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高木蘚苔類コレクションリスト 2-2：B で始まる属（2）

A Catalogue of Takaki's bryophyte collection at the Nagoya University Museum: genera with initial B (2)

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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) has been in course of preparation. The middle part of the second chapter of the database, about one third 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. 2486 specimens 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．2006 年度よりこの標本のデータベース化事業を開始しており，その年度は国産蘚苔類で属名が A から始まる標本のデータを報告した（西田ほか，2006）．2007 年度からは属名（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，2007 年度にはその一部（1990 点）しか紹介出来なかった（石川ほか，2007）．今年度は，その残りのうち 2486 点の標本データを報告する．なお，この中にはホロタイプ標本 5 点も含まれている．

高木蘚苔類コレクションの概要については，西田ほか（2006）を参照されたい．凡例は石川ほか（2007）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，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

一昨年度同様、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．この髙木蘚苔類コレクションのデータ整備は，2006 年度より現在まで，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に助成していただいています．

引用文献

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石川葉留奈・西田佐知子・吉田智弘・眞　静代（2007）髙木蘚苔類コレクションリスト 2-1：B で始まる属（1），名古屋大学博物館報告，**23**，65-175.

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Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	長野県　下伊那郡　大鹿村　沢井	Nagano: Shimoina-gun, Ooshika-mura, Sawai		1949/07/17	倉地　金光（K. Kurachi）	626a	
Brachythecium	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16655a	#Shimizu 6
Brachythecium	新潟県　魚沼市（旧北魚沼郡　入広瀬村）五味沢	Niigata: Uonuma City, Gomizawa; on bark	700	1949/08/18	池上　義信（Y. Ikegami）	24013a	Costa to the top, upper seta rough; Ex. HERB. Y. IKEGAMI No.11667
Brachythecium	大阪府　和泉市　槙尾山町　槙尾山	Osaka: Izumi City, Makiosan-cho, Mt. Makio		1935/08/18	宇井　縫花（H*. Ui）	24013b	*julacea*?; Ex. HERB. Y. IKEGAMI No.7911; #Ui 3094
Brachythecium	埼玉県　秩父郡　横瀬町　武甲山	Saitama: Chichibu, Yokoze-machi, Mt. Buko; on limestone in sunny situation	ca. 800	1958/03/22	永野　巌（I. Nagano）	33014	HERBARIUM IWAO NAGANO No.10331
Brachythecium	福島県　福島市　東吾妻山　東中腹浄土平～鳥子平	Fukushima: Fukushima City, east middle point of Mt. Higashiazuma, between Jodo-daira and Toriko-daira	1600	1979/08/10	N. Takaki	49419	2 packets
Brachythecium	福島県　福島市　東吾妻山　東中腹浄土平～鳥子平	Fukushima: Fukushima City, east middle point of Mt. Higashiazuma, between Jodo-daira and Toriko-daira	1600	1979/08/10	N. Takaki	49421	
Brachythecium	長野県　下伊那郡　売木村　茶臼山アテビ平　茶臼山自然園　管＊＊前	Nagano: Shimoina-gun, Urugi-mura, Mt. Chausu, Atebi-daira, Chausu-yama Nature Park	1190	1970/08/26	N. Takaki	49576	
Brachythecium	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 Highlands	1050-1197	1980/07/08	N. Takaki	49705	Sect. Salebrosa
Brachythecium	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 Highlands; on trunk of *Weigela coraeensis*	1050-1197	1980/07/08	N. Takaki	49763	*Entodon concophyllus*
Brachythecium	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ロッジ南方　林内	Shizuoka: Izu City, south of Amagi Highlands lodge; in the forest	890	1980/07/08	N. Takaki	49801	c. fr.
Brachythecium	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 Highlands Golf Course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49812	Seta minutely papillore throughout; c. fr.; *Oncophorus crispifolius*
Brachythecium	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 Highlands Golf Course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49859	
Brachythecium	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 Highlands Golf Course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49860	
Brachythecium	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ゴルフ場センター	Shizuoka: Izu City, Amagi Highlands Golf Course; on stone wall	1070	1980/07/09	N. Takaki	49937	
Brachythecium	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	1300	1980/08/10	N. Takaki	49992	Seta smooth; c. fr.; *Fauriella tenuis*
Brachythecium	神奈川県　足柄下郡　箱根町　湖尻	Kanagawa: Ashigarashimo-gun, Hakone-machi, Kojiri	740	1980/08/02	N. Takaki	50023	c. fr.
Brachythecium	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	50032	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	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	50068	
Brachythecium	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	50072	
Brachythecium	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	50076	
Brachythecium	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	50107	
Brachythecium	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	50119	
Brachythecium	岐阜県　関市（旧武儀郡　板取村）板取川上流　加部の下手の堰のある所	Gifu: Seki City, upstream of R. Itadori, the point of dam below Kabe	240	1980/07/25	N. Takaki	50213	The owner of the inn we stayed guided to the site
Brachythecium	岐阜県　関市（旧武儀郡　板取村）加部の下手の堰のある所	Gifu: Seki City, upstream of R. Itadori, the point of dam below Kabe	240	1980/07/25	N. Takaki	50215	
Brachythecium	岐阜県　関市（旧武儀郡　板取村）板取キャンプ場	Gifu: Seki City, Itadori Campsite	400	1980/07/25	N. Takaki	50217	Where we swam; c. fr.
Brachythecium	愛知県　北設楽郡　豊根村　坂宇場砦山自然林	Aichi: Kitashitara-gun, Toyone-mura, Sakauba, Mt. Toride Natural Forest	720	1980/07/28	N. Takaki	50234	
Brachythecium	新潟県　妙高市（旧中頚城郡　妙高村）燕温泉上方	Niigata: Myoko City, above Tsubame-onsen Hot Spring	1100	1980/07/19	N. Takaki	50251	c. fr.
Brachythecium	新潟県　妙高市（旧中頚城郡　妙高村）燕温泉上方	Niigata: Myoko City, above Tsubame-onsen Hot Spring	1100	1980/07/19	N. Takaki	50252	
Brachythecium	福井県　あわら市（旧坂井郡　金津町）吉崎御坊	Fukui: Awara City, Yoshizaki-gobo; on stone wall		1980/09/27	N. Takaki	50325	
Brachythecium	京都府　京都市　左京区　大原　三千院への途中	Kyoto: Kyoto City, Sakyou-ku, Ohara, on the way to Sanzen-in; on stone wall at the back of the private house		1980/11/08	N. Takaki	50331	
Brachythecium	京都府　京都市　左京区　大原　寂光院附近	Kyoto: Kyoto City, Sakyou-ku, Ohara, Jakou-in; around the parking area, on stone wall		1980/11/08	N. Takaki	50335	c. fr.
Brachythecium	愛知県　田原市（旧渥美郡　渥美町）泉福寺境内	Aichi: Tahara City, Senpuku-ji Temple		1980/07/15	N. Takaki	50341	
Brachythecium	愛知県　北設楽郡　東栄町　三ッ瀬清学山荘裏山	Aichi: Kitashitara-gun, Toei-cho, Mitsuse, the mountain behind Seigaku-sanso cottage	350	1980/10/12	N. Takaki	50359	
Brachythecium	静岡県　加茂郡　河津町　大鍋の谷	Shizuoka: Kamo-gun, Kawazu-cho, Ohnabe-no-tani Valley	400	1981/02/22	N. Takaki	50707	
Brachythecium	熊本県　菊池市　菊池渓谷	Kumamoto: Kikuchi City, Kikuchi Valley	600-700	1981/07/29	N. Takaki	50847	c. fr.
Brachythecium	熊本県　菊池市　菊池渓谷	Kumamoto: Kikuchi City, Kikuchi Valley	600-700	1981/07/29	N. Takaki	50852	c. fr.
Brachythecium	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51270	#Kan 793

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	静岡県　浜松市　天竜区（旧磐田郡）兵越峠	Shizuoka: Hamamatsu City, Tenryu-ku, Hyogoshi-toge Pass		1967/08/10	小野　秀夫（H. Ono）	51352	#Ono 330
Brachythecium	岐阜県　加茂郡　七宗村　上麻生足谷	Gifu: Kamo-gun, Hichiso-mura, Kamiaso, Ashidani; on boulder, L-sunny, W-dry	200-300	1967/05/19	小塚　路夫（M. Kozuka）	52060	
Brachythecium	長野県　茅野市　八ヶ岳　渋の湯温泉	Nagano: Chino City, Mt. Yatsu, Shibu-no-yu Hot Spring; on rock in the sun	1850	1957/08/09	松田　行雄（Y. Matsuda）	52174	#Matsuda 1247
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）十文字峠～三国峠	Saitama: Chichibu City, between Jumonji-toge Pass and Mikuni-toge Pass; on limestone	1800	1959/11/09	永野　巌（I. Nagano）	52256	HERBARIUM IWAO NAGANO No.12018
Brachythecium	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	52308	c. fr.
Brachythecium	愛知県　大垣市　長松町　飯沼慾斎旧邸　平林荘	Aichi: Ogaki City, Nagamatsu-cho, old IINUMA Yokusai's house, Hirabayashi-so	12	1982/04/25	N. Takaki	52419	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住神社境内	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi Shrine	1100	1982/08/01	N. Takaki	52568	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住神社境内	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi Shrine	1100	1982/08/01	N. Takaki	52569	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住神社境内	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi Shrine	1100	1982/08/01	N. Takaki	52571	
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住神社境内	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi Shrine	1100	1982/08/01	N. Takaki	52579	c. fr.
Brachythecium	静岡県　浜松市（旧磐田郡）水窪町山住神社境内	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi Shrine	1100	1982/08/01	N. Takaki	52580	
Brachythecium	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, midstream of R. Keta	300	1982/08/01	N. Takaki	52590	
Brachythecium	長野県　木曽郡　王滝村　御嶽山麓清滝付近	Nagano: Kiso-gun, Outaki-mura, the foot of Mt. Ontake, near Kiyotaki Falls	1250	1982/08/09	N. Takaki	52627	
Brachythecium	富山県　南砺市（旧東栃波郡　利賀村）坂上	Toyama: Nanto City, Sakaue; at the ridge of small ditch in front of the house of the tourlist home	600	1982/08/26	N. Takaki	52640	
Brachythecium	富山県　南砺市（旧東栃波郡　利賀村）坂上	Toyama: Nanto City, Sakaue; at the ridge of small ditch in front of the house of the tourlist home	600	1982/08/26	N. Takaki	52641	
Brachythecium	富山県　南砺市（旧東栃波郡　利賀村）利賀湿原	Toyama: Nanto City, Toga Wetlands	790	1982/08/26	N. Takaki	52650	c. fr.
Brachythecium	富山県　南砺市（旧東栃波郡　利賀村）栃谷	Toyama: Nanto City, Tochi-dani	900	1982/08/26	N. Takaki	52665	c. fr.
Brachythecium	富山県　南砺市（旧東栃波郡　利賀村）栃谷	Toyama: Nanto City, Tochi-dani	900	1982/08/26	N. Takaki	52674	
Brachythecium	福井県　勝山市　平泉寺境内	Fukui: Katsuyama City, Heisen-ji Temple	200	1982/08/27	N. Takaki	52707	
Brachythecium	福井県　勝山市　平泉寺境内	Fukui: Katsuyama City, Heisen-ji Temple	200	1982/08/27	N. Takaki	52708	

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　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uradani	950	1982/10/16	N. Takaki	52723	c. fr.
Brachythecium	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	52724	c. fr.
Brachythecium	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	52728	c. fr.
Brachythecium	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	52730	
Brachythecium	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	52737	c. fr.
Brachythecium	愛知県　岡崎市　竜海院　境内	Aichi: Okazaki City, Ryukai-in Temple	40	1983/04/12	N. Takaki	52980	
Brachythecium	愛知県　岡崎市　竜海院　境内	Aichi: Okazaki City, Ryukai-in Temple	40	1983/04/12	N. Takaki	52982	c. fr.
Brachythecium	愛知県　北設楽郡　豊根村　茶臼山国民休暇村附近	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, near the National Holiday Village	1250	1983/06/06	N. Takaki	53007	
Brachythecium	愛知県　豊田市　稲武町　面の木峠	Aichi: Toyota City, Inabu-cho, Mennoki-toge Pass	1100	1983/06/06	N. Takaki	53027	
Brachythecium	群馬県　利根郡　片品村　白根魚苑	Gunma: Tone-gun, Katashina-mura, Shirane-uo-en	1000	1983/06/27	N. Takaki	53111	
Brachythecium	群馬県　利根郡　片品村　丸沼湖湖畔	Gunma: Tone-gun, Katashina-mura, on the shore of Lake Marunuma	1500	1983/06/27	N. Takaki	53119	
Brachythecium	群馬県　利根郡　片品村　丸沼湖湖畔	Gunma: Tone-gun, Katashina-mura, on the shore of Lake Marunuma	1500	1983/06/27	N. Takaki	53121	
Brachythecium	群馬県　利根郡　片品村　丸沼湖湖畔	Gunma: Tone-gun, Katashina-mura, on the shore of Lake Marunuma	1500	1983/06/27	N. Takaki	53122	
Brachythecium	群馬県　利根郡　片品村　丸沼湖湖畔	Gunma: Tone-gun, Katashina-mura, on the shore of Lake Marunuma	1500	1983/06/27	N. Takaki	53126	c. fr.
Brachythecium	群馬県　利根郡　片品村　丸沼湖湖畔	Gunma: Tone-gun, Katashina-mura, on the shore of Lake Marunuma	1500	1983/06/27	N. Takaki	53127	c. fr.
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53315	
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53346	
Brachythecium	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani	800-900	1983/07/29	N. Takaki	53380	c. fr.
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine	730	1984/04/14	N. Takaki	53761	
Brachythecium	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine	730	1984/04/14	N. Takaki	53774	c. fr.
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）玖老勢　周昌院	Aichi: Shinshiro City, Kurose, Shusho-in Temple		1984/11/11	N. Takaki	53811	c. fr.

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺　宿坊附近	Aichi: Shinshiro City, near the hospice of Horai-ji Temple	450	1985/04/21	N. Takaki	53871	c. fr.
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺　宿坊附近	Aichi: Shinshiro City, near the hospice of Horai-ji Temple	450	1985/04/21	N. Takaki	53885	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺　宿坊附近	Aichi: Shinshiro City, near the hospice of Horai-ji Temple	450	1985/04/21	N. Takaki	53886	
Brachythecium	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	53912	
Brachythecium	鳥取県　鳥取市　鳥取城	Tottori: Tottori City, Tottori Castle; on the face of stone wall		1985/07/24	N. Takaki	53990	*Thuidium*
Brachythecium	鳥取県　鳥取市　鳥取城	Tottori: Tottori City, Tottori Castle; on stone wall		1985/07/24	N. Takaki	53991	
Brachythecium	鳥取県　鳥取市　鳥取城	Tottori: Tottori City, Tottori Castle; on the face of stone wall		1985/07/24	N. Takaki	53992	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　天狗岩　稜線	Aichi: Shinshiro City, Mt. Horaiji, Tengu-iwa; on the mountain ridge	600	1985/08/17	N. Takaki	54035	
Brachythecium	愛知県　知多郡　美浜町	Aichi: Chita-gun, Mihama-cho		1986/02/15	N. Takaki	54177	
Brachythecium	愛知県　知多郡　美浜町	Aichi: Chita-gun, Mihama-cho		1986/02/15	N. Takaki	54178	
Brachythecium	長野県　松本市（旧南安曇郡　安曇村）乗鞍高原	Nagano: Matsumoto City, Norikura Highlands	1500-1600	1987/07/25-26	N. Takaki	54739	
Brachythecium	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University; in the forest	1650	1987/10/16	N. Takaki	54761	c. fr.
Brachythecium	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University; in the forest	1650	1987/10/16	N. Takaki	54764	c. fr.
Brachythecium	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University; in the forest	1650	1987/10/16	N. Takaki	54776	c. fr.
Brachythecium	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University; in the forest	1650	1987/10/16	N. Takaki	54777	c. fr.
Brachythecium	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University; in the forest	1650	1987/10/16	N. Takaki	54789	c. fr.
Brachythecium	滋賀県　大津市　比叡山（坂本側）ケーブル終点～根本中堂途中	Shiga: Otsu City, Mt. Hiei, between the end point of the cable and the way to Konpon-chudou Temple	600	1988/03/13	N. Takaki	54902	c. fr.
Brachythecium	兵庫県　神戸市　北区　六甲山　紅葉谷　裏六甲	Hyogo: Kobe City, Kita-ku, Mt. Rokko, Momiji-dani, Ura-rokko	600	1988/08/07	N. Takaki	57071	c. fr.
Brachythecium	長野県　伊那市（旧上伊那郡　長谷村）北沢峠	Nagano: Ina City, Kitazawa-toge Pass	2030	1988/11/01	N. Takaki	57152	c. fr.

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Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　医王院	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple, Ioh-in Shrine; on bark	350	1989/02/19	N. Takaki	57229	
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道　医王院	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple, Ioh-in Shrine; on rock	350	1989/02/19	N. Takaki	57230	
Brachythecium	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	57244	c. fr.
Brachythecium	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	57247	
Brachythecium	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	57250	c. fr.
Brachythecium	滋賀県　大津市　滋賀医科大学　構内	Shiga: Otsu City, Shiga Medical College		1989/03/16	N. Takaki	57342	
Brachythecium	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	57473	
Brachythecium	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	57474	
Brachythecium	山口県　美祢郡　秋芳町　鐙峠	Yamaguchi: Mine-gun, Akiyoshi-cho, Abumi-toge Pass	300	1989/08/06	N. Takaki	57480	
Brachythecium	山口県　美祢市　姥ヶ穴　石灰洞	Yamaguchi: Mine City, Obaga-ana; in limestone cave	280	1989/08/06	N. Takaki	57508	
Brachythecium	山口県　美祢市　姥ヶ穴　石灰洞	Yamaguchi: Mine City, Obaga-ana; in limestone cave	280	1989/08/06	N. Takaki	57512	
Brachythecium	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 Pass	1200	1990/06/10	N. Takaki	57755	c. fr.
Brachythecium	山梨県　南都留郡　富士河口湖町河口湖　湖畔	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Lake Kawaguchi, at the lakeside; on rock	830	1990/08/06	N. Takaki	57805	
Brachythecium	山梨県　南都留郡　富士河口湖町河口湖　湖畔	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Lake Kawaguchi, at the lakeside; on rock	830	1990/08/06	N. Takaki	57806	
Brachythecium	山梨県　南都留郡　富士河口湖町河口湖　湖畔	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Lake Kawaguchi, at the lakeside; on rock	830	1990/08/06	N. Takaki	57807	
Brachythecium	岡山県　英田郡　西粟倉村　若杉峠下	Okayama: Aida-gun, Nishiawakura-son, below Wakasugi-toge Pass	1000	1991/08/04	N. Takaki	58045	c. fr.
Brachythecium	愛知県　日進市　愛知学院大学　構内	Aichi: Nisshin City, Aichi Gakuin Univ., in the campus; on soil		1992/01/22	N. Takaki	58129	
Brachythecium	愛知県　名古屋市　名東区　神蔵寺境内	Aichi: Nagoya City, Meito-ku, Shinzo-ji Temple		1992/05/10	N. Takaki	58480	
Brachythecium	愛知県　刈谷市　洲原神社　境内	Aichi: Kariya City, Suhara Shrine; on root on the surfface of the earth		1992/09/05	N. Takaki	58486	
Brachythecium	宮城県　白石市　虎岩下	Miyagi: Shiroishi City, under Tora-iwa; in wind cave	300	1993/08/01	N. Takaki	58846	
Brachythecium	愛知県　豊田市　六所山北麓	Aichi: Toyota City, north foot of Mt. Rokusho	440	1993/11/21	N. Takaki	59007	c. fr.
Brachythecium	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	59079	

