1967/12/27	N. Takaki	40403	
Bazzania	三重県　熊野市　井戸町　大馬神社境内	Mie: Kumano City, Ido-cho, Ouma Shrine	250	1967/12/27	N. Takaki	40461	
Bazzania	三重県　熊野市　井戸町　大馬神社方面	Mie: Kumano City, Ido-cho, Ouma Shrine	100-250	1962/12/25	N. Takaki	41920	
Bazzania	長野県　茅野市　縞枯山	Nagano: Chino City, Mt. Shimagare, on ground	2100	1974/08/18	柳原　正紀（M. Yanagihara）	45968	#Yanagihara 30
Bazzania	長野県　茅野市　縞枯山	Nagano: Chino City, Mt. Shimagare, in forest of *Abies veitchii* and *Abies mariesii*	2230	1974/08/17	柳原　正紀（M. Yanagihara）	45969	#Yanagihara 20
Bazzania	長野県　飯田市　大沢渡	Nagano: Iida City, Ohsawado		1965/08/04	伊藤　文男（F. Ito）	51636	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.7
Bazzania	長野県　下伊那郡　阿智村　恵那山	Nagano: Shimoina-gun, Achi-mura, Mt. Ena		1927/06/25	村松　光喜（K. Muramatsu）	51919	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.241
Bazzania	愛知県　豊橋市　石巻山　山頂下	Aichi: Toyohashi City, Mt. Ishimaki, below the summit, limestone area	320	1982/11/23	N. Takaki	52886	
Bazzania	愛知県　新城市（旧南設楽郡　鳳来町）川合　乳岩峡　茶店の近く	Aichi: Shinshiro City, Kawai, Chiiwa-kyo Valley, near the teahouse	300	1985/08/22	N. Takaki	54111	
Bazzania	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, Mt. Kasagi, near the summit	1127	1987/04/02	N. Takaki	54508	
Bazzania	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge, Minami-dani	250	1987/01/01	浜本　　董（*. Hamamoto）	54568	
Bazzania	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　馬の背コース	Aichi: Shinshiro City, Mt. Horai-ji, Umanose Cource	400	1991/02/17	N. Takaki	57964	
Bazzania	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, on trunk of *Cryptomeria japonica*, “Kasa-sugi”		1991/08/31	N. Takaki	58071	*Rizogonium badakense*, *Leucobryum bowringii*
Bazzania	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, on trunk of a large tree of *Cryptomeria japonica*		1991/08/31	N. Takaki	58074	
Bazzania	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, on trunk of *Cryptomeria japonica*, “Kasa-sugi”		1991/08/31	N. Takaki	58075	
Bazzania	沖縄県　沖縄本島　国頭郡　東村　慶佐次	Okinawa: Kunigami-gun, Higashi-son, Gesashi, in Mangrove forest		1995/07/30	N. Takaki	60062	2 packets
Bazzania	鹿児島県　屋久島　カオトンクボ　宮の浦の８km南西	Kagoshima: Yakushima Isl., Kaotonkubo 8km southwest of Miyanoura	400	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 53

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bazzania	鹿児島県　屋久島 along trail between Section 93 of National Forest and Hananoego	Kagoshima: Yakushima Isl., along trail between Section 93 of National Forest and Hananoego	1400-1600	1968/09/06	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 162
Bazzania	鹿児島県　屋久島 along trail between Section 93 of National Forest and Hananoego	Kagoshima: Yakushima Isl., along trail between Section 93 of National Forest and Hananoego, Yakushima Island	1400-1600	1968/09/06	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 165
Bazzania	鹿児島県　屋久島 along trail between Section 93 of National Forest and Hananoego	Kagoshima: Yakushima Isl., along trail between Section 93 of National Forest and Hananoego	1400-1600	1968/09/06	N. Takaki & *M*. Mizutani	no number	#Takaki & Mizutani 179
Bazzania	鹿児島県　屋久島 between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 222
Bazzania?	岐阜県　下呂市（旧益田郡）小坂町 御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on rotten log	1800	1965/08/07	N. Takaki	31387	
Bazzania albicans	長崎県　対馬　対馬市　白岳　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, around the summit of Mt. Shiratake, in the forest of *Distylium racemosum* − *Castanopsis cuspidata* − *Machilum thunberigii*	ca. 450-500	1969/03/10	N. Takaki	39485	Det. H. Inoue; NATIONAL SCIENCE MUSEUM, TOKYO Herbarium of Cryptogams No.200
Bazzania albicans	三重県　鳥羽市　菅島	Mie: Toba City, Shuga-shima Isl., under the forest of *Pittosporum tobira* and *Quercus phillyraeoides*, on the way to the village from where we left boat on 3rd day; pH 6.8, humidity 40%		1971/11/21	N. Takaki	40598	
Bazzania albicans?	愛知県　知多郡　美浜町　野間神社境内	Aichi: Chita-gun, Mihama-cho, Noma Shrine, shade, on soil		1957/03/28	N. Takaki	17261	
Bazzania bideutula	鹿児島県　屋久島　小杉谷～ゲンタンクボ　小杉谷から1.5km東	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 206
Bazzania fauriana	鹿児島県　屋久島　小杉谷～ゲンタンクボ　小杉谷から1.5km東	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 215
Bazzania japonica	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetland	100	1979/08/28	N. Takaki	49210	
Bazzania japonica	鹿児島県　屋久島 between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 253
Bazzania japonica	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., along logging railroad between Senhiro and Anbo	100-500	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 308
Bazzania japonica	鹿児島県　屋久島　カオトンクボ 宮の浦の 8 km南西	Kagoshima: Yakushima Isl., Kaotonkubo 8 km southwest of Miyanoura	400	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 46
Bazzania japonica	鹿児島県　屋久島　一湊川 road along Issogawa River	Kagoshima: Yakushima Isl., road along Issogawa River	200	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 7

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bazzania japonica	鹿児島県　屋久島　一湊川 road along Issogawa River	Kagoshima: Yakushima Isl., road along Issogawa River	200	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 8
Bazzania japonica	鹿児島県　屋久島　一湊川 road along Issogawa River	Kagoshima: Yakushima Isl., road along Issogawa River	200	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 9
Bazzania ovistipula	三重県　三重郡　菰野町　御在所岳頂上附近	Mie: Mie-gun, Komono-cho, Mt. Gozaisho, near the summit, in the community of *Rhododendron pentaphyllum* var. *nikoense* and *Enkianthus cernus* f. *rubens*	1200	1972/09/03	N. Takaki	42190	
Bazzania pompeana	三重県　津市　美杉町　平倉　三重大学演習林　東俣	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Higashimata, on moist rock	520	1963/12/05	N. Takaki	29466	On fourth day (last day)
Bazzania pompeana	静岡県　加茂郡　西伊豆町　仁科川上流（本沢）	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, on cliff in shade	200-350	1964/12/26	N. Takaki	30065	
Bazzania pompeana	長崎県　対馬　対馬市　白岳　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, around the summit of Mt. Shiratake, in the forest of *Distylium racemosum* − *Castanopsis cuspidata* − *Machilum thunberigii*	ca. 450-500	1969/03/10	N. Takaki	39513	Det. H. Inoue; NATIONAL SCIENCE MUSEUM, TOKYO Herbarium of Cryptogams No.228
Bazzania pompeana	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　山麓　高徳谷	Aichi: Shinshiro City, the foot of Mt. Horai-ji, Koutou-dani	200	1983/04/06	N. Takaki	52787	*Bazzania tridens*
Bazzania pompeana	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　山麓　高徳谷	Aichi: Shinshiro City, The foot of Mt. Horai-ji, Koutou-dani	200	1983/04/06	N. Takaki	52809	Det. M. Mizutani; *Bazzania tridens, Radula oyamensis, Lejeunea discreta, Hypnum plumaeforme v. minus*
Bazzania pompeana	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　山麓　高徳谷	Aichi: Shinshiro City, The foot of Mt. Horai-ji, Koutou-dani	200	1983/04/06	N. Takaki	52836	Det. M. Mizutani; *Bazzania tridens, Lejeunea discreta, Cheilolejeunea imbricata*
Bazzania pompeana	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　仁王門下	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, under Nioh-mon Gate	250	1983/04/06	N. Takaki	52848	Det. M. Mizutani; *Bazzania tridens*
Bazzania pompeana	愛知県　北設楽郡　設楽町　塩津温泉附近	Aichi: Kitashitara-gun, Shitara-cho, near Shiotsu-onsen Hot Spring	330	1992/02/16	N. Takaki	58225	
Bazzania pompeana	愛知県　豊田市　京ヶ峰　豊田市自然観察の森	Aichi: Toyota City, Kyogamine, Forest for nature observation, “Shizenkansatsu-no-mori”	70-134	1993/03/30	N. Takaki	58802	Det. N. Takaki
Bazzania pompeana	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetland		2001/11/08	N. Takaki	61839	
Bazzania tridens	山梨県　富士山　青木ヶ原　富岳風穴附近	Yamanashi: Aokigahara, near Fugaku Wind Cave	1000	1970/08/07	N. Takaki	40042	Common in South-west Japan but rare in north from Kanto ; sent to Dr. Kitagawa; *Bazzania albicans*
Bazzania tridens	愛知県　岡崎市　山中八幡宮	Aichi: Okazaki City, Yamanaka-hachimangu Shrine	100	1980/11/09	N. Takaki	50579	コムチゴケ

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　山麓　高徳谷	Aichi: Shinshiro City, The foot of Mt. Horai-ji, Koutou-dani	200	1983/04/06	N. Takaki	52789	Det. M. Mizutani; *Heteroscyphus planus*
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　山麓　高徳谷	Aichi: Shinshiro City, The foot of Mt. Horai-ji, Koutou-dani	200	1983/04/06	N. Takaki	52834	Det. M. Mizutani; *Bazzania pompeana*
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　仁王門下	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, under Nioh-mon Gate	250	1983/04/06	N. Takaki	52843	Det. M. Mizutani
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　仁王門下	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, under Nioh-mon Gate	250	1983/04/06	N. Takaki	52849	Det. M. Mizutani
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　仁王門下	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, under Nioh-mon Gate	250	1983/04/06	N. Takaki	52852	Det. M. Mizutani; *Prothallium*
Bazzania tridens	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　仁王門下	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, under Nioh-mon Gate	250	1983/04/06	N. Takaki	52864	Det. M. Mizutani
Bazzania tridens	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetland	40	1988/08/02	N. Takaki	57026	Det. M. Mizutani; distributed from Honshu to Ryukyu, Ogasawara, South-east Asia
Bazzania tridens	鹿児島県　屋久島　一湊川 road along Issogawa River	Kagoshima: Yakushima Isl., road along Issogawa River	200	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 22
Bazzania tridens	鹿児島県　屋久島　一湊川 road along Issogawa River	Kagoshima: Yakushima Isl., road along Issogawa River	200	1968/09/03	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 23
Bazzania tridens	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 63
Bazzania tridens	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 64
Bazzania tridens	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 73
Bazzania tridens	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 74
Bazzania tridens	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 81
Bazzania tridens	鹿児島県　屋久島 along trail between Section 93 of National Forest and Hananoego	Kagoshima: Yakushima Isl., along trail between Section 93 of National Forest and Hananoego	1400-1600	1968/09/06	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 169
Bazzania tridens	鹿児島県　屋久島　小杉谷～ゲンタンクボ　小杉谷から1.5km東	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 203
Bazzania tridens	鹿児島県　屋久島　小杉谷～ゲンタンクボ　小杉谷から1.5km東	Kagoshima: Yakushima Isl., between Kosugidani and Gentankubo (1.5 km east of Kosugidani)	600-700	1968/09/07	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 208
Bazzania tridens	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., along logging railroad between Senhiro and Anbo	100-500	1968/09/08	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 314

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bazzania tridens	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., along logging railroad between Senhiro and Anbo	100-500	1968/09/08	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 331
Bazzania tridens	愛知県　田原市　田原町　巴江神社	Aichi: Tahara City, Tahara-cho, Hako Shrine		1973/08/23	成章高校生徒 (Seisho High School students)	no number	Det. S. Ogasawara
Bazzania trilobata	岐阜県　下呂市（旧益田郡）小坂町 御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*	1800	1965/08/07	N. Takaki	31390	
Bazzania trilobata	岐阜県　下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1966/10/23	N. Takaki	33734	2 packets; with Numata group
Bazzania yoshinagana	岐阜県　下呂市（旧益田郡）小坂町 御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on rottten log	1800	1965/08/07	N. Takaki	31381	
Bazzania yoshinagana	岐阜県　下呂市（旧益田郡）小坂町 御嶽山　西斜面　濁河温泉	Gifu: Gero City, Kozaka-cho, Mt. Ontake, the western slope of the hill, Nigorigo-onsen Hot Spring, in coniferous forest of *Abies veitchii* and *Tsuga diversifolia*, on humus	1800	1965/08/07	N. Takaki	31389	
Bazzania yoshinagana	山梨県　富士山　３合目～５合目	Yamanashi: Mt. Fuji, between 3rd and 5th station, in coniferous forest zone	1850	1975/08/20	N. Takaki	46343	2 packets
Bissetia	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16355	With other moss
Bissetia lingulata	熊本県　八代市　泉町（旧八代郡五家庄）久連子	Kumamoto: Yatsushiro City, Izumi-cho, Gokanosho, Kureko, on tree		1936/07/28	高橋　弘 (H. Takahashi)	1547	Herb. Hiroshi Takahashi No.335
Bissetia lingulata	熊本県　球磨郡　水上村　市房山８合目	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa, 8th station, on rock		1936/07/26	高橋　弘 (H. Takahashi)	2164	Det. N. Takaki; Herb. Hiroshi Takahashi No.314
Bissetia lingulata	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa, on shrub	1600	1935/07/25	兼田　広 (H. Kaneda)	2965	#Kaneda 201
Bissetia lingulata	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa		1935/07/25	兼田　広 (H. Kaneda)	2966	#Kaneda 202
Bissetia lingulata	熊本県　上益城郡　山都町（旧白糸村）内大臣山	Kumamoto: Kamimashiki-gun, Yamato-cho, Mt. Naidaijin, on tree		1935/08/23	兼田　広 (H. Kaneda)	2967	#Kaneda 280
Bissetia lingulata	熊本県　出水市（旧出水町）紫尾山頂上附近	Kumamoto: Izumi City, near the summit of Mt. Shibi, on tree		1935/08/27	兼田　広 (H. Kaneda)	2968	#Kaneda 279
Bissetia lingulata	三重県　多気郡　大台町（旧宮川村）大杉谷　西谷→六台	Mie: Taki-gun, Odai-cho, Osugidani, on the road to Rokudai from Nishi-dani, on tree		1949/03/13	N. Takaki	5994	2 packets; Fert.
Bissetia lingulata	静岡県　富士山　大宮口　１～２合目	Shizuoka: Mt. Fuji, Ohmiya-guchi, 1st-2th station	1100	1950/07/21	N. Takaki	8903	
Bissetia lingulata	三重県　いなべ市　藤原岳　茶屋川	Mie: Inabe City, Mt. Fujiwara, R. Chaya		1952/05/05	N. Takaki	13556	
Bissetia lingulata	三重県　いなべ市　藤原岳　茶屋川	Mie: Inabe City, Mt. Fujiwara, R. Chaya		1952/05/05	N. Takaki	13557	Sent to N.G. Miller

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Bissetia lingulata	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16368	
Bissetia lingulata	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest, on bark		1957/09/14	N. Takaki	18030	
Bissetia lingulata	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on deciduous broad-leaved tree ca. 1 m in heigh (50 cm for pollen)	600	1963/12/04	N. Takaki	29346	On third day; distr. Smith. Inst.
Bissetia lingulata	三重県　津市　美杉町　平倉　三重大学演習林	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on the ridge, on bark of *Fagus crenata*, the place 1 m in height	1150	1963/12/04	N. Takaki	29406	On third day
Bissetia lingulata	三重県　津市　美杉町　平倉　三重大学演習林	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on the ridge, on fallen tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29417	
Bissetia lingulata	三重県　津市　美杉町　平倉　三重大学演習林	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on the ridge, on fallen large tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29433	
Bissetia lingulata	三重県　津市　美杉町　平倉　三重大学演習林	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on the ridge, on trunk of *Fagus crenata*	1150	1963/12/04	N. Takaki	29434	2 packets; c. fr.
Bissetia lingulata	静岡県　富士山　表口　3 合目	Shizuoka: Mt. Fuji, Ohmiya-guchi, 3rd station, on old rotten tree	1800	1960/07/26	杉野　孝雄（T. Sugino）	35241	PLANTAE JAPONICAE Herb. Takao Sugino No. 1043
Bissetia lingulata	神奈川県　足柄上郡　山北町　丹沢山	Kanagawa: Ashigarakami-gun, Yamakita-machi, Mt. Tanzawa, on stone shelf, on dead tree		1962/07/29	浅野　貞夫（S. Asano）	35427	
Bissetia lingulata	三重県　多気郡　大台町（旧宮川村）大杉谷　日出ヶ岳　下山路	Mie: Taki-gun, Odai-cho, Osugidani, Mt. Hide	1600	1975/07/26	N. Takaki	46149	
Bissetia lingulata	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest	1350	1978/08/23	N. Takaki	49001	
Bissetia lingulata	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest	1350	1978/08/23	N. Takaki	49003	
Bissetia lingulata	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori	1400	1978/08/24	N. Takaki	49073	
Bissetia lingulata	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori	1400	1978/08/24	N. Takaki	49081	
Bissetia lingulata	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori	1400	1978/08/24	N. Takaki	49101	2 packets
Bissetia lingulata	長野県　下伊那郡　天龍村　八岳山北斜面　先途中～富山村東畑（東股）への鞍部	Nagano: Mt. YatsudakeTenryu-mura, north slope of Mt. Yatake, col to Higashi-hata, Toyama-mura (Higashi-mata), *Fagus crenata* on the ridge at the border between prefectures	680-1010	1978/11/19	N. Takaki	49617	
Bissetia lingulata	神奈川県　足柄下郡　箱根町　箱根山　駒ヶ岳～神山	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone, between Mt. Komaga-take and Kamiyama	1300-1438	1980/08/03	N. Takaki	50054	
Blasia	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～東俣入口	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ. between lodge and the entrance to Higashimata, on bank in sunny place	500	1963/12/05	N. Takaki	29456	On fourth day

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Blasia pusilla	石川県　鹿島郡　石動山	Ishikawa: Kashima-gun, Mt. Isurugi		1961/12/05	N. Takaki	27132	
Blasia pusilla	北海道　有珠郡　壮瞥町　洞爺湖畔　昭和新山　東斜面　裏側	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, east slope of Mt. Showashinzan, on soil under large rock in shade	300	1965/09/04	N. Takaki	32459	Det. N. Takaki
Blasia pusilla	東京都　三宅島　三宅村　赤場暁　三七山	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, Mt. Sanshichi, on cliff at the roadside	30	1966/10/01	N. Takaki	33322	
Blepharostoma	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/06/04	N. Takaki & M. Mizutani	no number	#Takaki & Mizutani 79
Blepharostoma minus	静岡県　加茂郡　西伊豆町　仁科川上流（本沢）	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, on humus deposited on rock in shade	200-350	1964/12/26	N. Takaki	30195	
Blindia	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, on limestone	1400	1953/07/23	N. Takaki	12011	n. sp.?
Blindia	長野県　下伊那郡　大鹿村　ツバメ岩	Nagano: Shimoina-gun, Ooshika-mura, Tsubame-iwa, on limestone	1400	1952/07/23	N. Takaki	12080	c. fr.
Blindia	静岡県　湯ヶ野	Shizuoka: Yugano		1960/12/26	明和高林生 (students of Meiwa Korin*)	25788	Similar to *B. japonica* in the curved seta, but of B. acuta type in the leaf areolation; c. fr.
Blindia	三重県　尾鷲市　矢ノ川　南谷	Mie: Owase City, Yanoko-toge, Minami-dani, on rock	200	1962/01/15	川口三好次 (M*. Kawaguchi)	28084	#Kawaguchi 377
Blindia	神奈川県　足柄下郡　箱根町　箱根神社	Kanagawa: Ashigarashimo-gun, Hakone-machi, Hakone Shrine	750	1980/08/04	N. Takaki	50124	c. fr.
Blindia	群馬県　群馬郡　榛名町　榛名山中腹　榛名神社　境内	Gunma: Gunma-gun, Haruna-cho, the middle point of Mt. Haruna, Haruna Shrine	900	1983/06/26	N. Takaki	53056	
Blindia?	青森県　十和田市　十和田国立公園奥入瀬渓谷	Aomori: Towada City, Towada National Park, Oirase-keikoku, on rock	260-400	1959/09/08	N. Takaki	21702	Dicranaceae?
Blindia?	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on rock face	600	1953/10/13	N. Takaki	23018	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.14728
Blindia?	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on moist rocky bank	600	1953/10/13	N. Takaki	23019	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.14733
Blindia?	三重県　尾鷲市　矢ノ川　煙突＊＊地の下の渓流辺り	Mie: Owase City, Yanokawa, on surface of cliff	100	1962/08/08	N. Takaki	28325	
Blindia?	岐阜県　下呂市（旧益田郡）小坂町　御嶽山　濁河温泉附近	Gifu: Gero City, Kozaka-cho, Mt. Ontake, around Nigorigo-onsen Hot Spring	1800	1965/07/17	N. Takaki	31346	With Dr. Sharp
Blindia acuta	山梨県　南アルプス市　北沢小屋下方　北沢	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitazawa, on rocky bank	1900	1953/08/06	N. Takaki	14220	c. fr.
Blindia acuta	高知県　白髪山	Kochi: Mt. Shiraga		1934/08/07	山本寛二郎 (K. Yamamoto)	20116	HERB. K. YAMAMOTO No.563

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Blindia acuta	福島県　南会津郡　桧枝岐村　帝釈山	Fukushima: Minamiaizu-gun, Hinoemata-mura, Mt. Taishaku, on rock	ca. 2000	1998/08/23	樋口　利雄（T. Higuchi）	61502	Det. N. Takaki; #Higuchi 38941; duplicate enveloped as standard specimen; Seligeraceae
Blindia acuta	栃木県　日光市（旧塩谷郡　栗山村）川俣　加仁湯～八丁の湯	Tochigi: Nikko City, Kawamata, between Kaniyu Hot Spring and Haccho Hot Spring, on rock	ca. 1360	**/**/**	樋口　利雄（T. Higuchi）	61544	Det. N. Takaki; #Higuchi .39546
Blindia japonica	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1169	
Blindia japonica	熊本県　阿蘇郡　小国町　杖立	Kumamoto: Aso-gun, Oguni-machi, Tuetate		1935/07/31	高橋　弘（H. Takahashi）	2143	Distr. Smith. Inst.; Herb. Hiroshi Takahashi No. 175
Blindia japonica	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba, on rock		1946/10/13	N. Takaki	2519	c. fr.
Blindia japonica	熊本県　球磨郡　球磨村（旧一勝地村）	Kumamoto: Kuma-gun, Kuma-mura		1937/04/01	兼田　広（H. Kaneda）	2962	c. fr.; #Kaneda 818
Blindia japonica	長野県　下伊那郡　大鹿村　赤石岳西麓　小澱湯～広河原	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Koshibu-onsen Hot Spring and Hirokawara, in crevices of rock on the riverside		1949/07/17	N. Takaki	6677	c. fr.
Blindia japonica	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuzu, on rock		1950/03/05	N. Takaki	7624	
Blindia japonica	愛知県　北設楽郡　豊根村　豊根口天竜川畔	Aichi: Kitashitara-gun, Toyone-mura, Toyoneguchi, on the riverside of R. Tenryu, by the suspension bridge, on rock		1950/04/16	N. Takaki	7775	
Blindia japonica	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuoh-ku, Mt. Futatabi		1949/11/03	建部　恵潤（Y. Tatebe）	7931	
Blindia japonica	三重県　三重郡　菰野町　釈迦ヶ岳流れ谷	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, Nagare-dani		1951/11/23	N. Takaki	11089	Costa not similar to *Canpylopus*, alar part differentiated
Blindia japonica	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City, (former Matsuhira-mura), on rock		1952/11/02	N. Takaki	13604	
Blindia japonica	長野県　東筑摩郡　生坂村（旧北安曇郡　広津村）古坂　金戸山	Nagano: Higashichikuma-gun, Ikusaka-mura, Furusaka, Mt. Kanatoko		1956/04/17	松田　行雄（Y. Matsuda）	19776	
Blindia japonica	滋賀県　大津市　比叡山	Shiga: Ohtsu City, Mt. Hieizan, on the stone		1934/12/09	山本寛二郎（K. Yamamoto）	20114	HERB. K. YAMAMOTO No.360
Blindia japonica	滋賀県　大津市　比叡山	Shiga: Ohtsu City, Mt. Hieizan, on the rock		1934/11/23	山本寛二郎（K. Yamamoto）	20115	HERB. K. YAMAMOTO No.223
Blindia japonica	愛知県　新城市（旧北設楽郡　三輪村）川合～大島川流域	Aichi: Shinshiro City, between Kawai and the Ohshima basin (former Miwa-mura), on cliff	300	1960/04/02	N. Takaki	22866	
Blindia japonica	三重県　津市　美杉町　平倉　三重大学演習林　西又谷	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Nishimata-dani	ca. 550	1961/05/07	中島徳一郎（T. Nakajima）	28099	Ex. Herb. T. Nakajima No.11999
Blindia japonica	静岡県　浄蓮滝	Shizuoka: Jouren-no-taki Falls	300	1961/09/26	水谷　正美（M. Mizutani）	28605	