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Brachythecium	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	59084	Seta smooth
Brachythecium	愛知県　新城市（旧南設楽郡　鳳来町）門谷	Aichi: Shinshiro City, Kadoya; on stone wall	200	1994/05/22	N. Takaki	59288	Sterile
Brachythecium	新潟県　南魚沼郡　湯沢町　大源太山　山麓　湯沢　新日本ゴルフ場附近の谷　ミズナラ林	Niigata: Minamiuonuma-gun, Yuzawa-machi, the foot of Mt. Daigenta, Yuzawa, the valley near the golf course; in the forest of *Quercus crispula*	700	1994/08/01	N. Takaki	59324	
Brachythecium	愛知県　日進市　西米野橋　附近	Aichi: Nisshin City, near Nishikomeno-bashi		1995/03/12	N. Takaki	59613	
Brachythecium	愛知県　日進市　西米野橋　附近	Aichi: Nisshin City, near Nishikomeno-bashi		1995/03/12	N. Takaki	59614	
Brachythecium	愛知県　日進市　西米野橋　附近	Aichi: Nisshin City, near Nishikomeno-bashi		1995/03/12	N. Takaki	59615	
Brachythecium	愛知県　日進市　西米野橋　附近	Aichi: Nisshin City, near Nishikomeno-bashi		1995/03/12	N. Takaki	59617	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）	Gifu: Motosu City; on trunk of cherry tree around “Usuzumi-zakura”	250	1995/03/15	N. Takaki	59639	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　石灰岩の谷	Gifu: Motosu City, Midori-tani Valley; in the valley of limestone	200-600	1995/03/15	N. Takaki	59673	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　石灰岩の谷	Gifu: Motosu City, Midori-tani Valley; in the valley of limestone	200-600	1995/03/15	N. Takaki	59681	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　石灰岩の谷	Gifu: Motosu City, Midori-tani Valley; in the valley of limestone	200-600	1995/03/15	N. Takaki	59685	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　石灰岩の谷	Gifu: Motosu City, Midori-tani Valley; in the valley of limestone	200-600	1995/03/15	N. Takaki	59696	
Brachythecium	岐阜県　本巣市（旧本巣郡　根尾村）水鳥谷　石灰岩の谷	Gifu: Motosu City, Midori-tani Valley; in the valley of limestone	200-600	1995/03/15	N. Takaki	59697	
Brachythecium	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）石灰岩地域	Gifu: Motosu City, Hajika-dani Valley, near the national monument “Kiku-kaseki” (chrysanthemum stone); in limestone area	400	1995/03/15	N. Takaki	59715	
Brachythecium	長野県　伊那市（旧上伊那郡　長谷村）三峰川上流　巫女渕	Nagano: Ina City, R. Mibu, Mikobuchi	1300	1995/05/04	N. Takaki	59775	
Brachythecium	長野県　下伊那郡　大鹿村　鹿塩大池　森林内	Nagano: Shimoina-gun, Ooshika-mura, Kashio, Oike; in the forest, in partly moist place	1500	1995/05/04	N. Takaki	59883	
Brachythecium	富山県　富山市　婦中町　上轡田富山中央植物園構内	Toyama: Toyama City, Fuchu-machi, Kamikutsuwada, Botanic Gardens of Toyama		1995/06/17	N. Takaki	59903	“Himohitsuji-goke”
Brachythecium	富山県　富山市　婦中町　上轡田富山中央植物園構内	Toyama: Toyama City, Fuchu-machi, Kamikutsuwada, Botanic Gardens of Toyama; on trunk		1995/06/17	N. Takaki	59905	“Aoginu-goke’
Brachythecium	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley	340-500	1995/08/06	N. Takaki	60135	
Brachythecium	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley	340-500	1995/08/06	N. Takaki	60136	

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Brachythecium	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley	340-500	1995/08/06	N. Takaki	60137	
Brachythecium	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley	340-500	1995/08/06	N. Takaki	60139	
Brachythecium	愛知県　北設楽郡　設楽町　仏坂トンネル～田代　中間の沢	Aichi: Kitashitara-gun, Shitara-cho, the stream between Hotokesaka Tunnel and Tashiro	450	1995/09/02	N. Takaki	60173	
Brachythecium	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	60213	
Brachythecium	長野県　下伊那郡　大鹿村　鹿塩大池湿地	Nagano: Shimoina-gun, Ooshika-mura, Kashio, Oike wetland	1500	1995/11/12	N. Takaki	60541	c. fr.
Brachythecium	長野県　諏訪市　霧ヶ峰高原　車山登山道	Nagano: Suwa City, Kirigamine Highlands, Mt. Kuruma; on mountain trail	1900	1995/08/20	N. Takaki	60548	
Brachythecium	熊本県　球磨郡　球磨村　神瀬鍾乳洞　石灰岩地	Kumamoto: Kuma-gun, Kuma-mura, Kounose-shounyuu-dou (limestone cave); in limestone area	100	1996/03/25	N. Takaki	60640	
Brachythecium	熊本県　球磨郡　球磨村　神瀬鍾乳洞　石灰岩地	Kumamoto: Kuma-gun, Kuma-mura, Kounose-shounyuu-dou (limestone cave); in limestone area	100	1996/03/25	N. Takaki	60642	
Brachythecium	熊本県　球磨郡　球磨村　神瀬鍾乳洞　石灰岩地	Kumamoto: Kuma-gun, Kuma-mura, Kounose-shounyuu-dou (limestone cave); in limestone area	100	1996/03/25	N. Takaki	60645	c. fr.
Brachythecium	熊本県　球磨郡　水上村　市房山中腹　車道終点　駐車場付近	Kumamoto: Kuma-gun, Mizukami-mura, in the middle of Mt. Ichifusa, the end of roadway, near the parking	760	1996/03/26	N. Takaki	60783	c. fr.
Brachythecium	長野県　上伊那郡　中川村　小渋湖支流　四徳川　桑原の滝附近	Nagano: Kamiina-gun, Nakagawa-mura, branch of Lake Koshibu, R. Shitoku, near Kuwahara-no-taki Falls	ca. 800	1966/06/27	N. Takaki	60892	c. fr.
Brachythecium	長野県　上伊那郡　中川村　小渋湖支流　四徳川　桑原の滝附近	Nagano: Kamiina-gun, Nakagawa-mura, branch of Lake Koshibu, R. Shitoku, near Kuwahara-no-taki Falls	ca. 800	1966/06/27	N. Takaki	60894	c. fr.
Brachythecium	長野県　上伊那郡　中川村　小渋湖支流　四徳川　桑原の滝附近	Nagano: Kamiina-gun, Nakagawa-mura, branch of Lake Koshibu, R. Shitoku, near Kuwahara-no-taki Falls	ca. 800	1966/06/27	N. Takaki	60897	c. fr.
Brachythecium	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		1996/04/28	N. Takaki	61044	c. fr.
Brachythecium	岐阜県　大野郡　白川村　白山スーパー林道　連如茶屋附近	Gifu: Ohno-gun, Shirakawa-mura, Hakusan Super Woodland Pass, around Rennyo teahouse; on bark of *Fagus crenata*	1200	1996/09/16	N. Takaki	61062	c. fr.; Juv.
Brachythecium	岐阜県　大野郡　白川村　白山スーパー林道　連如茶屋附近	Gifu: Ohno-gun, Shirakawa-mura, Hakusan Super Woodland Pass, around Rennyo teahouse; on bark of *Fagus crenata*	1200	1996/09/16	N. Takaki	61065	
Brachythecium	愛知県　名古屋市　千種区　名古屋大学　旧教養部　教材園	Aichi: Nagoya City, Chikusa-ku, Nagoya Univ., former Faculty of Liberal arts, botanical garden		1996/01/26	N. Takaki	61100	
Brachythecium	愛知県　豊川市（旧宝飯郡　一宮町）本宮山　頂上下　砥鹿神社　社叢内	Aichi: Toyokawa City, Mt. Hongu, below the summit, Toga Shrine, in the forest of the shrine; on bark		1996/12/22	N. Takaki	61126	c. fr.
Brachythecium	愛知県　新城市（旧南設楽郡　作手村）本宮山中腹　鬼久保	Aichi: Shinshiro City, the middle point of Mt. Hongu, Onikubo		1998/04/03	N. Takaki	61320	c. fr.

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium	長野県　木曽郡　木曽町　御嶽山　黒沢口　５合目	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route, 5th station; on grasslands		**/**/**	N. Takaki	no number	
Brachythecium	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1948/08/**	N. Takaki	no number	
Brachythecium	福岡県　朝倉郡　東峰村　釈迦ヶ岳	Fukuoka: Asakura-gun, Toho-mura, Mt. Shakagatake		1954/08/24	杉野　孝雄（T. Sugino）	no number	Herb. Takao Sugino No.90
Brachythecium ?	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara		1954/04/14	岩月善之助（Z. Iwatsuki）	14980	#Iwatsuki 2644
Brachythecium ?	三重県　多気郡　大台町　大台ヶ原山　小杉谷	Mie: Taki-gun, Odai-cho, Mt. Odaigahara, Kosugi-dani Valley		1954/04/14	岩月善之助（Z. Iwatsuki）	14982	#Iwatsuki 2643
Brachythecium ?	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	100-200	1954/08/08	岩月善之助（Z. Iwatsuki）	15161	
Brachythecium ?	北海道　上川郡　上川町　大雪山　黒岳　頂上附近　高山帯	Hokkaido: Kamikawa-gun, Kamikawa-cho, near the summit of Mt. Daisetsu; in alpine zone		1954/08/16	長谷川　寛（H. Hasegawa）	16065	
Brachythecium ?	北海道　上川郡　上川町　大雪山　黒岳　頂上附近　高山帯	Hokkaido: Kamikawa-gun, Kamikawa-cho, near the summit of Mt. Daisetsu; in alpine zone		1954/08/16	長谷川　寛（H. Hasegawa）	16066	
Brachythecium ?	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16321	
Brachythecium ?	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16400	
Brachythecium ?	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16660	#Shimizu 11
Brachythecium ?	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16672	#Shimizu 23
Brachythecium ?	島根県　隠岐郡　隠岐の島町（旧隠岐郡　布施村）隠岐島　大満寺山	Shimane: Okinoshima Isl., Oki-gun, Okinoshima-cho, Mt. Daimanji		1951/08/24	S. Saito	23047	Ex Herb. Noguchi No.26866
Brachythecium ?	愛媛県　西条市（旧新居郡　大保木村）石鎚山　西ノ川	Ehime: Saijo City, Mt. Ishizuchi, Nishinokawa		1949/08/04	越智　一男（K. Ochi）	23637	Det. Sakurai; HERBARIUM K. OTI No.3151
Brachythecium ?	新潟県　佐渡市　佐渡島　沢崎	Niigata: Sado Isl., Sado City, Sawasaki; on ground	30	1937/03/14	池上　義信（Y. Ikegami）	24017	Ex. HERB. Y. IKEGAMI No.559
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）	24214	#Asano 50
Brachythecium ?	北海道　富良野市（旧空知郡　富良野町）布部	Hokkaido: Furano City, Nunobe; on rock		1951/08/01	安藤　久次（H. Ando）	24978	Seta glatt, blauflifel locker; Salebrosa; #Ando 3176
Brachythecium ?	北海道　上川郡　東神楽町　上志比内～東川町　勇駒別	Hokkaido: Kawakami-gun, Higashikagura-cho, between Kamishibinai and Yukomabetsu; on rock		1951/08/11	安藤　久次（H. Ando）	24981	#Ando 2972
Brachythecium ?	北海道　足寄郡　足寄町（旧西足寄町）	Hokkaido: Ashoro-gun, Ashoro-cho; on root of *Salix sachalinensis*		1951/08/02	安藤　久次（H. Ando）	24989	#Ando 2494
Brachythecium ?	福島県　喜多方市（旧麻耶郡　一ノ木村）	Fukushima: Kitakata City; on cliff	360	1953/07/29	安藤　久次（H. Ando）	24993	#Ando 14722

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　宿舎西方　原生林尾根	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of the boadinghouse, the ridge of the primeval forest; on rotten tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29379	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　原生林尾根	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., west of the boadinghouse, the ridge of the primeval forest; on rotten tree of *Fagus crenata*	1150	1963/12/04	N. Takaki	29382	The third day
Brachythecium ?	北海道　釧路市　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 rock	500	1965/08/30	N. Takaki	32263	
Brachythecium ?	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 humus deposited on rock	500	1965/08/30	N. Takaki	32310	
Brachythecium ?	北海道　根室市　温根沼　風連湖湖畔　遠太への海岸　アカエゾマツ林	Hokkaido: Nemuro City, Onneto Pond, on the shore of Lake Furen, on the shore to Tofuto; in the forest of *Picea glehnii*, on soil		1965/09/01	N. Takaki	32379	2 packets
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, humus	550	1965/09/04	N. Takaki	32480	
Brachythecium ?	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, Ponakibetsu Valley; on bark of *Acer mono* var. *marmoratum* f. *dissectum*	240	1966/08/05	N. Takaki	33875	
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 humus deposited on rock	1-100	1966/08/17	N. Takaki	34473	
Brachythecium ?	北海道　枝幸郡　浜頓別町　斜内海岸	Hokkaido: Esashi-gun, Hamatonbetsu-cho, Shanai beach; in rock crevices at the seaside	1-100	1966/08/17	N. Takaki	34483	
Brachythecium ?	宮崎県　日南市　北郷町　猪八重	Miyazaki: Nichinan City, Kitago-cho, Inohae; on rock		1963/01/12	孫福　正 (T. Magofuku)	34942	#Magofuku 340
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	36228	
Brachythecium ?	福島県　南会津郡　桧枝岐村　燧ヶ岳山頂付近	Fukushima: Minamiaizu-gun, Hinoemata-mura, near the summit of Mt. Hiuchiga-take; on humus	2000-2300	1969/08/24	樋口　利雄 (T. Higuchi)	39631	#Higuchi 15498
Brachythecium ?	福島県　南会津郡　桧枝岐村　尾瀬地域　沼尻湿原～尾瀬沼ヒュッテ	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze Region, between Numajiri Marshland and Ozenuma hut; on trunk base	1680	1969/10/03	樋口　利雄 (T. Higuchi)	39641	#Higuchi 15862
Brachythecium ?	福島県　福島市　土湯温泉町　上湯野地温泉付近　天狗の庭	Fukushima: Fukushima City, Tsuchiyuonsen-machi, around Noji-onsen Hot Spring, Tengu-no-niwa; on humus	1200-1240	1969/11/01	樋口　利雄 (T. Higuchi)	39645	#Higuchi 16341
Brachythecium ?	福島県　耶麻郡　北塩原村　裏磐梯地域　深泥沼～るり沼	Fukushima: Yama-gun, Kitashiobara-mura, Urabandai Region, between Midoro-numa Pond and Ruri-numa Pond; on rock		1969/08/04	樋口　利雄 (T. Higuchi)	39646	#Higuchi 16192
Brachythecium ?	北海道　日高郡　新ひだか町　日高山系　ペテガリ岳南東麓　ベッピリガイ谷	Hokkaido: Hidaka-gun, Shinhidaka-cho, Hidaka Mts., southwest foot of Mt. Petegari, Beppirigai Valley; in the temperate broad-leaved forest	ca. 500	1970/07/30	井上　浩 (H. Inoue)	40691	#Inoue 20006
Brachythecium ?	北海道　新冠郡　新冠町　幌尻岳ダケカンバ帯	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri; on rock cliff, *Betula ermanii* zone	1500	1971/07/24	岩月善之助 (Z. Iwatsuki)	40693	#Iwatsuki 345

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium ?	東京都　伊豆七島　神津島　神津島村	Tokyo: Kozu Isl., Kozushima-mura	1-570	1967/05/05	脇田　晴美（H. Wakita）	41798	
Brachythecium ?	三重県　熊野市　二木島町　逢川の谷	Mie: Kumano City, Nikijima-cho, Aikawa-no-tani	150	1976/10/11	N. Takaki	46717	c. fr.
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	47090	With Dr. Sharp
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	47091	c. fr.; With Dr. Sharp
Brachythecium ?	岐阜県　加茂郡　七宗町　上麻生足谷	Gifu: Kamo-gun, Hichiso-cho, Kamiaso, Ashidani; on boulder, L-open, W-dry	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52021	
Brachythecium ?	岐阜県　加茂郡　七宗町　上麻生足谷	Gifu: Kamo-gun, Hichiso-cho, Kamiaso, Ashidani; stone wall, L-open, W-meso	200-300	1967/05/19	小塚　路夫（M. Kozuka）	52093	
Brachythecium ?	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uratani	950	1982/10/16	N. Takaki	52733	c. fr.
Brachythecium ?	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺　宿坊附近	Aichi: Shinshiro City, near the hospice of Horai-ji Temple	450	1985/04/21	N. Takaki	53878	
Brachythecium ?	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University	1650	1987/10/16	N. Takaki	54782	c. fr.
Brachythecium ?	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　森林内	Nagano: Shimotakai-gun, Yamanouchi-machi, Institute of Nature Education in Shiga Heights, Shinshu University	1650	1987/10/16	N. Takaki	54813	c. fr.
Brachythecium ?	長野県　下伊那郡　大鹿村　地蔵峠	Nagano: Shimotakai-gun, Ooshika-mura, Jizo-toge Pass		1995/11/12	N. Takaki	60544	2 packets
Brachythecium ?	福井県　福井市　一乗谷　朝倉家遺跡　唐門をはいった所	Fukui: Fukui City, Ichijodani the site of the residence of Lord Yoshikage "Asakura-shi Iseki", Kara-mon Gate; on bark		1966/09/16	N. Takaki	61071	
Brachythecium populeum	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; on tree		1949/03/13	N. Takaki	5913	Det. K. Sakurai
Brachythecium populeum	長野県　諏訪市　霧ヶ峰高原　東俣事業所南	Nagano: Suwa City, Kirigamine Highlands, south of Higashimata-jigyosho; on the side of the stream, on moist rock		1949/96/27	N. Takaki	6313	Seta upper part rough, costa to the top
Brachythecium auriculatum	山梨県　南アルプス市　北岳　西方両股～左股　一ノ滝	Yamanashi: Minami-alps City, west of Mt. Kita, between Ryomata and Hidarimata, Ichi-no-taki Falls	2000	1953/08/07	N. Takaki	14324	*Hylocomium syrenaicum*
Brachythecium auriculatum	静岡県　富士宮市　富士山　須走口馬返し～古御嶽神社	Shizuoka: Fujinomiya City, Mt. Fuji, Subashiri Route, between Umagaeshi and Komitake Shrine; on rotten log	1600	1962/08/18	N. Takaki	28437	Seta rough; c. fr.
Brachythecium auriculatum	北海道　虻田郡　洞爺湖町　洞爺湖中島　森林博物館表	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Island, in front of Forest museum "Shinrin Hakubutsukan"; on humus in shade	90	1965/09/05	N. Takaki	32492	= *Camptothecium auriculatum*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium auriculatum	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 Route 3rd station; on humus	700	1967/07/24	N. Takaki	36600	Det. N. Takaki
Brachythecium auriculatum	岩手県　下閉伊郡　川井村　早池峰山　門馬口　水垢離場～9合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, on trail between Mizukori-ba and 9th station; on humus	1100	1967/07/25	N. Takaki	36704	Det. N. Takaki; c. fr.
Brachythecium auriculatum	北海道　稚内市　クサンル　裏山の沢	Hokkaido: Wakkanai City, stream of the hill behind R. Kusanru		1968/05/04	菅　正敏（M. Kan）	38859	Seta rough; #Kan 537
Brachythecium auriculatum	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru		1968/12/02	菅　正敏（M. Kan）	38875	With a bed; #Kan 686; *Bryhnia hultenii*
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39203	HERBARIUM IWAO NAGANO No.2
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39209	c. fr.; HERBARIUM IWAO NAGANO No.8
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39212	HERBARIUM IWAO NAGANO No.11
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39214	c. fr.; HERBARIUM IWAO NAGANO No.13
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39217	HERBARIUM IWAO NAGANO No.16
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39218	HERBARIUM IWAO NAGANO No.17
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39223	Seta raugh; HERBAEIUM IWAO NAGANO No.22
Brachythecium auriculatum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	Hokkaido: Furano City, Tokyo Univ. Hokkaido Experimental Forests; the community of *Picea jezoensis-Abies sachalinensis*, on decaying log		1968/10/26-30	永野　巌（I. Nagano）	39226	HERBARIUM IWAO NAGANO No.25
Brachythecium auriculatum	福島県　南会津郡　桧枝岐村　沼山峠～七入	Fukushima: Minamiaizu-gun, Hinoemata-mura, between Numayama-toge Pass and Nanairi; on decaying tree	1100-1300	1969/10/04	樋口　利雄（T. Higuchi）	39636	#Higuchi 15969
Brachythecium auriculatum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛ニ（E. Sakuma）	42145	Seta rough; #Sakuma 5240
Brachythecium auriculatum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛ニ（E. Sakuma）	42147	#Sakuma 5259