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Blindia japonica	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on rock in sunny place	513	1963/12/02	N. Takaki	29166	On first day; *Weissia*
Blindia japonica	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on rock in sunny place	513	1963/12/02	N. Takaki	29167	c. fr.; on first day
Blindia japonica	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on cliff in shade	513-850	1963/12/03	N. Takaki	29283	On second day
Blindia japonica	三重県　津市　美杉町　平倉	Mie: Tsu City, Misugi-cho, Hirakura		1962/08/18	樋口　雄一（Y. Higuchi）	30276	#Higuchi 503
Blindia japonica	福島県　西白河郡　西郷村　甲子山	Fukushima: Nishishirakawa-gun, Nishigo-mura, Mt. Kasshi, on rock	ca. 800	1965/07/29	樋口　利雄（T. Higuchi）	30983	#Higuchi 11981
Blindia japonica	大分県　中津市　耶馬溪町　耶馬溪錦雲峡	Oita: Nakatsu City, Yabakei-machi, Yabakei Valley, Kinunkyo Valley, at the bottom of the valley, on stone, relatively sunny		1966/05/03	鈴木　時夫（T. Suzuki）	33526	c. fr.; HERBARIUM UNIVERSITATIS OITENSIS No.8304
Blindia japonica	熊本県　球磨郡　球磨村（旧一勝地村）	Kumamoto: Kuma-gun, Kuma-mura, on rock	80	1955/04/20	前原勘次郎（K. Mayebara）	36167	#Mayebara 3337
Blindia japonica	熊本県　球磨郡　相良村　川村	Kumamoto: Kuma-gun, Sagara-mura, Kawamura, on rock		1955/04/12	前原勘次郎（K. Mayebara）	36168	#Mayebara 3302
Blindia japonica	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park	500-700	1967/09/09	N. Takaki	36273	c. fr.; recorded in RDB for the prefecture, manuscript, and list for Shitara-cho
Blindia japonica	奈良県　宇陀郡　曽爾村　香落渓附近	Nara: Uda-gun, Soni-mura, near Kohchi-dani Valley	400	1968/11/23	N. Takaki	37136	Sterile
Blindia japonica	福島県　石川郡　玉川村　観音岳	Fukushima: Ishikawa-gun, Tamakawa-mura, Mt. Kannon-dake	400	1982/10/10	樋口　利雄（T. Higuchi）	57189	Det. N. Takaki; c. fr.; #Higuchi 31075
Bliudia japonica	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba, on rock		1946/10/13	N. Takaki	2587	
Boulaya	岐阜県　郡上市　高鷲町　ひるがの釜ヶ洞付近	Gifu: Gujo City, Takasu-cho, Hirugano, near Kamagahora, on bark of old mulberry tree	850	1959/05/02	N. Takaki	19349	n. sp.
Boulaya	岐阜県　郡上市　高鷲町　ひるがの釜ヶ洞付近	Gifu: Gujo City, Takasu-cho, Hirugano, near Kamagahora, on bark of the tree in deciduous broad-leaved forest	850	1959/05/02	N. Takaki	19376	
Boulaya	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on bark of *Fagus crenata*	1500	1959/08/15	N. Takaki	20818	
Boulaya	岩手県　八幡平市　岩手山　大地獄～屋敷台開拓団	Iwate: Hachimandaira City, Mt. Iwate, between Ohjigoku and Yashikidai-kaitakudan, in *Fagus crenata* forest, on bark of *Fagus crenata*	ca. 1000	1959/08/31	N. Takaki	21424	
Boulaya	北海道　富良野市　富良野岳　山麓布礼別　113林班	Hokkaido: Furano City, the foot of Mt. Furano, Furebetsu, 113 block, on branch of *Abies sachalinensis*	920	1965/08/21	N. Takaki	31659	With other moss

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Boulaya	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani	900	1995/09/03	N. Takaki	60332	
Boulaya?	徳島県　美馬郡　つるぎ町　剣山桑平～夫婦池	Tokushima: Mima-gun, Tsurugi-machi, Mt. Tsurugi, between Kuwadaira and Myoto Pond, in *Quercus crispula* forest, on bark of *Quercus crispula*	ca. 1200	1961/08/28	N. Takaki & K. Kurachi	26189	
Boulaya?	北海道　富良野市　富良野岳　山麓布礼別　113林班	Hokkaido: Furano City, the foot of Mt. Furano, Furebetsu, 113 block, on bark of *Picea glehnii*	920	1965/08/21	N. Takaki	31619	
Boulaya?	北海道　釧路市　雄阿寒岳　南麓滝口附近	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, on trunk of *Abies sachaliensis*	500	1965/08/30	N. Takaki	32317	
Boulaya?	愛媛県　上浮穴郡　美川村　岩屋寺鎖梯子の＊場	Ehime: Kamiukena-gun, Mikawa-mura, Iwaya-ji Temple, at the back of rock over crevice	700	1970/10/21	N. Takaki	42658	
Boulaya mittenii	大分県　竹田市　久住町　久住山笠置谷	Oita: Takeda City, Kuju-machi, Mt. Kuju, Kasagi-dani, on tree		1934/07/26	N. Takaki	132	
Boulaya mittenii	山梨県　富士山　吉田口　4合目	Yamanashi: Mt. Fuji, Yoshida-guchi, 4th station, on tree		1937/08/15	N. Takaki	436	
Boulaya mittenii	熊本県　祖母山	Kumamoto: Mt. Sobo, on tree		1935/06/24	高橋　弘（H. Takahashi）	1542	Herb. Hiroshi Takahashi No.113
Boulaya mittenii	長野県　木曽郡　木曽町　木曽駒ヶ岳	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, on tree		1940/07/18	高橋　弘（H. Takahashi）	1544	Herb. Hiroshi Takahashi No.1080
Boulaya mittenii	長野県　木曽郡　木曽町　木曽駒ヶ岳	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, on tree	1500	1940/07/18	高橋　弘（H. Takahashi）	1545	Herb. Hiroshi Takahashi No.1085
Boulaya mittenii	熊本県　菊池市　深葉山　峰附近	Kumamoto: Kikuchi City, near the peak of Mt. Fukaba		1946/10/13	N. Takaki	2502	
Boulaya mittenii	熊本県　祖母山	Kumamoto: Mt. Sobo		1935/06/23	兼田　広（H. Kaneda）	2949	#Kaneda 127
Boulaya mittenii	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa		1935/07/25	兼田　広（H. Kaneda）	2950	#Kaneda 232
Boulaya mittenii	熊本県　上益城郡　山都町（旧白糸村）内大臣山	Kumamoto: Kamimashiki-gun, Yamato-cho, Mt. Naidaijin		1935/08/23	兼田　広（H. Kaneda）	2951	#Kaneda 323
Boulaya mittenii	長野県　伊那市　伊那谷　内ノ萱	Nagano: Ina City, Ina Valley, Uchinokaya, on bark of *Juglans mandshurica* var. *sachalinensis*		1947/07/08	N. Takaki	3729	
Boulaya mittenii	長野県　木曽郡　木曽町　木曽駒ヶ岳	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, in coniferous forest zone		1947/07/09	N. Takaki	3798	
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　上松口	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Agematsu-guchi, in coniferous forest zone		1947/07/10	N. Takaki	3827	
Boulaya mittenii	埼玉県　三ツ峰山頂	Saitama: the summit of Mt. Mitsumine, on tree		1948/04/09	N. Takaki	4552	
Boulaya mittenii	三重県　吉野郡　上北山村　大台ヶ原山　日出岳	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Mt. Hidegatake, on tree		1948/08/03	N. Takaki	4957	
Boulaya mittenii	愛知県　豊川市（旧宝飯郡　一宮町）本宮山　砥鹿神社奥の院	Aichi: Toyokawa City, Mt. Hongu, Toga-jinja Oku-no-in Shrine, on tree		1948/12/12	N. Takaki	5367	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Boulaya mittenii	愛知県　岡崎市（旧額田郡　宮崎村）本宮山	Aichi: Okazaki City, (former Miyazaki-mura), Mt. Hongu, on tree		1949/03/06	N. Takaki	5842	
Boulaya mittenii	三重県　多気郡　大台町　大台ヶ原山　大杉谷　桃の木～西谷	Mie: Taki-gun, Odai-cho, Mt. Odai, Osugi-dani between Momonoki and Nishi-dani, on tree		1949/03/13	N. Takaki	6007	
Boulaya mittenii	三重県　多気郡　大台町　大台ヶ原山　大杉谷	Mie: Taki-gun, Odai-cho, Mt. Odai, Osugi-dani		1949/03/13	N. Takaki	6019	
Boulaya mittenii	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa, on tree	1500	1949/06/27	N. Takaki	6407	
Boulaya mittenii	長野県　下伊那郡　大鹿村　赤石岳西腹　広河原小屋～大聖寺平	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Hirokawara-goya hut and Daishoji-daira, in coniferous forest zone, on tree	1800	1949/07/17	N. Takaki	6722	
Boulaya mittenii	長野県　下伊那郡　大鹿村　赤石岳	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, in forest zone of *Betula ermanii*, on tree	2600	1949/07/17	N. Takaki	6763	Very delicate*
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　上松～３合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between Agematsu and 3rd station		1949/08/04	佐久間瑛二（E. Sakuma）	7272	
Boulaya mittenii	静岡県　天城峠→八丁池	Shizuoka: on the way from Amagi-Toge to Hacchou Pond		1950/05/02	N. Takaki	7968	
Boulaya mittenii	山梨県　富士山　精進口	Yamanashi: Mt. Fuji, Shoji-guchi	1700	1950/07/23	N. Takaki	9112	
Boulaya mittenii	山梨県　富士山　精進口　２合以下	Yamanashi: Mt. Fuji, Shoji-guchi, below 2nd station, in the forest of *Quercus crispula*	1700	1950/07/23	N. Takaki	9123	
Boulaya mittenii	岐阜県　大野郡　白川村　白山　東麓　平瀬～発電所	Gifu: Oono-gun, Shirakawa-mura, Mt. Haku-san, the easten foot of the mountain, between Hirase and power station	700	1950/07/28	N. Takaki	9215	
Boulaya mittenii	岐阜県　大野郡　白川村　白山　東麓　白水滝～大白川温泉	Gifu: Oono-gun, Shirakawa-mura, the east foot of Mt. Haku-san, between Shiramizu-no-taki Falls and Ohshirakawa-onsen Hot Spring	1100	1950/07/28	N. Takaki	9293	2 packets; c. fr.
Boulaya mittenii	長野県　北安曇郡　白馬村　白馬岳二俣上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Futamata	800	1950/08/04	N. Takaki	9410	
Boulaya mittenii	長野県　北安曇郡　白馬村　白馬岳二俣上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Futamata	900	1950/08/04	N. Takaki	9442	
Boulaya mittenii	愛知県　北設楽郡　坂宇場～旧上津具村	Aichi: Kitashitara-gun, between Sakauba and former Kamitsugu-mura		1951/11/03	N. Takaki	10913	
Boulaya mittenii	三重県　三重郡　菰野町　釈迦ヶ岳頂上附近	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, near the summit		1951/11/23	N. Takaki	11095	2 packets; c. fr.
Boulaya mittenii	愛知県　北設楽郡　設楽町（旧名倉村）駒ヶ原湿原	Aichi: Kitashitara-gun, Shitara-cho, Komagahara Wetland, on bark of shrub		1952/06/15	N. Takaki	11561	
Boulaya mittenii	長野県　下伊那郡　大鹿村　ツバメ岩上方	Nagano: Shimoina-gun, Ooshika-mura, above Tsubame-iwa	1450	1952/07/23	N. Takaki	12165	
Boulaya mittenii	長野県　大町市　高瀬川上流　三ノ沢橋	Nagano: Omachi City, upstream of R. Takase, San-no-sawa Bridge, on rock	1000	1952/08/09	N. Takaki	12315	

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Boulaya mittenii	愛知県　北設楽郡　豊根村　川宇連神社　境内	Aichi: Kitashitara-gun, Toyone-mura, Kaure Shrine		1950/06/25	N. Takaki	12880	
Boulaya mittenii	愛知県　北設楽郡　豊根村　川宇連神社　境内	Aichi: Kitashitara-gun, Toyone-mura, Kaure Shrine		1950/06/25	N. Takaki	12899	
Boulaya mittenii	愛知県　北設楽郡　豊根村　茶臼山	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, in the forest of the pasture		1950/06/25	N. Takaki	12969	
Boulaya mittenii	三重県　いなべ市　藤原岳（下山路）	Mie: Inabe City, Mt. Fujiwara		1952/05/03	N. Takaki	13533	
Boulaya mittenii	長野県　木曽郡　王滝村　御嶽山　田ノ原小屋横	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, the side of Tanohara-goya hut, on bark of tree in conifererous forest	2200	1953/08/25	N. Takaki	13872	*Dicranum fulvum v. viride*
Boulaya mittenii	山梨県　南アルプス市　北岳　頂上附近	Yamanashi: Minami-alps City, Mt. Kita, near the summit	3100	1953/08/08	N. Takaki	14425	Sent to Dr. Steere
Boulaya mittenii	長野県　下伊那郡　大鹿村　広河原小屋～広河原峠	Nagano: Shimoina-gun, Ooshika-mura, between Hirokawara-koya and Hirokawara-toge	1600	1953/08/09	N. Takaki	14453	
Boulaya mittenii	長野県　伊那市　戸台川上流　赤河原附近	Nagano: Ina City, upstream of R. Todai, near Akagawara	1500	1953/08/11	N. Takaki	14543	
Boulaya mittenii	長野県　伊那市　戸台　塩沢	Nagano: Ina City, Todai, Shiozawa	1300	1953/08/12	N. Takaki	14628	
Boulaya mittenii	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on bark	600	1953/10/13	N. Takaki	14704	
Boulaya mittenii	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14921	
Boulaya mittenii	三重県　三重郡　菰野町　御在所岳	Mie: Mie-gun, Komono-cho, Mt. Gozaisho		1954/08/22	N. Takaki	15010	
Boulaya mittenii	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari	100-200	1954/08/10	岩月善之助（Z. Iwatsuki）	15183	Hattori Botanical Laboratory No.15183
Boulaya mittenii	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail, on tree	below 500	1954/08/08	佐久間瑛二（E. Sakuma）	15781	Det. Z. Iwatsuk; dupl. to Roivainen; *Neckera yezoana*
Boulaya mittenii	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail, on tree	below 500	1954/08/08	佐久間瑛二（E. Sakuma）	15833	Det. Z. Iwatsuki; *Pylaisia subcircinata, Habrodon leucotrichus*
Boulaya mittenii	北海道　様似郡　様似町　アポイ岳	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi, in forest zone, on bark		1954/08/26	岩月善之助（Z. Iwatsuki）	16176	Hattori Botanical Laboratory No.16176
Boulaya mittenii	北海道　様似郡　様似町　アポイ岳頂上附近	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi, near the summit, on rock		1954/08/26	岩月善之助（Z. Iwatsuki）	16214	Hattori Botanical Laboratory No.16214
Boulaya mittenii	静岡県　安倍峠	Shizuoka: Abe-Toge, bark	1400	1955/07/03	N. Takaki	16322	
Boulaya mittenii	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16385	
Boulaya mittenii	長野県　木曽郡　木曽町　御嶽山　黒沢口　松尾滝附近	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, near Matsuo Falls, on bark of *Quercus crispula*	ca. 1200	1956/08/22	N. Takaki	17368	*Macrosporiella dozyoides*
Boulaya mittenii	長野県　木曽郡　木曽町　御嶽山　黒沢口　松尾滝上	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, above Matsuo Falls, *Quercus crispula* in grass field	ca. 1240	1956/08/22	N. Takaki	17385	*Macrosporiella dozyoides*

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Boulaya mittenii	長野県　木曽郡　木曽町　御嶽山黒沢口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, the bottom of coniferous forest zone, on bark of *Tsuga diversifolia*	ca. 1700	1956/08/23	N. Takaki	17409	*Hypnum fertile*
Boulaya mittenii	長野県　木曽郡　木曽町　御嶽山黒沢口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, the bottom of coniferous forest zone, on bark of *Tsuga diversifolia*	ca. 1750	1956/08/23	N. Takaki	17413	
Boulaya mittenii	長野県　木曽郡　木曽町　御嶽山黒沢口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, the bottom of coniferous forest zone, on bark of *Tsuga diversifolia*	ca. 1750	1956/08/23	N. Takaki	17414	*Mnium flagellare*
Boulaya mittenii	長野県　木曽郡　王滝村　御嶽山清滝附近　最上方の小滝よりちょっと下った所	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, above Kiyotaki Falls, below the highest small waterfall, on cliff at the roadside, in shade	ca. 1300	1956/08/26	N. Takaki	17528	*Rhacomitrium, Grimmia apocarpa*
Boulaya mittenii	長野県　木曽郡　王滝村　御嶽山清滝上方	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, above Kiyotaki Falls, on rock growing Targionia	ca. 1300	1956/08/26	N. Takaki	17532	*Rhacomitrium, Grimmia pilifera, Grimmia apocarpa, Haplohymenium longinerve f. piliferum*
Boulaya mittenii	北海道　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan, on bark of *Abies sachalinensis*	750	1958/07/27	N. Takaki	18537	*Neckera, Orthotrichum Hepaticae*
Boulaya mittenii	北海道　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan, in forest of *Picea glehnii* and *Abies sachalinensis*, on bark of *Betula platyphylla* var. *japonica*	900	1958/07/27	N. Takaki	18555	Not common on mountains in Hokkaido (but frequent on B*etula platyphylla* var. *japonica*)
Boulaya mittenii	富山県　中新川郡　立山町　立山美女平	Toyama: Nakaniikawa-gun, Tateyama-machi, Mt. Tateyama, Bijodaira, on bark of *Fagus crenata*	1000	1958/08/08	N. Takaki	18722	
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　スキー場上　3合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, above ski ground, 3rd station, on bark of *Betula platyphylla* var, *japonica*	1400	1958/07/11	N. Takaki	18730	
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　3合目～4合目見晴し台附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, near the observatory, on bark of *Tsuga diversifolia*	1700	1958/07/11	N. Takaki	18751	Epiphyte
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　4合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, 4th station, on bark of *Abies veitchii*	1820	1958/07/11	N. Takaki	18802	
Boulaya mittenii	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　金山附近	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, around Kanayama, on rotten log	600	1959/06/20	N. Takaki	20423	2 packets
Boulaya mittenii	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　開拓村　附近	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, around Kaitaku-mura, old tree of *Acer mono* var. *marmoratum* f. *dissectum*	650	1959/01/21	N. Takaki	20443	2 packets
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　3合～4合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, on bark of *Acer mono* var. *marmoratum* f. *dissectum*	1450-1850	1959/07/18	N. Takaki	20560	

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Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　3 合～4 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, on bark of *Tsuga diversifolia*	1450-1850	1956/07/18	N. Takaki	20584	
Boulaya mittenii	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　4 合下　新コース	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, below 4th station, new cource, on bark of maple tree	1800	1959/07/19	N. Takaki	20729	
Boulaya mittenii	岩手県　花巻市　早池峯山　南麓岳部落～河原坊　附近に営林署の立看板あり	Iwate: Hanamaki City, south foot of Mt. Hayachine, between Take-buraku and Kawaraboh, on bark of *Fagus crenata*	510-1000	1959/09/02	N. Takaki	21481	
Boulaya mittenii	岩手県　花巻市　早池峯山　河原坊附近	Iwate: Hanamaki City, Mt. Hayachine, near Kawaraboh, on bark of *Fagus crenata*	1000	1959/09/02	N. Takaki	21488	
Boulaya mittenii	静岡県　天城山	Shizuoka: Mt. Amagi		1951/02/04	杉本　順一（J. Sugimoto）	21797	
Boulaya mittenii	静岡県　天城山	Shizuoka: Mt. Amagi		1951/02/04	杉本　順一（J. Sugimoto）	21802	
Boulaya mittenii	静岡県　天城山	Shizuoka: Mt. Amagi		1951/02/04	杉本　順一（J. Sugimoto）	21808	
Boulaya mittenii	三重県　伊賀市（旧阿波村）島ノ川	Mie: Iga City, Shimanokawa		1953/07/28	砂子　剛（K. Manago）	21935	
Boulaya mittenii	山形県　朝日岳	Yamagata: Mt. Asahi, on dead tree		1940/08/06	浅野　貞夫（S. Asano）	22168	#Asano 56
Boulaya mittenii	長野県　上田市　美ヶ原	Nagano: Ueda City, Utsukushi-ga-hara, on bark	ca. 1800	1956/06/22	松田　行雄（Y. Matsuda）	22588	#Matsuda 5
Boulaya mittenii	岐阜県　下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest, on tree	1800	1960/08/10	N. Takaki	24813	
Boulaya mittenii	山梨県　竜ヶ岳	Yamanashi: Mt. Ryuga-take		1961/07/30	荒尾　宏（H. Arao）	26069	#Arao 957
Boulaya mittenii	徳島県　美馬郡　つるぎ町　剣山桑平～夫婦池	Tokushima: Mima-gun, Tsurugi-machi, Mt. Tsurugi, between Kuwadaira and Myoto Pond, in *Quercus crispula* forest, on bark of *Quercus crispula*	ca. 1200	1961/08/28	N. Takaki & K. Kurachi	26180	
Boulaya mittenii	愛媛県　上浮穴郡　久万高原町　面河渓	Ehime: Kamiukena-gun, Kumakohgen-cho, Omogo-kei Valley, on treetop of fallen tree of Ostrya *japonica*	700	1961/09/01	N. Takaki & K. Kurachi	26341	
Boulaya mittenii	愛媛県　上浮穴郡　久万高原町　面河渓	Ehime: Kamiukena-gun, Kumakohgen-cho, Omogo-kei Valley, on treetop of fallen tree of Ostrya *japonica*	700	1961/09/01	N. Takaki & K. Kurachi	26346	
Boulaya mittenii	石川県　鹿島郡　石動山	Ishikawa: Kashima-gun, Mt. Isurugi		1961/12/05	N. Takaki	27154	c. fr.
Boulaya mittenii	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山	Gifu: Oono-gun, Shirakawa-mura, Amou-toge, between Ohseto office and Mt. Mominuka, on bark of *Fagus crenata*	1600	1963/07/12	N. Takaki	28678	
Boulaya mittenii	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, in *Fagus crenata* forest, on rotten tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29381	

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Boulaya mittenii	長野県　長野市　戸隠山　表山	Nagano: Nagano City, Mt. Togakushi, Mt. Omote, on rock under *Fagus crenata*		1964/08/02	飯沼　冬彦（F. Iinuma）	30836	#Iinuma 10
Boulaya mittenii	長野県　長野市　戸隠山　表山	Nagano: Nagano City, Mt. Togakushi, Mt. Omote, rock (Allglo)		1964/08/02	飯沼　冬彦（F. Iinuma）	30837	#Iinuma 11
Boulaya mittenii	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi		1965/06/18	飯沼　冬彦（F. Iinuma）	30892	#Iinuma 68
Boulaya mittenii	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine, on trunk	1200	1964/11/03	佐久間瑛二（E. Sakuma）	30972	#Sakuma 3139
Boulaya mittenii	北海道　富良野市　富良野岳　中腹布礼別川上流　渓谷	Hokkaido: Furano City, the middle point of Mt. Furano, upper stream of R. Furebetsu, on bark of *Betula ermanii*	600	1965/08/23	N. Takaki	31767	
Boulaya mittenii	北海道　根室市　雌阿寒岳　山麓温根沼周辺	Hokkaido: Nemuro City, the foot of Mt. Meakan, Onneto Pond, on trunk of *Acer japonicum*	700	1965/08/28	N. Takaki	32109	
Boulaya mittenii	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, on trunk of *Swida controversa*	400	1965/09/05	N. Takaki	32545	*Boulaya* appeared near the summit
Boulaya mittenii	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi, on trunk of *Tsuga diversifolia*	1800	1965/10/10	佐久間瑛二（E. Sakuma）	32702	#Sakuma 5513
Boulaya mittenii	三重県　鈴鹿市　野登山　北谷（仮称）上部	Mie: Suzuka City, Mt. Nonobori, lying on dry place in the sun		1966/10/24	保黒　時男（T. Hoguro）	33652	#Hoguro 27
Boulaya mittenii	北海道　斜里郡　斜里町　羅臼岳岩尾別温泉裏	Hokkaido: Shari-gun, Shari-cho,Mt. Rausu, at the back of Iwaobetsu-onsen Hot Spring, around the stream, on fallen tree	320	1966/08/07	N. Takaki	34079	
Boulaya mittenii	北海道　沙流郡　平取町　幌尻岳糠平附近	Hokkaido: Saru-gun, Biratori-cho, Mt. Poroshiri, near Nukabira, on fallen tree of *Cercidiphyllum japonicum*	400	1966/08/10	N. Takaki	34149	
Boulaya mittenii	北海道　枝幸郡　浜頓別町　斜内海岸　岩崎頂上	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Shanai beach, on the top of Iwasaki, on rock face	1-100	1966/08/17	N. Takaki	34446	
Boulaya mittenii	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumino-gun, Otari-mura, near Otari-onsen Hot Spring, on trunk of *Tilia japonica*	1500	1964/08/06	佐久間瑛二（E. Sakuma）	35335	#Sakuma 2095
Boulaya mittenii	岩手県　下閉伊郡　川井村　早池峰山　門馬口　３合目～アイオン沢	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma-guchi, on trail between 3rd station and Aion-zawa, on tree of tall *Cercidiphyllum japonicum*	ca. 700	1967/07/24	N. Takaki	36556	Det. N. Takaki
Boulaya mittenii	岩手県　下閉伊郡　川井村　早池峰山　アイオン沢～門馬口　３合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, between Aion-zawa and Kadoma-guchi 3rd station, on tree of *Cercidiphyllum japonicum*	ca. 800	1967/07/24	N. Takaki	36649	Det. N. Takaki; *Macrosporiella sapporensis*
Boulaya mittenii	岩手県　下閉伊郡　川井村　早池峰山　アイオン沢～門馬口　３合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, between Aion-zawa and Kadoma-guchi 3rd station, on tree	ca. 800	1967/07/24	N. Takaki	36650	Det. N. Takaki; c. fr.
Boulaya mittenii	岩手県　下閉伊郡　川井村　早池峰山　門馬口　３合目附近	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma-guchi, near 3rd station, on tree of *Cercidiphyllum japonicum* (30 m above)	ca. 850	1967/07/26	N. Takaki	36764	Det. N. Takaki
Boulaya mittenii	山梨県　富士山　精進口　青木ヶ原新５合目～精進湖	Yamanashi: Mt. Fuji, Shoji-guchi, Aokigahara, between new 5th station and Lake Shoji	2350	1970/08/06	N. Takaki	40017	*Dicranum hamulosum*