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium auriculatum	北海道　空知郡　南富良野町　夕張岳	Hokkaido: Sorachi-gun, Minamifurano-cho, Mt. Yubari		1964/07/26	大場　達之（T. Ohba）	51220	#Ohba yu-11-1
Brachythecium brotheri	石川県　白山市　白山　大白河温泉→室堂　ブナ帯	Ishikawa: Hakusan City, Mt. Hakusan, between Ohshirakawa-onsen Hot Spring and Murodo; in the forest zone of *Fagus crenata*	1400	1950/07/29	N. Takaki	9305	*Heterophyllium haldanianum*
Brachythecium brotheri	長野県　大町市　針ノ木峠～大町大沢小屋前	Nagano: Omachi City, between Harinoki-toge Pass and Omachi, in front of Osawa-goya hut	1600	1951/07/30	N. Takaki	10479	
Brachythecium brotheri	長野県　長野市　戸隠山　戸隠中社	Nagano: Nagano City, Mt. Togakushi, Togakushi-chusha Shrine; on cliff at the rodeside	1200	1952/08/06	N. Takaki	12201	
Brachythecium brotheri	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	12261	
Brachythecium brotheri	長野県　大町市　烏帽子岳　中腹濁沢上	Nagano: Omachi City, the middle side of Mt. Eboshi, above Nigori-sawa; on rock	1400	1952/08/09	N. Takaki	12339	
Brachythecium brotheri	長野県　木曽郡　王滝村　御嶽山3.5合小屋より上　コメツガ帯	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, above the hut at 3.5th station; in the forest zone of *Tsuga diversifolia*, on forest floor, on humus	1650	1953/08/24	N. Takaki	13853	
Brachythecium brotheri	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14735	*Plagiothecium* sp.
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	10-100	1954/08/08	岩月善之助（Z. Iwatsuki）	15152	N. sp. ?; Seta totally rough; *B. brotheri* group
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	100-200	1954/08/08	岩月善之助（Z. Iwatsuki）	15178	Seta sehr rough; *Heterophyllium*
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	300-400	1954/08/08	岩月善之助（Z. Iwatsuki）	15244	Seta sehr rough
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail	below 100	1954/08/09	岩月善之助（Z. Iwatsuki）	15409	Seta sehr rough
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on forest road, on soil	below 500	1954/08/11	岩月善之助（Z. Iwatsuki）	15448	Seta sehr rough
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail, on rotten tree	100	1954/08/09	佐久間瑛二（E. Sakuma）	15847	Det. Z. Iwatsuki; c. fr.; Duplicate sent to Dr. Roivainen
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail, on humus	100	1954/08/09	佐久間瑛二（E. Sakuma）	15862	Det. Z. Iwatsuki; c. fr.
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　林道　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on forestry road, on mountain trail	below 500	1954/08/10	佐久間瑛二（E. Sakuma）	15972	Det. Z. Iwatsuki; c. fr.; *Fauriella tenuis*
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　林道　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on forestry road, on mountain trail	below 500	1954/08/10	佐久間瑛二（E. Sakuma）	15975	Det. Z. Iwatsuki; c. fr.
Brachythecium brotheri	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16345	2 packets

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16379	2 packets
Brachythecium brotheri	群馬県　利根郡　片品村　尾瀬地方 大清水～三平峠　林内	Gunma: Tone-gun, Katashina-mura, Oze region, between Oshimizu and Sanpei-toge Pass; in the forest, on humus	1450	1955/08/21	N. Takaki	16474	
Brachythecium brotheri	福島県　南会津郡　桧枝岐村　尾瀬地方　燧ヶ岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, Mt. Hiuchi-dake; on rock, on humus in the forest	1900	1955/08/22	N. Takaki	16517	
Brachythecium brotheri	群馬県　利根郡　片品村　尾瀬地方 山ノ鼻小屋～鳩待峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass	1600	1955/08/25	N. Takaki	16624	
Brachythecium brotheri	群馬県　利根郡　片品村　尾瀬地方 山ノ鼻小屋～鳩待峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass	1600	1955/08/25	N. Takaki	16631	Brachytheaceae
Brachythecium brotheri	北海道　利尻島　利尻郡　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治 (T. Shimizu)	16669	#Shimizu 20
Brachythecium brotheri	長野県　松本市　上高地　涸沢上部 カツラ林	Nagano: Matsumoto City, Kamikochi, above Kara-sawa; in the forest of *Cercidiphyllum japonicum*	2300	1955/09/27	刈住 (N. Karizumi)	17095	
Brachythecium brotheri	北海道　空知郡　南富良野町　夕張岳	Hokkaido: Sorachi-gun, Minamifurano-cho, Mt. Yubari; on ground	1200	1956/07/22	斉藤　実 (M. Saito)	17289	Exsiccatae for the Hattori's MOSSES OF JAPAN No.27514
Brachythecium brotheri	長野県　木曽郡　木曽町　御嶽山 黒沢口　針葉樹林帯中間	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route; the middle point of coniferous forest zone, under-growth of the community of *Sasa kurilensis*	ca. 1750	1956/08/23	N. Takaki	17416	
Brachythecium brotheri	長野県　木曽郡　木曽町　御嶽山 黒沢口　針葉樹林帯中間	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route; the middle point of coniferous forest zone, in the community of *Sasa kurilensis*, on humus	ca. 1750	1956/08/23	N. Takaki	17418	
Brachythecium brotheri	長野県　北安曇郡　白馬村　白馬岳 猿倉～白馬尻	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, between Sarukura and Hakuba-jiri; on rocks in shade along the road	ca. 1600	1956/08/08	N. Takaki	17582	
Brachythecium brotheri	長野県　北安曇郡　白馬村　白馬岳 白馬尻	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Shirouma-jiri	1600	1956/08/08	N. Takaki	17591	
Brachythecium brotheri	長野県　木曽郡　木曽町（旧木曽福 島町）木曽駒ヶ岳　６合目のすぐ下	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, just below 6th station; on humus	2200	1957/07/21	N. Takaki	17715	
Brachythecium brotheri	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 forest floor of *Abies sachalinensis* forest	400	1958/07/20	N. Takaki	18254	
Brachythecium brotheri	北海道　札幌市　南区　無意根山	Hokkaido: Sapporo City, Minami-ku, Mt. Muine; on rotten tree	700	1958/07/20	N. Takaki	18308	
Brachythecium brotheri	北海道　上川郡　上川町　大雪山 愛山渓～三ノ沼	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, between Aizan-key Valley and Sanno-numa Pond; on rotten tree	1100-1350	1958/07/22	N. Takaki	18377	
Brachythecium brotheri	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, fallen tree	850	1959/05/02	N. Takaki	19336	2 packets
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村） 大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on breccia face, in shade	ca. 600-800	1959/04/22	永野　巌 (I. Nagano)	19931	A variation of *B. brotheri*; HERBARIUM IWAO NAGANO No. 11415

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on breccia face, in shade	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	19932	A variation of *B. brotheri*; HERBARIUM IWAO NAGANO No.11391
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on gravel, in shade	ca. 800-800	1959/04/22	永野　巌（I. Nagano）	19933	*B. brotheri* minor type; HERBARIUM IWAO NAGANO No.11288
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村）三峰山	Saitama: Chichibu City, Mt. Mitsumine; on humus, in shade	ca. 1000	1953/06/19	永野　巌（I. Nagano）	20000	HERBARIUM IWAO NAGANO No.3786
Brachythecium brotheri	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa; on moist slate face, in shade	ca. 1750	1957/08/06	永野　巌（I. Nagano）	20075	HERBARIUM IWAO NAGANO No.9776
Brachythecium brotheri	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	500	1953/10/25	斉藤　実（M. Saito）	20280	#Saito 16658
Brachythecium brotheri	鳥取県　八頭郡　若桜町　氷ノ山	Tottori: Yazu-gun, Wakasa-cho, Mt. Hyonosen; on rotten log	1320	1959/07/19	越智　春美（H. Ochi）	21010	
Brachythecium brotheri	鳥取県　八頭郡　若桜町　氷ノ山	Tottori: Yazu-gun, Wakasa-cho, Mt. Hyonosen	1100-1500	1959/07/19	越智　晴美，山本（H. Ochi & M. Yamamoto）	21011	Ochi No.8730
Brachythecium brotheri	岩手県　八幡平市　岩手山　犬倉岳～姥倉岳	Iwate: Hachimantai City, Mt. Iwate, between Mt. Inukura and Mt. Ubakura; on rotten tree	1408-1500	1959/08/30	N. Takaki	21347	
Brachythecium brotheri	岩手県　花巻市　早地峰山　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	21435	
Brachythecium brotheri	秋田県　仙北市　焼山	Akita: Senboku City, Mt. Yaki; on decaying tree	ca. 800	1953/07/24	樋口　利雄（T. Higuchi）	22023	#Higuchi 1728
Brachythecium brotheri	福島県　伊達郡　桑折町　半田山	Fukushima: Date-gun, Kori-machi, Mt. Handa; on trunk base	ca. 500	1950/11/23	樋口　利雄（T. Higuchi）	22064	#Higuchi 454
Brachythecium brotheri	福島県　耶麻郡　西会津町（旧奥川村）	Fukushima: Yama-gun, Nishiaizu-machi; on trunk base	ca. 380	1954/10/09	樋口　利雄（T. Higuchi）	22069	#Higuchi 3890
Brachythecium brotheri	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	500	1953/07/28	斉藤　実（M. Saito）	22132	#Saito 14221
Brachythecium brotheri	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	125	1953/07/27	斉藤　実（M. Saito）	22133	#Saito 13847
Brachythecium brotheri	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	500	1953/07/28	斉藤　実（M. Saito）	22136	#Saito 14223; *Brachythecium populeum*, *Brachythecium reflexum*
Brachythecium brotheri	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	100	1953/07/27	斉藤　実（M. Saito）	22137	#Saito 13817
Brachythecium brotheri	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	500	1953/07/28	斉藤　実（M. Saito）	22138	#Saito 14222

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村）十文字小屋附近　十文字小屋鍾乳洞コメツガ－シラベ群落　石灰岩地	Saitama: Chichibu City, near Jumonjigoya, Jumonjigoya Limestone Cave; in the population of *Tsuga diversifolia* and *Abies veitchii*, in limestone area, on limestone face in shade	ca. 1720	1955/07/27	永野　巌（I. Nagano）	23880	HERBARIUM IWAO NAGANO No.7988
Brachythecium brotheri	愛媛県　新居浜市（旧新居郡　角野町）東平	Ehime: Niihama City, Tohnaru		1944/07/07	越智　一男（K. Ochi）	24187	HERBARIUM K. OTI No.681
Brachythecium brotheri	山形県　山形市　蔵王山　ドッコ沼	Yamagata: Yamagata City, Mt. Zao, Dokko Pondo		1953/09/06	Yamadai Kan	24278	#Kan 73
Brachythecium brotheri	徳島県　美馬郡　つるぎ町　剣山桑平～夫婦池　ブナ林	Tokushima: Mima-gun, Tsurugi-cho, Mt. Tsurugi, between Kuwadaira and Myoto Pond; in the forest of *Quercus crispula*, on humus	ca. 1200	1961/08/28	髙木　典雄，倉地　金光（N. Takaki & K. Kurachi）	26190	
Brachythecium brotheri	岩手県　八幡平市　岩手山	Iwate: Hachimantai City, Mt. Iwate; on trunk base of *Tsuga*	ca. 1800	1960/08/18	渡辺　良象（R. Watanabe）	27728	#Watanabe 4923
Brachythecium brotheri	岩手県　八幡平市　岩手山　モミ林	Iwate: Hachimantai City, Mt. Iwate; in the forest of *Abies*, on andesite	ca. 1900	1960/08/17	渡辺　良象（R. Watanabe）	27729	#Watanabe 4733
Brachythecium brotheri	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: Gero City, west of Mt. Ontake, Nigorigo National Forest, within the furisdiction of Kosaka local forestry office, Ichi-no-tani Valley, weed experiment area	1300	1962/05/16	N. Takaki	27892	
Brachythecium brotheri	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　木馬道　ヒノキ林下	Gifu: Gero City, west of Mt. Ontake, Nigorigo National Forest, within the furisdiction of Kosaka local forestry office, Ichi-no-tani Valley, weed experiment area, Mokuba-dou; under the forest of *Chamaecyparis obtusa*	1300	1962/05/16	N. Takaki	27912	
Brachythecium brotheri	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山	Gifu: Ohno-gun, Shirakawa-mura, area of Amou-toge Pass, between Ohseto office and Mt. Mominuka; the forest of *Fugas crenata* and *Abies veitchii*, on rotten stump	1700	1963/07/12	N. Takaki	28697	Small form
Brachythecium brotheri	岐阜県　大野郡　白川村　天生峠上方の湿原	Gifu: Ohno-gun, Shirakawa-mura, the marshland above Amou-toge Pass; the marshland with *Scheuchzeria palustris*	1300	1963/07/12	N. Takaki	28727	
Brachythecium brotheri	富山県　南砺市（旧東砺波郡　平村）猫池周辺　林下	Toyama: Nanto City, Neko Pond; under the forest, on moist soil	1000	1963/08/12	N. Takaki	28793	
Brachythecium brotheri	富山県　南砺市（旧東砺波郡　平村）猫池周辺　林下	Toyama: Nanto City, Neko Pond; under the forest, on moist soil	1000	1963/08/12	N. Takaki	28797	
Brachythecium brotheri	富山県　南砺市（旧東砺波郡　平村）猫池周辺	Toyama: Nanto City, Neko Pond; on moist soil	1000	1963/08/12	N. Takaki	28802	
Brachythecium brotheri	長野県　北安曇郡　小谷村　白馬岳天狗原	Nagano: Kitaazumi-gun, Otari-mura, Mt. Shirouma, Tengubara; on humus	2200	1964/07/25	佐久間瑛二（E. Sakuma）	30965	#Sakuma 2062
Brachythecium brotheri	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 brock; on rotten tree	920	1965/08/21	N. Takaki	31647	
Brachythecium brotheri	北海道　足寄郡　足寄町　雌阿寒岳西麓　野中温泉附近　湿原裏	Hokkaido: Ashoro-gun, Ashoro-cho, west foot of Mt. Meakan, near Nonaka-onsen Hot Springs, at the back of wetland; in moor with *Lysichiton camtschatcense*	700	1961/08/26	N. Takaki	31934	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	新潟県　中魚沼郡　津南町　苗場山	Niigata: Nakauonuma-gun, Tsunan-machi, Mt. Naeba; on forest floor of *Fagus crenata*		1965/10/10	飯沼　冬彦（F. Iinuma）	32766	#Iinuma 113
Brachythecium brotheri	埼玉県　秩父市（旧秩父郡　大滝村）十文字峠～三国峠	Saitama: Chichibu City, between Jumonji-toge Pass and Mikuni-toge Pass; on breccia, in shade	ca. 1800	1959/11/06-12	永野　巌（I. Nagano）	32996	HERBARIUM IWAO NAGANO No.11924
Brachythecium brotheri	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）	33034	#Sakuma 4682; *Hylocomium pyrenaicum*
Brachythecium brotheri	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on decaying tree	1000	1965/08/25	佐久間瑛二（E. Sakuma）	33037	#Sakuma 4691
Brachythecium brotheri	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on moist soil	1200	1965/08/25	佐久間瑛二（E. Sakuma）	33044	#Sakuma 4709
Brachythecium brotheri	北海道　斜里郡　斜里町　斜里岳	Hokkaido: Shari-gun, Shari-cho, Mt. Shari; on humus	600	1966/08/04	N. Takaki	33810	
Brachythecium brotheri	北海道　斜里郡　斜里町　斜里岳玉石造林地	Hokkaido: Shari-gun, Shari-cho, Mt. Shari; on rotten log	240	1966/08/05	N. Takaki	33842	
Brachythecium brotheri	北海道　斜里郡　斜里町　羅臼岳	Hokkaido: Shari-gun, Shari-cho, Mt. Rausu; on humus	400	1966/08/06	N. Takaki	33920	
Brachythecium brotheri	北海道　斜里郡　斜里町　海別岳山麓　ヤチダモ林	Hokkaido: Shari-gun, Shari-cho, the foot of Mt. Unabetsu; in the forest of *Fraxinus mandshurica* var. *japonica*, on fallen tree with bark	200	1966/08/08	N. Takaki	34107	
Brachythecium brotheri	北海道　枝幸郡　中頓別町　中頓別	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu; on humus	100	1966/08/16	N. Takaki	34375	c. fr.
Brachythecium brotheri	新潟県　糸魚川市　蓮華温泉附近	Niigata: Itoigawa City, Renge Hot Spring	1400	1964/07/22	佐久間瑛二（E. Sakuma）	34917	#Sakuma 1898
Brachythecium brotheri	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on moist humus	1200	1964/08/27	佐久間瑛二（E. Sakuma）	35104	#Sakuma 2559
Brachythecium brotheri	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on rock	1700	1964/08/27	佐久間瑛二（E. Sakuma）	35133	#Sakuma 2585
Brachythecium brotheri	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on soil	1100	1964/08/12	佐久間瑛二（E. Sakuma）	35233	Productivity; #Sakuma 2153
Brachythecium brotheri	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumi-gun, Otari-mura, near Otari-onsen Hot Spring; on decaying tree	1300	1964/08/06	佐久間瑛二（E. Sakuma）	35359	#Sakuma 2110
Brachythecium brotheri	茨城県　久慈郡　大子町　八溝山	Ibaraki: Kuji-gun, Daigo-machi, Mt. Yamizo		1966/10/15	水口　達（T*. Mizuguchi*）	35599	#Mizuguchi 8
Brachythecium brotheri	富山県　中新川郡　立山町　立山松尾峠～立山温泉道	Toyama: Nakaniikawa-gun, Tateyama-machi, Mt. Tateyama, between Matsuo-toge Pass and the way to Tateyama Hot Spring “Tateyama-onsen-do”; on decaying tree	ca. 1400	1966/08/04	中島徳一郎（T. Nakajima）	35927	Det. N. Takaki; Ex Herb. T. Nakajima No.18220
Brachythecium brotheri	岩手県　下閉伊郡　川井村　早池峰山　門馬口　水垢離場～９合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between Mizugoriba and 9th station; on humus	ca. 1230	1967/07/25	N. Takaki	36726	Det. N. Takaki
Brachythecium brotheri	福島県　喜多方市　熱塩加納町（旧耶麻郡　熱塩加納村）熱塩　間瀬風穴	Fukushima: Kitakata City, Atsushiokano-machi, Atsushio, Maze Wind Cave	400	1967/08/24	樋口　利雄（T. Higuchi）	38824	Small form; #Higuchi 13980