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Boulaya mittenii	山梨県　富士山　精進口　青木ヶ原新５合目～精進湖	Yamanashi: Mt. Fuji, Shojin-guchi, Aokigahara, between new 5th station and Lake Shoji, very high place of *Quercus crispula*	2350	1970/08/06	N. Takaki	40022	*Macromitrium*
Boulaya mittenii	愛知県　北設楽郡　豊根村　茶臼山頂上附近	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, near the summit, on trunk of *Ligustrum obtusifolium*	1415	1966/07/13	N. Takaki	40340	Thuidiaceae
Boulaya mittenii	広島県　広島市　佐伯区（旧佐伯郡湯来町）岩井谷	Hiroshima: Hiroshima City, Saeki-ku, Iwai-tani	460	1976/08/24	N. Takaki	46816	c. fr.; for sketching
Boulaya mittenii	三重県　三重郡　菰野町　御在所岳頂上	Mie: Mie-gun, Komono-cho, at the summit of Mt. Gozaisho	1200	1977/08/13	N. Takaki	47925	
Boulaya mittenii	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest, *Carpinus laxifora*	1090	1978/06/07	N. Takaki	48337	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ゴルフ場～万二郎岳頂上の下	Shizuoka: Izu City, between Amagi Highland golf course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	48824	c. fr.
Boulaya mittenii	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest, limestone area	1350	1978/08/23	N. Takaki	48979	
Boulaya mittenii	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest, limestone area	1350	1978/08/23	N. Takaki	49007	
Boulaya mittenii	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, limestone area	1400	1978/08/24	N. Takaki	49112	
Boulaya mittenii	長野県　下伊那郡　売木村　茶臼山アテビ平	Nagano: Shimoina-gun, Urugi-mura, Mt. Chausu, Atebi-daira, in the natural forest	1190	1979/08/25	N. Takaki	49512	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原	Shizuoka: Izu City, Mt. Togasa, Amagi Highland, on trunk of *Weigela coraeensis*	1050-1197	1980/07/08	N. Takaki	49766	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ゴルフ場～万二郎頂上の下	Shizuoka: Izu City, between Amagi Highland golf course and below the summit of Mt. Manjiro, on base of *Prunus incisa*	1070-1300	1980/07/09	N. Takaki	49844	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ゴルフ場～万二郎頂上の下	Shizuoka: Izu City, between Amagi Highland golf course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49865	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城山　万二郎頂上（1,309m）～継走路（1,325m）～石楠立（1,251m）	Shizuoka: Izu City, Mt. Amagi, en route from the summit of Mt. Manjiro to Hanatate through Keiso-ro		1980/07/09	N. Takaki	49887	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城山　万二郎頂上（1,309m）～継走路（1,325m）～石楠立（1,251m）	Shizuoka: Izu City, Mt. Amagi, en route from the summit of Mt. Manjiro to Hanatate through Keiso-ro		1980/07/09	N. Takaki	49888	
Boulaya mittenii	静岡県　伊豆市（旧田方郡　中伊豆町）天城山　万二郎頂上（1,309m）～継走路（1,325m）～石楠立（1,251m）	Shizuoka: Izu City, Mt. Amagi, en route from the summit of Mt. Manjiro to Hanatate through Keiso-ro		1980/07/09	N. Takaki	49892	

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Boulaya mittenii	長野県　下伊那郡　売木村　アテビ島	Nagano: Shimoina-gun, Urugi-mura, Atebi-jima, in the moist forest	1200	1980/08/10	N. Takaki	49971	
Boulaya mittenii	長野県　下伊那郡　根羽村　茶臼山山頂北側　茶臼山湖上方	Nagano: Shimoina-gun, Neba-mura, north of the summit of Mt. Chausu, above Lake Chausuyama, on rock	1300	1980/08/10	N. Takaki	50000	Small
Boulaya mittenii	神奈川県　足柄下郡　箱根町　箱根山　駒ヶ岳～神山	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone, between Mt. Komaga-take and Kamiyama	1300-1438	1980/08/03	N. Takaki	50097	
Boulaya mittenii	熊本県　菊池市　菊池渓谷	Kumamoto: Kikuchi City, Kikuchi Valley, on fallen tree	600-700	1981/07/29	N. Takaki	50827	
Boulaya mittenii	長野県　飯田市　聖岳　聖平下	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira, on mountain trail	1400	1966/08/07	伊藤　文男（F. Ito）	51408	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.126
Boulaya mittenii	長野県　下伊那郡　阿南町　上山田	Nagano: Shimoina-gun, Anan-cho, Kamiyamada		1926/05/23	村松　光喜（K. Muramatsu）	51885	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.311
Boulaya mittenii	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani	950	1982/04/12	N. Takaki	52347	
Boulaya mittenii	群馬県　勢多郡　富士見村　赤城山覚満淵附近	Gunma: Seta-gun, Fujimi-mura,Mt. Akagi, Kakuman-buchi, *Quercus crispula*	1450	1983/06/27	N. Takaki	53095	
Boulaya mittenii	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53381	
Boulaya mittenii	徳島県　三好市（旧三好郡　東祖谷山村）剣山　頂上下	Tokushima: Miyoshi City, below the summit of Mt. Tsurugi	1700	1984/07/29	N. Takaki	53686	
Boulaya mittenii	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, Mt. Kasagi, near the summit	1127	1987/04/02	N. Takaki	54534	
Boulaya mittenii	長野県　長野市　鬼無里地区（旧上水内郡　鬼無里村）奥裾花自然園	Nagano: Nagano City, Kinasa, Okususobana Nature Park	1250	1990/05/12	N. Takaki	57670	
Boulaya mittenii	愛知県　北設楽郡　設楽町　段戸山本谷～駒ヶ原	Aichi: Kitashitara-gun, Shitara-cho, between Hontani and Komagahara	950	1992/10/10	N. Takaki	58566	Reported in paper
Boulaya mittenii	岐阜県　本巣市（旧本巣郡　根尾村）	Gifu: MotosuCity, (former Neo-mura), on trunk of cherry tree around “Usuzumi-zakura”	250	1995/03/15	N. Takaki	59635	
Boulaya mittenii	岐阜県　本巣市（旧本巣郡　根尾村）	Gifu: Motosu City, (former Neo-mura), on trunk of cherry tree around “Usuzumi-zakura”	250	1995/03/15	N. Takaki	59637	
Boulaya mittenii	岐阜県　本巣市（旧本巣郡　根尾村）	Gifu: Motosu City, (former Neo-mura), on trunk of cherry tree around “Usuzumi-zakura”	250	1995/03/15	N. Takaki	59640	
Boulaya mittenii	岐阜県　本巣市（旧本巣郡　根尾村）	Gifu: Motosu City, (former Neo-mura), on trunk of cherry tree around “Usuzumi-zakura”	250	1995/03/15	N. Takaki	59642	
Boulaya mittenii	長野県　上伊那郡　飯島町　しおじ平	Nagano: Kamiina-gun, Iijima-machi, Shiroji-daira	1400	1995/09/12	N. Takaki	60533	
Brachiolejeunea sandvicensis	愛知県　田原市　田原町　笠山	Aichi: Tahara City, Tahara-cho, Mt. Kasa, on serpentine	10-78	1971/12/29	N. Takaki	40612	In the fist survey; *Frullania*

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Brachydontium trichodes	富山県　中新川郡　立山町　立山雷鳥沢～別山乗越	Toyama: Nakaniikawa-gun, Tateyama-machi, Mt. Tateyama, between Raicho-sawa and Besssannokkoshi, on the vertical surface of an acid rock	2400	1955/08/19	岩月善之助（Z. Iwatsuki）	25995	New to Japan; HATTORI BOTANICAL LABORATORY No. 28734
Brachydontium trichodes	栃木県　日光市　日光白根山	Tochigi: Nikko City, Mt. Shirane, Mt. Nikkoshirane	2180-2578	1999/09/08	H. Yuzawa	61803	Duplicate in standard collection；キヌシッポゴケモドキ；HERB. NATIONAL SCIENCE MUSEUM Tokyo, #Yuzawa 737
Brachymenium	埼玉県　秩父　宝登山	Saitama: Chichibu, Mt. Hodo, on tree		1950/11/02	N. Takaki	13205	
Brachymenium	愛知県　北設楽郡　設楽町　旧上津具村～八橋	Aichi: Kitashitara-gun, Shitara-cho, between former Kamitsugu-mura and Yatsuhashi, in the row of willow tree		1954/12/19	N. Takaki	16267	
Brachymenium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　名大山ノ家附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, around the lodge of Nagoya University, on bark of cherry tree	1300	1959/07/20	N. Takaki	20741	
Brachymenium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳　第二の小屋の上方	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, above the second hut, on bark of *Fagus crenata*	1400	1959/08/15	N. Takaki	20787	2 packets
Brachymenium	奈良県　吉野郡　上北山村　大台ケ原　シオカラ谷	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Shiokara-dani Valkley	1500	1975/07/25	N. Takaki	46145	c. fr.
Brachymenium	岐阜県　中津川市（旧恵那郡　加子母村）小郷　民宿ひきや庭	Gifu: Nakatsugawa City, (former Kashibo-mura), Ogo, in the garden of guest house “Hikiya”, on bark of *Diospyros kaki*	680	1979/08/16	N. Takaki	49462	
Brachymenium	長野県　木曽郡　南木曽町　柿其渓谷　民宿の庭	Nagano: Kiso-gun, Nagiso-machi, Kakizore-keikoku, the garden of the house, on bark of *Diospyros kaki*	500	1982/08/09	N. Takaki	52624	c. fr.
Brachymenium	群馬県　群馬郡　榛名町　榛名山榛名湖畔	Gunma: Gunma-gun, Haruna-cho, Mt. Haruna, on the shore of Lake Haruna, *Quercus crispula*	1000	1983/06/26	N. Takaki	53052	2 packets; c. fr.
Brachymenium	愛知県　名古屋市　守山区　名鉄瀬戸線　小畑駅附近	Aichi: Nagoya City, Moriyama-ku, Meitetsu Seto Line, near Obata Station		1986/12/21	N. Takaki	54299	
Brachymenium	岐阜県　恵那郡　上矢作町　達原	Gifu: Ena-gun, Kamiyahagi-cho, Tatsubara, in habitat of *Adonis amurensis*, on bark of old tree of *Diospyros kaki* around the house		1998/03/04	N. Takaki	61307	c. fr.
Brachymenium clavulum	長野県　諏訪市　霧ヶ峰　躍場湿原北方　丘陵　中腹	Nagano: Suwa City, Mt. Kirigamine, north of Odoriba Wetland, the middle point of the hill, on bark of *Quercus crispula*		1950/07/02	N. Takaki	8768	2 packets; Det. N. Takaki; = *Brachymenium nepalese* v. *clavulum*
Brachymenium clavulum	山梨県　富士山　精進湖畔　パノラマ台頂上	Yamanashi: Mt. Fuji, Lake Shoji, on the top of panorama observatory, on barks	1325	1950/07/24	N. Takaki	9199	
Brachymenium clavulum	長野県　北安曇郡　小谷村　白馬岳神ノ田圃～御殿場	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, between Kaminotanbo and Gotenba, on barks	1600	1950/08/08	N. Takaki	9688	= *Brachymenium nepalese* v. *clavulum*
Brachymenium clavulum	長野県　伊那市　戸台川　赤河原附近	Nagano: Ina City, R. Todai, around Akagawara	1400	1950/08/13	N. Takaki	9825	= *Brachymenium nepalese* v. *clavulum*

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Brachymenium clavulum	静岡県　富士山　大宮口　1.5～２合	Shizuoka: Mt. Fuji, Ohmiya-guchi, 1.5th-2nd station	1450	1950/07/21	N. Takaki	8950b	
Brachymenium exile	群馬県－福島県　尾瀬地方　至仏山山頂	Gunma-Fukushima: the summit of Mt. Shibutsu, on humus	2228	1955/08/23	N. Takaki	16586	
Brachymenium exile	愛知県　名古屋市　緑区（旧桶狭間村）	Aichi: Nagoya City, Midori-ku, on concrete of the foundation stone around the shrine, half shaded place		1957/10/20	N. Takaki	17924	Det. H. Ochi; sent to Tennessee, S. Smith. Inst.; Bryaceae
Brachymenium exile	愛知県　大府市　共和駅南西　五ッ屋附近	Aichi: Obu City, southwest of Kyowa Station, near Itsutsuya		1957/11/23	N. Takaki	18055	*Bryum argenteum*
Brachymenium exile	愛知県　豊川市　白鳥町　地内	Aichi: Toyokawa City, Shiratori-cho, Chinai, on the side of stone wall		1959/11/30	鈴木　国光（K. Suzuki）	21754	#Suzuki 53
Brachymenium exile	福岡県　大牟田市　三坑町	Fukuoka: Omuta City, Sanko-machi, on concrete wall		1963/01/05	清水　正之（M. Shimizu）	28572	
Brachymenium exile	静岡県　庵原郡　由比町　今宿	Shizuoka: Ihara-gun, Yui-cho, Imajuku, on soil	10	1960/05/16	杉野　孝雄（T. Sugino）	30455	Herb. Takao Sugino No. 747
Brachymenium exile	静岡県　庵原郡　由比町　由比	Shizuoka: Ihara-gun, Yui-cho, Yui, on rock	10	1960/08/30	杉野　孝雄（T. Sugino）	30479	Herb. Takao Sugino No. 4001
Brachymenium exile	北海道　有珠郡　壮瞥町　洞爺湖湖畔　昭和新山	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Showashinzan, in rock crevices	250	1965/09/04	N. Takaki	32436	*Bryaceae, Pohlia camptotrachella*
Brachymenium exile	北海道　有珠郡　壮瞥町　洞爺湖湖畔　昭和新山	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Showashinzan, on soil in rock crevices	300	1965/09/04	N. Takaki	32439	*Marchantia polymorpha*
Brachymenium exile	福井県　坂井市　三国町　東尋坊	Fukui: Sakai City, Mikuni-cho, Tojinbo, on soil on cliff		1966/02/28	N. Takaki	32573	With numerous gemmae
Brachymenium exile	福井県　坂井市　三国町　東尋坊	Fukui: Sakai City, Mikuni-cho, Tojinbo, on soil on cliff facing wind from Japan Sea		1966/02/28	N. Takaki	32577	
Brachymenium exile	東京都　三宅島　三宅村　赤場暁	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, in crevices of rock	30	1966/10/01	N. Takaki	33315	*Trematodon longicollis, Philonotis turneriana*
Brachymenium exile	東京都　三宅島　三宅村　赤場暁　三七山頂上	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, the summit of Mt. Sanshichi	30	1966/10/01	N. Takaki	33316	
Brachymenium exile	東京都　三宅島　三宅村　赤場暁　三七山	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, Mt. Sanshichi, on cliff at the roadside	30	1966/10/01	N. Takaki	33320	c. fr.; *Trematodon longicollis*
Brachymenium exile	東京都　三宅島　三宅村　赤場暁　三七山	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, Mt. Sanshichi, on cliff at the roadside		1966/10/01	N. Takaki	33327	c. fr.
Brachymenium exile	東京都　大島　三原山	Tokyo: Oshima, on stone wall made of concrete and rock	600	1966/10/05	N. Takaki	33442	Bryaceae
Brachymenium exile	東京都　大島　三原山　火口原　焼岩地帯	Tokyo: Oshima, on stone wall made of concrete and rock at the roadside	600	1966/10/05	N. Takaki	33454	c. fr.; *Funaria hygrometrica*
Brachymenium exile	静岡県　静岡市　浅間神社	Shizuoka: Shizuoka City, Asama Shrine, on soil	10	1953/02/01	杉野　孝雄（T. Sugino）	34783	Herb. Takao Sugino No.9
Brachymenium exile	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa, on stone and stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35705	#Miyazawa 19; Bryaceae

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachymenium exile	愛知県　名古屋市　東区　東税務署附近	Aichi: Nagoya City, Higashi-ku, near Higashi Tax Office, on concrete wall		1968/02/23	N. Takaki	37116	
Brachymenium exile	東京都　渋谷区　明治神宮　境内	Tokyo: Shibuya-ku, Meiji Shrine		1968/03/11	N. Takaki	37118	
Brachymenium exile	熊本県　阿蘇山　火口附近	Kumamoto: Kumamoto: near the crater, Mt. Aso., in concrete earthen pipe	ca. 1500	1968/11/06	N. Takaki	37182	
Brachymenium exile	愛知県　津島市　津島神社境内	Aichi: Tsushima City, Tsushima Shrine, Under floor of "＊den" (shrine floor?)		1969/05/03	N. Takaki	39273	
Brachymenium exile	東京都　大田区　池上本門寺	Tokyo: Ota-ku, Ikegamihongan-ji Temple	30	1970/08/16	N. Takaki	40068	
Brachymenium exile	東京都　大田区　池上本門寺	Tokyo: Ota-ku, Ikegamihongan-ji Temple	30	1970/08/16	N. Takaki	40069	
Brachymenium exile	愛知県　名古屋市　熱田区　熱田神宮　林苑	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, in the forest of the shrine		1973/09/24	N. Takaki	43204	With numerous gemmae
Brachymenium exile	東京都　伊豆大島　大島町　三原山熔岩原	Tokyo: Izuoshima Isl., Oshima-cho, Mt. Mihara, lava field, "Yogan-hara"	620	1975/03/11	N. Takaki	45986	
Brachymenium exile	三重県　いなべ市　藤原岳　翠嵐荘裏の神社附近	Mie: Inabe City, Mt. Fujiwara, near the shrine at the back of Suiran-sou tourist lodge, on the wall of ditch along the road	160	1977/08/12	N. Takaki	47871	*Barbula, Fissidens planicaulis, Cratoneuron filicinum, Philonotis falcata*
Brachymenium exile	愛知県　名古屋市　千種区　名古屋大学　教養部　学生ホール前　掲示板の裏	Aichi: Nagoya City, Chikusa-ku, Nagoya Univ., former Faculty of Liberal arts, in front of student's hall, back of the billboard		1978/08/28	N. Takaki	48486	
Brachymenium exile	愛知県　岡崎市　大幡町　白髪神社境内	Aichi: Okazaki City, Ohbata-cho, Shiraga Shrine	100	1982/07/05	N. Takaki	52473	
Brachymenium exile	愛知県　岡崎市　岡崎城	Aichi: Okazaki City, Okazaki Castle, on stone wall face	23	1982/07/05	N. Takaki	52500	With numerous gemmae
Brachymenium exile	東京都　大田区　池上本門寺　納骨堂	Tokyo: Ota-ku, Ikegamihongan-ji Temple, charnel house		1984/03/24	N. Takaki	53537	
Brachymenium exile	東京都　文京区　湯島聖堂　東側	Tokyo: Bunkyo-ku, east of Yushima Temple, on stone wall		1984/03/25	N. Takaki	53544	With numerous gemmae, many rhizoid; photo with *Asplenium incisum*
Brachymenium exile	東京都　文京区　湯島聖堂　南側	Tokyo: Bunkyo-ku, east of Yushima Temple, on stone wall face		1984/03/25	N. Takaki	53546	
Brachymenium exile	東京都　文京区　湯島聖堂　境内　入徳門の外	Tokyo: Bunkyo-ku, east of Yushima Temple, outside Nyutoku Gate, on concrete floor		1984/03/25	N. Takaki	53549	Many gemmae; colony covered with rhizoid.
Brachymenium exile	北海道　札幌市　知事公館　庭園	Hokkaido: Sapporo City, Chiji Kokan (the governor establishment), in the garden		1984/08/25	N. Takaki	53756	
Brachymenium exile	愛知県　新城市（旧南設楽郡　鳳来町）鳳来湖	Aichi: Shinshiro City, Horai Lake, on dried mud		1987/11/15	N. Takaki	54857	*Physcomitrium sphaericum, Riccia*
Brachymenium exile	愛知県　名古屋市　天白区　塩竈神社　境内　社殿の横	Aichi: Nagoya City, Tenpaku-ku, Shiogama Shrine, at the side of the shrine		1988/04/12	N. Takaki	54972	*Bryum argenteum*
Brachymenium exile	静岡県　天竜川水系　安岡ダム	Shizuoka: Tenryu River system, Yasuoka Dam, on concrete of the Dam		1988/04/**	杉山　武（T. Sugiyama）	54993	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachymenium exile	愛知県　名古屋市　中区　市役所裏	Aichi: Nagoya City, Naka-ku, at the back of City Hall, between stone walls		1988/10/21	N. Takaki	57136	Grown type?
Brachymenium exile	愛知県　名古屋市　東区　矢田　長母寺　境内	Aichi: Nagoya City, Higashi-ku, Yada, Chobo Temple		1988/10/30	N. Takaki	57142	
Brachymenium exile	神奈川県　足柄下郡　箱根町　箱根神社	Kanagawa: Ashigarashimo-gun, Hakone-machi, Hakone Shrine, under the eaves of the main shrine, on stone wall	737	1989/06/19	N. Takaki	57362	
Brachymenium exile	愛知県　名古屋市　中区　護国神社　本殿前　軒下	Aichi: Nagoya City, Naka-ku, Yasukuni Shrine, in front of the main shrine, under the eaves		1989/07/18	N. Takaki	57373	
Brachymenium exile	愛知県　名古屋市　熱田区　熱田神宮　境内	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine		1989/09/17	N. Takaki	57574	
Brachymenium exile	愛知県　愛知郡　長久手町　長久手口　バス停附近	Aichi: Aichi-gun, Nagakute-cho, Nagakute-guchi, near the bus stop, on stone wall face		1989/09/15	N. Takaki	57575	With gemmae
Brachymenium exile	静岡県　静岡市　護国神社　本殿前	Shizuoka: Shizuoka City, Gokoku Shrine, in front of main hall		1989/09/04	N. Takaki	57589	
Brachymenium exile	熊本県　熊本市　千葉城　KKRホテル熊本（旧五峯閣）附近	Kumamoto: Kumamoto City, Chiba Castle, near KKR Hotel Kumamoto		1990/12/08	N. Takaki	57922	
Brachymenium exile	愛知県　宝飯郡　御津町　御馬海岸引馬野神社境内	Aichi: Hoi-gun, Mito-cho, Ouma Coast, Hikuma Shirine, under the copper eaves		1991/04/14	高柳　久＊（＊. Takayanagi）	58112	
Brachymenium exile	愛知県　岡崎市　東岡崎駅西方　名鉄線	Aichi: Okazaki City, west of Higashi-okazaki Station, Meitetsu line, on the wall of railroad bridge		1992/01/20	N. Takaki	58153	
Brachymenium exile	静岡県　静岡市　両替町　小梳神社	Shizuoka: Shizuoka City, Ryougae-cho, Ogushi Shrine, under the copper eaves		1993/03/28	N. Takaki	58808	Sterile
Brachymenium exile	愛知県　岡崎市　戸崎町　神明社本殿周囲	Aichi: Okazaki City, Tosaki-cho, Jinmei Shrine, around the main shrine		1994/10/15	N. Takaki	59500	With numerous gemmae
Brachymenium exile	愛知県　岡崎市　戸崎町　神明社本殿周囲	Aichi: Okazaki City, Tosaki-cho, Jinmei Shrine, around the main shrine		1994/10/15	N. Takaki	59502	With numerous gemmae
Brachymenium exile	愛知県　岡崎市　竜美ヶ丘　野鳥公園北側	Aichi: Okazaki City, Tatsumigaoka, north of Yacho-koen (Wild Bird Park), at the roadside		1994/06/09	N. Takaki	59566	
Brachymenium exile	愛知県　岡崎市　伊賀八幡社	Aichi: Okazaki City, Iga-hachiman Shrine		1995/10/16	N. Takaki	60562	
Brachymenium exile	愛知県　岡崎市　十王公園	Aichi: Okazaki City, Juoh Park, on concrete flagstone		1995/10/31	N. Takaki	60571	
Brachymenium exile	愛知県　岡崎市　伊賀八幡宮　境内	Aichi: Okazaki City, Iga-hachiman Shrine		1996/01/01	N. Takaki	61097	
Brachymenium exile	愛知県　岡崎市　康生町　菅生神社	Aichi: Okazaki City, Kosei-cho, Sugo Shrine, under the copper eaves of the small shrine		1998/06/01	N. Takaki	61381	
Brachymenium exile	愛知県　岡崎市　明大寺町	Aichi: Okazaki City, Myodaiji-cho, in the row of poplar trees		1993/03/22	N. Takaki	61657	Mixed with ceratodon purpureus; *Bryum argenteum*
Brachymenium exile	愛知県　岡崎市　岡崎城　南　乙川土手	Aichi: Okazaki City, south of Okazaki Castle, on bank of R. Otsu, on soil		2000/09/25	N. Takaki	61734	
Brachymenium exile?	福井県　あわら市（旧坂井郡　金津町）吉崎御坊	Fukui: Awara City, Kanazu, Yoshizaki-gobo, on stone wall		1980/09/27	N. Takaki	50326	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachymenium exile?	愛知県　江南市　曼陀羅寺　庭園	Aichi: Konan City, Mandara Temple, in the garden		1981/10/04	小塚　路夫（M. Kozuka）	52281	Or *Archidium japonicum*
Brachymenium nepalense	三重県　三重郡　菰野町　釈迦ヶ岳頂上附近	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, near the summit		1951/11/23	N. Takaki	11093	Det. N. Takaki; 2 packets
Brachymenium nepalense	三重県　三重郡　菰野町　釈迦ヶ岳頂上附近	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, near the summit		1951/11/23	N. Takaki	11096	
Brachymenium nepalense	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, west of Tengu-kogen Highland, in the forest	1350	1978/08/23	N. Takaki	49013	c. fr.
Brachymenium nepalense	長野県　松本市（旧南安曇郡　安曇村）乗鞍高原	Nagano: Matsumoto City, Norikura Highland	1500-1600	1987/07/25-26	N. Takaki	54730	c. fr.
Brachymenium nepalense	愛知県　北設楽郡　設楽町　塩津温泉	Aichi: Kitashitara-gun, Shitara-cho, Shiotsu-onsen Hot Spring	330	1988/12/11	N. Takaki	57179	c. fr.
Brachymenium nepalense	愛知県　北設楽郡　設楽町　荒尾附近	Aichi: Kitashitara-gun, Shitara-cho, around Arao, on bark of *Diospyros kaki*	400	1992/02/17	N. Takaki	58236	c. fr.; reported in paper and Shitara inventory
Brachymenium nepalense var. clavulum	長野県　八ヶ岳	Nagano: Mt. Yatsu, on tree	1300	1940/07/16	高橋　弘（H. Takahashi）	1556	Det. N. Takaki; Herb. Hiroshi Takahashi No. 967
Brachymenium nepalense var. clavulum	静岡県　富士山　大宮口　1.5～２合目	Shizuoka: Mt. Fuji, Ohmiya-guchi, 1.5th-2nd station	1450	1950/07/21	N. Takaki	8949	Det. H. Ochi
Brachymenium nepalense var. clavulum	愛知県　北設楽郡　設楽町（旧上津具村）	Aichi: Kitashitara-gun, Shitara-cho, on bark of roadside tree of willow		1951/11/04	N. Takaki	10929	
Brachymenium nepalense var. clavulum	埼玉県　秩父　長瀞	Saitama: Chichibu, Nagatoro, on a tall *Tsuga*	400	1954/11/10	山田（Yamada）	22363	Det. N. Takaki; #Yamada 116
Brachymenium nepalense var. clavulum	愛知県　北設楽郡　設楽町（旧上津具村）	Aichi: Kitashitara-gun, Shitara-cho, in the row of willow tree		1954/12/19	N. Takaki	32839	Det. N. Takaki
Brachymenium nepalense var. clavulum	長野県　下伊那郡　売木村　アテビ島	Nagano: Shimoina-gun, Urugi-mura, Atebi-jima, in the moist forest	1200	1980/08/11	N. Takaki	49978	c. fr.
Brachytheciaceae	東京都　大田区　池上本門寺　境内	Tokyo: Ota-ku, Ikegamihongan-ji Temple, on stone wall		1942/11/20	N. Takaki	1128	
Brachytheciaceae	熊本県　芦北郡　津奈木町	Kumamoto: Ashikita-gun, Tunagi-machi		1935/03/22	高橋　弘（H. Takahashi）	1564	Herb. Hiroshi Takahashi No.41
Brachytheciaceae	熊本県　菊池市　菊池川水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on tree		1946/10/13	N. Takaki	2532	
Brachytheciaceae	熊本県　熊本市（旧飽託郡　川上村）	Kumamoto: Kumamoto City, on cliff in the forest		1946/12/28	N. Takaki	2700	c. fr.
Brachytheciaceae	鹿児島県　山野	Kagoshima: Yamano (or Sanya), on moist ground in the sun		1947/03/23	不　明（unknown）	4289	
Brachytheciaceae	長野県　北安曇郡　白馬村　白馬岳東麓　二俣附近	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, near Futamata		1949/08/01	N. Takaki	7111	Identified as *Rhynchostegium recurvimarginatum* by Dr. Sakurai
Brachytheciaceae	静岡県　万三郎岳	Shizuoka: Mt. Banzaburo		1950/05/02	N. Takaki	7848	

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Brachytheciaceae	鹿児島県　屋久島　小杉谷～花ノ江川	Kagoshima: Yakushima Isl., between Kosugidani and R. Hananoe-gou		1950/04/10	N. Takaki	8238	
Brachytheciaceae	長野県　木曽郡　木曽町　御嶽山日出滝附近	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, near Hinode-taki Falls, on ground in partly shade	1100	1953/08/28	N. Takaki	14065	
Brachytheciaceae	長野県　伊那市　戸台　幕岩	Nagano: Ina City, Todai, Maku-iwa	1300	1953/08/11	N. Takaki	14576	
Brachytheciaceae	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14798	
Brachytheciaceae	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14804	
Brachytheciaceae	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14810	
Brachytheciaceae	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14852	
Brachytheciaceae	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14859	
Brachytheciaceae	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治（T. Shimizu）	16886	#Shimizu 236
Brachytheciaceae	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治（T. Shimizu）	16905	#Shimizu 255
Brachytheciaceae	長野県　北安曇郡　白馬村　白馬岳猿倉～白馬尻	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, between Sarukura and Hakuba-jiri, on humus on bank, in shade	ca. 1400	1956/08/08	N. Takaki	17581	
Brachytheciaceae	長野県　北安曇郡　白馬村　白馬岳白馬尻	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, Shirouma-jiri	1600	1956/08/08	N. Takaki	17598	
Brachytheciaceae	長野県　北安曇郡　白馬村　白馬岳大雪渓上部～小雪渓	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, between above Dai-sekkei and Sho-sekkei, on humus under rocks	ca. 2400	1956/08/09	N. Takaki	17608	
Brachytheciaceae	青森県　むつ市　釜臥山	Aomori: Mutsu City, Mt. Kamabuse		1956/07/28	黒川　　道（S. Kurokawa）	17970	#Kurokawa 56607
Brachytheciaceae	北海道　札幌市　南区　定山渓　豊平峡	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, Hohei-kyo Valley, on rocks	400	1958/07/19	N. Takaki	18227	
Brachytheciaceae	北海道　上川郡　上川町　大雪山当麻岳　山麓	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, the foot of Mt. Toma	1400	1958/07/22	N. Takaki	18465	
Brachytheciaceae	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　詳細な産地不明	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, in alpine zone		1958/07/12	N. Takaki	18876	
Brachytheciaceae	岐阜県　美濃市（旧下牧村）片知谷上流	Gifu: Mino City, upstream of Katachi-dani Valley, on rok around stream	600	1959/05/31	N. Takaki	19506	2 packets
Brachytheciaceae	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　3 合～4 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, on moist cliff growing with *Brachythecium rivulare*	1450-1850	1959/07/18	N. Takaki	20555	
Brachytheciaceae	三重県　尾鷲市　賀田町　大谷	Mie: Owase City, Kata-cho, Ohtani		1959/12/25	樋口　雄一（Y. Higuchi）	21002	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachytheciaceae	青森県　青森市　八甲田山　南麓蔦温泉附近	Aomori: Aomori City, Mt. Hakkoda, southern skirt, near Tsuta-onsen Hot Spring, on base of large tree of *Fagus crenata*	500	1959/09/08	N. Takaki	21653	
Brachytheciaceae	青森県　青森市　八甲田山　南麓蔦温泉附近	Aomori: Aomori City, Mt. Hakkoda, southern skirt, near Tsuta-onsen Hot Spring, on forest floor of *Fagus crenata*, common on humus	500	1959/09/08	N. Takaki	21665	Moss vegetation poor under the forest floor
Brachytheciaceae	熊本県　山鹿市（旧山鹿町）山鹿神社　境内	Kumamoto: Yamaga City, (former Yamaga-mura), Yamaga Shrine		1954/11/13	杉野　孝雄（T. Sugino）	22362	#Sugino 115
Brachytheciaceae	熊本県　球磨郡	Kumamoto: Kuma-gun, Ichibu Higo, on the branches of trees		1936/03/21	前原勘次郎（K. Mayebara）	23858	#Mayebara 2122; *Barbella sp., Rhynchostegiella, Schwetschkea*
Brachytheciaceae	長野県　上田市　美ヶ原	Nagano: Ueda City, Utsukushi-ga-hara		1949/08/16	久保田（Y. Kubota）	24308	
Brachytheciaceae	新潟県　魚沼市（旧北魚沼郡　小出町）五味沢	Niigata: Uonuma City, (former Koide-cho), Gomizawa, on moist rock	650	1955/08/11	Y. Ikegami	25006	#Ikegami 38446
Brachytheciaceae	京都府　京都市　西京区　西芳寺（苔寺）	Kyoto: Kyoto City, Nishikyou-ku, Saihou-ji Temple (moss temple)		1954/10/19	N. Takaki	25079	
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25124	ex Herb. Noguchi No. 34526
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25125	ex Herb. Noguchi No. 34527
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25126	ex Herb. Noguchi No. 34471
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25127	ex Herb. Noguchi No. 34604
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25128	ex Herb. Noguchi No. 34734
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25129	ex Herb. Noguchi No. 34647
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25130	ex Herb. Noguchi No. 34438
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25131	ex Herb. Noguchi No. 34431
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25132	ex Herb. Noguchi No. 34476
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, in water		1954/07/**	野口　彰（A. Noguchi）	25133	ex Herb. Noguchi No. 34614
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25137	ex Herb. Noguchi No. 34672

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25138	ex Herb. Noguchi No. 34673
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25140	ex Herb. Noguchi No. 34741
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25141	ex Herb. Noguchi s.n.
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25142	ex Herb. Noguchi No. 34509
Brachytheciaceae	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25143	ex Herb. Noguchi No. 34455
Brachytheciaceae	岡山県　新見市　羅生門	Okayama: Niimi City, Rasho-mon, in limestone area		1954/11/02	井木　長治（C. Igi）	25174	
Brachytheciaceae	静岡県　加茂郡　沼の川部落　トリ西方の渓谷	Shizuoka: Kamo-gun, Numa-no-kawa region, west side of Tori Valley, on moist rock in river	300-400	1960/12/26	N. Takaki	25684	
Brachytheciaceae	静岡県　加茂郡　沼の川部落　トリ西方の渓谷	Shizuoka: Kamo-gun, Numa-no-kawa region, west side of Tori Valley	300-400	1960/12/26	N. Takaki	25692	2 packets
Brachytheciaceae	岐阜県　大野郡　白川村　天生峠大瀬戸事業所～天生峠	Gifu: Oono-gun, Shirakawa-mura, Amou-toge, between Ohseto office and Amou-toge, marsh west of pass, on marshy ground	1290	1963/07/11	N. Takaki	28629	*Bryhnia*
Brachytheciaceae	三重県　尾鷲市　又口川上流　又口桃の木谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Momonoki-dani	300	1963/12/26	N. Takaki	29093	
Brachytheciaceae	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, under the forest of *Fagus crenata*, on humus in the community of *Sasamorpha borealis* community	1150	1963/12/04	N. Takaki	29394	On third day
Brachytheciaceae	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horai-ji		1945/06/05	M. Soda	31249	#Soda 117
Brachytheciaceae	北海道　根室市　温根沼　風蓮湖湖畔	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on humus on forest floor	1	1965/09/01	N. Takaki	32352	
Brachytheciaceae	北海道　根室市　温根沼　風連湖湖畔　遠太への浜	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on the shore to Tofuto, under *Juncus effusus* var. *decipiens*, *Juncus tenuis* and *Trifolium repens*		1965/09/01	N. Takaki	32369	
Brachytheciaceae	北海道　根室市　温根沼　風連湖湖畔　遠太への海岸	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on the shore to Tofuto, on soil near root of *Picea glehnii*	1	1965/09/01	N. Takaki	32374	
Brachytheciaceae	鹿児島県　与論島　城　琴平神社付近	Kagoshima: Yoronto Isl., Gusuku, Kotohira Shrine and around the Shrine, on coral rock	40	1967/03/27	N. Takaki & H. Katsurayama	38033	
Brachytheciaceae	愛知県　犬山市　桃太郎公園裏	Aichi: Inuyama City, behind Momotaro Park, on moist rock around the stream		1971/05/24	N. Takaki	40526	With Dr. Sharp
Brachytheciaceae	和歌山県　新宮市　南桧杖　熊野川両岸　小渓谷	Wakayama: Shingu City, Minamiesashi, both banks of R. Kumano, small valley	50	1962/12/26	N. Takaki	41992	

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Brachytheciaceae	山梨県　富士山　青木ヶ原　富岳風穴附近	Yamanashi: Aokigahara, near Fugaku Wind Cave	1000	1975/08/21	N. Takaki	46380	
Brachytheciaceae	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	48984	
Brachytheciaceae	岐阜県　関市（旧武儀郡　板取村）タラガ谷	Gifu: Seki City, (former Itadori-mura), Taraga-dani Valley	400	1980/07/26	N. Takaki	50222	
Brachytheciaceae	群馬県　利根郡　利根村　吹割渓谷	Gunma: Tone-gun, Tone-mura, Fukiware Valley	600	1983/06/27	N. Takaki	53106	
Brachytheciaceae	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53350	
Brachytheciaceae	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, Ohtaki, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53370	
Brachytheciaceae	愛知県　日進市　愛知学院大学　構内　２号館　北側	Aichi: Nisshin City, Aichi Gakuin Univ., north of the building No.2, in lawn		1985/06/17	N. Takaki	53913	
Brachytheciaceae	山口県　美祢郡　美東町　大正洞入口附近	Yamaguchi: Mine-gun, Mito-cho, near the entrance to Taisho Cave	200	1989/08/06	N. Takaki	57424	
Brachytheciaceae	山口県　美祢郡　美東町　大正洞入口附近	Yamaguchi: Mine-gun, Mito-cho, near the entrance to Taisho Cave	200	1989/08/06	N. Takaki	57439	
Brachytheciaceae	山口県　美祢市　姥ヶ穴	Yamaguchi: Mine City, Obaga-ana, in limestone cave	280	1989/08/06	N. Takaki	57513	
Brachytheciaceae	愛知県　豊田市　京ヶ峰　豊田市自然観察の森	Aichi: Toyota City, Kyogamine, Forest for nature observation, “Shizenkansatsu-no-mori”	70-134	1994/04/15	N. Takaki	59216	c. fr.
Brachytheciaceae	京都府　京都市　左京区　吉田神社境内	Kyoto: Kyoto City, Sakyou-ku, Yoshida Shrine		1994/06/11	N. Takaki	59562	
Brachytheciaceae	愛知県　岡崎市　古部	Aichi: Okazaki City, Kobu		1997/04/20	N. Takaki	61190	
Brachytheciaceae	愛知県　名古屋市　中区　名古屋城東門	Aichi: Nagoya City, Naka-ku, Nagoya Castle, the east gate, on stone wall		2001/03/12	N. Takaki	61770	c. fr.
Brachytheciaceae?	岐阜県　養老郡　養老町　養老公園　養老滝　附近	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1948/11/21	N. Takaki	5293	c. fr.
Brachytheciaceae?	長野県　大町市　烏帽子岳　濁沢上方	Nagano: Omachi City, Mt. Eboshi, above Nigori-sawa, on tree trunk	1450	1952/08/09	N. Takaki	12347	
Brachytheciaceae?	愛知県　岡崎市　稲熊町	Aichi: Okazaki City, Inaguma-cho, on ridge of rice field		1954/04/29	N. Takaki	14795	
Brachytheciaceae?	北海道　上川郡　上川町　大雪山　９合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16071	
Brachytheciaceae?	北海道　上川郡　上川町　大雪山　９合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16088	
Brachytheciaceae?	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16409	
Brachytheciaceae?	長野県　木曽郡　大桑村　中央線須原附近	Nagano: Kiso-gun, Okuwa-mura, JR Chuou Line, near Suhara station		1956/08/**	脇田　雅彦（M. Wakita）	17185	
Brachytheciaceae?	宮崎県　南那珂郡　北郷町　猪八重	Miyazaki: Minaminaka-gun, Kitago-cho, Inohae		1957/04/09	N. Takaki	17233	

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Brachytheciaceae?	長野県　北安曇郡　白馬村　白馬岳頂上附近	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, near the summit	2900	1956/08/09	N. Takaki	17613	
Brachytheciaceae?	北海道　札幌市　南区　定山渓　豊平峡	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, Hohei-kyo Valley, on rotten tree	400	1958/07/19	N. Takaki	18228	
Brachytheciaceae?	和歌山県　日高郡　ゴマダン山　小森谷	Wakayama: Hidaka-gun, Mt. Gomadan, Komoritani	1200	1949/09/12	水谷　正美（M. Mizutani）	20270	ex Herb. Mizutani No.42
Brachytheciaceae?	青森県　青森市　八甲田山　大岳仙人岱湿地	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh, Sennin-dake Wetland, marsh of the saddle	1280	1959/09/07	N. Takaki	21621	
Brachytheciaceae?	青森県　十和田市　十和田国立公園奥入瀬渓谷	Aomori: Towada City, Towada National Park, Oirase-keikoku, on bark of large tree of *Fagus crenata*	260-400	1959/09/08	N. Takaki	21709	
Brachytheciaceae?	高知県　高岡郡　越知町　横倉山　文徳（100m）～楠神コースとの出合（530m）～杉原神社（700m）	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, among Buntoku (100m), point of junction of Kusugami course (530m), and Sugihara Shrine (700m), on moist rock	ca. 600	1961/09/04	N. Takaki & K. Kurachi	26517	
Brachytheciaceae?	宮城県　仙台市　青葉区　青葉山　火薬庫跡	Miyagi: Sendai City, Aoba-ku, Mt. Aoba, the remain of powder magazine	ca. 70	1961/10/10	水谷　正美（M. Mizutani）	27556	ex Herb. Hatt. Bot. Lab. No.49670
Brachytheciaceae?	三重県　尾鷲市　八鬼山　東麓	Mie: Owase City, east foot of Mt. Yaki, on humus deposited on rock in shade	20	1963/12/25	N. Takaki	29046	
Brachytheciaceae?	三重県　尾鷲市　三木里　八十川支流	Mie: Owase City, Mikisato, R. Yaso, on humus deposited on rock	100	1963/12/27	N. Takaki	29101	
Brachytheciaceae?	北海道　根室市　温根沼　風連湖湖畔　温根沼部落近くの湿原	Hokkaido: Nemuro CityOnneto Pond, on the shore of Lake Furen, wetland near former Onneto-mura	2	1965/09/01	N. Takaki	32401	
Brachythecium	栃木県　日光市　日光白根山	Tochigi: Nikko City, Mt. Nikkoshirane, on rock		1940/07/13	N. Takaki	535	
Brachythecium	熊本県　小岱山	Kumamoto: Mt. Shodai		1942/03/24	N. Takaki	659	Costa 2/3
Brachythecium	東京都　八王子市　高尾山	Tokyo: Hachioji City, Mt. Takao		1942/10/25	N. Takaki	1027	
Brachythecium	東京都　八王子市　高尾山	Tokyo: Hachioji City, Mt. Takao		1942/10/25	N. Takaki	1028	
Brachythecium	東京都　八王子市　高尾山	Tokyo: Hachioji City, Mt. Takao		1942/10/25	N. Takaki	1030	
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1155	
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1159	Costa 2/3
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1162	
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1163	
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi		1942/11/22	N. Takaki	1177	
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi, on rock		1942/11/22	N. Takaki	1205	Costa 2/3

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Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi, on rock		1942/11/22	N. Takaki	1217	Costa 2/3
Brachythecium	千葉県　鴨川市　東京大学　千葉演習林　清澄山	Chiba: Kamogawa City, Tokyo Univ. Chiba Experimental Forests, Mt. Kiyosumi, on soil		1942/11/22	N. Takaki	1223	
Brachythecium	京都府　京都市　左京区　比叡山	Kyoto: Kyoto City, Sakyou-ku, Mt. Hiei, on soil		1942/03/20	N. Takaki	1290	Costa 2/3
Brachythecium	神奈川県　足柄下郡　箱根町	Kanagawa: Ashigarashimo-gun, Hakone-machi, on soil		1939/04/02	高橋　弘（H. Takahashi）	1568	Herb. Hiroshi Takahashi No.619
Brachythecium	熊本県　八代市　泉町　五家荘　下屋敷	Kumamoto: Yatsushiro City, Izumi-cho, Gokanosho, Shimoyashiki, on rock		1936/07/28	高橋　弘（H. Takahashi）	1574	Herb. Hiroshi Takahashi No.319
Brachythecium	埼玉県　飯能市　伊豆ヶ岳	Saitama: Hanno City, Mt. Izuga-take		1939/10/29	高橋　弘（H. Takahashi）	1758	Herb. Hiroshi Takahashi No.820
Brachythecium	宮崎県　西臼杵郡　高千穂町　祖母山	Miyazaki: Nishiusuki-gun, Takachiho-cho, Mt. Sobo, on rock		1935/06/24	高橋　弘（H. Takahashi）	2024	Herb. Hiroshi Takahashi No.103
Brachythecium	宮崎県　西臼杵郡　高千穂町　祖母山	Miyazaki: Nishiusuki-gun, Takachiho-cho, Mt. Sobo, on rock		1935/06/29	高橋　弘（H. Takahashi）	2025	Herb. Hiroshi Takahashi No.112
Brachythecium	京都府　京都市　左京区　大原	Kyoto: Kyoto City, Sakyou-ku, Ohhara, on rotten logs in mixed forest		1953/05/03	田川　基二（M. Tagawa）	2146	ex Herb. M. Tagawa No. 2146
Brachythecium	熊本県　八代市（旧八代郡）八代海岸	Kumamoto: Yatsushiro City, Yatsushiro-kaigan shore, on rock		1936/05/08	高橋　弘（H. Takahashi）	2177	Narrow-leaved type; Herb. Hiroshi Takahashi No.346
Brachythecium	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘（H. Takahashi）	2228	Herb. Hiroshi Takahashi No.514
Brachythecium	東京都　奥多摩	Tokyo: Okutama		1939/02/19	高橋　弘（H. Takahashi）	2242	Herb. Hiroshi Takahashi No.584
Brachythecium	栃木県　日光市　華厳滝	Tochigi: Nikko City, Kegon Falls, on moist rock		1939/10/01	高橋　弘（H. Takahashi）	2254	Herb. Hiroshi Takahashi No.819
Brachythecium	熊本県　八代市（旧下益域郡）釈迦院岳	Kumamoto: Yatsushiro City, Mt. Shakain, on rock in shade		1946/09/15	N. Takaki	2319	
Brachythecium	熊本県　八代市（旧下益域郡）釈迦院岳	Kumamoto: Yatsushiro City, Mt. Shakain, on mountain trail		1946/09/15	N. Takaki	2366	
Brachythecium	熊本県　八代市（旧下益域郡）釈迦院岳	Kumamoto: Yatsushiro City, Mt. Shakain, on mountain trail		1946/09/15	N. Takaki	2381	
Brachythecium	熊本県　熊本市　熊本城内	Kumamoto: Kumamoto City, Kumamoto Castle, on stone-wall		1946/09/10	N. Takaki	2475	Costa 2/3
Brachythecium	熊本県　熊本市　熊本城内	Kumamoto: Kumamoto City, Kumamoto Castle		1946/09/10	N. Takaki	2480	Costa 2/3
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on rock		1946/10/13	N. Takaki	2499	
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba		1946/10/13	N. Takaki	2507	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on moist rock		1946/10/13	N. Takaki	2555	
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on rotten tree		1946/10/13	N. Takaki	2556	
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on rock		1946/10/13	N. Takaki	2631	
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on tree		1946/10/13	N. Takaki	2634	
Brachythecium	熊本県　菊池市　菊池水源　深葉山	Kumamoto: Kikuchi City, Kikuchi water source “Kikuchi-suigen”, Mt. Fukaba, on tree		1946/10/13	N. Takaki	2635	Costa 2/3
Brachythecium	熊本県　熊本市　大江町	Kumamoto: Kumamoto City, Ooe-machi, on concrete wall		1947/01/01	N. Takaki	2708	Fertile
Brachythecium	熊本県　熊本市　三ノ岳	Kumamoto: Kumamoto City, Mt. San-no-take, on bank		1946/12/08	N. Takaki	2757	Costa 2/3
Brachythecium	熊本県　菊池市　菊池水源	Kumamoto: Kikuchi City, Kikuchi water source, on dry rock		1932/04/23	N. Takaki	2879	Costa 2/3
Brachythecium	熊本県　水俣市（旧芦北郡　水俣町）鬼嶽	Kumamoto: Minamata City, Mt. On-take, on rock		1935/11/10	兼田　広（H. Kaneda）	2931	Rev. N. Takaki; seta rough, costa 2/3; #Kaneda 400
Brachythecium	愛知県　岡崎市　本宿	Aichi: Okazaki City, Motojuku		1947/04/07	N. Takaki	3603	Costa 2/3
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　馬ノ背	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Umanose, on humus		1947/07/09	N. Takaki	3815	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）作手村～宮崎村	Aichi: Shinshiro City, between Tsukude-mura and Miyazaki-mura, on bank		1947/08/13	N. Takaki	3928	
Brachythecium	愛媛県　上浮穴郡　久万高原町　石槌山	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi		1947/09/03	N. Takaki	4118	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）玖老勢	Aichi: Shinshiro City, Kurose, on rock		1937/12/10	N. Takaki	4163	Costa 2/3
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）三峰山	Saitama: Chichibu City, Mt. Mitsumine, on humus		1948/04/09	N. Takaki	4505	
Brachythecium	愛知県　新城市（旧北設楽郡　三輪村）宇連川上流	Aichi: Shinshiro City, (former Horai-cho), upstream of R. Ure		1948/05/30	N. Takaki	4614	
Brachythecium	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, in primecal forest		1948/10/10	N. Takaki	5175	Costa 2/3
Brachythecium	愛知県　北設楽郡　段戸山　裏谷→田口町	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, between Uratani and Taguchi-cho		1948/10/10	N. Takaki	5197	Seta upper part rough, costa 2/3
Brachythecium	愛知県　北設楽郡　段戸山　裏谷→田口町	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, between Uratani and Taguchi-cho		1948/10/10	N. Takaki	5204	
Brachythecium	岐阜県　養老郡　養老町　養老公園　養老の滝	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1948/11/21	N. Takaki	5287	