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	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）	38867	Smal form; #Kan 694; *Conocephalum* sp. ?
Brachythecium brotheri	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru; on rotten stamp		1968/12/02	菅　正敏（M. Kan）	38868	#Kan 689
Brachythecium brotheri	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; on rock surface, L-open, W-meso	1400	1967/07/19	小塚　路夫（M. Kozuka）	39022	c. fr.
Brachythecium brotheri	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; L-meso, W-meso, on decayed branch	1400	1967/07/19	小塚　路夫（M. Kozuka）	39035	
Brachythecium brotheri	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39216	HERBARIUM IWAO NAGANO No.15
Brachythecium brotheri	福島県　南会津郡　桧枝岐村　燧ヶ岳　山頂付近	Fukushima: Minamiaizu-gun, Hinoemata-mura, Mt. Hiuchiga-take, near the summit; on humus	2000-2300	1969/08/24	樋口　利雄（T. Higuchi）	39639	#Higuchi 15492
Brachythecium brotheri	福島県　耶麻郡　北塩原村　裏磐梯地域　深泥沼～列沼	Fukushima: Yama-gun, Kitashiobara-mura, between Midoro-numa Pond and Retsu-numa Pond; on humus		1969/08/04	樋口　利雄（T. Higuchi）	39647	#Higuchi 16196
Brachythecium brotheri	長野県　松本市（旧東筑摩郡　四賀村）保福寺峠	Nagano: Matsumoto City, Hofukuji-toge Pass; on base of *Prunus maximowiczii*		1969/10/09	飯沼　冬彦（F. Iinuma）	39682	#Iinuma 22B
Brachythecium brotheri	北海道　日高郡　新ひだか町　日高山系　ペテガリ岳　ダケカンバ－ハイマツ林	Hokkaido: Hidaka-cho, Shinhidaka-cho, Hidaka Mts., Mt. Petegari; in the forest of *Betula ermanii-Pinus pumila*	ca. 1300-1700	1970/07/27	井上　浩（H. Inoue）	40690	#Inoue 20268
Brachythecium brotheri	兵庫県　美方郡　香美町（旧村岡町）瀞川山	Hyogo: Mikata-gun, Kami-cho, Mt. Torokawa		1972/04/28	越智　春美（H. Ochi）	40998	c. fr.; Ochi No.26
Brachythecium brotheri	兵庫県　美方郡　香美町（旧村岡町）瀞川山	Hyogo: Mikata-gun, Kami-cho, Mt. Torokawa		1972/04/28	越智　晴美（H. Ochi）	41000	c. fr.; Ochi No.27
Brachythecium brotheri	山口県　萩市　笠山　風穴地	Yamaguchi: Hagi City, Mt. Kasa; wind cave area, on vine, in partly shade	20	1978/02/25	塩見　隆行（T. Shiomi）	48164	#Shiomi 21651
Brachythecium brotheri	山口県　萩市　笠山　風穴地	Yamaguchi: Hagi City, Mt. Kasa; wind cave area, on vine, in partly shade	20	1978/02/25	塩見　隆行（T. Shiomi）	48165	#Shiomi 21650
Brachythecium brotheri	山口県　萩市　笠山　風穴地	Yamaguchi: Hagi City, Mt. Kasa; wind cave area, on vine, in partly shade	20	1978/02/25	塩見　隆行（T. Shiomi）	48166	#Shiomi 21657
Brachythecium brotheri	愛知県　北設楽郡　設楽町（旧津具村）小槇立自然林	Aichi: Kitashitara-gun, Shitara-cho, Komakidachi Natural Forest	950	1979/07/26	N. Takaki	49317	2 packets; Seta smooth
Brachythecium brotheri	福島県　福島市　東吾妻山　東中腹浄土平～鳥子平	Fukushima: Fukushima City, east middle point of Mt. Higashiazuma, between Jodo-daira and Toriko-daira	1600	1979/08/10	N. Takaki	49442	c. fr.
Brachythecium brotheri	愛知県　豊田市　稲武町　面の木峠北方　野入川源流　ブナ自然林	Aichi: Toyota City, Inabu-cho, north of Mennoki-toge Pass, headwater of R. Noiri; in the Natural Forest of *Fagus crenata*	1200	1980/07/28	N. Takaki	50162	2 packets
Brachythecium brotheri	山形県　山形市　蔵王山　中央散策路　ナナカマド林	Yamagata: Yamagata City, Mt. Zao, central walking way “Chuo-sansakuro”; in the forest of *Sorbus commixta*, on rotten tree	1400	1981/08/09	佐藤　靖夫（Y. Sato）	51150	#Sato 13

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri	長野県　松本市　上高地　横尾本谷	Nagano: Matsumoto City, Kamikochi, Yokoo-hondani		1963/08/02	大場　達之（T. Ohba）	51183	#Ohba K-299-3
Brachythecium brotheri	長野県　松本市　上高地　横尾本谷	Nagano: Matsumoto City, Kamikochi, Yokoo-hondani		1963/07/31	大場　達之（T. Ohba）	51184	#Ohba K-265-5
Brachythecium brotheri	長野県　松本市　上高地　横尾	Nagano: Matsumoto City, Kamikochi, Yokoo		1963/07/27	大場　達之（T. Ohba）	51206	#Ohba K-173-1
Brachythecium brotheri	長野県　松本市　上高地　王滝山	Nagano: Matsumoto City, Kamikochi, Mt. Ohtaki		1963/07/24	大場　達之（T. Ohba）	51210	#Ohba K-136-9
Brachythecium brotheri	長野県　松本市　上高地　横尾本谷	Nagano: Matsumoto City, Kamikochi, Yokoo-hondani		1963/07/31	大場　達之（T. Ohba）	51215	#Ohba K-263-2
Brachythecium brotheri	富山県　南砺市（旧東栃波郡　利賀村）利賀湿原	Toyama: Nanto City, Toga Wetlands	790	1982/08/26	N. Takaki	52647	c. fr.
Brachythecium brotheri	長野県　下伊那郡　根羽村　小戸名	Nagano: Shimoina-gun, Neba-mura, Odona	700	1983/08/30	N. Takaki	53168	
Brachythecium brotheri	岐阜県　揖斐郡　揖斐川町（旧徳山村）冠山　ブナ林中	Gifu: Ibi-gun, Ibigawa-cho, Mt. Kanmuri; in the forest of *Fagus crenata*	650	1983/autumn/	川瀬　仙吉（S. Kawase）	53589	
Brachythecium brotheri	福島県　福島市　土湯温泉町　女沼～男沼	Fukushima: Fukushima City, Tsuchiyuonsen-machi, between Me-numa Pond and O-numa Pond; on humus	500-600	1976/05/05	樋口　利雄（T. Higuchi）	57406	#Higuchi 21439
Brachythecium brotheri	長野県　下伊那郡　大鹿村　鹿塩　大池湿地	Nagano: Shimoina-gun, Ooshika-mura, Kashio, Oike Wetlands	1500	1995/11/12	N. Takaki	60542	Seta scabrous; c. fr.
Brachythecium brotheri	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 Pass	1300	1999/05/03	福岡　義洋（Y. Higuchi）	61618	
Brachythecium brotheri	神奈川県　足柄下郡　箱根町　元箱根	Kanagawa: Ashigarashimo-gun, Hakone-machi, Motohakone; on forest floor	750	1989/08/21	浜中　義治（Y. Hamanaka）	no number	Not *B. reflexum*, not *B. starkei*
Brachythecium brotheri ?	長野県　大町市　烏帽子岳　中腹　濁沢上	Nagano: Omachi City, Mt. Eboshi, above Nigori-sawa; on rotten tree	1500	1952/08/09	N. Takaki	12352	<u>*Heptrophyllium*</u>
Brachythecium brotheri ?	北海道　礼文島　礼文郡　礼文町　船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助，長谷川　寛（Z. Iwatsuki & H. Hasegawa）	15069	
Brachythecium brotheri ?	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 moist soil	400	1958/07/19	N. Takaki	18226	
Brachythecium brotheri ?	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　３合～４合目	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, between 3rd and 4th station; on humus	1450-1850	1959/07/18	N. Takaki	20573	
Brachythecium brotheri ?	青森県　青森市　八甲田山　大岳　酸ヶ湯～中腹（pHを測った渓流まで）	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh-dake, between Sukayu and the middle point of the mountain; on humus deposited on rock	920-1100	1959/09/07	N. Takaki	21575	
Brachythecium brotheri ?	岐阜県　下呂市　御嶽山　濁河温泉附近　バス終点附近	Gifu: Gero City, Mt. Ontake, near Nigorigo-onsen Hot Spring, near the bus terminal; in coniferous forest, on wet humus	1800	1960/08/10	N. Takaki	24861	2 packets

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium brotheri ?	福井県　敦賀市　池の河内	Fukui: Tsuruga City, Ikenokochi; in moor	ca. 300	1961/08/25	中島徳一郎（T. Nakajima）	28096	Ex. Herb. T. Nakajima No.12188
Brachythecium brotheri ?	岐阜県　大野郡　白川村　天生峠上方の湿原	Gifu: Ohno-gun, Shirakawa-mura, the wetlands above Amou-toge Pass; the marshland with *Scheuchzeria palustris*	1300	1963/07/12	N. Takaki	28723	2 packets
Brachythecium brotheri ?	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.		1938/03/29	外山　礼三（R. Toyama）	33113	Received from T. Nakajima; #Toyama 2566
Brachythecium brotheri ?	岩手県　下閉伊郡　川井村　早池峰山　門馬口　9合目～頂上	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between 9th station and the summit; on humus in shade	ca. 1500	1967/07/27	N. Takaki	36771	Det. N. Takaki; *Treubia nava*
Brachythecium brotheri var. minus	長野県　北安曇郡　白馬村　白馬岳二俣～大雪渓	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Daisekkei		1949/08/01	N. Takaki	6884	Det. K. Sakurai; Distributed to Sweden; “Araha-hitsuji-goke”
Brachythecium brotheri var. minus	長野県　北安曇郡　白馬村　白馬岳二俣～大雪渓	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Daisekkei		1949/08/01	N. Takaki	6912	Det. K. Sakurai; Close to *B. starkei*
Brachythecium brotheri var. minus	長野県　北安曇郡　白馬村　白馬岳温泉	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Hot Spring		1949/08/01	N. Takaki	7093	Det. N. Takaki
Brachythecium brotheri var. minus	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　縦走路	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma; on the trail along mountain ridges		1949/08/07	岩月善之助（Z. Iwatsuki）	7265	
Brachythecium brotheri var. minus	岐阜県　大野郡　白川村　白山　発電所→マナコ谷	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between power station and Manako Valley	950	1950/07/28	N. Takaki	9254	
Brachythecium brotheri var. minus	長野県　北安曇郡　白馬村　白馬岳猿倉上	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Sarukura	1300	1950/08/04	N. Takaki	9492	Seta rough; Sent to Chicago
Brachythecium brotheri var. minus	富山県　黒部市　黒部谷　小黒部合流点～猿飛	Toyama: Kurobe City, Kurobe Valley, between junction of Kokurobe and Sarutobi; on humus	600	1953/10/13	N. Takaki	14648	
Brachythecium brotheri var. minus	富山県　黒部市　黒部谷　小黒部合流点～猿飛	Toyama: Kurobe City, Kurobe Valley, between junction of Kokurobe and Sarutobi; on humus	ca. 600	1953/10/13	N. Takaki	14654	
Brachythecium brotheri var. minus	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14706	
Brachythecium bryhnioides	栃木県　日光市　寂光滝道	Tochigi: Nikko City, esplanade to Jakko Falls “Jakko-takimichi”		1952/08/11	水島うらら（U. Mizushima）	24109	Ex. Herb. U. Mizushima 5243
Brachythecium buchananii	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba; on bark		1934/07/22	N. Takaki	111	
Brachythecium buchananii	京都府　京都市　左京区　鞍馬山	Kyoto: Kyoto City, Sakyou-ku, Mt. Kurama		1942/04/09	N. Takaki	645	
Brachythecium buchananii	埼玉県　大宮郊外	Saitama: the suburbs of Omiya		1942/04/26	N. Takaki	651	
Brachythecium buchananii	長野県　上田市　菅平高原　Ⅱ橡水林　下	Nagano: Ueda City, Sugadaira Highlands, below II ** forest		1942/07/04	N. Takaki	723	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii	東京都　八王子市　高尾山	Tokyo: Hachioji City, Mt. Takao		**/**/**	N. Takaki	1031	
Brachythecium buchananii	東京都　大田区　池上本門寺　境内	Tokyo: Ota-ku, Ikegamihongan-ji Temple; on soil		1942/11/20	N. Takaki	1131	
Brachythecium buchananii	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	1167	Seta glatt, diogisch; Sent to Tennessee
Brachythecium buchananii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on cliff		1942/11/22	N. Takaki	1192	
Brachythecium buchananii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on rock		1942/11/22	N. Takaki	1213	
Brachythecium buchananii	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	1216	
Brachythecium buchananii	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	1227	
Brachythecium buchananii	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	1264	
Brachythecium buchananii	熊本県　阿蘇郡　西原村　俵山　氷山	Kumamoto: Aso-gun, Nishihara-mura, Mt. Tawara		1935/04/01	高橋　弘 (H. Takahashi)	1579	Herb. Hiroshi Takahashi No.55
Brachythecium buchananii	熊本県　熊本市　熊本城内	Kumamoto: Kumamoto City, Kumamoto Castle		1946/09/10	N. Takaki	2488	
Brachythecium buchananii	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	2605	
Brachythecium buchananii	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	2618	
Brachythecium buchananii	熊本県　菊池市　菊池水源　外輪山へ出口附近	Kumamoto: Kikuchi City, Kikuchi Water Source “Kikuchi-suigen”, around the exit for Mt. Gairin-san; on tree		1946/10/13	N. Takaki	2642	
Brachythecium buchananii	熊本県　芦北郡　国見山	Kumamoto: Ashikita-gun, Mt. Kunimi		1936/04/02	兼田　広 (H. Kaneda)	2917	#Kaneda 612
Brachythecium buchananii	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Aso-gun, Minamiaso-mura		1936/02/02	兼田　広 (H. Kaneda)	2920	#Kaneda 575
Brachythecium buchananii	熊本県　水俣市（旧芦北郡　水俣町）鬼嶽	Kumamoto: Minamata City, Mt. Oni-take		1935/11/10	兼田　広 (H. Kaneda)	2938	#Kaneda 404
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）玖老勢～槇原	Aichi: Shinshiro City, between Kurose and Makihara		1937/12/10	N. Takaki	4161	
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1948/02/01	N. Takaki	4259	
Brachythecium buchananii	熊本県　宇土市（旧宇土郡　轟村）	Kumamoto: Uto City; on cliff in the valley of foothill		1947/03/07	N. Takaki	4342	
Brachythecium buchananii	熊本県　神京町（神合町？）	Kumamoto: (Koai-machi ?); on earth		1947/05/30	N. Takaki	4372	2 packets

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡　大滝村）三峰山	Saitama: Chichibu City, Mt. Mitsumine		1948/04/09	N. Takaki	4503	
Brachythecium buchananii	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on moist rocks		1949/07/27	N. Takaki	6398	
Brachythecium buchananii	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuo-ku, Mt. Futatabi; on rock		1949/11/03	建部　恵潤（Y. Tatebe）	7372	Det. N. Takaki; #Tatebe 482
Brachythecium buchananii	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuo-ku, Mt. Futatabi; on earth		1949/11/03	建部　恵潤（Y. Tatebe）	7376	Det. N. Takaki; #Tatebe 488
Brachythecium buchananii	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 Pass, Iwakoya Park		1950/01/22	N. Takaki	7432	
Brachythecium buchananii	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on ground		1950/03/05	N. Takaki	7622	
Brachythecium buchananii	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on humus		1950/03/05	N. Takaki	7664	
Brachythecium buchananii	鹿児島県　桜島	Kagoshima: Sakurajima Isl.		1950/04/**	N. Takaki	8137	
Brachythecium buchananii	静岡県　静岡市　牛妻滝	Shizuoka: Shizuoka City, Ushizuma Falls		1951/10/14	N. Takaki	10779	
Brachythecium buchananii	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park		1951/10/28	N. Takaki	10894	
Brachythecium buchananii	愛知県　北設楽郡　坂宇場～設楽町（旧上津具村）	Aichi: Kitashitara-gun, between Sakauba in Toyone-mura and Shitara-cho (former Kamitsugu-mura)		1951/11/03	N. Takaki	10915	
Brachythecium buchananii	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	11081	
Brachythecium buchananii	愛知県　新城市　桜渕	Aichi: Shinshiro City, Sakurabuchi		1951/11/18	N. Takaki	11223	
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　登り口	Aichi: Shinshiro City, Mt. Horaiji, the start of the mountain trail; on stone wall		1950/03/27	N. Takaki	11304	
Brachythecium buchananii	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, downstream of Shiozawa; on limestone	1000-1100	1952/07/19	N. Takaki	11606	Seta glatt, blattraud glatt, sehr faltig
Brachythecium buchananii	愛知県　北設楽郡　豊根村　川宇連神社	Aichi: Kitashitara-gun, Toyone-mura, Kaure Shrine		1950/07/25	N. Takaki	12898	
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1951/03/10	N. Takaki	13401	
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1951/03/10	N. Takaki	13409	
Brachythecium buchananii	長野県　伊那市　戸台　尾勝谷本流	Nagano: Ina City, Todai, the mainstream of Okachi-dani Valley	1000	1953/08/12	N. Takaki	14594	c. fr.
Brachythecium buchananii	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	16271	

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Brachythecium buchananii	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	16275	
Brachythecium buchananii	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 Route, near Ontake-jinja Satomiya Shrine; on cliff at the roadside	860	1956/08/22	N. Takaki	17337	
Brachythecium buchananii	長野県　木曽郡　木曽町　御嶽山黒沢口　松尾滝	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route, above Matsuo Falls; on cliff	ca. 1200	1956/08/22	N. Takaki	17366	
Brachythecium buchananii	神奈川県　神奈川　八景	Kanagawa: Hakkei District; on soil		1952/04/28	J. A. Karakawa	17941	MOSSES OF JAPAN No.603-J-52
Brachythecium buchananii	東京都　台東区　上野公園	Tokyo: Taito-ku, Ueno Park; on soil		1952/04/05	P. L. Redfearn	17942	MOSSES OF JAPAN No.605-J-52
Brachythecium buchananii	神奈川県　箱根山系　国立公園	Kanagawa: Hakone Mountains National Park; moist rock	3000	1954/05/16	P. L. Redfearn	17961	MOSSES OF JAPAN No.793-J-54
Brachythecium buchananii	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 the sun		1957/10/30	松田　行雄（Y. Matsuda）	19757	#Matsuda 1902
Brachythecium buchananii	高知県　高岡郡　越知町　横倉山	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura		1953/05/11	井木　長治（C. Igi）	19816	Ex. HERB. CHOWJI IGI No.1840
Brachythecium buchananii	福島県　伊達市（旧伊達郡　霊山町）石戸　霊山	Fukushima: Date City, Ishido, Mt. Ryozen; on limestone, in partly shade	ca. 300	1956/09/16	樋口　利雄（T. Higuchi）	19905	#Higuchi 5940
Brachythecium buchananii	福島県　伊達市（旧伊達郡　霊山町）石戸　霊山	Fukushima: Date City, Ishido, Mt. Ryozen; on limestone, in partly shade	ca. 340	1956/09/16	樋口　利雄（T. Higuchi）	19907	#Higuchi 5929
Brachythecium buchananii	福島県　伊達市（旧伊達郡　霊山町）石戸　霊山	Fukushima: Date City, Ishido, Mt. Ryozen; on limestone, in shade	ca. 300	1956/09/16	樋口　利雄（T. Higuchi）	19910	Close to #Higuchi 5935 ?
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡　大滝村）十文字峠～梓白岩山　コメツガーシラベ群落　石灰岩地	Saitama: Chichibu City, between Jumonji-toge Pass and Mt. Azusashiraiwa; in limestone area, in the community of *Tsuga diversifolia* and *Abies veitchii*, on limestone face	ca. 1850	1955/07/28	永野　巌（I. Nagano）	19971	HERBARIUM IWAO NAGANO No.7812
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡　大滝村）赤沢岳	Saitama: Chichibu City, Mt. Akazawa-dake; on limestone rocks	ca. 1800	1955/09/09	永野　巌（I. Nagano）	19985	HERBARIUM IWAO NAGANO No.4995
Brachythecium buchananii	愛媛県　新居浜市　東赤石山　北斜面	Ehime: Niihama City, north slope of Mt. Higashiakaishi; on peridotite	1250	1958/07/31	越智　一男（K. Ochi）	20093	HERBARIUM K. OTI No.13719
Brachythecium buchananii	愛媛県　四国中央市　東赤石山下五良津山	Ehime: Shikokuchuou City, Mt. Irazu	580	1958/07/31	越智　一男（K. Ochi）	20226	HERBARIUM K. OTI No.13742
Brachythecium buchananii	愛媛県　西条市　アケヤシキ	Ehime: Saijo City, Akeyashiki; on soil		1958/04/02	越智　一男（K. Ochi）	20874	Exsiccatae of HATTORI BOTANICAL LABORATORY No.M 830
Brachythecium buchananii	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on rock	300	1960/01/05	川口三好次（M*. Kawaguchi）	21117	#Kawaguchi 165
Brachythecium buchananii	福島県　南相馬市（旧相馬郡　原町市）社地神	Fukushima: Minamisoma City, Shajigami; on limestone		1959/11/22	樋口　利雄（T. Higuchi）	21171	#Higuchi 7948

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Brachythecium buchananii	福島県　南相馬市（旧相馬郡　原町市）社地神→新田川　林下	Fukushima: Minamisoma City, between Shajigami and R. Niida; under the forest, on rock	ca. 160	1959/11/22	樋口　利雄（T. Higuchi）	21172	#Higuchi 7915
Brachythecium buchananii	福島県　南相馬市（旧相馬郡　原町市）社地神	Fukushima: Minamisoma City, Shajigami; on concrete	ca. 120	1959/11/22	樋口　利雄（T. Higuchi）	21173	#Higuchi 7992
Brachythecium buchananii	宮城県　刈田郡　蔵王町（旧宮村）	Miyagi: Katta-gun, Zao-machi; on rock	ca. 600	1953/08/24	樋口　利雄（T. Higuchi）	22019	#Higuchi 1815
Brachythecium buchananii	福島県　福島市（旧信夫郡）飯坂町茂庭	Fukushima: Fukushima City, Iizaka-machi, Moniwa; in the marsh	ca. 350	1955/05/16	樋口　利雄（T. Higuchi）	22034	#Higuchi 4805
Brachythecium buchananii	福島県　双葉郡　浪江町（旧苅野村）	Fukushima: Futaba-gun, Namie-machi; on rock	ca. 160	1955/08/27	樋口　利雄（T. Higuchi）	22059	#Higuchi 5580
Brachythecium buchananii	福島県　双葉郡　浪江町（旧苅野村）	Fukushima: Futaba-gun, Namie-machi; on ground	ca. 180	1955/08/27	樋口　利雄（T. Higuchi）	22063	#Higuchi 5626
Brachythecium buchananii	福島県　河沼郡　柳津町	Fukushima: Kawanuma-gun, Yanaizu-machi; on rock	ca. 300	1954/10/11	樋口　利雄（T. Higuchi）	22079	#Higuchi 4209
Brachythecium buchananii	福島県　河沼郡　柳津町	Fukushima: Kawanuma-gun, Yanaizu-machi; on moist rock	ca. 280	1954/10/11	樋口　利雄（T. Higuchi）	22081	#Higuchi 4133
Brachythecium buchananii	大阪府　貝塚市　久保	Osaka: Kaizuka City, Kubo; on ground		1956/11/23	中島徳一郎（T. Nakajima）	22206	Ex. Herb. T. NAKAJIMA No.7859
Brachythecium buchananii	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）	22341	#Osada 162
Brachythecium buchananii	長野県　上田市　美ヶ原	Nagano: Ueda City, Utsukushi-ga-hara; at the quarry, on rock	ca. 1000	1956/06/22	松田　行雄（Y. Matsuda）	22582	#Matsuda 21
Brachythecium buchananii	岐阜県　瑞浪市附近　洞穴入口	Gifu: near Mizunami City, the entrance to the cave; on dry cliff		1960/03/13	N. Takaki	22809	Det. N. Takaki
Brachythecium buchananii	大阪府　高槻市　原	Osaka: Takatsuki City, Hara; on cliff face		1955/05/15	中島徳一郎（T. Nakajima）	23526	Ex. Herb. T. NAKAJIMA No.6678
Brachythecium buchananii	京都府　京都市　左京区　南禅寺	Kyoto: Kyoto City, Sakyou-ku, Nanzen-ji Temple; on rotten log		1950/12/23	田川　基二（M. Tagawa）	23705	Hx Herb. M. Tagawa No.79
Brachythecium buchananii	熊本県　球磨郡　*toyoshi	Kumamoto: Kuma-gun, *toyoshi; on rocks		1951/11/11	前原勘次郎（K. Mayebara）	23867	Seta upper half rough, costa 4/5 **** 頂; #Mayebara 1588
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡　荒川村）川浦谷　浦日野　林道	Saitama: Chichibu City, Kawaura-dani Valley, Urahino; forestry road in shade, on breccia	ca. 700	1954/10/29	永野　巌（I. Nagano）	23872	HERBARIUM IWAO NAGANO No.6673
Brachythecium buchananii	岡山県　高梁市（旧川上郡　宇治村）羽山	Okayama: Takahashi City, Hayama		1951/02/10	井木　長治（C. Igi）	23873	Ex. HERB. CHOWJI IGI No.1006
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡　荒川村）川浦谷	Saitama: Chichibu City, Kawaura-dani Valley; in moor, sunny ground, on cliff	ca. 500	1954/10/29	永野　巌（I. Nagano）	23878	HERBARIUM IWAO NAGANO No.6691
Brachythecium buchananii	新潟県　東蒲原郡　阿賀町（旧揚川村）小花地	Niigata: Higashikanbara-gun, Aga-machi, Kobanachi; on bark	60	1952/11/08	池上　義信（Y. Ikegami）	24027	Salebrosa; Ex. HERB. Y. IKEGAMI No.24849

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii	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）	24625	
Brachythecium buchananii	香川県　高松市　屋島	Kagawa: Takamatsu City, Yashima		1946/03/18	井上　勉（T. Inoue）	25980	
Brachythecium buchananii	香川県　仲多度郡　琴平町	Kagawa: Nakatado-gun, Kotohira-cho		**/**/**	井上　勉（T. Inoue）	25993	
Brachythecium buchananii	熊本県　人吉市	Kumamoto: Hitoyoshi City; on rock	200	1954/12/06	前原勘次郎（K. Mayebara）	26820	#Mayebara 2879; *Entodon*
Brachythecium buchananii	福島県　二本松市（旧安達郡　岩代町）東神殿	Fukushima: Nihonmatsu City, Higashiniidono; on soil on rock	ca. 380	1961/10/21	樋口　利雄（T. Higuchi）	26897	#Higuchi 10012
Brachythecium buchananii	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27141	
Brachythecium buchananii	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	27223	*Thuidium*
Brachythecium buchananii	石川県　鳳珠郡　能登町　金沢大学臨海実験所附近　吹上北方　アカマツ林	Ishikawa: Housu-gun, Noto-cho, northeast of Kanazawa Univ. Marine Biological Laboratory, north of Fukiage; in forest of *Pinus densiflora*, in poor soil land		1960/10/04	N. Takaki	27239	
Brachythecium buchananii	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine; in the forest of the shrine		1960/10/05	N. Takaki	27420	*Campylium* ?
Brachythecium buchananii	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine; in the forest of the shrine		1960/10/05	N. Takaki	27427	
Brachythecium buchananii	静岡県　静岡市　足沢	Shizuoka: Shizuoka City, Ashinzawa; on rock	200	1960/09/04	杉野　孝雄（T. Sugino）	28146	Herb. Takao Sugino No.575
Brachythecium buchananii	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29821	
Brachythecium buchananii	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 at the roadside	200-350	1964/12/26	N. Takaki	30077	
Brachythecium buchananii	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 bank	200-350	1964/12/26	N. Takaki	30079	2 packets; c. fr.
Brachythecium buchananii	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 rotten log	200-350	1964/12/26	N. Takaki	30162	c. fr.
Brachythecium buchananii	長野県　北佐久郡　立科町　戸倉	Nagano: Kitasaku-gun, Tateshina-machi, Togura		1962/09/10	不　明（unknown）	30582	No.3
Brachythecium buchananii	三重県　いなべ市　藤原岳　坂本谷	Mie: Inabe City, Mt. Fujiwara, Sakamoto-dani; along mountain trail, on dry limestone in the sun	ca. 450	1965/08/18	保黒　時男（T. Hoguro）	30798	#Hoguro 13
Brachythecium buchananii	三重県　いなべ市　藤原岳　山麓　河内谷　石灰岩地	Mie: Inabe City, the foot of Mt. Fujiwara, Kawachi-dani; in limestone area, on humus deposited on rock	200-300	1965/12/26	N. Takaki	31077	*Marchantia diptera* grew near the site
Brachythecium buchananii	愛知県　北設楽郡　田口町　福田寺境内	Aichi: Kitashitara-gun, Taguchi-cho, Fukuda-ji Temple		1965/05/05	N. Takaki	31370	

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Brachythecium buchananii	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; on base of *Fagus crenata*	1600	1965/10/10	佐久間瑛二（E. Sakuma）	32699	#Sakuma 5505
Brachythecium buchananii	東京都　あきる野市　武蔵五日市　秋川流域	Tokyo: Akiruno City, Musashiitsukaichi, the basin of R. Akigawa		1965/06/19	鈴木　兵二（H. Suzuki）	32786	#Suzuki 208
Brachythecium buchananii	山梨県　南都留郡　忍野村　富士原口附近　ハリモミ純林	Yamanashi: Minamitsuru-gun, Oshino-mura, near Fujiwara-guchi; in the pure forest of *Picea polita*	1000	1965/06/02	鈴木　兵二（H. Suzuki）	32809	#Suzuki 337
Brachythecium buchananii	三重県　四日市市（旧鈴鹿郡）（亀山市附近）長命寺附近	Mie: Yokkaichi City, Chomei-ji Temple		1966/02/28	中井　弘（H. Nakai）	32852	
Brachythecium buchananii	三重県　四日市市（旧鈴鹿郡）（亀山市附近）長命寺附近	Mie: Yokkaichi City, Chomei-ji Temple		1966/02/28	中井　弘（H. Nakai）	32853	
Brachythecium buchananii	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）	32894	
Brachythecium buchananii	三重県　亀山市　錫杖ヶ岳　周辺（５万地図　津西部図幅）	Mie: Kameyama City, near Mt. Shakujogatake		1966/03/01	中井　弘（H. Nakai）	32958	*Entodon compressus*
Brachythecium buchananii	三重県　亀山市　錫杖ヶ岳　周辺（５万地図　津西部図幅）	Mie: Kameyama City, near Mt. Shakujogatake		1966/03/01	中井　弘（H. Nakai）	32965	
Brachythecium buchananii	神奈川県　横浜市　保土ケ谷区	Kanagawa: Yokohama City, Hodogaya-ku		1965/08/04	苅谷　貞吉（S. Kariya）	33065	HERBARIUMS. KARIYA No.26
Brachythecium buchananii	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on rock	700	1965/07/25	佐久間瑛二（E. Sakuma）	33077	#Sakuma 4148
Brachythecium buchananii	愛知県　名古屋市　千種区　桃厳寺境内	Aichi: Nagoya City, Chikusa-ku, Togan-ji Temple		1966/04/23	N. Takaki	33587	
Brachythecium buchananii	愛知県　犬山市郊外　明治村	Aichi: Inuyama City, Meiji-mura		1966/04/06	N. Takaki	33595	
Brachythecium buchananii	三重県　いなべ市　藤原岳　オニグルミ林内	Mie: Inabe City, Mt. Fujiwara; in the forest of *Juglans mandshurica* var. *sachalinensis*, on forest floor, on dry soil		1966/10/04	保黒　時男（T. Hoguro）	33682	#Hoguro 57
Brachythecium buchananii	北海道　枝幸郡　中頓別町　中頓別帆立岩　石灰岩地	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Hotate-iwa; in limestone area, on limestone	100	1966/08/16	N. Takaki	34409	
Brachythecium buchananii	北海道　枝幸郡　中頓別町　中頓別帆立岩　石灰岩地	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu, Hotate-iwa; in limestone area, on limestone	100	1966/08/16	N. Takaki	34410	
Brachythecium buchananii	静岡県　掛川市　小笠山	Shizuoka: Kakegawa City, Mt. Ogasa; on rotten tree	150	1961/06/18	杉野　孝雄（T. Sugino）	34789	Herb. Takao Sugino No.1850
Brachythecium buchananii	埼玉県　飯能市（旧入間郡　吾野町）大高山　山麓	Saitama: Hannou City, the foot of Mt. Ootaka; on soil	ca. 300	1963/01/19	永野　巌（I. Nagano）	35016	
Brachythecium buchananii	三重県　伊賀市（旧名賀郡　青山町）東青山～奥山権現	Mie: Iga City, between Higashi-aoyama and Okuyama-gongen; on decaying tree	600	1966/11/23	孫福　正（T. Magohuku）	35022	c. fr.; #Magofuku 270
Brachythecium buchananii	静岡県　静岡市（旧安部郡　井川村）上河内沢	Shizuoka: Shizuoka-City, Kamigouchizawa; on rotten tree	1400	1961/07/29	杉野　孝雄（T. Sugino）	35276	Herb. Takao Sugino No.1274

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35694	#Miyazawa 8
Brachythecium buchananii	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35706	#Miyazawa 20
Brachythecium buchananii	奈良県　吉野郡　十津川村　内原　滝川流域	Nara: Yoshino-gun, Totsukawa-mura, Naibara, the basin of R. Taki-gawa; on moist rock	ca. 450	1966/04/05	中島徳一郎（T. Nakajima）	35909	Ex. Herb. T. Nakajima No.17387
Brachythecium buchananii	石川県　白山市　白山	Ishikawa: Hakusan City, Mt. Hakusan; on mountain trail		1966/08/11	安田　稔（M. Yasuda）	35928	Ex. Herb. T. Nakajima No.18272
Brachythecium buchananii	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）	36001	#Iijima 23
Brachythecium buchananii	三重県　熊野市　有馬町　花の窟	Mie: Kumano City, Arima-cho, Hananoiwa		1964/11/14	小出　哲夫（T. Koide）	36201	M. No.27
Brachythecium buchananii	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	36240	
Brachythecium buchananii	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	36259	
Brachythecium buchananii	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 Route, on trail between 3rd station and Aion-zawa	ca. 700	1967/07/24	N. Takaki	36554	Det. N. Takaki; c. fr.
Brachythecium buchananii	三重県　いなべ市　藤原岳　聖宝寺上方	Mie: Inabe City, Mt. Fujiwara, above Shobo-ji Temple; on humus deposited on rock	300	1968/04/07	N. Takaki	36957	
Brachythecium buchananii	埼玉県　秩父市（旧秩父郡）中津川	Saitama: Chichibu City, Nakatsugawa; on siliceous rocks	ca. 700	1967/08/08	永野　巌（I. Nagano）	39254	HERBARIUM IWAO NAGANO No.53
Brachythecium buchananii	長崎県　対馬　対馬市（旧厳原町）厳原　ツブラジイ－タブノキ－ホソバカナワラビ林	Nagasaki: Tsushima Isl., Tsushima City, Izuhara; in the forest of *Castanopsis cuspidata-Machilus thunbergii-Arachniodes aristata*	ca. 10	1969/03/08	N. Takaki	39279	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.3
Brachythecium buchananii	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200	1969/03/09	N. Takaki	39397	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.112
Brachythecium buchananii	長崎県　対馬　対馬市（旧厳原町）厳原　ツブラジイ－タブノキ－ホソバカナワラビ林	Nagasaki: Tsushima Isl., Tsushima City, Izuhara; in the forest of *Castanopsis cuspidata-Machilus thunbergii-Arachniodes aristata*	ca. 10	1969/03/08	N. Takaki	39622	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.339
Brachythecium buchananii	長野県　松本市（旧東筑摩郡　四賀村）横川	Nagano: Matsumoto City, Yokokawa; on sandy soil		1969/10/09	飯沼　冬彦（F. Iinuma）	39649	#Iijima 2A
Brachythecium buchananii	長野県　松本市（旧東筑摩郡　四賀村）横川	Nagano: Matsumoto City, Yokokawa; on sandy soil		1969/10/09	飯沼　冬彦（F. Iinuma）	39655	#Iijima 7
Brachythecium buchananii	長野県　松本市（旧東筑摩郡　四賀村）会吉	Nagano: Matsumoto City, Aiyoshi; on base of *Castanea crenata*		1969/10/09	飯沼　冬彦（F. Iinuma）	39660	#Iijima 13

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii	長野県　諏訪市	Nagano: Suwa City; on stone wall		1968/05/16	飯沼　冬彦（F. Iinuma）	39722	#Iijima 5
Brachythecium buchananii	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga	282	1972/04/06	N. Takaki	40949	
Brachythecium buchananii	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	40963	Second collection; *Trematodon longicollis*
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山自然科学博物館　裏庭	Aichi: Shinshiro City, Horaijisan Natural History Museum, in the backyard		1973/01/28	N. Takaki	43031	
Brachythecium buchananii	神奈川県　鎌倉市　扇ヶ谷　源氏山	Kanagawa: Kamakura City, Ohgigayatu, Mt. Genji; on ground		1969/10/04	関根（T. Sekine）	43057	#Sekine 10
Brachythecium buchananii	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		1973/07/30	N. Takaki	43155	
Brachythecium buchananii	滋賀県　大津市（旧滋賀郡　坂本村）	Shiga: Otsu City; on soil		1935/05/22	山本寛二郎（K. Yamamoto）	45895	Det. N. Takaki; #Yamamoto 752
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山自然科学博物館　中庭	Aichi: Shinshiro City, Horaijisan Natural History Museum, in the court; on soi	200	1975/07/06	N. Takaki	46142	
Brachythecium buchananii	大分県　中津市　田尻　カモ神社社殿附近　海岸　アカマツ林	Oita: Nakatsu City, Tajiri, Kamo Shrine; in the forest of *Pinus densiflora*, at the seaside, on ground		1977/03/29	尼川　大録（T. Amakawa）	47841	Det. N. Takaki; #Amakawa 2
Brachythecium buchananii	福岡県　北九州市　八幡東区　枝光町	Fukuoka: Kitakyushu City, Yahatahigashi-ku, Edamitsu		1968/09/30	中村　昌二（S. Nakamura）	48193	#Nakamura 2
Brachythecium buchananii	愛知県　北設楽郡　東栄町　小林　岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya; on trunk of fallen tree, sunny place	600	1977/01/09	名倉　智道（T. Nagura）	48263	#Nagura 13
Brachythecium buchananii	北海道　釧路市　尾幌山地（旧釧路村）	Hokkaido: Kushiro City, Oboro mountain region		1977/11/23	瀧田　謙譲（K. Takita）	48438	#Takita 159
Brachythecium buchananii	北海道　釧路郡　釧路町　別保　五線（旧釧路村）	Hokkaido: Kushiro-gun, Kushiro-cho, Beppo, Gosen		1977/10/05	瀧田　謙譲（K. Takita）	48439	#Takita 162
Brachythecium buchananii	岐阜県　岐阜市　鏡島　高木洋家の隣の庭	Gifu: Gifu City, Kagashima; in the garden of the next house of Takagi's house, on soil		1978/07/02	N. Takaki	48443	Exsiccatae for Hattori's study
Brachythecium buchananii	愛知県　名古屋市　昭和区　鶴舞公園　庭園	Aichi: Nagoya City, Showa-ku, Tsuruma Park, in the garden; on soil		1980/09/28	N. Takaki	50337	Or *Brachythecium plumosum*
Brachythecium buchananii	岐阜県　大垣市　荒尾町　御首神社境内	Gifu: Ohgaki City, Arao-cho, Mikubi Shrine	12	1982/04/25	N. Takaki	52456	
Brachythecium buchananii	和歌山県　西牟婁郡　白浜町　八幡神社	Wakayama: Nishimuro-gun, Shirahama-cho, Hachiman Shrine		1982/03/**	福田　宗一（S. Fukuda）	52900	
Brachythecium buchananii	岐阜県　可児市　土田　大脇東南　可児川左岸	Gifu: Kani City, Dota, south east of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56907	
Brachythecium buchananii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺小学校附近	Aichi: Shinshiro City, near Horaiji Elementary school	150	1988/07/10	N. Takaki	57098	
Brachythecium buchananii	兵庫県　芦屋市　朝日ヶ丘町　パインリッチ裏庭	Hyogo: Ashiya City, Asahigaoka-cho, backyard of Pinerich		1990/03/30	N. Takaki	57651	St.