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Brachythecium	岐阜県　養老郡　養老町　養老公園　養老の滝	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1948/11/21	N. Takaki	5295	
Brachythecium	岐阜県　養老郡　養老町　養老公園　養老の滝	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1948/11/21	N. Takaki	5307	
Brachythecium	岐阜県　養老郡　養老町　養老公園　養老の滝	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1948/11/21	N. Takaki	5308	
Brachythecium	三重県　名張市　赤目滝	Mie: Nabari City, Akame 48 waterfalls, “Akame Shijuhattaki”		1948/12/21	N. Takaki	5450	
Brachythecium	三重県　名張市　赤目滝	Mie: Nabari City, Akame 48 waterfalls, “Akame Shijuhattaki”		1948/12/21	N. Takaki	5457	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）阿寺　七滝	Aichi: Shinshiro City, between Adera and Nanataki, on ground		1949/01/25	N. Takaki	5558	Costa 2/3
Brachythecium	愛知県　新城市　大島川流域（旧八名郡　七郷村）	Aichi: Shinshiro City, the Oshima Basin, (former Yana-gun, Nanasato Mura), on moist rock		1949/02/06	N. Takaki	5621	
Brachythecium	三重県　多気郡　大台町（旧宮川村）大杉谷　西谷→六台	Mie: Taki-gun, Odai-cho, Osugidani, on the road to Rokudai from Nishi-dani		1949/03/13	N. Takaki	5999	Costa 2/3
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　東照宮（湯谷へ下る所）寺院裏	Aichi: Shinshiro City, Mt. Horai-ji, Toshogu Shrine, at the back of the Shrine, on stone wall		1949/05/01	N. Takaki	6163	Same as *B. plumosum* in the leaf structure
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道	Aichi: Shinshiro City, Mt. Horai-ji, the approach to the temple, on rocks		1949/05/01	N. Takaki	6183	Same as *B. plumosum* in the leaf structure although the appearance different
Brachythecium	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　西方　萩倉口→大平	Nagano: Suwa-gun, Shimosuwa-machi, west of Kirigamine Highland, along the road to Ohdaira from Hagikura-guchi		1949/06/27	N. Takaki	6309	
Brachythecium	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highland, Kannon-zawa, on rocks		1949/06/27	N. Takaki	6400	Costa 2/3; *Entodon*
Brachythecium	長野県　北安曇郡　白馬村　白馬岳　二俣～大雪渓	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Dai-sekkei		1949/08/01	N. Takaki	6916	Det. A. Noguchi; sent to Chicago
Brachythecium	長野県　北安曇郡　白馬村　白馬山麓　白馬温泉下方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, below Shirouma-onsen Hot Spring		1949/08/01	N. Takaki	7104	
Brachythecium	広島県　広島市　安芸区　福王寺	Hiroshima: Hiroshima City, Aki-ku, Fukuo-ji		1949/09/23	井上　勉（T. Inoue）	7321	
Brachythecium	兵庫県神戸市　中央区　再度山	Hyogo: Kobe City, Chuoh-ku, Mt. Futatabi		1949/11/03	建部　恵潤（Y. Tatebe）	7377	Det. N. Takaki; costa 2/3; #Tatebe 489
Brachythecium	兵庫県神戸市　中央区　再度山	Hyogo: Kobe City, Chuoh-ku, Mt. Futatabi, on ground		1949/11/03	建部　恵潤（Y. Tatebe）	7384	Det. N. Takaki; #Tatebe 497
Brachythecium	愛知県　北設楽郡　設楽町　提石峠　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Tsutsumiishi-toge, Iwakoya Park		1950/01/22	N. Takaki	7412	

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Brachythecium	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuzu, on humus		1950/03/05	N. Takaki	7660	
Brachythecium	愛知県　北設楽郡　豊根村　豊根口→湯の島　天竜川畔	Aichi: Kitashitara-gun, Toyone-mura, between Toyoneguchi and Yugashima, on the riverside of R. Tenryu, on rock		1950/04/16	N. Takaki	7752	
Brachythecium	静岡県　天竜川畔　豊根口→湯ノ島	Shizuoka: Tenryu Riverside, on the way from Toyone-guchi to Yugashima, on rock		1950/04/16	N. Takaki	7797	
Brachythecium	静岡県　賀茂郡　東伊豆町　白田峠→湯ヶ島	Shizuoka: Kamo-gun, Higashiizu-cho, between Shirada-Toge and Yugashima		1950/05/02	N. Takaki	7893	Costa 2/3; *Entodon*
Brachythecium	静岡県　天城峠→八丁池	Shizuoka: on the way from Amagi-Toge to Hacchou Pond		1950/05/02	N. Takaki	7940	
Brachythecium	静岡県　八丁池	Shizuoka: Hacchou Pond		1950/05/02	N. Takaki	7990	Close to v. *concavifolium*
Brachythecium	鹿児島県　屋久島　小杉谷→花之江川	Kagoshima: Yakushima Isl., between Kosugidani and R. Hananoe-Gou		1950/04/10	長谷川 寛, 他 (H. Hasegawa *et al.*)	8183	
Brachythecium	長野県　北安曇郡　白馬村　白馬山麓　二俣上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Futamata	800	1950/08/04	N. Takaki	9426	
Brachythecium	長野県　北安曇郡　小谷村　白馬岳附近　神ノ田圃	Nagano: Kitaazumino-gun, Otari-mura, Mt. Shirouma, Kaminotanbo	1750	1950/08/08	N. Takaki	9672	
Brachythecium	長野県　伊那市　戸台～北沢峠　白岩	Nagano: Ina City, between Todai and Kitazawa-toge, Shiraiwa, in limestone area	1200	1950/08/13	N. Takaki	9773	
Brachythecium	静岡県　榛原郡　川根本町　大井川上流　千頭ダム附近	Shizuoka: Haibara-gun, Kawanehon-cho, upperstream of R. Ooi, Senzu Dam		1951/07/17	N. Takaki	10635	
Brachythecium	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani		1951/09/01	N. Takaki	10702	Costa 2/3
Brachythecium	三重県　尾鷲市　尾鷲～木本　矢ノ川峠	Mie: Owase City, between Owase and Kinomoto, Yanoko-toge		1951/06/30	N. Takaki	10845	Costa 2/3, cell relatively narrow and long
Brachythecium	和歌山県　東牟婁郡　那智町　那智山　那智滝	Wakayama: Higashimuro-gun, Nachi-cho, Mt. Nachi, Nachi Fall		1951/06/30	N. Takaki	10857	
Brachythecium	愛知県　北設楽郡　田口町　岩古谷公園	Aichi: Kitashitara-gun, Taguchi-cho, Iwakoya Park, on cliff		1951/10/28	N. Takaki	10897	Costa 2/3
Brachythecium	愛知県　北設楽郡　坂宇場～旧上津具村	Aichi: Kitashitara-gun, between Sakauba and former Kamitsugu-mura		1951/11/03	N. Takaki	10912	
Brachythecium	愛知県　北設楽郡　坂宇場～旧上津具村	Aichi: Kitashitara-gun, between Sakauba and former Kamitsugu-mura		1951/11/03	N. Takaki	10918	
Brachythecium	愛知県　豊田市　稲武町　面の木峠	Aichi: Kitashitara-gun, Mennoki-toge		1951/11/04	N. Takaki	10965	with Haube, costa 2/3
Brachythecium	愛知県　豊田市　稲武町　面の木峠西方	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge, in the forest		1951/11/04	N. Takaki	10993	
Brachythecium	愛知県　北設楽郡　大入谷	Aichi: Kitashitara-gun, Ohnyu-dani		1951/11/11	N. Takaki	11038	
Brachythecium	三重県　三重郡　菰野町　釈迦ヶ岳流れ谷	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, Nagare-dani		1951/11/23	N. Takaki	11073	

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Brachythecium	三重県　三重郡　菰野町　釈迦ヶ岳　流れ谷	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, Nagare-dani		1951/11/23	N. Takaki	11091	Costa 2/3
Brachythecium	三重県　三重郡　菰野町　釈迦ヶ岳　頂上	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, the summit		1951/11/23	N. Takaki	11102	
Brachythecium	三重県　三重郡　菰野町　釈迦ヶ岳　広沢谷	Mie: Mie-gun, Komono-cho, Mt. Shakagatake, Hirosawa-dani		1951/11/24	N. Takaki	11146	Costa 2/3
Brachythecium	三重県　三重郡　菰野町　御在所岳　山麓　長石谷	Mie: Mie-gun, Komono-cho, the foot of Mt. Gozaisho, Choseki-dani		1951/11/25	N. Takaki	11180	Costa 2/3
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山　神社～茶臼山牧場	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, between the shrine and Chausu-yama pasture		1950/06/25	N. Takaki	12924	
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, in the forest of the pasture		1950/06/25	N. Takaki	12937	
Brachythecium	埼玉県　秩父　二瀬～栃本	Saitama: Chichibu, between Futase and Tochimoto		1950/10/30	N. Takaki	13106	
Brachythecium	埼玉県　秩父　二瀬～栃本	Saitama: Chichibu, between Futase and Tochimoto		1950/10/30	N. Takaki	13107	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13115	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13132	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13144	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13147	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13149	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13155	
Brachythecium	埼玉県　秩父　栃本～川又	Saitama: Chichibu, between Tochimoto and Kawamata		1950/10/31	N. Takaki	13158	
Brachythecium	埼玉県　秩父　栃本～二瀬	Saitama: Chichibu, between Tochimoto and Futase		1950/11/01	N. Takaki	13178	
Brachythecium	埼玉県　秩父　栃本～二瀬	Saitama: Chichibu, between Tochimoto and Futase		1950/11/02	N. Takaki	13180	
Brachythecium	埼玉県　秩父　武甲山	Saitama: Chichibu, Mt. Buko		1950/11/26	N. Takaki	13312	
Brachythecium	埼玉県　秩父　武甲山	Saitama: Chichibu, Mt. Buko		1950/11/26	N. Takaki	13313	
Brachythecium	愛知県　北設楽郡　三国山	Aichi: Kitashitara-gun, Mt. Mikuni		1953/06/06	N. Takaki	13633	Seta upper part rough, costa 2/3
Brachythecium	長野県　木曽郡　王滝村　御嶽山　王滝附近	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Otaki, in primary forest of *Chamaecyparis obtusa*; on humus in shade	1200	1953/08/24	N. Takaki	13809	
Brachythecium	長野県　伊那市　戸台→白岩	Nagano: Ina City, along the road to Shiraiwa from Todai, in partly shade, on rock	1000	1953/08/05	N. Takaki	14106	*Sematophyllum?*
Brachythecium	長野県　伊那市　戸台川　赤河原	Nagano: Ina City, R. Todai, Akagawara, around the upper limit of broad-leaved tree forest, in the forest, on cliff, on humus	1480	1953/08/05	N. Takaki	14171	
Brachythecium	山梨県　南アルプス市　北沢小屋下方　北沢	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitazawa, on rocks in shade	1900	1953/08/06	N. Takaki	14223	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	山梨県　南アルプス市　北沢小屋下方　北沢	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitazawa	1800	1953/08/06	N. Takaki	14237	
Brachythecium	山梨県　南アルプス市　北沢小屋下方　北沢	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitazawa	1750	1953/08/06	N. Takaki	14241	
Brachythecium	山梨県　南アルプス市　北岳　西方両股～左股　一ノ滝	Nagano: Minami-alps City, west of Mt. Kita, between Ryomata and Hidarimata, Ichi-no-taki Falls	2100	1953/08/07	N. Takaki	14339	
Brachythecium	長野県　伊那市　戸台川畔　白岩	Nagano: Ina City, R. Todai, Shiraiwa	1050	1953/08/11	N. Takaki	14552	
Brachythecium	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi, on soil	600	1953/10/13	N. Takaki	14672	Costa to the top
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）佐田	Aichi: Kitashitara-gun, Toyone-mura, Sata		1954/04/25	N. Takaki	14783	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）佐田	Aichi: Kitashitara-gun, Toyone-mura, Sata		1954/04/25	N. Takaki	14784	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）佐田	Aichi: Kitashitara-gun, Toyone-mura, Sata, on humus deposited on bank		1954/04/25	N. Takaki	14786	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）佐田	Aichi: Kitashitara-gun, Toyone-mura, Sata, on rock		1954/04/25	N. Takaki	14787	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）佐田	Aichi: Kitashitara-gun, Toyone-mura, Sata		1954/04/25	N. Takaki	14788	
Brachythecium	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14806	
Brachythecium	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14809	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14825	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14827	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14828	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14835	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14848	
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14860	
Brachythecium	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14906	
Brachythecium	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14922	
Brachythecium	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14948	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛知県　北設楽郡　設楽町（旧下津具村）白鳥山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Shiratori		1953/11/08	N. Takaki	14955	
Brachythecium	三重県　多気郡　大台町　大台ヶ原山	Mie: Taki-gun, Odai-cho, Mt. Odai		1954/04/14	岩月善之助 (Z. Iwatsuki)	14971	#Iwatsuki 2662
Brachythecium	三重県　多気郡　大台町　大台ヶ原山	Mie: Taki-gun, Odai-cho, Mt. Odai		1954/04/06	岩月善之助 (Z. Iwatsuki)	14972	#Iwatsuki 2791
Brachythecium	三重県　多気郡　大台町　大台ヶ原山	Mie: Taki-gun, Odai-cho, Mt. Odai		1954/04/05	岩月善之助 (Z. Iwatsuki)	14973	#Iwatsuki 2710
Brachythecium	三重県　度会郡　大紀町　滝原神社	Mie: Watarai-gun, Taiki-cho, Takihara Shrine		1954/04/08	岩月善之助 (Z. Iwatsuki)	14976	#Iwatuski 2820
Brachythecium	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara		1954/04/06	岩月善之助 (Z. Iwatsuki)	14978	#Iwatsuki 2789
Brachythecium	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara		1954/04/05	岩月善之助 (Z. Iwatsuki)	14979	#Iwatuski 2713
Brachythecium	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara		1954/04/06	岩月善之助 (Z. Iwatsuki)	14983	#Iwatsuki 2786
Brachythecium	奈良県　多気郡　大台町　大台ヶ原山　小杉谷	Nara: Taki-gun, Odai-cho, Mt. Odaigahara, Osugi-dani Valley		1954/04/04	岩月善之助 (Z. Iwatsuki)	14986	#Iwatsuki 2733
Brachythecium	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara		1954/04/06	岩月善之助 (Z. Iwatsuki)	14987	#Iwatsuki 2732
Brachythecium	北海道　礼文島　礼文郡　礼文町　香深　礼文荘裏	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Kafuka, at the back of Rebun-so, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15099	Close to *B. populeum* in the costa ending to the top, but the leaf are decurrent a lot.; *Bryhnia*
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail, on stump	100-200	1954/08/08	岩月善之助 (Z. Iwatsuki)	15181	
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	100-200	1954/08/08	岩月善之助 (Z. Iwatsuki)	15213	n. sp.; *Cirriphyllopsis*
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	400-500	1954/08/08	岩月善之助 (Z. Iwatsuki)	15249	*Rhynchostegiella*?
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on rock	1000-1200	1954/08/10	岩月善之助 (Z. Iwatsuki)	15285	Hattori Botanical Laboratory No.15285
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	below 500	1954/08/08	長谷川　寛 (H. Hasegawa)	15351	
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	1200-1400	1954/08/10	岩月善之助 (Z. Iwatsuki)	15353	
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari, on forest road	below 500	1954/08/11	岩月善之助 (Z. Iwatsuki)	15456	Seta upper part rough
Brachythecium	北海道　上川郡　美瑛町　大雪山　白雲石室～白雲岳	Hokkaido: Kamikawa-gun, Biei-cho, between Hakuun-ishimuro and Mt. Hakuun, on rock in moor	ca. 2000	1954/08/17	岩月善之助 (Z. Iwatsuki)	15624	Hattori Botanical Laboratory No.15624

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari-guchi, on mountain trail	below 500	1954/08/08	N. Takaki	15747	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16076	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16079	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16080	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16081	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16084	
Brachythecium	北海道　上川郡　上川町　大雪山　9合目附近　層雲峡口	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near 9th station, Soun-kyo-guchi		1954/08/16	長谷川　寛（H. Hasegawa）	16090	
Brachythecium	愛知県　北設楽郡　設楽町　旧上津具村～八橋	Aichi: Kitashitara-gun, Shitara-cho, between former Kamitsugu-mura and Yatsuhashi		1954/12/19	N. Takaki	16273	
Brachythecium	愛知県　北設楽郡　設楽町　旧上津具村～八橋	Aichi: Kitashitara-gun, Shitara-cho, between former Kamitsugu-mura and Yatsuhashi		1954/12/19	N. Takaki	16274	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16358	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16359	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16360	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16362	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16370	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16374	3 packets
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16384	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16396	
Brachythecium	静岡県　安倍峠	Shizuoka: Abe-Toge	1400	1955/07/03	N. Takaki	16407	
Brachythecium	愛知県　北設楽郡　設楽町（旧上津具村）天狗棚　頂上	Aichi: Kitashitara-gun, Shitara-cho, Mt. Tengudana, at the summit, on rock in shade		1955/07/31	N. Takaki	16430	
Brachythecium	愛知県　北設楽郡　設楽町（旧上津具村）天狗棚　頂上	Aichi: Kitashitara-gun, Shitara-cho, Mt. Tengudana, at the summit, on rock		1955/07/31	N. Takaki	16431	
Brachythecium	愛知県　北設楽郡　設楽町（旧上津具村）天狗棚　南方直下	Aichi: Kitashitara-gun, Shitara-cho, just below Mt. Tengudana, south of the mountain, in the stream, on moist rock		1955/07/31	N. Takaki	16436	
Brachythecium	群馬県－福島県　沼尻～弥四郎小屋	Gunma-Fukushima: Oze region, between Numajiri and Yashiro-goya, on bark of twig	1500	1955/08/22	N. Takaki	16534	2 packets; costa not reached to top（Cirriphyllopsis）
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16652	#Shimizu 3