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Brachythecium buchananii	熊本県　熊本市　熊本城　旧輜重隊兵舎	Kumamoto: Kumamoto City, Kumamoto Castle, old army barrack “Shichou-tai-heisha”		1990/12/08	N. Takaki	57917	
Brachythecium buchananii	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	58422	c. fr.; Recorded in manuscript
Brachythecium buchananii	愛知県　北設楽郡　設楽町　和市～守護神社	Aichi: Kitashitara-gun, Shitara-cho, between Waichi and Shugo Shrine	650	1992/10/11	N. Takaki	58600	Recorded in manuscript; *Bryhnia novae-angliae*
Brachythecium buchananii	愛知県　北設楽郡　設楽町　和市～守護神社	Aichi: Kitashitara-gun, Shitara-cho, between Waichi and Shugo Shrine	650	1992/10/11	N. Takaki	58603	Recorded in manuscript
Brachythecium buchananii	愛知県　北設楽郡　設楽町　和市～守護神社	Aichi: Kitashitara-gun, Shitara-cho, between Waichi and Shugo Shrine	650	1992/10/11	N. Takaki	58604	Recorded in manuscript
Brachythecium buchananii	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	58741	Det. N. Takaki; Sterile; *Haplocladium microphyllum*
Brachythecium buchananii	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	58790	Det. N. Takaki
Brachythecium buchananii	京都府　京都市　上京区　嵐山　渡月橋対岸	Kyoto: Kyoto City, Kamigyou-ku, Arashiyama, opposite shore of Togetsu-kyo Bridge; on stones at the roadside		1993/05/17	N. Takaki	58824	Sterile
Brachythecium buchananii	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	59081	Recorded in manuscript
Brachythecium buchananii	愛知県　北設楽郡　設楽町　段戸山団子島	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Dangojima	500	1993/12/14	N. Takaki	59181	Recorded in manuscript
Brachythecium buchananii	山形県　天童市　舞鶴山	Yamagata: Tendo City, Mt. Maizuru	150	1993/09/12	佐藤　康夫（Y. Sato）	61146	Det. N. Takaki; #Sato 928
Brachythecium buchananii	山形県　上山市　大平山	Yamagata: Kaminoyama City, Mt. Odaira; on rock	300	1994/11/09	佐藤　康夫（Y. Sato）	61181	Det. N. Takaki; #Sato 1013
Brachythecium buchananii	岡山県　備前市　閑谷学校構内	Okayama: Bizen City, Shizutani-gakkou; on stone wall face		2001/06/09	N. Takaki	61825	
Brachythecium buchananii	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto		1950/01/29	N. Takaki	no number	
Brachythecium buchananii	奈良県　桜井市　多武峰	Nara: Sakurai City, Mt. Tonomine; on rock		1952/11/16	中島徳一郎（T. Nakajima）	no number	Seta totally rough, upper part strongly rough; Ex Herb. T. Nakajima No.3315; *Brachythecium plumosum*
Brachythecium buchananii	三重県　尾鷲市　天狗倉山　頂上	Mie: Owase City, Mt. Tengura, the summit; on rock on the reverse	500	1960/03/26	N. Takaki	no number	
Brachythecium buchananii ?	神奈川県　箱根山系　国立公園	Kanagawa: Hakone Mountains National Park; on rock and cement in deep shade	200	1954/05/16	P. L. Redfearn	17960	MOSSES OF JAPAN No.787-J-54
Brachythecium buchananii ?	北海道　釧路郡　釧路町　別保　双河辺	Hokkaido: Kushiro-gun, Kushiro-cho, Beppo, Futakobe		1977/09/15	瀧田　謙譲（K. Takita）	48161	Det. N. Takaki; #Takita 99

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii ?	福岡県　福岡市　早良区　脊振山	Fukuoka: Fukuoka City, Sawara-ku, Mt. Sefuri; on rotten log	970	1969/09/28	生島　七郎 (S. Shojima)	48175	c. fr.; #Shojima 441
Brachythecium buchananii var.	埼玉県　秩父市（旧秩父郡　大滝村）赤沢岳	Saitama: Chichibu City, Mt. Akazawa-dake; on limestone cliff face, in the sun	ca. 1850	1957/08/05	永野　巌 (I. Nagano)	19965	HERBARIUM IWAO NAGANO No.9856
Brachythecium buchananii var.	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face		1957/08/07	永野　巌 (I. Nagano)	20065	HERBARIUM IWAO NAGANO No.9694
Brachythecium buchananii var.	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	27221	*Neckera humilis*
Brachythecium buchananii var.	静岡県　静岡市（旧安部郡　井川村）上河内沢	Shizuoka: Shizuoka-City, Kamigouchizawa; on rock	1050	1961/07/29	杉野　孝雄 (T. Sugino)	35250	Herb. Takao Sugino No.1187
Brachythecium buchananii var. gracillimum	熊本県　熊本市　熊本城内	Kumamoto: Kumamoto City, Kumamoto Castle; on stone wall		1946/09/10	N. Takaki	2474	Sent to Tennessee
Brachythecium buchananii var. gracillimum	長野県　伊那市　戸台→北沢峠　赤河原附近	Nagano: Ina City, along the road to Kitazawa-toge Pass from Todai, near Akagawara	1400	1950/08/13	N. Takaki	9791	
Brachythecium buchananii var. gracillimum	長野県　伊那市　戸台→北沢峠　赤河原附近	Nagano: Ina City, along the road to Kitazawa-toge Pass from Todai, near Akagawara	1400	1950/08/13	N. Takaki	9798	
Brachythecium buchananii var. gracillimum	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 the boardinghouse, on the way to the primeval forest; sunny place, on rotten tree	513	1963/12/02	N. Takaki	29112	The first day
Brachythecium buchananii var. gracillimum	三重県　津市　美杉町　平倉　川上水源地	Mie: Tsu City, Misugi-cho, Hirakura, Kawakami; at the source of water supply, on the trunk lying on the ground	ca. 650	1963/08/22	中島徳一郎 (T. Nakajima)	29740	Ex. Herb. T. NAKAJIMA No.14702
Brachythecium buchananii var. gracillimum	高知県　吾川郡　仁淀川町（旧吾川村）上名野川	Kochi: Agawa-gun, Niyodogawa-cho, R. Kaminano; on rocks	ca. 700	1964/08/25	中島徳一郎 (T. Nakajima)	29761	Ex. Herb. T. NAKAJIMA No.15369
Brachythecium buchananii var. gracillimum	東京都　あきる野市　武蔵五日市　秋川流域	Tokyo: Akiruno City, Musashiitsukaichi, the basin of R. Akigawa		1965/06/19	鈴木　兵二 (H. Suzuki)	32791	#Suzuki 230
Brachythecium buchananii var. gracillimum	長野県　下高井郡　木島平村　かやの平	Nagano: Shimotakai-gun, Kijimadaira-mura, Kayanodaira; on forest floor of *Fagus crenata* forest		1961/06/16	飯沼　冬彦 (F. Iinuma)	33475	c. fr.; #Iinuma 6
Brachythecium buchananii var. gracillimum	長野県　下高井郡　木島平村　かやの平	Nagano: Shimotakai-gun, Kijimadaira-mura, Kayanodaira; on forest floor of *Fagus crenata* forest		1961/06/16	飯沼　冬彦 (F. Iinuma)	33492	#Iinuma 7
Brachythecium buchananii var. gracillimum	愛知県　豊橋市　石巻山　頂上附近石灰岩地帯	Aichi: Toyohashi City, Mt. Ishimaki, around the summit; in limestone zone, in partly shaded place, moderately moist	250-356	1972/12/09	N. Takaki	42954	Adhere to the bed
Brachythecium buchananii var. gracillimum	愛知県　豊橋市　石巻山　頂上附近石灰岩地帯	Aichi: Toyohashi City, Mt. Ishimaki, around the summit; in limestone zone, in partly shaded place, moderately moist	250-356	1972/12/09	N. Takaki	42955	Adhere to the bed
Brachythecium buchananii var. gracillimum	神奈川県　鎌倉市　明月院	Kanagawa: Kamakura City, Meigetsu-in Shrine; on stones		1969/10/18	関根 (T. Sekine)	43050	#Sekine 12
Brachythecium buchananii var. gracillimum	大分県　豊前市　求菩提山　吹越宿趾	Oita: Buzen City, Mt. Kubote, the site of Fukkoshi-no-shuku; on stone fence	550	1977/03/28	尼川　大録 (T. Amakawa)	47843	Det. N. Takaki; #Amakawa 3

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium buchananii var. gracillimum	滋賀県　米原市　伊吹山	Shiga: Maibara City, Mt. Ibuki		1949/08/14	N. Takaki	no number	
Brachythecium buchananii var. sawadae	大分県　中津市　本耶馬溪町　耶馬溪　羅漢寺	Oita: Nakatsu City, Honyabakei-machi, Yabakei Valley, Rakan-ji Temple; on stone fence		1949/12/27	池上　義信（Y. Ikegami）	23882	Grundzelle locken; Ex. HERB. Y. IKEGAMI No.13283
Brachythecium calliergonoides	愛知県　豊田市　稲武町　面の木峠東側	Aichi: Toyota City, Inabu-cho, east of Mennoki-toge Pass; at the side of the stream		1951/11/04	N. Takaki	10944	
Brachythecium calliergonoides	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	37137	Sterile
Brachythecium calliergonoides	秋田県　大館市　陣場～長走	Akita: Odate City, between Jinba and Nagahashiri; in the marsh		1952/06/26	水島うらら（U. Mizushima）	no number	Sent to Dr. Higinbotham; ex Herb. U. Mizushima 4841
Brachythecium calliergonoides	青森県　青森市　八甲田山　赤水谷地	Aomori: Aomori City, Mt. Hakkoda, Akamizu-keikoku Valley		1952/07/08	水島うらら（U. Mizushima）	no number	Sent to Dr. Higinbotham; ex Herb. U. Mizushima 4461
Brachythecium calliergonoides	青森県　青森市　八甲田山　石倉岳	Aomori: Aomori City, Mt. Hakkoda, Mt. Ishikura		1952/07/08	水島うらら（U. Mizushima）	no number	Cited in a paper; Sent to Dr. Higinbotham; ex Herb. U. Mizushima 4602
Brachythecium calliergonoides	東京都　八王子市（旧南多摩郡　横山村）浅川	Tokyo: Hachioji City, R. Asa-gawa; the root of *Carex*, in moor		1954/04/23	水島うらら（U. Mizushima）	no number	Ex. Herb. U. Mizushima 7634
Brachythecium calliergonoides	東京都　八王子市（旧南多摩郡　横山村）浅川	Tokyo: Hachioji City, R. Asa-gawa; the root of *Carex*, in moor		1954/04/23	水島うらら（U. Mizushima）	no number	Cited in a paper; Sent to Dr. Higinbotham; ex Herb. U. Mizushima 7624
Brachythecium camptothecioides	長野県　伊那市（旧上伊那郡　美輪村）塩沢下流	Nagano: Ina City, upstream of Shiozawa; on limestone	1000-1100	1952/07/19	N. Takaki	11616	Holotype; Duplicate sent to Hattori Institute
Brachythecium camptothecioides	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	600	1953/10/25	斉藤　実（M. Saito）	20275	
Brachythecium camptothecioides	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	600	1953/10/25	斉藤　実（M. Saito）	20276	Sent to Drs. Steere & Sharp
Brachythecium camptothecioides	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu		1953/10/25	斉藤　実（M. Saito）	20277	
Brachythecium camptothecioides	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu		1954/11/07	斉藤　実（M. Saito）	20278	
Brachythecium camptothecioides	北海道　枝幸郡　中頓別町　中頓別石灰岩地	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu; in limestone area, on trunk of *Ulmus laciniata*	100	1966/08/16	N. Takaki	34344	Hypnaceae
Brachythecium camptothecioides	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu		1954/11/07	斉藤　実（M. Saito）	no number	#Saito 21109
Brachythecium cochlearifolium	新潟県　北魚沼郡　川口町　川口	Niigata: Kitaunuma-gun, Kawaguchi-cho, Kawaguchi; on rock	80	1947/11/19	池上　義信（Y. Ikegami）	16291	Holotype; Duplicate sent to Hattori Institute; ex. Herb. Y. Ikegami No.9330

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium cochlearifolium	新潟県　豊栄市（旧北蒲原郡　豊栄町）葛塚	Niigata: Toyosaka City, Kuzutsuka; on bark of *Alnus japonica*	2	1957/07/07	池上　義信（Y. Ikegami）	20190	Second report for distribution in Japan; Sent to Drs. Steere & Sharp; ex. Herb. Y. Ikegami
Brachythecium cochlearifolium	富山県　中新川郡　立山町　立山	Toyama: Nakaniikawa-gun, Tateyama-machi, Mt. Tateyama		1966/08/03	Chizu Isoe	33464	Ex. Herb. T. Nakajima No.18280
Brachythecium coreanum	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	2588	
Brachythecium coreanum	熊本県　芦北郡　国見山	Kumamoto: Ashikita-gun, Mt. Kunimi; on rock		1936/04/02	兼田　広（H. Kaneda）	2916	#Kaneda 636
Brachythecium coreanum	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; on moist rock		1949/03/13	N. Takaki	5891	
Brachythecium coreanum	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		1949/07/17	N. Takaki	6663	
Brachythecium coreanum	長野県　北安曇郡　白馬村　白馬岳二俣～大雪渓	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, between Futamata and Daisekkei		1949/08/01	N. Takaki	6888	Takaki var. nov.; Seta sehr rough
Brachythecium coreanum	石川県　白山市　白山	Ishikawa: Hakusan City, Mt. Hakusan		1950/07/29	N. Takaki	9396	
Brachythecium coreanum	長野県　北安曇郡　白馬村　白馬岳　二俣	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Futamata	1000	1950/08/04	N. Takaki	9461	
Brachythecium coreanum	長野県　北安曇郡　白馬村　白馬岳　二俣上方	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Futamata	1000	1950/08/04	N. Takaki	9466	*Hylocomium pyrenaicum*
Brachythecium coreanum	長野県　北安曇郡　白馬村　白馬岳白馬尻	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Shirouma-jiri	1500	1950/08/05	N. Takaki	9514	
Brachythecium coreanum	長野県　大町市　針ノ木峠～大町雪渓末尾→大沢小屋	Nagano: Omachi City, between Harinoki-toge Pass and Omachi, along the road to Osawa-goya hut from the tail of Sekkei	1700	1951/07/30	N. Takaki	10471	Brachytheciaceae
Brachythecium coreanum	長野県　大町市　後立山　葛温泉～湯股温泉	Nagano: Omachi City, between Kuzu-onsen Hot Spring and Yumata-onsen Hot Spring	1200-1500	1951/07/31	N. Takaki	10505	
Brachythecium coreanum	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, upstream of R. Ooi, near Senzu Dam		1951/07/17	N. Takaki	10662	Brachytheciaceae
Brachythecium coreanum	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	10688	Brachytheciaceae
Brachythecium coreanum	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani; on the rocky bank		1951/09/02	N. Takaki	10717	Seta sehr rough; *B. coreanum* but haube… gehaart; A part of the specimen given to Dr. Mizushima
Brachythecium coreanum	愛知県　北設楽郡　設楽町（旧名倉村）樽峠への途中	Aichi: Kitashitara-gun, Shitara-cho, on the way to Taru-toge Pass; on moist cliff near the stream		1952/06/15	N. Takaki	11544	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium coreanum	富山県　黒部市　黒部谷　小黒部との合流点	Toyama: Kurobe City, Kurobe Valley, at the junction of Kokurobe; on humus deposited on rock	600	1953/10/13	N. Takaki	14641	St. bl., zelle short and wide.
Brachythecium coreanum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14656	Seta rough
Brachythecium coreanum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14661	
Brachythecium coreanum	愛知県　北設楽郡　東栄町　本郷　上岡本	Aichi: Kitashitara-gun, Toei-cho, Hongo, Kamiokamoto; in the forest, on soil	200	1958/12/14	三浦　利定（T. Miura）	19266	#Miura 3-581214
Brachythecium coreanum	愛媛県　西条市（旧新居郡　大保木村）	Ehime: Saijo City		1949/08/06	越智　一男（K. Ochi）	22285	HERBARIUM K. OTI No.3442
Brachythecium coreanum	大分県　中津市　耶馬溪町　犬ヶ岳	Oita: Nakatsu City, Yabakei-machi, Mt. Inuga-take; on rock by stream	ca. 800	1955/08/26	さきやま（K. Sakiyama）	22336	#Sakiyama 2103
Brachythecium coreanum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷　白岩沢附近	Saitama: Chichibu City, R. Ochi, Higashidani, near Shiraiwa-zawa; on moist humus		1951/11/05	永野　巌（I. Nagano）	23876	HERBARIUM IWAO NAGANO No.466
Brachythecium coreanum	三重県　津市　美杉町　平倉　三重大学演習林　川上	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Kawakami; on humus	ca. 600	1960/08/21	中島徳一郎（T. Nakajima）	28104	Ex. Herb. T. Nakajima No.10810
Brachythecium coreanum	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山	Gifu: Ohno-gun, Shirakawa-mura, Amou-toge Pass, between Ohseto office and Mt. Mominuka; on rotten log in shade	ca. 1350	1963/07/12	N. Takaki	28658	Seta rough; Distributed to Smith. Inst.
Brachythecium coreanum	富山県　南砺市（旧東砺波郡　平村）猫池周辺	Toyama: Nanto City, Neko Pond; on moist soil	1000	1963/08/12	N. Takaki	28804	
Brachythecium coreanum	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 the boardinghouse, on the way to the primeval forest; on humus in shade	513	1963/12/02	N. Takaki	29123	The first day
Brachythecium coreanum	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 the boardinghouse, on the way to the primeval forest; on humus in shade	513	1963/12/02	N. Takaki	29125	c. fr.; Seta rough: The first day
Brachythecium coreanum	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 the boardinghouse, on the way to the primeval forest; on rotten tree in shade	513	1963/12/02	N. Takaki	29137	The first day
Brachythecium coreanum	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 the boardinghouse, on the way to the primeval forest; on rotten tree in shade	513	1963/12/02	N. Takaki	29138	c. fr.; Seta rough; The first day
Brachythecium coreanum	静岡県　榛原郡　本川根町　沢間	Shizuoka: Haibara-gun, Honkawane-cho, Sawama; on rock	400	1964/10/19	杉野　孝雄（T. Sugino）	34844	Herb. Takao Sugino No.5690
Brachythecium coreanum	奈良県　吉野郡　東吉野村　高見山小峠	Nara: Yoshino-gun, Higashiyoshino-mura, Mt. Takami, Ko-toge Pass; on rock	ca. 800	1962/05/05	中島徳一郎（T. Nakajima）	35097	Ex. Herb. T. Nakajima No.13003
Brachythecium coreanum	和歌山県　東牟婁郡　古座川町　松根～大河　古座川上流	Wakayama: Higashimuro-gun, Kozagawa-cho, between Matsune and Taiko, upstream of R. Koza; on cliff face	250-300	1966/07/27	中島徳一郎（T. Nakajima）	35915	Ex. Herb. T. Nakajima No.17999