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16654	#Shimizu 5
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16661	#Shimizu 12
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16662	#Shimizu 13
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16663	#Shimizu 14
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16673	#Shimizu 24
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16674	#Shimizu 25
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16675	#Shimizu 26
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16676	#Shimizu 27
Brachythecium	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16704	#Shimizu 55
Brachythecium	北海道　上川郡　東川町　大雪山　湧駒別～旭岳	Hokkaido: Kamikawa-gun, Higashikawa-cho, Mt. Daisetsu, between Yukomanbetsu and Mt. Asahi		1955/08/**	清水　剛治（T. Shimizu）	16747	#Shimizu 97
Brachythecium	北海道　上川郡　東川町　大雪山　湧駒別～旭岳	Hokkaido: Kamikawa-gun, Higashikawa-cho, Mt. Daisetsu, between Yukomanbetsu and Mt. Asahi		1955/08/**	清水　剛治（T. Shimizu）	16774	#Shimizu 124
Brachythecium	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治（T. Shimizu）	16907	#Shimizu 257
Brachythecium	三重県　尾鷲附近	Mie: near Owase City		1956/08/**	鶴田　茂雄（S. Tsuruta）	17090	
Brachythecium	三重県　いなべ市　大安町　宇賀渓	Mie: Inabe City, Daian-cho, Uga-kei Valley, on humus deposited on rocks		1957/05/17	N. Takaki	17291	
Brachythecium	長野県　木曽郡　木曽町　御嶽山　黒沢口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa-guchi, in mixed forest of conifers and broad-leaved trees, on concrete of foundation of the statue	ca. 1700	1956/08/23	N. Takaki	17404	*Bryum*
Brachythecium	長野県　北安曇郡　白馬村　白馬岳　大雪渓上方	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, above Dai-sekkei	ca. 2400	1956/08/09	N. Takaki	17607	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ地	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite, on stone wall	1300	1956/07/30	N. Takaki	17636	2 packets
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ地	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite	1300	1956/07/30	N. Takaki	17645	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ地	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite	1300	1956/07/30	N. Takaki	17651	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ地	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite, on stone wall face	1300	1956/07/30	N. Takaki	17656	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　中日キャンプ地	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Chunichi Campsite	1300	1956/07/30	N. Takaki	17681	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住ノ谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani, on the riverside, on tree		1957/08/17	N. Takaki	17861	Lunch spot by river
Brachythecium	神奈川県　三浦半島　Zushi area	Kanagawa: Miura Peninsula, Zushi Area, on moist soil		1954/04/04	P.L. Redfearn	17946	MOSSES OF JAPAN No.623-J-54
Brachythecium	神奈川県　箱根山系　国立公園	Kanagawa: Hakone Mountains National Park, on soil and rock	300	1954/05/16	P.L. Redfearn	17954	MOSSES OF JAPAN No.715-J-54
Brachythecium	神奈川県　箱根山系　国立公園	Kanagawa: Hakone Mountains National Park, rock in Mt. stream bed (dry)	300	1954/05/16	P.L. Redfearn	17958	MOSSES OF JAPAN No.739-J-54
Brachythecium	青森県　むつ市　釜臥山	Aomori: Mutsu City, Mt. Kamabuse		1956/07/28	黒川　道（S. Kurokawa）	17969	#Kurokawa 56608
Brachythecium	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest, on humus deposited on rock		1957/09/14	N. Takaki	17987	
Brachythecium	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest, on humus deposited on rock		1957/09/14	N. Takaki	18002	
Brachythecium	愛知県　豊田市　稲武町　名古屋大学附属演習林	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest		1957/09/14	N. Takaki	18032	
Brachythecium	北海道　札幌市　南区　定山渓　炭酸水鉱泉附近	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, near mineral spring of aerated water, at the roadside, on dry rock	300	1958/07/19	N. Takaki	18186	
Brachythecium	北海道　札幌市　南区　定山渓　炭酸水鉱泉附近	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, near mineral spring of aerated water, at the roadside, on moist soil in the sun	400	1958/07/19	N. Takaki	18193	
Brachythecium	北海道　札幌市　南区　定山渓　豊平峡	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, Hohei-kyo Valley, on rotten tree	400	1958/07/19	N. Takaki	18212	
Brachythecium	北海道　札幌市　南区　定山渓　豊平峡	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, Hohei-kyo Valley, on rocks	400	1958/07/19	N. Takaki	18214	
Brachythecium	北海道　札幌市　南区　定山渓　豊平峡	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley, Hohei-kyo Valley, on bark of *Acer mono* var. *glabrum*	400	1958/07/19	N. Takaki	18239	
Brachythecium	北海道　札幌市　南区　無意根山山麓	Hokkaido: Sapporo City, Minami-ku, the foot of Mt. Muine, on rotten tree	400	1958/07/20	N. Takaki	18259	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on bark of *Juglans mandshurica* var. *sachalinensis*	500	1958/07/20	N. Takaki	18260	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on base of *Picea jezoensis*	500	1958/07/20	N. Takaki	18265	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on humus at the roadside, in mixed forest with coniferous and broad-leaved species	600	1958/07/20	N. Takaki	18277	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on fallen and rotten tree	600	1958/07/20	N. Takaki	18281	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on base of *Juglans mandshurica* var. *sachalinensis*	500	1958/07/20	N. Takaki	18292	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on rotten tree	500	1958/07/20	N. Takaki	18295	
Brachythecium	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine, on moist rotten tree over the river	700	1958/07/20	N. Takaki	18296	
Brachythecium	北海道　上川郡　上川町　大雪山 愛山渓ヒュッテ裏	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, near Aizankei hut, on rotten tree	1100	1958/07/21	N. Takaki	18356	
Brachythecium	北海道　上川郡　上川町　大雪山	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, under *Sorbus sambucifolia* var. *pseudogracilis*	1400	1958/07/22	N. Takaki	18438	Before lunch
Brachythecium	北海道　上川郡　上川町　大雪山 永山岳	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt. Nagayama	1300	1958/07/23	N. Takaki	18470	2 packets
Brachythecium	北海道　上川郡　上川町　大雪山 永山岳	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt. Nagayama	1300	1958/07/23	N. Takaki	18471	
Brachythecium	北海道　上川郡　上川町　大雪山 永山岳	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Mt. Nagayama	1300	1958/07/23	N. Takaki	18472	
Brachythecium	北海道　上川郡　上川町　大雪山 層雲峡	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, Soun-kyo Valley, on fallen tree	640	1958/07/24	N. Takaki	18489	
Brachythecium	北海道　斜里郡　小清水町　涛沸湖 湖畔　原生花園	Hokkaido: Shari-gun, Koshimizu-cho, near Lake Tofutsu, Koshimizu Nature Reserve, “Gensei-kaen”, at the seaside, on soil		1958/07/25	N. Takaki	18494	
Brachythecium	北海道　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan, in the forest of *Picea glehnii* and *Abies sachalinensis*	850	1958/07/27	N. Takaki	18553	
Brachythecium	富山県　中新川郡　立山町　立山 室堂～一ノ越	Toyama: Nakaniikawa-gun, Tateyama-machi, Mt. Tateyama, between Murodo and Ichinokoshi, on humus	2500	1958/08/06	N. Takaki	18683	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　３合目～４合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, around the lower limit of coniferous forest zone, on moist cliff	1700	1958/07/11	N. Takaki	18750	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　３合目～４合目 見晴し台附近	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, near the observatory, on very rotten tree	1700	1958/07/11	N. Takaki	18758	*Dicranum*
Brachythecium	岐阜県　山県市（旧武儀郡　乾村）洞郷～西洞	Gifu: Yamagata City, (former Inui-mura), between Horasato and Nishibora, under the forest of *Cryptomeria japonica*, on humus	300	1958/03/27	N. Takaki	18989	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	熊本県　阿蘇市（旧阿蘇郡）外輪山二重峠よりやや東北	Kumamoto: Aso City, Mt. Gairin, northeast of Futae-no-toge, on the mountain ridge, on trunk of *Sambucus racemosa* ssp. *sieboldiana*		1958/04/27	N. Takaki	19062	19055-19062: on same tree
Brachythecium	熊本県　阿蘇市（旧阿蘇郡）外輪山的石上方　下山しかけた所	Kumamoto: Aso City, Mt. Gairin, the upper point of Matoishi, near the summit of the mountain, on bark of *Sambucus racemosa* ssp. *Sieboldiana*		1958/04/27	N. Takaki	19063	4 packets; #19063-19066 on same tree bark
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ洞	Gifu: Gujo City, Takasu-cho, Hirugano, Kamagahora, in the forest of *Fagus crenata* and *Aesculus turbinata*, on bark of *Tilia japonica*	850	1959/05/02	N. Takaki	19322	
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ洞	Gifu: Gujo City, Takasu-cho, Hirugano, Kamagahora, in deciduous broad-leaved forest, on bark of maple tree	850	1959/05/02	N. Takaki	19337	
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ洞	Gifu: Gujo City, Takasu-cho, Hirugano, Kamagahora, in deciduous broad-leaved forest, on rock	850	1959/05/02	N. Takaki	19342	
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ洞付近	Gifu: Gujo City, Takasu-cho, Hirugano, near Kamagahora, on cliff, rather dry	850	1959/05/02	N. Takaki	19358	
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ洞付近	Gifu: Gujo City, Takasu-cho, Hirugano, near Kamagahora, on cliff, rather dry	850	1959/05/02	N. Takaki	19365	With other moss
Brachythecium	岐阜県　郡上市　高鷲町　ひるがの　釜ヶ滝附近	Gifu: Gujo City, Takasu-cho, Hirugano, near Kama-ga-taki Falls, on moist rock	850	1959/05/02	N. Takaki	19382	2 packets
Brachythecium	岐阜県　郡上市　鷲見	Gifu: Gujo City, Washimi, on dry rock	800	1959/05/03	N. Takaki	19397	
Brachythecium	岐阜県　郡上市　鷲見	Gifu: Gujo City, Washimi, on mosit rock	900	1959/05/03	N. Takaki	19416	
Brachythecium	岐阜県　郡上市　鷲見　鷲ヶ岳麓	Gifu: Gujo City, the foot of Mt. Washiga-take, on moist rock	1000	1959/05/03	N. Takaki	19451	
Brachythecium	岐阜県　美濃市（旧下牧村）片知谷上流	Gifu: Mino City, upstream of Katachi-dani Valley, on moist rock around the stream	600	1959/05/31	N. Takaki	19503	
Brachythecium	岐阜県　美濃市（旧下牧村）片知谷上流	Gifu: Mino City, upstream of Katachi-dani Valley, in moist place, on rotten tree	700	1959/05/31	N. Takaki	19518	
Brachythecium	岐阜県　美濃市（旧下牧村）片知谷源流の峠（863mより高賀へ下る途中）	Gifu: Mino City, headwarters of Katachi-dani Valley, on the way to Koka from the 863 m point, on rock in *Cryptomeria japonica* forest		1959/05/31	N. Takaki	19535	*Bryhnia*
Brachythecium	岐阜県　郡上市　八幡町（旧相生村）那比	Gifu: Gujo City, Hachiman-cho, Nabi, on moist rock around the stream	300	1959/06/01	N. Takaki	19555	2 packets
Brachythecium	岐阜県　郡上市　八幡町（旧相生村）那比	Gifu: Gujo City, Hachiman-cho, Nabi, on the thatched roof	300	1959/06/01	N. Takaki	19562	
Brachythecium	福島県　会津若松市　東山町　東山温泉	Fukushima: Aizuwakamatsu City, Higashiyama-machi, Higashiyama-onsen Hot Spring		1957/10/30	松田　行雄（Y. Matsuda）	19733	#Matsuda 1895
Brachythecium	埼玉県　秩父市（旧秩父郡　荒川村）若御子	Saitama: Chichibu City, Arakawa, Wakamiko, on breccia face	ca. 400	1958/02/15	永野　巌（I. Nagano）	19955	HERBARIUM IWAO NAGANO No.11231
Brachythecium	埼玉県　寄居　釜伏山～風布	Saitama: Kii, between Mt. Kamafuse and Fuppu, in the stream, in the marsh	400	1954/10/03	永野　巌（I. Nagano）	19968	HERBARIUM IWAO NAGANO No.6117

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　無電中継所東下方	Gifu: Gujo City, (former Nishikawa-mura), between Kiriu and Shiratori, around linking station, the east and lower side, in undergrowth of deciduous broad-leaved forest	900	1959/07/21	N. Takaki	20433	
Brachythecium	岐阜県　郡上市（旧郡上郡　西川村）開拓村　附近	Gifu: Gujo City, (former Nishikawa-mura), near Kaitaku-mura, on old tree of *Acer mono* var. *marmoratum* f. *dissectum*	650	1959/01/21	N. Takaki	20442	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山麓　山ノ家～スキー小屋	Nagano: Kiso-gun, Kiso-machi, the foot of Mt. Kisokoma, between Yama-no-ie and the ski hut, on humus in grassland	1300	1959/07/17	N. Takaki	20527	2 packets
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山ノ家～スキー小屋	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between Yama-no-ie and the ski hut, on little rock between humus under the forest	1300	1959/07/17	N. Takaki	20531	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　3 合～ 4 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station, on moist rock	1450-1850	1959/07/18	N. Takaki	20565	*Eurhynchium eustegium*
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　9 ～ 8 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 9th and 8th station, on humus under the community of *Sorbus matsumurana*, wet by melt snow	2520-2770	1959/07/19	N. Takaki	20666	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　9 ～ 8 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 9th and 8th station, on moist place after thaw	2520-2770	1959/07/19	N. Takaki	20674	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　9 ～ 8 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 9th and 8th station, on moist place after thaw	2520-2770	1959/07/19	N. Takaki	20675	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　9 ～ 8 合	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 9th and 8th station, on humus	2520-2770	1959/07/19	N. Takaki	20682	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　4 合下方　新コース	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, below 4th station, new cource, on humus	1800	1959/07/19	N. Takaki	20719	
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　4 合下方　新コース	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, below 4th station, new cource, on humus	1800	1959/07/19	N. Takaki	20726	2 packets
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　下山路　4 合下方　新コース	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, below 4th station, new cource, on bark of *Acer*	1800	1959/07/19	N. Takaki	20732	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳　登り口～第一の小屋	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, between the start of the mountain trail and the first hut, on cliff in shade	900	1959/08/15	N. Takaki	20780	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳　第二の小屋上方	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, between the start of the mountain trail and above the second hut, on bark of large tree of *Fagus crenata*	1400	1959/08/15	N. Takaki	20789	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳　原生林への入り口	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, the entrance to the primary forest, on base of *Fraxinus lanuginosa*	1400	1959/08/15	N. Takaki	20794	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20797	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20807	2 packets
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20808	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20810	2 packets
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20815	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20816	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*, on base of *Fagus crenata*	1500	1959/08/15	N. Takaki	20817	
Brachythecium	岐阜県　高山市（旧郡上郡　高鷲村）大日岳	Gifu: Takayama City, (former Takasu-mura), Mt. Dainichi, in primary forest of *Fagus crenata*	1600	1959/08/15	N. Takaki	20825	
Brachythecium	三重県　伊賀市　上野西町	Mie: Iga City, Uenonishi-machi, on rock in ditch		1959/06/06	林（K. Hayashi）	21159	Salebrosa; Ex. Herb. T. Nakazima 9645
Brachythecium	岩手県　岩手郡　雫石町　岩手山南麓　葛根田発電所～網張温泉	Iwate: Iwate-gun, Shizukuishi-cho, south foot of Mt. Iwate, Kakkonda power plant and Amihari Hot Spring, on bark of *Fagus crenata*	400-760	1959/08/30	N. Takaki	21290	
Brachythecium	岩手県　岩手郡　雫石町　岩手山網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, in *Fagus crenata* forest, on rotten tree	760-1160	1959/08/30	N. Takaki	21305	
Brachythecium	岩手県　岩手郡　雫石町　岩手山網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, on rotten tree	760-1160	1959/08/30	N. Takaki	21306	
Brachythecium	岩手県　岩手郡　雫石町　岩手山網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, in *Fagus crenata* forest, on rock	760-1160	1959/08/30	N. Takaki	21319	*Rhacomitrium*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	岩手県　岩手郡　雫石町　岩手山　網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, in the community of *Sasa kurilensis*, on twigs laying near the surface of earth	760-1160	1959/08/30	N. Takaki	21325	
Brachythecium	岩手県　岩手郡　雫石町　岩手山　網張温泉～網張元湯	Iwate: Iwate-gun, Shizukuishi-cho, Mt. Iwate, between Amihari Hot Spring and Amibari-motoyu Hot Spring, on rock at the roadside	760-1160	1959/08/30	N. Takaki	21336	
Brachythecium	岩手県　花巻市　早池峰山　河原坊～中腹	Iwate: Hanamaki City, Mt. Hayachine, between Kawaraboh and middle point of the mountain, on the face of large serpentine rock	1000-1500	1959/09/02	N. Takaki	21516	
Brachythecium	岩手県　下閉伊郡　川井村　早池峰山　高山帯～頂上	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, between alpine zone and the summit, on humus deposited on rock	1600-1913	1959/09/02	N. Takaki	21530	
Brachythecium	青森県　青森市　八甲田山　大岳　仙人岱湿地～頂上	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh, between Sennin-dake Wetland and the summit, in the community of *Sasa kurilensis*, on soil	1280-1584	1959/09/07	N. Takaki	21628	
Brachythecium	青森県　青森市　八甲田山　大岳　仙人岱湿地～頂上	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh, between Sennin-dake Wetland and the summit, in the community of *Sasa kurilensis*, on soil	1280-1584	1959/09/07	N. Takaki	21629	
Brachythecium	青森県　青森市　八甲田山　大岳　仙人岱湿地～頂上	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh, between Sennin-dake Wetland and the summit, in the community of *Sasa kurilensis*, on soil	1280-1584	1959/09/07	N. Takaki	21630	
Brachythecium	青森県　青森市　八甲田山　南麓　蔦温泉附近　蔦沢附近	Aomori: Aomori City, Mt. Hakkoda, southern skirt, near Tsuta-onsen Hot Spring, around Tsutasawa, in *Fagus crenata* forest, on base of *Quercus crispula*	500	1959/09/08	N. Takaki	21668	2 packets; *Mnium*
Brachythecium	青森県　青森市　八甲田山　南麓　蔦温泉附近　蔦沢附近	Aomori: Aomori City, Mt. Hakkoda, southern skirt, near Tsuta-onsen Hot Spring, around Tsutasawa, on rock face	500	1959/09/08	N. Takaki	21673	
Brachythecium	秋田県　鹿角郡　小坂町　十和田湖　湖畔　宇樽部より舟で湖岸採集	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, on rock（soil 20 cm above water）	401	1959/09/09	N. Takaki	21719	*Mnium*?
Brachythecium	秋田県　鹿角郡　小坂町　十和田湖　湖畔　宇樽部より舟で湖岸採集	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, on rock（soil 20 cm above water）	401	1959/09/09	N. Takaki	21720	
Brachythecium	秋田県　鹿角郡　小坂町　十和田湖　湖畔　宇樽部より舟で湖岸採集	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, on rock（0-10 cm above water）	401	1959/09/09	N. Takaki	21725	
Brachythecium	秋田県　鹿角郡　小坂町　十和田湖　湖畔　宇樽部より舟で湖岸採集	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, on rock（more than 10 cm above water）	401	1959/09/09	N. Takaki	21726	
Brachythecium	秋田県　鹿角郡　小坂町　十和田湖　湖畔　宇樽部より舟で湖岸採集	Akita: Kaduno-gun, Osaka-cho, Towada Lake, at the lakeside, in the forest above the lake side	401	1959/09/09	N. Takaki	21729	2 packets; provided by Into; *Hylocomium*
Brachythecium	宮城県　宮城郡　大沢	Ohsawa, on rock under the forest	ca. 400	1955/08/20	樋口　利雄（T. Higuchi）	22018	#Higuchi 5466
Brachythecium	北海道　勇払郡　占冠村　下トマムホロカ川	Hokkaido: Yuufutsu-gun, Shimukappu-mura, Simotomamu, R. Horoka		1956/10/21	斉藤　実（M. Saito）	22210	#Saito 27707; *Breidleria arcuata*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛媛県　西条市　飯岡	Ehime: Saijo City, Iioka		1950/02/03	越智　一男（K. Ochi）	22282	HERBARIUM K. OTI No.3789
Brachythecium	愛媛県　新居浜市（旧新居郡　大生院村）	Ehime: Niihama City, (former Nii-gun, Ohjouin-mura)		1948/02/11	越智　一男（K. Ochi）	22283	HERBARIUM K. OTI No.2275
Brachythecium	福岡県　粕屋郡　篠栗町　若杉山	Fukuoka: Kasuya-gun, Sasaguri-machi, Mt. Wakasugi, on moist soil in shade	ca. 600	1954/11/07	長田　武正（T. Osada）	22340	#Osada 147
Brachythecium	福岡県　筑紫郡　那珂川町（旧南畑村）	Fukuoka: Chikushi-gun, Nakagawa-machi		1955/07/27	長田　武正（T. Osada）	22342	#Osada 1169
Brachythecium	宮崎県　日南市（旧南那珂郡　坂谷村）都域～日南の国道辺りの小渓谷	Miyazaki: Nichinan City, (former Sakatani-mura), between Toiki and the small valley along the Nichinan National Road, on moist rock		1960/04/15	N. Takaki	22666	
Brachythecium	東京都　青ヶ島　青ヶ島村　西郷～三宝港	Tokyo: Aoga-shima Isl., Aogashima-mura, between Saigo and Sanpo Port, on lava		1954/11/16	水島うらら（U. Mizushima）	23093	Mosses of Japan Ex Herb. U. Mizushima No. 8815
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）弁慶白岩山	Saitama: Chichibu City, Mt. Benkeishiraiwa, on sunny limestone cliffs	ca. 1890	1957/09/28	永野　巌（I. Nagano）	23494	Close to *Brachythecium flagellare*, but alar part ** (mountain type). Better to separate as new sp.?; HERBARIUM IWAO NAGANO No. 10247
Brachythecium	京都府　京都市　大文字山	Kyoto: Kyoto City, Mt. Daimonji, on rotten wood		1951/01/30	田川　基二（M. Tagawa）	23567	ex Herb. M. Tagawa No. 129
Brachythecium	愛媛県　西条市（旧新居郡　大保木村）西ノ川	Ehime: Saijo City, Ohfuki, Nishinokawa		1949/08/04	越智　一男（K. Ochi）	23638	Det. Sakurai; HERBARIUM K. OTI No.
Brachythecium	北海道　様似郡　様似町　アポイ岳	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi, in forest zone	ca. 100-400	1954/98/26	岩月善之助（Z. Iwatsuki）	23815	*Isopterygium*
Brachythecium	熊本県　球磨郡　Ichibu	Kumamoto: Kuma-gun, Ichibu, on banks	200	1952/04/04	前原勘次郎（K. Mayebara）	23868	#Mayebara 1787
Brachythecium	新潟県　南魚沼郡　湯沢町（旧南魚沼郡　土樽村）毛度沢	Niigata: Minamiuonuma-gun, Yuzawa-machi, Kedozawa, on bark	800	1950/08/18	池上　義信（Y. Ikegami）	24015	ex. HERB. Y. IKEGAMI No.18153
Brachythecium	新潟県　加茂市（旧中蒲原郡　七谷村）岩野　權ノ神岳	Niigata: Kamo City, Iwano, Mt. Gonnokami	200	1954/05/16	Y. Ikegami	24016	ex HERB. Y. IKEGAMI No.30242
Brachythecium	新潟県　五泉市（旧中蒲原郡　川東村）小山田	Niigata: Gosen City, Oyamada, on bark	100	1950/04/23	池上　義信（Y. Ikegami）	24019	gemisch.; Ex. HERB. Y. IKEGAMI No.17335
Brachythecium	新潟県　岩船郡　関川村（旧関谷村）いぶり差岳	Niigata: Iwafune-gun, Sekikawa-mura, Mt. Iburisashi, on bark	500	1952/07/30	池上　義信（Y. Ikegami）	24024	salebrosa, Grundzella bocken; Ex. HERB. Y. IKEGAMI No.23797
Brachythecium	群馬県　利根郡　片品村　至仏山	Gunma: Tone-gun, Katashina-mura, Mt. Shibutsu		1952/08/28	水島うらら（U. Mizushima）	24040	Mosses of Japan Ex Herb. U. Mizushima No. 5571

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	栃木県　日光市	Tochigi: Nikko City		1953/03/26	越智　一男（K. Ochi）	24107	Det. K. Sakurai; Mosses of Japan Ex Herb. U. Mizushima No.6816; #Oti 9096
Brachythecium	愛媛県　新居浜市（旧新居郡　中萩町）三ノ森	Ehime: Niihama City, Nakahagi-cho, Sannomori		1945/11/08	越智　一男（K. Ochi）	24170	HERBARIUM K. OTI No.1203
Brachythecium	愛媛県　新居浜市（旧新居郡　中萩町）大藪	Ehime: Niihama City, Nakahagi-cho, Ohyabu		1945/10/15	越智　一男（K. Ochi）	24171	HERBARIUM K. OTI No.1091
Brachythecium	愛媛県　西条市（旧新居郡　大保木村）土小屋	Ehime: Saijo City, Ohfuki, Tsuchigoya, on rock		1949/08/05	越智　一男（K. Ochi）	24175	HERBARIUM K. OTI No.3245
Brachythecium	愛媛県　西条市（旧新居郡　大保木村）オトー谷	Ehime: Saijo City, Ohfuki, Otoh-dani		1949/08/06	越智　一男（K. Ochi）	24179	HERBARIUM K. OTI No.3445
Brachythecium	愛媛県　新居浜市（旧新居郡　角野町）東平　第三	Ehime: Niihama City, Sumino, Tohnaru, Daisan		1943/01/20	越智　一男（K. Ochi）	24182	HERBARIUM K. OTI No.221
Brachythecium	愛媛県　新居浜市（新居郡　角野町）端出場	Ehime: Niihama City, Sumino, Hadeba		1942/11/29	越智　一男（K. Ochi）	24189	HERBARIUM K. OTI No.112
Brachythecium	愛媛県　新居浜市（旧新居郡　角野町）大平坑	Ehime: Niihama City, Sumino, Taiheikou		1944/07/16	越智　一男（K. Ochi）	24190	HERBARIUM K. OTI No.722
Brachythecium	愛媛県　新居浜市（旧新居郡　角野町）丸尾	Ehime: Niihama City, Sumino, Maruo		1947/08/24	越智　一男（K. Ochi）	24192	HERBARIUM K. OTI No.1991
Brachythecium	愛媛県　西条市　小松町　横峯寺	Ehime: Saijo City, Komatsu-cho, Yokomine-ji Temple, under the forest		1952/09/20	越智　一男（K. Ochi）	24193	HERBARIUM K. OTI No.7988
Brachythecium	愛媛県　新居浜市（旧新居郡　角野町）丸尾	Ehime: Niihama City, Sumino, Maruo		1947/08/24	越智　一男（K. Ochi）	24194	HERBARIUM K. OTI No.1981
Brachythecium	愛媛県　上浮穴郡　久万高原町　石槌山	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi		1949/08/08	越智　一男（K. Ochi）	24195	HERBARIUM K. OTI No.3490
Brachythecium	愛媛県　西条市　神拝	Ehime: Saijo City, Kanbai		1949/01/22	越智　一男（K. Ochi）	24197	HERBARIUM K. OTI No.3804
Brachythecium	愛媛県　西条市　八堂山	Ehime: Saijo City, Mt. Hachido		1951/01/15	越智　一男（K. Ochi）	24200	HERBARIUM K. OTI No.4399
Brachythecium	愛媛県　西条市　八堂山	Ehime: Saijo City, Mt. Hachido, on stone of cliff		1951/01/15	越智　一男（K. Ochi）	24201	HERBARIUM K. OTI No.4384
Brachythecium	愛媛県　西条市（旧新居郡　大保木村）オトー谷	Ehime: Saijo City, Ohfuki, Otoh-dani		1959/08/06	越智　一男（K. Ochi）	24203	HERBARIUM K. OTI No.3430
Brachythecium	山形県　飽海郡　遊佐町　鳥海山	Yamagata: Akumi-gun, Yuza-machi, Mt. Chokai, on andesite		1940/08/**	浅野　貞夫（S. Asano）	24211	Close to *B. glaciale*, but not same genus? Maybe *Amblystegiacea*; #Asano 61
Brachythecium	千葉県　千葉市　緑区　土気町	Chiba: Chiba City, Midori-ku, Toke-cho, on bark of *Prunus* × *yedoensis*		1951/06/03	浅野　貞夫（S. Asano）	24217	#Asano 39

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	山形県　西置賜郡　白鷹町　白鷹山	Yamagata: Nishiokitama-gun, Shirataka-machi, Mt. Shirataka		1952/07/31	伊倉伊三美（I. Igura）	24582	#Igura 190
Brachythecium	兵庫県　宍粟市　音水国有林	Hyogo: Shiso City, Onzui National Forest, on rock		1951/08/13	建郎　恵潤（Y. Tatebe）	24694	#Tatebe 1009
Brachythecium	岐阜県　本巣市（旧本巣郡　眞正村）八ッ又	Gifu: Motosu City, (former Neo-mura), Yatsumata		1957/05/06	大平　茂樹（S. Ohdaira）	24704	
Brachythecium	岐阜県下呂市　御嶽山　濁河温泉附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, in coniferous forest	1800	1960/08/10	N. Takaki	24878	Given by the others
Brachythecium	新潟県　糸魚川市（旧西頚城郡　青海町）清水倉	Niigata: Itoigawa City, Shimizukura	160	1951/05/03	池上　義信（Y. Ikegami）	24960	On tree; Ex. HERB. Y. IKEGAMI No.19404
Brachythecium	新潟県　東蒲原郡　阿賀町　日出谷	Niigata: Higashikanbara-gun, Aga-machi, Hideya, on bark	100	1940/05/05	池上　義信（Y. Ikegami）	24961	Seta upper part rough, Flligelzella many; Ex. HERB. Y. IKEGAMI No.1108
Brachythecium	新潟県　刈羽郡　刈羽村　刈羽	Niigata: Kariwa-gun, Kariwa-mura, Kariwa, on stone	20	1931/01/01	池上　義信（Y. Ikegami）	24962	Close to *B. uematsui*?; Ex. HERB. Y. IKEGAMI No.842
Brachythecium	新潟県　三島郡　越路町（旧塚山村）西谷	Niigata: Santo-gun, Koshiji-machi, Nishidani, on bark of *Alnus japonica*	60	1948/04/01	池上　義信（Y. Ikegami）	24963	Ex. HERB. Y. IKEGAMI No.9413
Brachythecium	秋田県　仙北市　駒ヶ岳　外輪山	Akita: Senboku City, Mt. Komagatake, the ridge of caldera, “Gairin-zan”		1952/10/03	菅野昭二（S. Kanno）	24968	#Kanno 210
Brachythecium	山形県　飽海郡　遊佐町　鳥海山	Yamagata: Akumi-gun, Yuza-machi, Mt. Chokai		1952/07/27-28	伊倉伊三美（I. Igura）	24969	#Igura 164
Brachythecium	長野県　北安曇郡　白馬村　白馬岳猿倉	Nagano: Kitaazumino-gun, Hakuba-mura, Mt. Shirouma, Sarukura		1948/08/07	倉地金光（K. Kurachi）	24970	#Kurachi 217
Brachythecium	兵庫県　佐用郡　佐用町　船越山	Hyogo: Sayo-gun, Sayo-cho, Mt. Funakoshi, on rock		1952/12/27	中島徳一郎（T. Nakajima）	24972	n. sp.?; seta upper part rough; ex Herb. T. Nakajima 3419
Brachythecium	大阪府　南河内郡　千早赤阪村　金剛山　山上	Osaka: Minamikawachi-gun, Chihayaakasaka-mura, Mt. Kongo, on ground	1000	1952/04/06	中島徳一郎（T. Nakajima）	24973	n. sp.?; seta upper part rough; ex Herb. T. Nakajima 2138
Brachythecium	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa		1931/01/25	前原勘次郎（K. Mayebara）	24975	n. sp.; #Mayebara 1926
Brachythecium	愛媛県　新居浜市（旧新居郡　中萩町）吉谷越	Ehime: Niihama City, Nakahagi-cho, Yoshidani-goe, on decaying tree		1950/11/23	越智　一男（K. Ochi）	25115	Costa ending “Dorn”; ex Herb. Noguchi No. 25116; HERBARIUM K. OTI No.4335
Brachythecium	三重県　宇治山田市　前山	Mie: Ujiyamada City, Maeyama		1934/12/09	孫福　正（T. Magohuku）	25160	n. sp.?; #Magofuku 56
Brachythecium	岡山県　新見市　羅生門	Okayama: Niimi City, Rasho-mon, in limestone area		1954/11/02	井木　長治（C. Igi）	25161	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	岡山県　新見市　羅生門	Okayama: Niimi City, Rasho-mon, in limestone area		1954/11/02	井木　長治（C. Igi）	25169	
Brachythecium	岡山県　新見市　羅生門	Okayama: Niimi City, Rasho-mon, in limestone area		1954/11/02	井木　長治（C. Igi）	25171	
Brachythecium	静岡県　加茂郡　河津町　湯ヶ野～沼の川	Shizuoka: Kamo-gun, Kawazu-cho, between Yugano and Numanokawa	70-300	1960/12/26	N. Takaki	25658	With other moss
Brachythecium	静岡県　加茂郡　河津町　湯ヶ野～沼の川	Shizuoka: Kamo-gun, Kawazu-cho, between Yugano and Numanokawa	70-300	1960/12/26	N. Takaki	25659	
Brachythecium	静岡県　加茂郡　河津町（旧大鍋村）より西方へ通ずるトラック道の奥の渓谷	Shizuoka: Kamo-gun, Kawazu-cho, the valley west of the town	300	1960/12/27	N. Takaki	25754	
Brachythecium	徳島県　美馬郡　つるぎ町　剣山　桑平～夫婦池中間の水呑場上方	Tokushima: Mima-gun, Tsurugi-machi, Mt. Tsurugi, above watering place at the middle point between Kuwadaira and Myoto Pond, on rotten tree	1000	1961/08/28	N. Takaki & K. Kurachi	26162	
Brachythecium	徳島県　三好市　見の越～剣山頂上	Tokushima: Miyoshi City, between Minokoshi and the summit of Mt. Tsurugi, in forest zone of *Betula ermanii*, on forest floor under the community of bamboo grass	1800	1961/08/29	N. Takaki & K. Kurachi	26244	
Brachythecium	徳島県　三好市　見の越～剣山頂上	Tokushima: Miyoshi City, between Minokoshi and the summit of Mt. Tsurugi, in forest zone of *Betula ermanii*, on soil	1800	1961/08/29	N. Takaki & K. Kurachi	26246	
Brachythecium	愛媛県　上浮穴郡　久万高原町　石鎚山　愛媛大の小屋（愛大小屋）～石鎚山頂上	Ehime: Kamiukena-gun, Kumakohgen-cho, Mt. Ishizuchi, between Aidai-koya and the summit of Mt. Ishizuchi, on humus deposited on rock in the community of bamboo grass	1800	1961/09/02	N. Takaki & K. Kurachi	26434	
Brachythecium	高知県　高岡郡　越知町　横倉山　文徳（100m）～楠神コースとの出合（530m）～杉原神社（700m）	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, en route from Buntoku to Sugihara Shrine through the entrance of Kusukami Course, on humus	ca. 600	1961/09/04	N. Takaki & K. Kurachi	26502	
Brachythecium	岐阜県　養老郡　養老町　養老公園　養老滝　附近	Gifu: Yoro-gun, Yoro-cho, Yoro Park, around Yoro Falls		1961/05/10	愛知県半田高校生物クラブ（Biology club of Handa High School, Aichi）	26741	Leaf base, areolation similar to *B. helminthocladium*, but leaf not acuminate, deeply rugose on the surface
Brachythecium	山形県　山形市（旧東村山郡　山寺村）奥山寺　七滝	Yamagata: Yamagata City, Okuyama Temple, Nana-taki		1952,3/10/03	伊倉伊三美（I. Igura）	26839	#Igura 228
Brachythecium	石川県　鳳珠郡　能登町　金沢大学臨界実験所　東北方　新保部落附近	Ishikawa: Housu-gun, Noto-cho, northeast of Kanazawa Univ. Marine Biological Laboratory, near Shinbo		1960/10/04	N. Takaki	27267	
Brachythecium	石川県　鳳珠郡　能登町　金沢大学臨界実験所　東北方　新保部落附近	Ishikawa: Housu-gun, Noto-cho, northeast of Kanazawa Univ. Marine Biological Laboratory, near Shinbo		1960/10/04	N. Takaki	27269	
Brachythecium	石川県　珠洲市　馬緤部落南方　馬緤峠	Ishikawa: Suzu City, south of Matsunagi-mura, Matsunagi-toge	260	1960/10/06	N. Takaki	27469	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	宮城県　仙台市　青葉区　青葉山城址	Miyagi: Sendai City, Aoba-ku, Mt. Aoba, the site of the castle, on stone wall	100	1961/10/05	水谷　正美（M. Mizutani）	27558	Close to *B. plumosum*, but different in robust costa; ex Herb. Hatt. Bot. Lab. 49605
Brachythecium	茨城県　筑波山	Ibaraki: Mt. Tsukuba, on rock	510	1958/08/17	安藤　久次（H. Ando）	27597	
Brachythecium	岐阜県　下呂市（旧益田郡）御嶽山西方　濁河国有林　小坂営林署管内一の谷　除草試験地	Gifu: Mashita-gun, west of Mt. Ontake, Nigorigo National Forest, within the furisdiction of Kosaka local forestry office, Ichi-no-tani Valley, weed experiment area, in the marsh	1300	1962/05/16	N. Takaki	27918	
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., on trunk	ca. 650	1961/05/07	中島徳一郎（T. Nakajima）	28095	Costa not ending to the top, ** to, *B. populeum,* seta upper part rough; Ex. Herb. T. NAKAJIMA No.11977
Brachythecium	三重県　尾鷲市　矢ノ川　旧国鉄バス路	Mie: Owase City, Yanokawa, along former bus line of Japanese National Railways, on cliff at the roadside	100	1962/08/08	N. Takaki	28329	
Brachythecium	三重県　尾鷲市　又口川方面　矢所附近	Mie: Owase City, in the direction of R. Mataguchi, near Yadokoro, on trunk of tree at the roadside	150	1962/08/11	N. Takaki	28357	
Brachythecium	愛知県　豊橋市　石巻山　山頂下	Aichi: Toyohashi City, below the summit of Mt. Ishimaki, on limestone, on rock in shade	356	1963/03/03	N. Takaki	28487	*Rhynchostegium?*
Brachythecium	愛知県　豊橋市　石巻山　山頂下	Aichi: Toyohashi City, below the summit of Mt. Ishimaki, on limestone	356	1963/03/03	N. Takaki	28493	
Brachythecium	静岡県　静岡市　聖岳　東方　聖平附近	Shizuoka: Shizuoka City, east of Mt. Hijiri, near of Hijiri-daira	1600-2400	1962/10/28	斎藤　全生（*. Saito）	28541	
Brachythecium	静岡県　静岡市　聖岳　東方　聖平附近	Shizuoka: Shizuoka City, east of Mt. Hijiri, near of Hijiri-daira	1600-2400	1962/10/28	斎藤　全生（*. Saito）	28548	
Brachythecium	岐阜県　大野郡　白川村　天生峠　大瀬戸事務所～天生峠	Gifu: Oono-gun, Shirakawa-mura, Amou-toge, between Ohseto office and Amou-toge, on fallen tree	1290	1963/07/10	N. Takaki	28611	In evening on first day
Brachythecium	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山	Gifu: Oono-gun, Shirakawa-mura, area of Amou-toge, between Ohseto office and Mt. Mominuka, in the forest of *Fagus crenata*, on rotten log	1500	1963/07/12	N. Takaki	28668	
Brachythecium	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山へのコース	Gifu: Oono-gun, Shirakawa-mura, area of Amou-toge, course from Ohseto office to Mt. Mominuka, on twigs of *Magnolia praecocissima* in *Fagus crenata* forest	1600	1963/07/12	N. Takaki	28681	
Brachythecium	岐阜県　大野郡　白川村　天生峠方面　籾糠山頂～天生峠湿原	Gifu: Oono-gun, Shirakawa-mura, in the direction of Amou-toge, between the summit of Mt. Mominuka and Amou-toge marshland, on fallen tree of *Fagus crenata*	1500	1963/07/12	N. Takaki	28714	
Brachythecium	富山県　南砺市（旧東砺波郡　平村）湯谷	Toyama: Nanto City, Yudani, on humus deposited on rock	600	1963/08/12	N. Takaki	28785	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	静岡県　静岡市（旧安倍郡　井川村）椹島	Shizuoka: Shizuoka-City, Sawarajima, on humus in rock creivices	1100	1963/07/16	N. Takaki	28847	
Brachythecium	静岡県　静岡市（旧安倍郡　井川村）中の宿	Shizuoka: Shizuoka-City, Nakanoyado, on humus deposited on rock	1000	1963/07/16	N. Takaki	29005	
Brachythecium	三重県　尾鷲市　又口川上流　又口竹の株谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Takenokabu-dani, on humus deposited on rock in shade	300	1963/12/26	N. Takaki	29051	
Brachythecium	三重県　尾鷲市　又口川上流　又口竹の株谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Takenokabu-dani, on humus deposited on rock	300	1963/12/26	N. Takaki	29062	
Brachythecium	三重県　尾鷲市　又口川上流　又口桃の木谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Momonoki-dani, on humus deposited on rock	300	1963/12/26	N. Takaki	29072	
Brachythecium	三重県　尾鷲市　又口川上流　又口桃の木谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Momonoki-dani, on humus deposited on rock	300	1963/12/26	N. Takaki	29074	2 packets
Brachythecium	三重県　尾鷲市　又口川上流　又口桃の木谷	Mie: Owase City, upstream of R. Mataguchi, Mataguchi, Momonoki-dani, on humus deposited on rock	300	1963/12/26	N. Takaki	29081	
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on humus in shade	513	1963/12/02	N. Takaki	29142	On first day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on humus in shade	513	1963/12/02	N. Takaki	29143	On first day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on rotten tree in shade	513	1963/12/02	N. Takaki	29156	On first day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林までの途中	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, on the way to primary forest, on humus in shade	513	1963/12/02	N. Takaki	29162	On first day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, sunny, on stone wall	513-850	1963/12/03	N. Takaki	29177	On second day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on rock in shade	513-850	1963/12/03	N. Takaki	29200	On second day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on humus deposited on rcok in shade	513-850	1963/12/03	N. Takaki	29234	On second day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on rock in shade	513-850	1963/12/03	N. Takaki	29273	On second day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on bark of deciduous broad-leaved tree	513-850	1963/12/03	N. Takaki	29296	On second day

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎～水道水源	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., between lodge and the source of water supply, on moist rock	513-850	1963/12/03	N. Takaki	29317	On second day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on bark of damping-off broad-leaved tree, the place 1 m in height	600	1963/12/04	N. Takaki	29349	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林上部～尾根	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, between upside of primary forest and the ridge, on base of fallen tree of *Fagus crenata*	800-1150	1963/12/04	N. Takaki	29361	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林上部～尾根	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, between upside of primary forest and the ridge, on rotten tree in the community of *Sasamorpha borealis*	800-1150	1963/12/04	N. Takaki	29371	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　原生林上部～尾根	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, between upside of primary forest and the ridge, on humus in the community of *Sasamorpha borealis*	800-1150	1963/12/04	N. Takaki	29372	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on rotten tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29374	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on rotten tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29377	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on base of *Fagus crenata*	1150	1963/12/04	N. Takaki	29396	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on stump in *Fagus crenata* forest	1150	1963/12/04	N. Takaki	29410	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on fallen tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29413	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on fallen large tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29431	2 packets; setae abunelant; the third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎西方　下山路	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of lodge, in primary forest, on the ridge, on fallen tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29437	On third day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　宿舎庭	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ. in the garden of lodge, bark of *Ginkgo biloba*	500	1963/12/05	N. Takaki	29445	On fourth day
Brachythecium	三重県　津市　美杉町　平倉　三重大学演習林　東俣	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Higashimata, on humus deposited on rock in shade	520	1963/12/05	N. Takaki	29477	On fourth day (last day)

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29506	
Brachythecium	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29513	
Brachythecium	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29517	
Brachythecium	広島県　庄原市　帝釈峡　帝釈～紅葉橋	Hiroshima: Shobara City, Taishaku-kyo Valley, between Taishaku and Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29564	
Brachythecium	広島県　庄原市　帝釈峡　紅葉橋より下流	Hiroshima: Shobara City, Taishaku-kyo Valley, downstream from Momiji-bashi Bridge	400	1963/10/10	N. Takaki	29573	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29620	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29650	c. fr.
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29662	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29664	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29666	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29667	
Brachythecium	岡山県　新見市　日祥坂鍾乳洞入口	Okayama: Niimi City, the entrance to Himesaka Limestone Cave, on limestone	400	1963/10/11	N. Takaki	29673	
Brachythecium	岡山県　新見市　羅生門　石灰洞	Okayama: Niimi City, Rasho-mon, limestone cave, on limestone	400	1963/10/11	N. Takaki	29698	
Brachythecium	岐阜県　山県市（旧山県郡）美山町柿野	Gifu: Yamagata City, Miyama-cho, Kakino		1964/05/05	脇田　晴美（H. Wakita）	29914	
Brachythecium	岐阜県　山県市（旧山県郡）美山町柿野	Gifu: Yamagata City, Miyama-cho, Kakino		1964/05/05	脇田　晴美（H. Wakita）	29917	
Brachythecium	静岡県　加茂郡　西伊豆町（旧宇久須村）字久須沢	Shizuoka: Kamo-gun, Nishiizu-cho, Ugusu-sawa, on moist rock in shade	50-100	1969/12/27	N. Takaki	30216	c. fr.
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, (former Horai-cho), the valley of R. Kamebuchi	300	1963/09/12	N. Takaki	30660	With Dr. H. Persson, new species according to Dr. H. Persson
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, (former Horai-cho), the valley of R. Kamebuchi	300	1963/09/12	N. Takaki	30661	With Dr. H. Persson, new species according to Dr. H. Persson
Brachythecium	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine, on decaying tree	1200	1964/11/3	佐久間瑛二（E. Sakuma）	30970	#Sakuma 3137

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	三重県　いなべ市　河内谷　藤原岳山麓	Mie: Inabe City, the foot of Mt. Fujiwara, in limestone area, on humus deposited on limestone	200-300	1965/12/26	N. Takaki	31126	
Brachythecium	三重県　いなべ市　河内谷　藤原岳山麓	Mie: Inabe City, the foot of Mt. Fujiwara, in limestone area, on humus deposited on limestone	200-300	1965/12/26	N. Takaki	31137	
Brachythecium	三重県　いなべ市　河内谷　藤原岳山麓	Mie: Inabe City, the foot of Mt. Fujiwara, in limestone area, on humus deposited on limestone	200-300	1965/12/26	N. Takaki	31148	
Brachythecium	三重県　いなべ市（旧員弁郡　治田村）多志田谷　藤原岳　山麓	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, in limestone area, on humus deposited on limestone	200-300	1965/12/27	N. Takaki	31192	
Brachythecium	三重県　いなべ市（旧員弁郡　治田村）多志田谷　藤原岳　山麓	Mie: Inabe City, the foot of Mt. Fujiwara, Tashida-dani, in limestone area	200-300	1965/12/27	N. Takaki	31216	
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）	Aichi: Kitashitara-gun, Shitara-cho, in the habitat of *Rhododendron makinoi*	600	1965/05/04	N. Takaki	31355	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on lava	1500	1965/07/28	N. Takaki	31436	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on lava in shade	1500	1965/07/28	N. Takaki	31441	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on humus deposited on lava	1600	1965/07/28	N. Takaki	31458	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on lava	1600	1965/07/28	N. Takaki	31460	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls	1600	1965/07/28	N. Takaki	31462	*Parmelia subcmspersa*
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on humus deposited on lava	1600	1965/07/28	N. Takaki	31473	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, on humus deposited on lava	1600	1965/07/28	N. Takaki	31476	
Brachythecium	長野県　小諸市より　浅間山西南斜面　浅間山荘～不動滝	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Fudo Falls, in *Quercus crispula* forest, on rather moist cliff	1600	1965/07/28	N. Takaki	31479	
Brachythecium	長野県　小諸市より　浅間山西南斜面　不動滝～火山館	Nagano: Komoro City, southwest slope of Mt. Asama, between Asama-sanso hut and Kazan-kan, in crevice of rock	1900	1965/07/28	N. Takaki	31498	
Brachythecium	長野県　小諸市より　浅間山西南斜面　不動滝上方	Nagano: Komoro City, southwest slope of Mt. Asama, above Fudo Falls, on bare rock	1700	1965/07/28	N. Takaki	31536	
Brachythecium	北海道　富良野市　富良野岳　山麓布礼別　113林班	Hokkaido: Furano City, the foot of Mt. Furano, Furebetsu, 113 block, on humus on forest floor	920	1965/08/21	N. Takaki	31627	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　富良野市　富良野岳　山麓布礼別　113林班	Hokkaido: Furano City, the foot of Mt. Furano, Furebetsu, 113 block, on humus on forest floor	920	1965/08/21	N. Takaki	31628	
Brachythecium	北海道　富良野市　富良野岳　中腹布礼別川上流　渓谷	Hokkaido: Furano City, the middle point of Mt. Furano, upper stream of R. Furebetsu, on humus	900	1965/08/23	N. Takaki	31800	
Brachythecium	北海道　富良野市　富良野岳　山麓布礼別事務所～滝コース	Hokkaido: Furano City, the foot of Mt. Furano, between Furebetsu office and Taki cource, in *Tilia japonica* forest at the left of the road, on bark of *Acer mono* var. *marmoratum* f. *dissectum*	600	1965/08/24	N. Takaki	31851	*Leucodon, Leptodon japonicus*
Brachythecium	北海道　釧路市　雄阿寒岳　2合目上方	Hokkaido: Kushiro City, Mt. Oakan, above 2nd station, on the face of flat rock	600	1965/08/29	N. Takaki	32194	
Brachythecium	北海道　釧路市　雄阿寒岳　2合目上方	Hokkaido: Kushiro City, Mt. Oakan, above 2nd station, on the face of flat rock	600	1965/08/29	N. Takaki	32196	
Brachythecium	北海道　釧路市　雄阿寒岳　南麓滝口附近　次郎湖湖畔	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, on the shore of Lake Jiro, on moist rock in the sun	500	1965/08/30	N. Takaki	32291	
Brachythecium	北海道　釧路市　雄阿寒岳　南麓滝口附近　次郎湖湖畔	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, on the shore of Lake Jiro, on moist rock in shade	500	1965/08/30	N. Takaki	32298	
Brachythecium	北海道　釧路市　雄阿寒岳　南麓滝口附近　水門下	Hokkaido: Kushiro City, south foot of Mt. Oakan, near Takiguchi, under water gate, on rock with humus in shade	500	1965/08/30	N. Takaki	32326	While waiting for car
Brachythecium	北海道　根室市　温根沼　風蓮湖湖畔	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on trunk of large tree of *Quercus crispula*	1	1965/09/01	N. Takaki	32333	
Brachythecium	北海道　根室市　温根沼　風蓮湖湖畔	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on humus on forest floor	1	1965/09/01	N. Takaki	32350	
Brachythecium	北海道　根室市　温根沼　風蓮湖湖畔	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on rotten tree in the marsh	1	1965/09/01	N. Takaki	32360	
Brachythecium	北海道　根室市　納沙布岬	Hokkaido: Nemuro City, Nosappu Cape, under the lighthouse, on ground	5	1965/09/02	N. Takaki	32403	
Brachythecium	北海道　根室市　納沙布岬	Hokkaido: Nemuro City, Nosappu Cape, under the lighthouse, on humus under the community of *Elymus mollis*	5	1965/09/02	N. Takaki	32407	
Brachythecium	北海道　根室市　花咲岬	Hokkaido: Nemuro City, Hanasaki Cape, under pillow lava, “Kurumaishi”, in crevice of rock, wet by lake water	2	1965/09/02	N. Takaki	32424	
Brachythecium	北海道　有珠郡　壮瞥町　洞爺湖湖畔　大有珠岳	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Ousu, in shade, on rock, on humus	500	1965/09/04	N. Takaki	32465	*Grimmia*
Brachythecium	北海道　有珠郡　壮瞥町　洞爺湖湖畔　大有珠岳	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Ousu, between gravels in the sun, common	550	1965/09/04	N. Takaki	32474	
Brachythecium	北海道　有珠郡　壮瞥町　洞爺湖湖畔　大有珠岳	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Ousu, on rock, in shade, on	550	1965/09/04	N. Takaki	32479	
Brachythecium	北海道　有珠郡　壮瞥町　洞爺湖畔大有珠岳　銀沼へのコース	Hokkaido: Usu-gun, Sobetsu-cho, near Lake Toya, Mt. Ousu, the course to Gin-numa, on bank in shade	500	1965/09/04	N. Takaki	32489	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島　森林博物館裏	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, at the back of Forest museum, “Shinrin Hakubutsukan”, on humus in shade	90	1965/09/05	N. Takaki	32491	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島　森林博物館裏	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, at the back of Forest museum, “Shinrin Hakubutsukan”, on humus in shade	90	1965/09/05	N. Takaki	32504	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, under the forest, the entrance to little wind cave, in moist cold wind	100	1965/09/05	N. Takaki	32512	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, on rotten tree in shade	150	1965/09/05	N. Takaki	32526	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, on rotten tree in shade	150	1965/09/05	N. Takaki	32527	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, on rotten tree in shade	150	1965/09/05	N. Takaki	32528	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, in shade, on forest floor, on soil	250	1965/09/05	N. Takaki	32539	
Brachythecium	北海道　虻田郡　洞爺湖町　洞爺湖中島	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Islands, in shade, on forest floor, on humus	250	1965/09/05	N. Takaki	32541	
Brachythecium	埼玉県　飯能市　阿賀野	Saitama: Hannou City, Agano, on siliceous rocks in shady situation	ca. 300	1963/02/27	永野　巌（I. Nagano）	33015	Det. A. Noguchi; HERBARIUM IWAO NAGANO No.12546
Brachythecium	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari, on decaying tree	900	1965/08/25	佐久間瑛二（E. Sakuma）	33033	Seta smooth thoughout; #Sakuma 4680
Brachythecium	北海道　斜里郡　斜里町　斜里岳	Hokkaido: Shari-gun, Shari-cho, Mt. Shari, on soil	400	1966/08/04	N. Takaki	33803	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳極楽平	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, Gokuraku-daira, on rotten tree	800	1966/08/06	N. Takaki	33981	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳極楽平上方	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, above Gokuraku-daira, on rotten tree of *Betula ermanii*	900	1966/08/06	N. Takaki	33990	2 packets
Brachythecium	北海道　斜里郡　斜里町　羅臼岳極楽平上方	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, above Gokuraku-daira, on ground	900	1966/08/06	N. Takaki	33991	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳極楽平上方	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, above Gokuraku-daira, on stump of *Betula ermanii*（not rotten）	900	1966/08/06	N. Takaki	33996	
Brachythecium	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu, on bare rock at the side of snow ravine	1200	1966/08/06	N. Takaki	34038	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳岩尾別温泉附近	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, near Iwaobetsu-onsen Hot Spring, on soil in the place without calc sinter	320	1966/08/07	N. Takaki	34060	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　斜里郡　斜里町　羅臼岳岩尾別温泉裏	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, at the back of Iwaobetsu-onsen Hot Spring, around the stream, in shade, moist, on the reverse of fallen tree, on humus deposited on root bark	320	1966/08/07	N. Takaki	34070	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳岩尾別温泉裏	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, at the back of Iwaobetsu-onsen Hot Spring, around the stream, on rotten log	320	1966/08/07	N. Takaki	34075	
Brachythecium	北海道　斜里郡　斜里町　羅臼岳岩尾別温泉裏	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu, at the back of Iwaobetsu-onsen Hot Spring, around the stream, on fallen tree	320	1966/08/07	N. Takaki	34081	
Brachythecium	北海道　斜里郡　斜里町　海別岳山麓	Hokkaido: Shari-gun, Shari-cho, the foot of Mt. Unabetsu, in *Fraxinus mandshurica* var. *japonica* forest, on bark of *Fraxinus mandshurica* var. *japonica*	200	1966/08/08	N. Takaki	34097	
Brachythecium	北海道　斜里郡　斜里町	Hokkaido: Shari-gun, Shari-cho, at the seaside, in *Quercus dentata* forest, on base of *Quercus dentata*	2	1966/08/08	N. Takaki	34114	
Brachythecium	北海道　斜里郡　斜里町	Hokkaido: Shari-gun, Shari-cho, at the seaside, in *Quercus dentata* forest, on base of *Quercus dentata*	2	1966/08/08	N. Takaki	34116	
Brachythecium	北海道　斜里郡　斜里町	Hokkaido: Shari-gun, Shari-cho, at the seaside, in *Quercus dentata* forest, on base of *Quercus dentata*	2	1966/08/08	N. Takaki	34120	
Brachythecium	北海道　沙流郡　平取町　幌尻岳糠平附近	Hokkaido: Saru-gun, Biratori-cho, Mt. Poroshiri, near Nukabira, on trunk of large tree of *Quercus crispula*	400	1966/08/10	N. Takaki	34168	In the valley we collected “Gomu-take”
Brachythecium	北海道　天塩郡　豊富町　カブト沼周辺	Hokkaido: Teshio-gun, Toyotomi-cho, around Kabuto-numa Pond, on rotten tree at the waterside	ca. 20	1966/08/14	N. Takaki	34241	
Brachythecium	北海道　天塩郡　豊富町　カブト沼周辺	Hokkaido: Teshio-gun, Toyotomi-cho, around Kabuto-numa Pond, on trunk base of *Phellodendron amurense*	ca. 20	1966/08/14	N. Takaki	34254	
Brachythecium	北海道　天塩郡　豊富町　カブト沼周辺	Hokkaido: Teshio-gun, Toyotomi-cho, around Kabuto-numa Pond, on ground	ca. 20	1966/08/14	N. Takaki	34257	
Brachythecium	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on soil of dune	1-2	1966/08/15	N. Takaki	34312	
Brachythecium	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on dune	1-2	1966/08/15	N. Takaki	34316	
Brachythecium	北海道　枝幸郡　浜頓別町　オホーツク海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Okhotsk coast, on sand soil of grasslands at the seaside	1-2	1966/08/15	N. Takaki	34320	
Brachythecium	北海道　枝幸郡　浜頓別町　斜内海岸　岩崎	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Shanai beach, Iwasaki, in the grass between rocks	1-100	1966/08/17	N. Takaki	34437	
Brachythecium	北海道　枝幸郡　浜頓別町　斜内海岸　岩崎	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Shanai beach, Iwasaki, in the grass between rocks	1-100	1966/08/17	N. Takaki	34440	
Brachythecium	北海道　枝幸郡　浜頓別町　斜内海岸　岩崎頂上	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Shanai beach, on the top of Iwasaki, on rock face	1-100	1966/08/17	N. Takaki	34448	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, (former Horai-cho), the valley of R. Kamebuchi, on humus deposited on rock	300	1963/08/22	N. Takaki	34733	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	静岡県　下田市（旧賀茂郡　下田町）須郷	Shizuoka: Shimoda City, Sugou, on trunk	300	1961/12/26	杉野　孝雄（T. Sugino）	34802	Herb. Takao Sugino No. 2266
Brachythecium	埼玉県　入間郡　越生町　三滝	Saitama: Irima-gun, Ogose-machi, Santaki, on breccia face	ca. 300	1963/02/20	永野　巌（I. Nagano）	35053	HERBARIUM IWAO NAGANO No.12382
Brachythecium	奈良県　吉野郡　上北山村　大台ヶ原山　日出ヶ岳	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Mt. Hidegatake, on trunk	ca. 1650	1963/06/16	中島徳一郎（T. Nakajima）	35087	Close to *B. noguchii;* ex. Herb. T. NAKAJIMA No.14427
Brachythecium	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumino-gun, Otari-mura, near Otari-onsen Hot Spring, on fallen tree	1000	1964/08/06	佐久間瑛二（E. Sakuma）	35339	Seta smooth; #Sakuma 2132
Brachythecium	福島県　会津若松市	Fukushima: Aizuwakamatsu City		1964/08/03	宮澤　安夫（Y. Miyazawa）	35728	#Miyazawa 44
Brachythecium	熊本県　モホマ郡　Mt. Niwara	Kumamoto: Mohoma*-gun, Mt. Niwara*	1000	1959/05/30	前原勘次郎（K. Mayebara）	35764	#Mayebara 4869
Brachythecium	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park	500-700	1967/09/09	N. Takaki	36260	
Brachythecium	岩手県　宮古島　小石浜	Iwate: Miyako Isl., Koishi-hama, on rock crevices in shade		1967/07/22	N. Takaki	36499	Det. N. Takaki
Brachythecium	岩手県　宮古島　小石浜	Iwate: Miyako Isl., Koishi-hama, on rotten log		1967/07/22	N. Takaki	36546	Det. N. Takaki
Brachythecium	岩手県　下閉伊郡　川井村　早池峰山　門馬口　3合目～アイオン沢	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma-guchi, on trail between 3rd station and Aion-zawa, on rotten log	ca. 700	1967/07/24	N. Takaki	36583	Det. N. Takaki
Brachythecium	岩手県　下閉伊郡　川井村　早池峰山　門馬口　3合目～アイオン沢	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma-guchi, on trail between 3rd station and Aion-zawa, on trunk base of *Aesculus turbinata*	ca. 850	1967/07/24	N. Takaki	36671	Det. N. Takaki; c. fr.
Brachythecium	岩手県　下閉伊郡　安家　松原部落東方の谷	Iwate: Shimohei-gun, vicinity of Akka, on limestone cliff	ca. 200	1967/07/30	N. Takaki	36929	Det. N. Takaki
Brachythecium	鹿児島県　与論島　城　琴平神社付近	Kagoshima: Yoronto Isl., Gusuku, Kotohira Shrine and around the Shrine, on coral rock	40	1967/03/27	N. Takaki & H. Katsurayama	38031	*Thuidium bipinnatulum*
Brachythecium	鹿児島県　沖永良部島　知名町　上城～大山	Kagoshima: Okinoerabu Isl., China-cho, between Kamijiro and Oyama, on trunk of *Cycas revoluta*	40-245	1967/03/30	N. Takaki & H. Katsurayama	38158	*Hypnum plumaeforme*
Brachythecium	沖縄県　沖縄本島　浦添市（旧浦添村）～中頭郡　中城村　中城公園	Okinawa: between Urasoe City and Nakagami-gun, Nakagusuku-son, Nakagusuku Park, on trunk of *Bischofia javanica* near the well	ca. 30	1968/07/31	N. Takaki	38387	
Brachythecium	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru, on decaying stamp		1968/12/02	菅　正敏（M. Kan）	38877	#Kan 753
Brachythecium	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru, on decaying stamp		1968/12/02	菅　正敏（M. Kan）	38878	#Kan 690
Brachythecium	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru, on decaying stamp		1968/12/02	菅　正敏（M. Kan）	38879	Costa ending to the top; #Kan 691