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium coreanum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave		1972/02/29	塩見　隆行（T. Shiomi）	41882	Ver. N. Takaki; c. fr.; HERBARIUM OF HIROSHIMA UNIVERSITY; #Shiomi 795
Brachythecium coreanum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave		1971/12/31	塩見　隆行（T. Shiomi）	41883	HERBARIUM OF HIROSHIMA UNIVERSITY; #Shiomi 548
Brachythecium coreanum	福岡県　福岡市　早良区　脊振山系金山	Fukuoka: Fukuoka City, Sawara-ku, Mt. Kana-yama	700	1967/08/05	尼川　大録（T. Amakawa）	48185	#Amakawa 6264
Brachythecium coreanum	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine	730	1984/04/14	N. Takaki	53771	
Brachythecium coreanum ?	熊本県　下益域郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on mountain trail		1946/09/15	N. Takaki	2371	
Brachythecium coreanum ?	長野県　北安曇郡　白馬村　白馬岳猿倉上	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Sarukura	1300	1950/08/04	N. Takaki	9417	Sterile, many irregular, deep slits, blattraud gesagt
Brachythecium coreanum ?	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; on moist rock		1958/08/22	N. Takaki	18163	
Brachythecium coreanum ?	新潟県　新潟市（旧西蒲原郡　岩室村）石瀬	Niigata: Niigata City, Ishize		1940/11/16	伊藤　　至（I. Ito）	24006	Seta shehr rough; Somewhat complanate foliate; Ex HERB. Y. IKEGAMI No.1598
Brachythecium coreanum ?	岐阜県　大野郡　白川村　天生峠大瀬戸事業所～天生峠	Gifu: Ohno-gun, Shirakawa-mura, Amou-toge Pass, between Ohseto office and Amou-toge Pass; on stump in sunny place	1290	1963/07/11	N. Takaki	28624	
Brachythecium coreanum ?	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	36232	
Brachythecium coreanum ?	山形県　山形市　蔵王連峰　ドッコ沼～不動滝	Yamagata: Yamagata City, the Zao peaks, between Dokko Pondo and Fudo Falls; on trunk of *Fagus crenata*	1100	1974/06/30	佐藤　靖夫（Y. Sato）	61177	Det. N. Takaki; #Sato 880
Brachythecium curtum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路（500m）～８合目	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route, between 500m point on the mountain trail and 8th station	above 500	1954/08/10	佐久間瑛二（E. Sakuma）	15869	Det. N. Takaki
Brachythecium curtum	新潟県　中魚沼郡　津南町　苗場山＊ノ原口	Niigata: Nakauonuma-gun, Tsunan-machi, Mt. Naeba		1965/08/03	横内　冬彦（F. Yokouchi）	33262	#Yokouchi 144
Brachythecium curtum ?	長野県　大町市　針ノ木峠下方　大沢小屋附近	Nagano: Omachi City, below Harinoki-toge Pass, near Osawa-goya hut	1600	1951/07/30	N. Takaki	10491	*Lesquereuxia robusta*
Brachythecium densirete	岐阜県　大野郡　白川村　白山　発電所→マナコ谷	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between power station and Manako Valley	950	1950/07/28	N. Takaki	9251	Costa 4/5, Zelle narrow and long; Typical specimen
Brachythecium densirete	岐阜県　大野郡　白川村　白山　大白川温泉→平瀬	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between Ohshirakawa Hot Spring and Hirase		1950/07/31	N. Takaki	9373	Upper part of seta rough, costa 2/3

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Brachythecium eustegium	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	Hokkaido: Furano City, Tokyo Univ. Hokkaido Experimental Forests; in the community of *Picea jezoensis-Abies sachalinensis*		1968/10/26-30	永野　巌（I. Nagano）	39204	HERBARIUM IWAO NAGANO No.3
Brachythecium eustegium	長野県　松本市（旧東筑摩郡　四賀村）横川	Nagano: Matsumoto City, Yokokawa; on sandy soil		1969/10/09	飯沼　冬彦（F. Iinuma）	39654	#Iinuma 6
Brachythecium flagellare	熊本県　阿蘇郡　北向山	Kumamoto: Aso-gun, Mt. Kitamuki		1934/01/14	N. Takaki	32	Det. N. Takaki; = *B. plumosum*
Brachythecium flagellare	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba		1934/04/22	N. Takaki	76	Det. K. Sakurai; = *B. plumosum*
Brachythecium flagellare	熊本県　菊池市　深葉山	Kumamoto: Kikuchi City, Mt. Fukaba		1934/07/23	N. Takaki	116	Det. N. Takaki; = *B. plumosum*
Brachythecium flagellare	山梨県　甲府市　昇仙峡	Yamanashi: Kofu City, Shosen-kyo Valley; on rock		1942/11/11	N. Takaki	1110	Det. N. Takaki; = *B. plumosum*
Brachythecium flagellare	熊本県　阿蘇郡　西原村　俵山	Kumamoto: Aso-gun, Nishihara-mura, Mt. Tawara		1935/04/01	高橋　弘（H. Takahashi）	1575	Det. N. Takaki; Herb. Hiroshi Takahashi No.51; = *B. plumosum*
Brachythecium flagellare	熊本県　阿蘇郡　北向山	Kumamoto: Aso-gun, Mt. Kitamuki; on rock		1936/05/17	高橋　弘（H. Takahashi）	1940	Herb. Hiroshi Takahashi No.289; = *B. plumosum*; *Brachythecium* n. sp. ?
Brachythecium flagellare	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）	2925	Det. N. Takaki; #Kaneda 247; = *B. plumosum*
Brachythecium flagellare	熊本県　芦北郡　国見山	Kumamoto: Ashikita-gun, Mt. Kunimi		1936/04/01	兼田　広（H. Kaneda）	2926	Det. N. Takaki; #Kaneda 137; = *B. plumosum*
Brachythecium flagellare	熊本県　芦北郡　国見山	Kumamoto: Ashikita-gun, Mt. Kunimi		1935/10/13	兼田　広（H. Kaneda）	2927	Det. N. Takaki; #Kaneda 356; = *B. plumosum*
Brachythecium flagellare	熊本県　水俣市（旧芦北郡　水俣町）鬼嶽	Kumamoto: Minamata City, Mt. Oni-take		1935/11/10	兼田　広（H. Kaneda）	2928	Det. N. Takaki; #Kaneda 401; = *B. plumosum*
Brachythecium flagellare	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Ashikita-gun, Minamiaso-mura		1935/12/14	兼田　広（H. Kaneda）	2930	Det. N. Takaki; #Kaneda 490; = *B. plumosum*
Brachythecium flagellare	熊本県　水俣市（旧芦北郡　水俣町）鬼嶽	Kumamoto: Minamata City, Mt. Oni-take		1935/11/10	兼田　広（H. Kaneda）	2932	Det. N. Takaki; #Kaneda 408; = *B. plumosum*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山五ノ池へ山腹をまくところ　ミヤマハンノキ群落	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, on the detour of mountainside for Go-no-ike Pond; in the community of *Alnus maximowiczii*, on face of dark cliff like cave	2850	1953/08/26	N. Takaki	13964	= *B. plumosum*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山五ノ池へ山腹をまくところ　ミヤマハンノキ群落	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, on the detour of mountainside for Go-no-ike Pond; in the community of *Alnus maximowiczii*, on humus	2850	1953/08/26	N. Takaki	13965	= *B. plumosum*; Dicranaceae
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山飛騨頂上より四ノ池への下り口	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, near the summit of Mt. Hida to Yon-no-ike Pond; on cliff face, in partly shade, a little moist	2850	1953/08/26	N. Takaki	13974	= *B. plumosum*

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Brachythecium flagellare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail, on rock	below 500	1954/08/08	佐久間瑛二 (E. Sakuma)	15786	Det. Z. Iwatsuki; Ver. N. Takaki; c. fr.; = *B. plumosum*
Brachythecium flagellare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari; on mountain trail, on rock	500	1954/08/10	佐久間瑛二 (E. Sakuma)	15942	Det. N. Takaki; = *B. plumosum*
Brachythecium flagellare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路　林道	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail, on forest road, on rock	below 500	1954/08/10	長谷川　寛，岩月善之助 (H. Hasegawa & Z. Iwatsuki)	15984	c. fr.; = *B. plumosum*
Brachythecium flagellare	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 Route, near Matsuo Falls; on moist rock	ca. 1200	1956/08/22	N. Takaki	17349	= *B. plumosum*; *Entodon*
Brachythecium flagellare	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 Route, near Matsuo Falls; on rock	ca. 1200	1956/08/22	N. Takaki	17353	= *B. plumosum*
Brachythecium flagellare	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 Route, above Matsuo Falls; on humus deposited on rocks	ca. 1200	1956/08/23	N. Takaki	17375	= *B. plumosum*; Pottiaceae, *Mnium, Trichostomum cylindricum*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山　黒沢口　松尾滝上　森林	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route, above Matsuo Falls; in the forest, on rock, on humus deposited on rocks	ca. 1200	1956/08/23	N. Takaki	17378	= *B. plumosum*; *Grimmia pilifera*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山　黒沢口　松尾滝上方	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route, above Matsuo Falls; on trunk base of *Quercus crispula* in the grassland	ca. 1520	1956/08/23	N. Takaki	17397	Det. N. Takaki; = *B. plumosum*; *Okamuraea brevipes*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山　三ノ池北方　稜線上　ミヤマハンノキ群落	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, north of San-no-ike Pond; on the ridge, on humus in the community of Alnus maximowiczii	ca. 2750	1956/08/24	N. Takaki	17454	2 packets; = *B. plumosum*; *Hypnum*
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山　三ノ池上方　針葉樹林帯中間　ミヤマハンノキ群落下	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, above San-no-ike Pond along the ridge, the middle point of coniferous forest zone; under the community of *Alnus maximowiczii*, on humus	ca. 2750	1956/08/24	N. Takaki	17455	= *B. plumosum*; *Racomitrium canescens* v. *ericordes*
Brachythecium flagellare	長野県　木曽郡　木曽町（旧木曽福島町）御嶽山　四ノ池湿原内	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Yon-no-ike Wetlands; on rocks	ca. 2700	1956/08/24	N. Takaki	17462	= *B. plumosum*; *Soleriostoma*, Hepaticae
Brachythecium flagellare	長野県　木曽郡　木曽町　御嶽山　三ノ池～賽の河原	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, between San-no-ike Pond and Sainokawara; on rocks	ca. 2800	1956/08/25	N. Takaki	17479	2 packets; = *B. plumosum*
Brachythecium flagellare	長野県　木曽郡　王滝村　御嶽山　王滝頂上	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, the summit of Mt. Otaki; on stone wall	2800	1956/08/25	N. Takaki	17488	= *B. plumosum*
Brachythecium flagellare	長野県　木曽郡　王滝村　御嶽山　清滝上方	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, above Kiyo-taki Falls; on rock with *Targionia*	ca. 1300	1956/08/26	N. Takaki	17534	= *B. plumosum*
Brachythecium flagellare	神奈川県	Kanagawa: ; on rock in deep shade		1954/05/16	P. L. Redfearn	17959	MOSSES OF JAPAN No.743-J-54; = *B. plumosum*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium flagellare	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 the sun		1957/10/30	松田　行雄（Y. Matsuda）	19754	#Matsuda 1900; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on sandstone face, in sunny place	ca. 800-800	1959/04/22	永野　巌（I. Nagano）	19934	HERBARIUM IWAO NAGANO No.11279; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on breccia face, in sunny dry place B	ca. 800-1200	1958/06/27	永野　巌（I. Nagano）	19940	HERBARIUM IWAO NAGANO No.10806; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on sandstone, in shady place	ca. 800-1200	1958/06/26	永野　巌（I. Nagano）	19941	Rugose a lot; HERBARIUM IWAO NAGANO No.10802; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on sandstone face, in shady place	ca. 800-1200	1958/06/26	永野　巌（I. Nagano）	19942	HERBARIUM IWAO NAGANO No.10897; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on limestone face, in shady moist place B	ca. 800-1200	1958/06/27	永野　巌（I. Nagano）	19943	HERBARIUM IWAO NAGANO No.10901; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡）白泰山	Saitama: Chichibu City, Mt. Hakutaisan; on breccia cliff face, in shady place	ca. 1730	1957/08/05	永野　巌（I. Nagano）	19983	HERBARIUM IWAO NAGANO No.9758; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on breccia face, in shady place	ca. 500-800	1959/04/26	永野　巌（I. Nagano）	20054	HERBARIUM IWAO NAGANO No.11256; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on decaying tree, in shady place	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	20055	Bacal cell slightly different; HERBARIUM IWAO NAGANO No. 11399; = *B. plumosum*
Brachythecium flagellare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani	ca. 800	1959/04/22	永野　巌（I. Nagano）	20056	HERBARIUM IWAO NAGANO No.11373; = *B. plumosum*
Brachythecium flagellare	愛媛県　新居浜市　東赤石山	Ehime: Niihama City, Mt. Higashiakaishi; on peridotite	1300	1958/08/01	越智　一男（K. Ochi）	20218	HERBARIUM K. OTI No.13655; = *B. plumosum*
Brachythecium flagellare	愛媛県　四国中央市　東赤石山下五良津山	Ehime: Shikokuchuo City, Mt. Irazu; on crystalline schist	500	1958/07/31	越智　一男（K. Ochi）	20219	HERBARIUM K. OTI No.13768; = *B. plumosum*
Brachythecium flagellare	岐阜県　郡上市（旧郡上郡　西川村）明原への途中	Gifu: Gujo City, between Kiriu and Shiratori, on the way to Akihara; on cliff	400	1959/06/20	N. Takaki	20364	2 packets; Survey between Kiriu and Shiratori; Got off a Jeep; = *B. plumosum*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium flagellare	岐阜県　郡上市（旧郡上郡　西川村）開拓団～内ヶ谷峠	Gifu: Gujo City, between Kaitaku-dan (reclaim team) and Uchigatani-toge Pass; on moist rock near stream	800	1959/06/21	N. Takaki	20445	Survey between Kiriu and Shiratori; = *B. plumosum*
Brachythecium flagellare	奈良県　吉野郡　野迫川村　伯母子岳	Nara: Yoshino-gun, Nosegawa-mura, Mt. Obako; on rock	ca. 1100	1958/05/04	中島徳一郎（T. Nakajima）	20872	Exsiccatae of HATTORI BOTANICAL LABORATORY No.M. 895; = *B. plumosum*
Brachythecium flagellare	鳥取県　八頭郡　若桜町　氷ノ山	Tottori: Yazu-gun, Wakasa-cho, Mt. Hyonosen; on moist rock	1320	1959/07/19	越智　晴美（H. Ochi）	21012	Ochi No.8787; = *B. plumosum*
Brachythecium flagellare	鳥取県　八頭郡　若桜町　氷ノ山	Tottori: Yazu-gun, Wakasa-cho, Mt. Hyonosen; on soil	1320	1959/07/19	越智　晴美（H. Ochi）	21013	Ochi No.8786; = *B. plumosum*
Brachythecium flagellare	鳥取県　八頭郡　若桜町　氷ノ山	Tottori: Yazu-gun, Wakasa-cho, Mt. Hyonosen; on rock	1320	1959/07/19	越智　晴美（H. Ochi）	21014	Ochi No.8802; = *B. plumosum*
Brachythecium flagellare	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on rock	300	1960/01/05	川口三好次（M*. Kawaguchi）	21115	#Kawaguchi 163; = *B. plumosum*
Brachythecium flagellare	福島県　福島市（旧信夫郡）土湯温泉町　吾妻山　鳥子平→幕の湯　林下	Fukushima: Fukushima City, Tsuchiyuonsen-machi, Mt. Azuma, along road to Maku-no-yu (Makukawa-onsen) Hot Spring from Toriko-daira; under the forest, on rock	ca. 1400	1959/07/23	樋口　利雄（T. Higuchi）	21170	#Higuchi 7657; = *B. plumosum*; *Isothecium*, With other moss
Brachythecium flagellare	宮城県　石巻市　金華山島	Miyagi: Ishinomaki City, Kinkasan Isl.; on ground	ca. 320	1953/05/05	樋口　利雄（T. Higuchi）	22022	#Higuchi 1092; = *B. plumosum*
Brachythecium flagellare	福島県　双葉郡　浪江町	Fukushima: Futaba-gun, Namie-machi; on trunk base	ca. 20	1955/08/27	樋口　利雄（T. Higuchi）	22043	#Higuchi 5524; = *B. plumosum*
Brachythecium flagellare	福島県　伊達市（旧伊達郡　伏黒村）箱崎	Fukushima: Date City, Hakozaki; on rock	ca. 60	1954/11/03	樋口　利雄（T. Higuchi）	22055	#Higuchi 4423; = *B. plumosum*
Brachythecium flagellare	愛知県　豊川市　豊川町　三明寺境内	Aichi: Toyokawa City, Toyokawa-cho, Sanmyo-ji Temple; on the foundation stone of stone garden lantern		1959/08/25	鈴木　国光（K. Suzuki）	22252	#Suzuki 30; = *B. plumosum*
Brachythecium flagellare	滋賀県　大津市　比良山　イン谷	Shiga: Otsu City, Mt. Hira, In-dani Valley; on granite	ca. 400	1956/05/**	児玉　務（T. Kodama）	22325	Ex. Herb. T. NAKAJIMA No.7681; = *B. plumosum*
Brachythecium flagellare	三重県　尾鷲市　中村町　参礼殿	Mie: Owase City, Nakamura-cho, Sanreiden; on stone wall	10	1960/03/31	川口三好次（M*. Kawaguchi）	22655	#Kawaguchi 230; = *B. plumosum*
Brachythecium flagellare	宮崎県　日南市　酒谷　酒谷新村の奥の第一の谷	Miyazaki: Nichinan City, Sakatani, the first valley at the back of Sakatani-shin-mura; on humus deposited on rock	300	1960/04/17	N. Takaki	22681	= *B. plumosum*
Brachythecium flagellare	東京都　青ヶ島　青ヶ島村　休戸～流シノ坂	Tokyo: Aoga-shima Isl., Aogashima-mura, between Yasundo and Nagashino-saka; on rock		1954/11/08	水島うらら（U. Mizushima）	23086	Ex. Herb. U. Mizushima No.8775; = *B. plumosum*
Brachythecium flagellare	東京都　青ヶ島　青ヶ島村　火口原南部	Tokyo: Aoga-shima Isl., Aogashima-mura, south of Kako-hara; on rock		1954/11/08	水島うらら（U. Mizushima）	23087	Ex. Herb. U. Mizushima No.8794; = *B. plumosum*
Brachythecium flagellare	愛知県　岡崎市　大樹寺町　大樹寺忠魂碑	Aichi: Okazaki City, Daijuji-cho, Daiju-ji Temple; on stones forming “Chuukonhi” monument to the faithful who died in battle		1959/03/16	鈴木　国光（K. Suzuki）	23728	#Suzuki 4; = *B. plumosum*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium flagellare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊　林道　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari; on forestry road; on mountain trail	below 500	1954/08/11	岩月善之助（Z. Iwatsuki）	23814	Costa 2/3, upper part of seta rough; small size; Herb. Z. Iwatsuki No. 15440 = B. plumosum
Brachythecium flagellare	愛媛県　西条市（旧周桑郡　徳田村）興隆寺　参道	Ehime: Saijo City, Koryu-ji Temple, the approach to the temple		1952/10/05	越智　一男（K. Ochi）	24185	HERBARIUM K. OTI No.9388 = *B. plumosum*
Brachythecium flagellare	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）	24628	= *B. plumosum*
Brachythecium flagellare	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）	24692	#Tatebe 987; = *B. plumosum*
Brachythecium flagellare	兵庫県　宍粟市　音水国有林	Hyogo: Shiso City, Onzui National Forest; on ground		1951/08/13	建郎　恵潤（Y. Tatebe）	24693	#Tatebe 999 = *B. plumosum*
Brachythecium flagellare	秋田県　鹿角郡　小坂町　十和田湖湖畔	Akita: Kazuno-gun, Osaka-cho, Towada Lake, at the lakeside		1954/07/**	野口　彰（A. Noguchi）	25139	Ex. Herb. Noguchi No. 34585; = *B. plumosum*; *Eurhynchium hians*
Brachythecium flagellare	香川県　仲多度郡　琴平町	Kagawa: Nakatado-gun, Kotohira-cho		**/**/**	井上　勉（T. Inoue）	25984	= *B. plumosum*
Brachythecium flagellare	奈良県　桜井市　多武峰	Nara: Sakurai City, Mt. Tonomine; on wet mossy rocks		1952/11/16	田川　基二（M. Tagawa）	26796	Ex. Herb. M. Tagawa No.1733; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on wet rock	600	1956/04/29	前原勘次郎（K. Mayebara）	26827	Specimen with capsule is Hypnaceae; #Mayebara 4580; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on rock	550	1956/04/29	前原勘次郎（K. Mayebara）	26831	#Mayebara 4560; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on rock	850	1956/05/06	前原勘次郎（K. Mayebara）	26832	#Mayebara 4600; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on wet rock	600	1956/04/29	前原勘次郎（K. Mayebara）	26833	#Mayebara 4506; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on moist rock	600	1956/04/29	前原勘次郎（K. Mayebara）	26834	#Mayebara 4576; = *B. plumosum*; With other moss
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on moist rock	600	1956/04/29	前原勘次郎（K. Mayebara）	26835	#Mayebara 4575; Specimen with capsule is Hypnaceae; = *B. plumosum*
Brachythecium flagellare	熊本県　球磨郡　水上村　市房山	Kumamoto: Kuma-gun, Mizukami-mura, Mt. Ichifusa; on rock	600	1956/04/29	前原勘次郎（K. Mayebara）	26836	Specimen with capsule is Hypnaceae; #Mayebara 4574; = *B. plumosum*
Brachythecium flagellare	石川県　珠洲市　緑剛崎　灯台附近海岸林	Ishikawa: Suzu City, Rokko-zaki, near the lighthouse; in coastal forest, in *Machilus thunbergii* forest		1960/10/05	N. Takaki	27288	= *B. plumosum*; *Haplocladium* sp., *Pylaisiella brotheri*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium flagellare	熊本県　球磨郡　Mt. Niwara	Kumamoto: Kuma-gun, Mt. Niwara; on wetty rock	1000	1959/05/31	前原勘次郎（K. Mayebara）	35759	#Mayebara 4899; = *B. plumosum*
Brachythecium flagellare ?	静岡県　富士宮市　富士山　富士宮口（大宮口）	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route	3300	1950/07/22	N. Takaki	9024	= *B. plumosum*
Brachythecium flagellare ?	長野県　木曽郡　王滝村　御岳山清滝附近　最も上位の小滝	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Kiyo-taki Falls, the most highest small waterfall; on moist rocks	ca. 1300	1956/08/26	N. Takaki	17518	With long acumen; = *B. plumosum*
Brachythecium flagellare ?	長野県　槍ヶ岳	Nagano: Mt. Yari	3100	1957/08/13	松田　行雄（Y. Matsuda）	19746	Alar cell unique; #Matsuda 1461; = *B. plumosum*
Brachythecium flagellare var.	愛知県　北設楽郡　田口駅～田口町	Aichi: Kitashitara-gun, between old Taguchi Station in Shitara-cho and Taguchi-cho		1950/04/09	N. Takaki	7674	= *B. plumosum*
Brachythecium flagellare var.	福島県　福島市（旧信夫郡）飯坂町茂庭	Fukushima: Fukushima City, Iizaka-machi, Moniwa; near the river	ca. 240	1955/05/13	樋口　利雄（T. Higuchi）	19909	Falcate; #Higuchi 5856; = *B. plumosum*
Brachythecium flagellare var.	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani	300	1960/01/05	川口三好次（M*. Kawaguchi）	21029	Upper half of seta very rough; #Kawaguchi 117; = *B. plumosum*
Brachythecium flagellare var.	愛媛県　新居浜市（旧宇摩郡　別子山村）弟地	Ehime: Niihama City, Otoji		1947/05/11	越智　一男（K. Ochi）	24199	Seta rough throughout; HERBARIUM K. OTI No.1852; = *B. plumosum*
Brachythecium flagellare var. ?	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuo-ku, Mt. Futatabi		1949/11/03	建郎　恵潤（Y. Tatebe）	7383	Det. N. Takaki; #Tatebe 496; = *B. plumosum*
Brachythecium flagellare var. concavifolium	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 humus deposited on rock	300	1960/04/17	N. Takaki	22698	
Brachythecium flagellare var. densirete	岩手県　花巻市（旧稗貫郡　湯口村）	Iwate: Hanamaki City; on rock	ca. 300	1952/10/16	樋口　利雄（T. Higuchi）	22027	#Higuchi 827
Brachythecium flagellare var. densirete	福島県　原ノ町　磯部	Fukushima: Harano-machi, Isobe; on ground	ca. 10	1951/11/25	樋口　利雄（T. Higuchi）	22080	#Higuchi 463
Brachythecium flagellare var. mimmayae	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	12144	
Brachythecium flagellare var. mimmayae	北海道　礼文島　礼文郡　礼文町香深　礼文荘裏　渓谷内	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（Z. Iwatsuki）	15090	Costa 2/3, seta totally rough, bluttizelle eng., 葉＊暗し; Ex. HERB. CHOWJI IGI No.15090
Brachythecium flagellare var. mimmayae	北海道　上川郡　芽室岳	Hokkaido: Kamikawa-gun, Mt. Memuro	500	1953/08/14	斉藤　実（M. Saito）	20311	#Saito 15251
Brachythecium flagellare var. mimmayae	北海道　富良野市（旧空知郡　富良野町）布部	Hokkaido: Furano City, Nunobe	190	1952/05/10	斎藤　実（M. Saito）	20313	#Saito 7817
Brachythecium flagellare var. mimmayae	新潟県　三条市（旧南蒲原郡　森町村）八木鼻	Niigata: Sanjo City, Yagihana; on rock	100	1946/04/16	池上　義信（Y. Ikegami）	23081	Ex. HERB. Y. IKEGAMI No.8344