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru, on decaying stamp		1968/12/02	菅　正敏（M. Kan）	38880	#Kan 751
Brachythecium	埼玉県　秩父　イモノキドッケ	Saitama: Chichibu, Imonoki-dokke, on Quartzite	ca. 1800	1963/08/23-26	永野　巌（I. Nagano）	39119	HERBARIUM IWAO NAGANO No.13176
Brachythecium	埼玉県　秩父	Saitama: Chichibu, on moist calcareous soils in damp shady situation (Coniferous forests)	ca. 1800	1966/01/**	永野　巌（I. Nagano）	39120	HERBARIUM IWAO NAGANO No.14385
Brachythecium	北海道　富良野市　東京大学北海道演習林内	Hokkaido: Furano City, Tokyo Univ. Hokkaido Experimental Forests, in the community of *Picea jezoensis* − *Abies sachalinensis*, on decaying log		1968/10/26-30	永野　巌（I. Nagano）	39208	Costa ending to the top; HERBARIUM IWAO NAGANO No.7
Brachythecium	北海道　富良野市　東京大学北海道演習林内	Hokkaido: Furano City, Tokyo Univ. Hokkaido Experimental Forests, in the community of *Picea jezoensis* − *Abies sachalinensis*, on decaying log		1968/10/26-30	永野　巌（I. Nagano）	39210	c. fr.; HERBARIUM IWAO NAGANO No.9
Brachythecium	埼玉県　秩父市（旧秩父郡）中津川	Saitama: Chichibu City, Nakatsugawa, on pyrites rock	ca. 700	1967/08/08	永野　巌（I. Nagano）	39253	Sterile; HERBARIUM IWAO NAGANO No.52
Brachythecium	埼玉県　秩父市（旧秩父郡）中津川	Saitama: Chichibu City, Nakatsugawa, on pyrites rock	ca. 700	1967/08/08	永野　巌（I. Nagano）	39256	HERBARIUM IWAO NAGANO No.55
Brachythecium	愛知県　豊田市（旧東加茂郡　旭町）駒山	Aichi: Toyota City, (former Asahi-mura), Mt. Koma		1969/05/01	N. Takaki	39266	c. fr.
Brachythecium	長野県　松本市（旧東筑摩郡　四賀村）会吉	Nagano: Matsumoto City, Aiyoshi, on boulder		1969/10/09	飯沼　冬彦（F. Iinuma）	39673	#Iinuma 16
Brachythecium	長野県　下伊那郡　天龍村　平岡	Nagano: Shimoina-gun, Tenryu-mura, Hiraoka		1966/06/14	伊藤　文男（F. Ito）	39733	c. fr.; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.659
Brachythecium	長野県　飯田市　上河内岳	Nagano: Iida City, Mt. Kamikouchi	2300-2400	1966/08/08	伊藤　文男（F. Ito）	39754	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.587
Brachythecium	長野県　飯田市　聖岳　聖平下	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira, on mountain trail	1700	1966/08/07	伊藤　文男（F. Ito）	39784	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.181
Brachythecium	長野県　飯田市　聖岳　聖平下	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira, on mountain trail	1700	1966/08/07	伊藤　文男（F. Ito）	39785	c. fr.; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.457
Brachythecium	長野県　飯田市　聖岳　聖平下	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira, on mountain trail	1700	1966/08/07	伊藤　文男（F. Ito）	39786	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.115

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山頂上附近	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, near the summit, on soil	1415	1966/07/13	N. Takaki	40344	
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山頂上附近	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, near the summit, in the cummunity of *Sambucus racemosa* ssp. *sieboldiana*	1415	1966/07/13	N. Takaki	40346	Dicranaceae
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山頂上附近　やや下ったところ	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, below the summit, on humus	1415	1966/07/13	N. Takaki	40362	
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山頂上附近	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, near the summit, on trunk of *Sambucus racemosa* ssp. *sieboldiana*	1415	1966/07/13	N. Takaki	40371	
Brachythecium	北海道　沙流郡　日高町　日勝峠西ウエンザル谷	Hokkaido: Saru-gun, Hidaka-cho, in a mixed forest side of Uenzaru valley, west of Nissho Pass, in mixed forest, on decaying log	ca. 600	1971/07/31	岩月善之助 (Z. Iwatsuki)	40687	Herb. Z. Iwatsuki No. 977
Brachythecium	福岡県　田川郡　香春町　香春岳	Fukuoka: Tagawa-gun, Kawara-machi, Mt. Kawara, on limestone	200	1955/12/13	大内　　準 (J*. Ouchi)	40700	#Ouchi 291
Brachythecium	岐阜県　飛騨市（旧吉城郡　宮川村）池ヶ原湿原　一帯	Gifu: Hida City, (former Miyakawa-mura), all over Ikegahara Wetlands	980	1972/05/11	N. Takaki	40772	c. fr.
Brachythecium	岐阜県　飛騨市（旧吉城郡　宮川村）池ヶ原湿原　一帯	Gifu: Hida City, (former Miyakawa-mura), all over Ikegahara Wetlands	980	1972/05/11	N. Takaki	40777	c. fr.
Brachythecium	岐阜県　飛騨市（旧吉城郡　宮川村）池ヶ原湿原　下方　鍾乳洞附近	Gifu: Hida City, (former Miyakawa-mura), below Ikegahara Wetlands, near the limestone cave	900	1972/05/11	N. Takaki	40789	
Brachythecium	福島県　南会津郡　只見町　浅草岳	Fukushima: Minamiaizu-gun, Tadami-machi, Mt. Asakusa, in lava area above the wind cave, on trunk of *Acer mono* var. *marmoratum* f. *dissectum*	800	1971/08/25	樋口　利雄 (T. Higuchi)	41871	#Higuchi 18249
Brachythecium	福島県　南会津郡　只見町　浅草岳	Fukushima: Minamiaizu-gun, Tadami-machi, Mt. Asakusa, in lava area above the wind cave, on trunk base of *Fraxinus japonica*	800	1971/08/25	樋口　利雄 (T. Higuchi)	41873	#Higuchi 18294
Brachythecium	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二 (E. Sakuma)	42138	c. fr.; #Sakuma 4964
Brachythecium	新潟県　妙高市　妙高高原　笹ヶ峰	Niigata: Myoko City, Myoko Highland, Mt. Sasaga-mine, on decaying tree	1300	1965/08-09/**	佐久間瑛二 (E. Sakuma)	42139	#Sakuma 4996
Brachythecium	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二 (E. Sakuma)	42150	#Sakuma 5283
Brachythecium	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二 (E. Sakuma)	42156	#Sakuma 8076
Brachythecium	福岡県　北九州市　小倉南区　平尾台	Fukuoka: Kitakyushu City, Kokuraminami-ku, Hiraodai, calcareous plateau	ca. 470	1969/03/17	N. Takaki	42784	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺博物館　裏庭	Aichi: Shinshiro City, Horai-ji museum, in the backyard		1973/01/28	N. Takaki	43037	Remarkably carinate
Brachythecium	北海道　千歳市　支笏湖畔	Hokkaido: Chitose City, on the shore of Lake Shikotsu, in the forest	248	1974/09/03	N. Takaki	43432	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛知県　北設楽郡　豊根村　二本ヶ塚山　南斜面	Aichi: Kitashitara-gun, Toyone-mura, Mt. Nihongatsuka, south slope	500	1974/11/03	N. Takaki	45918	
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46004	
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46028	
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46033	c. fr.
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46038	
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46049	
Brachythecium	岡山県　真庭市（旧真庭郡　勝山町）神庭の滝	Okayama: Maniwa City, Kanba Falls, in limestone area	320	1975/04/03	N. Takaki	46054	
Brachythecium	滋賀県　米原市　霊仙山麓	Shiga: Maibara City, the foot of Mt. Ryozen, on limestone	300	1975/06/29	N. Takaki	46116	2 packets
Brachythecium	滋賀県　米原市　霊仙山麓	Shiga: Maibara City, the foot of Mt. Ryozen, on limestone	300	1975/06/29	N. Takaki	46117	
Brachythecium	滋賀県　米原市　霊仙山麓　樽ヶ畑附近	Shiga: Maibara City, the foot of Mt. Ryozen, around of Kuregahata abandoned village	400	1975/06/29	N. Takaki	46123	
Brachythecium	滋賀県　米原市　霊仙山麓　樽ヶ畑廃村	Shiga: Maibara City, the foot of Mt. Ryozen, Kuregahata abandoned village	400	1975/06/29	N. Takaki	46124	
Brachythecium	山梨県　富士山　３合目～５合目	Yamanashi: Mt. Fuji, between 3rd and 5th station, in coniferous forest zone	1700	1975/08/20	N. Takaki	46330	
Brachythecium	山梨県　富士山　３合目　古小屋	Yamanashi: Mt. Fuji, 3rd station, old hut	1750	1975/08/20	N. Takaki	46331	
Brachythecium	山梨県　富士山　青木ヶ原　富岳風穴附近	Yamanashi: Aokigahara, near Fugaku Wind Cave	1000	1975/08/21	N. Takaki	46389	
Brachythecium	山梨県　富士山　青木ヶ原　富岳風穴附近	Yamanashi: Aokigahara, near Fugaku Wind Cave	1000	1975/08/21	N. Takaki	46407	c. fr.
Brachythecium	愛知県　北設楽郡　東栄町　古戸鍾乳洞の谷	Aichi: Kitashitara-gun, Toei-cho, the vally of Futto Limestone Cave	570	1975/08/30	N. Takaki	46455	
Brachythecium	三重県　熊野市　ニ木島町　逢川の谷	Mie: Kumano City, Nikijima-cho, Aikawa-no-tani	150	1976/10/11	N. Takaki	46714	2 packets
Brachythecium	愛知県　名古屋市　熱田区　熱田神宮　泉水の近く	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine	8	1976/08/19	N. Takaki	46784	
Brachythecium	広島県　広島市　佐伯区（旧佐伯郡湯来町）岩井谷	Hiroshima: Hiroshima City, Saeki-ku, Iwai-tani	460	1976/08/24	N. Takaki	46879	Seta rough throughout
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山麓　近藤家別荘附近	Nagano: Kiso-gun, Kiso-machi, the foot of Mt. Kisokoma, near the Kondo's cottage	1000	1971/05/25	N. Takaki	47092	c. fr.; with Dr. Sharp

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　山麓　近藤家別荘附近	Nagano: Kiso-gun, Kiso-machi, the foot of Mt. Kisokoma, near the Kondo's cottage	1000	1971/05/25	N. Takaki	47093	With Dr. Sharp
Brachythecium	岐阜県　山県市（旧山県郡　北山村）神崎附近	Gifu: Yamagata City, (former Kitayama-mura), near Kanzaki, in limestone zone, open dry trail side, on trunk of *Acer mono* 1.0-3.0 m, north side	250	1969/05/09	小塚　路夫（M. Kozuka）	47288	
Brachythecium	岐阜県　山県市（旧山県郡　北山村）神崎附近	Gifu: Yamagata City, (former Kitayama-mura), near Kanzaki, open dry roadside, on stone wall	250	1969/05/09	小塚　路夫（M. Kozuka）	47294	
Brachythecium	滋賀県　犬上郡　多賀町　河内風穴附近	Shiga: Inukami-gun, Taga-cho, around of Kawachi wind cave, in limestone area	300	1977/04/03	N. Takaki	47366	c. fr.
Brachythecium	滋賀県　犬上郡　多賀町　河内風穴附近	Shiga: Inukami-gun, Taga-cho, around of Kawachi wind cave, in limestone area	300	1977/04/03	N. Takaki	47377	At lunch
Brachythecium	滋賀県　犬上郡　多賀町　権現谷　河内風穴上流	Shiga: Inukami-gun, Taga-cho, Gongen-dani Valley, the upper reaches of Kawachi wind cave, in limestone area	350	1977/04/03	N. Takaki	47399	
Brachythecium	岐阜県　揖斐郡　揖斐川町（旧春日村）川合～中山（伊吹山東北麓）	Gifu: Ibi-gun, Ibigawa-cho, between Kawai and Nakayama northeast foot of Mt. Ibuki, not limestone	230	1977/04/29	N. Takaki	47432	
Brachythecium	岐阜県　揖斐郡　揖斐川町（旧春日村）川合～中山（伊吹山東北麓）	Gifu: Ibi-gun, Ibigawa-cho, between Kawai and Nakayama northeast foot of Mt. Ibuki, not limestone	230	1977/04/29	N. Takaki	47433	
Brachythecium	岐阜県　揖斐郡　揖斐川町（旧春日村）川合～中山（伊吹山東北麓）	Gifu: Ibi-gun, Ibigawa-cho, between Kawai and Nakayama northeast foot of Mt. Ibuki, not limestone	230	1977/04/29	N. Takaki	47438	c. fr.
Brachythecium	岐阜県　揖斐郡　揖斐川町（旧春日村）中山部落附近（伊吹山東北麓）	Gifu: Ibi-gun, Ibigawa-cho, around Nakayama hamlet northeast foot of Mt. Ibuki, limestone	250	1977/04/29	N. Takaki	47444	
Brachythecium	鹿児島県　屋久島　モチョム岳	Kagoshima: Yakushima Isl., Mt. Mocchomu	200-700	1968/09/04	N. Takaki & M. Mizutani	47523	#Takaki & Mizutani 565
Brachythecium	鹿児島県　屋久島　小杉谷～ウィルソン株	Kagoshima: Yakushima Isl., between Kosugidani and "Wilson's Tree"	600-1100	1968/09/05	N. Takaki & M. Mizutani	47567	#Takaki & Mizutani 609
Brachythecium	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., along logging railroad between Senhiro and Anbo	100-500	1968/09/08	N. Takaki & M. Mizutani	47804	#Takaki & Mizutani 852
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）霧石沢	Aichi: Kitashitara-gun, Toyone-mura, Kiriishi-zawa	500	1977/10/23	N. Takaki	48076	c. fr.
Brachythecium	愛知県　北設楽郡　豊根村（旧富山村）霧石沢	Aichi: Kitashitara-gun, Toyone-mura, Kiriishi-zawa	600	1977/10/23	N. Takaki	48081	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町水窪川渓谷	Shizuoka: Hamamatsu City, Misakubo-cho, Misakubo-gawa-keikoku Valley	300	1977/09/15	N. Takaki	48215	
Brachythecium	愛知県　豊田市　稲武町　名古屋大学附属演習林　カレモミ谷湿地	Aichi: Toyota City, Inabu-cho, Nagoya Univ. Experimental Forest	1040	1978/06/08	N. Takaki	48400	
Brachythecium	長野県　下伊那郡　天龍村　八岳山北斜面　先途中～富山村東畑（東股）への鞍部	Nagano: Mt. YatsudakeTenryu-mura, north slope of Mt. Yatake, col to Higashi-hata, Toyama-mura (Higashi-mata)	680-1010	1978/11/19	N. Takaki	48573	c. fr.

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Brachythecium	長野県　下伊那郡　天龍村　八岳山北斜面　先途中～富山村東畑（東股）への鞍部	Nagano: Mt. YatsudakeTenryu-mura, north slope of Mt. Yatake, col to Higashi-hata, Toyama-mura (Higashi-mata)	680-1010	1978/11/19	N. Takaki	48606	c. fr.
Brachythecium	長野県　下伊那郡　天龍村　八岳山北斜面　先途中～富山村東畑（東股）への鞍部	Nagano: Mt. YatsudakeTenryu-mura, north slope of Mt. Yatake, col to Higashi-hata, Toyama-mura (Higashi-mata)	680-1010	1978/11/19	N. Takaki	48607	c. fr.
Brachythecium	長野県　駒ヶ根市　濁沢大峰	Nagano: Komagane City, Nigorisawa-omine	2520	1968/08/02	浅野　一男（K. Asano）	48705	Herbarium Asanoensis No.ZA4401
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	48985	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	48986	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	49005	c. fr.
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	49006	c. fr.
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	49017	2 packets
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	49023	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘西方	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, west of Tengu-so, in the forest, in limestone area	1350	1978/08/23	N. Takaki	49025	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49065	c. fr.
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49067	c. fr.
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49069	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49120	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49144	
Brachythecium	愛媛県　上浮穴郡　久万高原町　天狗高原　天狗荘～瀬戸見の森	Ehime: Kamiukena-gun, Kumakohgen-cho, Tengu-kogen Highland, between Tengu-so and Setomi-no-mori, in limestone area	1400	1978/08/24	N. Takaki	49145	
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）水梨川	Aichi: Kitashitara-gun, Shitara-cho, R. Mizunashi, the place growing *Loxogramme grammitoides*	540	1979/10/15	N. Takaki	49250	c. fr.
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）水梨川	Aichi: Kitashitara-gun, Shitara-cho, R. Mizunashi	540	1979/10/15	N. Takaki	49261	In valley with *Monachosorum maximowiczii*; c. fr.
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）水梨川	Aichi: Kitashitara-gun, Shitara-cho, R. Mizunashi, on *Rhododendron degronianum*	540	1979/07/26	N. Takaki	49325	c. fr.
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）水梨川	Aichi: Kitashitara-gun, Shitara-cho, R. Mizunashi	540	1979/07/26	N. Takaki	49333	c. fr.
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）水梨川	Aichi: Kitashitara-gun, Shitara-cho, R. Mizunashi	540	1979/07/26	N. Takaki	49342	c. fr.
Brachythecium	福島県　福島市　飯坂町　飯坂温泉裏山	Fukushima: Fukushima City, Iizaka-machithe mountain behind Iizaka-onsen Hot Spring	150	1979/08/09	N. Takaki	49399	
Brachythecium	福島県　福島市　飯坂町　飯坂温泉裏山	Fukushima: Fukushima City, Iizaka-machithe mountain behind Iizaka-onsen Hot Spring	150	1979/08/09	N. Takaki	49405	
Brachythecium	福島県　福島市　飯坂町　飯坂温泉裏山	Fukushima: Fukushima City, Iizaka-machithe mountain behind Iizaka-onsen Hot Spring	150	1979/08/09	N. Takaki	49406	