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium flagellare var. mimmayae	新潟県　五泉市（旧中蒲原郡　川東村）菅名岳	Niigata: Gosen City, Mt. Sugana; on moist rock	250	1949/11/08	池上　義信（Y. Ikegami）	23082	Ex. HERB. Y. IKEGAMI No.12127
Brachythecium flagellare var. mimmayae	新潟県　五泉市（旧中蒲原郡　川東村）菅名岳	Niigata: Gosen City, Mt. Sugana; on rock	250	1950/04/23	池上　義信（Y. Ikegami）	23083	Ex. HERB. Y. IKEGAMI No.17448
Brachythecium flagellare var. mimmayae	新潟県　佐渡島　佐渡市　眞野　経塚山　登山路	Niigata: Sadogashima Isl., Sado City, Mt. Kyozuka; on mountain trail, on moist rock	3000	1952/05/17	本間健一郎（K. Honma）	23085	Comm. Y. Ikegami; Ex. HERB. Y. IKEGAMI No. 23320; #Honma 2054
Brachythecium flagellare var. mimmayae ?	新潟県　新発田市（旧北蒲原郡　菅谷村）上石川	Niigata: Shibata City, Kamiishikawa; on rock	450	1949/06/26	池上　義信（Y. Ikegami）	23084	Ex. HERB. Y. IKEGAMI No.10939
Brachythecium flagellare var. stenoceerpum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on black slate in wetland	ca. 800	1957/11/25	永野　巌（I. Nagano）	9968	
Brachythecium glaciale	北海道　礼文島　礼文郡　礼文町　船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley; on soil		1954/08/06	岩月善之助，長谷川　寛（Z. Iwatsuki & H. Hasegawa）	15059	
Brachythecium glaciale	北海道　上川郡　上川町　大雪山　黒岳　頂上附近　高山帯	Hokkaido: Kamikawa-gun, Kamikawa-cho, near the summit of Mt. Daisetsu; in alpine region, on soil		1954/08/16	岩月善之助（Z. Iwatsuki）	15568	
Brachythecium glaciale	北海道　様似郡　様似町　アポイ岳　アポイ山荘裏　森林	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi, at the back of Apoi cottage “Apoi Sanso”; in the forest, on rotten tree	10-100	1954/08/25	岩月善之助（Z. Iwatsuki）	16139	
Brachythecium glareosum	長野県　上田市　菅平高原　Ⅳ橡水林下	Nagano: Ueda City, Sugadaira Highlands, below IV Aesuslus forest ? ; on rock		1942/07/04	N. Takaki	749	= 741
Brachythecium glareosum	長野県　下伊那郡　大鹿村　ツバメ岩→営林小屋	Nagano: Shimoina-gun, Ooshika-mura, along the road to forestry hut from Tsubame-iwa; on limestone	up 1450	1952/07/23	N. Takaki	12111	
Brachythecium glareosum	群馬県　利根郡　片品村　尾瀬地方　大清水～三平峠　一ノ瀬	Gunma: Tone-gun, Katashina-mura, Oze region, between Oshimizu and Sanpei-toge Pass, Ichinose; on bark	1400	1955/08/21	N. Takaki	16471	
Brachythecium glareosum	群馬県　利根郡　片品村　尾瀬地方　山ノ鼻小屋～鳩待峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass	1600	1955/08/25	N. Takaki	16626	
Brachythecium glareosum	新潟県　南魚沼郡　湯沢町　奥添地越	Niigata: Minamiuonuma-gun, Yuzawa-machi, Okusoeji-goe; on bark		1950/08/20	池上　義信（Y. Ikegami）	24008	Ex. HERB. Y. IKEGAMI No.18236
Brachythecium glareosum	新潟県　五泉市（旧中蒲原郡　川東村）菅名岳	Niigata: Gosen City, Mt. Sugana; on rock	250	1950/04/23	池上　義信（Y. Ikegami）	24974	Ex. HERB. Y. IKEGAMI No.17395
Brachythecium glareosum	新潟県　妙高市（旧中頚城郡）黒沢山国有林	Niigata: Myoko City, Mt. Kurosawa National Forest; on trunk of *Fagus crenata*	1420	1960/07/29	中西　哲（S. Nakanishi）	27601	#Nakanishi 33
Brachythecium glareosum	京都府　京丹後市（旧竹野郡　弥栄町）野間	Kyoto: Kyotango City, Noma; on rock	ca. 250	1965/08/13	児玉　務（T. Kodama）	32623	Herb. T. Kodama No.28758
Brachythecium glareosum	奈良県　生駒郡　平群町　鳴川	Nara: Ikoma-gun, Heguri-cho, Narukawa; on rock	150-200	1965/10/10	中島徳一郎（T. Nakajima）	32636	Ex. Herb. T. NAKAJIMA No.16432
Brachythecium glareosum	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; on base of *Pterocarya rhoifolia*	1400	1965/10/10	佐久間瑛二（E. Sakuma）	32741	#Sakuma 5587

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Brachythecium glareosum	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on decaying tree	1100	1964/08/12	佐久間瑛二 (E. Sakuma)	35178	#Sakuma 2154
Brachythecium glareosum	青森県　十和田市　十和田湖　湖畔御倉半島	Aomori: Towada City, Towada Lake, at the lakeside, the Ogura Peninsula; on rock near the stream	400	1967/08/27	樋口　利雄 (T. Higuchi)	38827	#Higuchi 12691
Brachythecium glareosum	北海道　稚内市　ウエンナイ	Hokkaido: Wakkanai City, Uennai; open, moist field log; on clay soil	20	1969/09/23	菅　正敏 (M. Kan)	51285	#Kan 846
Brachythecium glareosum ?	岐阜県　郡上市　高鷲町　ひるがの	Gifu: Gujo City, Takasu-cho, Hirugano; in the marshland with *Lysichiton camtschatcense*, the place with large tree of *Magnolia praecocissima*	890	1959/05/02	N. Takaki	19318	
Brachythecium glareosum ?	新潟県　新潟市　鳥屋野	Niigata: Niigata City, Toyano; in moor	2	1952/09/23	池上　義信 (Y. Ikegami)	24026	Ex. HERB. Y. IKEGAMI No.24634
Brachythecium glareosum ?	新潟県　東蒲原郡　阿賀町　日出谷	Niigata: Higashikanbara-gun, Aga-machi, Hideya	100	1940/05/05	池上　義信 (Y. Ikegami)	24030	Ex. HERB. Y. IKEGAMI No.1113
Brachythecium gulacea	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; on rock	200	1954/05/16	池上　義信 (Y. Ikegami)	24010	Ex. HERB. Y. IKEGAMI No.30245
Brachythecium gulacea	兵庫県　妙見山	Hyogo: Mt. Myoken; on rock		1934/08/06	宇井　縫花 (H*. Ui)	24011	Ex. HERB. Y. IKEGAMI No.7901; #Ui 1736
Brachythecium gulacea	新潟県　南魚沼郡　湯沢町（旧南魚沼郡　土樽村）桧又沢	Niigata: Minamiuonuma-gun, Yuzawa-machi, Himata-zawa; on bark	800	1950/08/17	池上　義信 (Y. Ikegami)	24012	Ex. HERB. Y. IKEGAMI No.18081
Brachythecium gulacea	滋賀県　大津市　東浦	Shiga: Otsu City, Higashiura; on stone wall		1938/09/14	橋本忠太郎 (C. Hashimoto)	24025	Ex. HERB. Y. IKEGAMI No.9484; #Hashimoto 5521
Brachythecium helminthocladum	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		1934/07/22	N. Takaki	108	Det. N. Takaki; New fuer fap. Flora; Used to be known as “Nagahigeba-goke”, distributed from Europe, Caucasus, Siberia, new to Japan; Published in Journal of Plant Research Vol.50 No.593
Brachythecium helminthocladum	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘 (H. Takahashi)	1549	Herb. Hiroshi Takahashi No.502
Brachythecium helminthocladum	熊本県　阿蘇郡　西原村（旧山西村）出の口	Kumamoto: Aso-gun, Nishihara-mura, Denokuchi		1935/03/31	高橋　弘 (H. Takahashi)	1576	Herb. Hiroshi Takahashi No.73
Brachythecium helminthocladum	熊本県　八代市（旧八代郡　柿迫村）	Kumamoto: Yatsushiro City; on soil		1936/07/30	高橋　弘 (H. Takahashi)	2198	Herb. Hiroshi Takahashi No.367
Brachythecium helminthocladum	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘 (H. Takahashi)	2219	Herb. Hiroshi Takahashi No.485
Brachythecium helminthocladum	熊本県　下益域郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on rock		1946/09/15	N. Takaki	2336	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium helminthocladum	熊本県　下益域郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on rock		1946/09/15	N. Takaki	2434	
Brachythecium helminthocladum	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	2539	
Brachythecium helminthocladum	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	2560	
Brachythecium helminthocladum	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	2576	
Brachythecium helminthocladum	熊本県　菊池市　菊池水源　釣橋＊岩	Kumamoto: Kikuchi City, Kikuchi Water Source “Kikuchi-suigen”; on rock		1932/04/23	N. Takaki	2881	Sent to Tennessee
Brachythecium helminthocladum	愛知県　北設楽郡　豊根村　湯の島上方　渓谷内　天竜川畔	Aichi: Kitashitara-gun, Toyone-mura, above Yunoshima, in the valley of R. Tenryu; on rock		1950/04/16	N. Takaki	7814	c. fr.
Brachythecium helminthocladum	愛知県　北設楽郡　豊根村　湯の島～分地峠　天竜川畔	Aichi: Kitashitara-gun, Toyone-mura, between Yunoshima and Bunji-toge Pass, on bank of R. Tenryu; on rock		1950/04/16	N. Takaki	7819	
Brachythecium helminthocladum	愛知県　北設楽郡　豊根村　茶臼山牧場内森林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in the forest of the pasture		1950/06/25	N. Takaki	12935	
Brachythecium helminthocladum	愛知県　北設楽郡　三国山	Aichi: Kitashitara-gun, Mt. Mikuni		1953/06/06	N. Takaki	13640	Salebrosum-group
Brachythecium helminthocladum	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 Route, near Matsuo Falls; in partly shade, on rock	1200	1953/08/28	永野　巌（I. Nagano）	14087	Seta glatt., blatt raud schwach geragt
Brachythecium helminthocladum	三重県　名張市　赤目滝	Mie: Nabari City, Akame 48 waterfalls “Akame Shijuhattaki”; on rocks in shade		1954/10/17	N. Takaki	16238	
Brachythecium helminthocladum	三重県　名張市　赤目滝	Mie: Nabari City, Akame 48 waterfalls “Akame Shijuhattaki”		1954/10/17	N. Takaki	16239	
Brachythecium helminthocladum	岐阜県　山県市（旧武儀郡　乾村）西洞附近	Gifu: Yamagata City, around Nishibora; on limestone	440	1958/03/27	N. Takaki	18994	
Brachythecium helminthocladum	岡山県　新見市　石蟹郷　井倉野	Okayama: Niimi City, Ishigasato, Ikurano; on overturned limestone		1955/08/07	N. Takaki	19835	Ex. HERB. CHOWJI IGI No.3107
Brachythecium helminthocladum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on rock in shade	ca. 500-800	1959/04/26	永野　巌（I. Nagano）	19919	HERBARIUM IWAO NAGANO No.11286
Brachythecium helminthocladum	埼玉県　秩父市（旧秩父郡　荒川村）裏日野	Saitama: Chichibu City, Urahino; on forest road, on rock face in shade	ca. 700	1954/10/29	永野　巌（I. Nagano）	19973	HERBARIUM IWAO NAGANO No.6674
Brachythecium helminthocladum	岐阜県　郡上市（旧郡上郡　西川村）明原附近	Gifu: Gujo City, between Kiriu and Shiratori, near Akihara; on dry rock	400	1959/06/20	N. Takaki	20374	Survey between Kiriu and Shiratori
Brachythecium helminthocladum	福島県　田村市（旧田村郡）大滝根山　林下	Fukushima: Tamura City, Mt. Otakine; under the forest, on limestone	ca. 600	1953/06/13	樋口　利雄（T. Higuchi）	22051	Close to *B. kuroishicum*; #Higuchi 1478
Brachythecium helminthocladum	福島県　相馬郡　上奥？野	Fukushima: Soma-gun, Kamiokuno?; on rock		1951/11/24	樋口　利雄（T. Higuchi）	22072	#Higuchi 462
Brachythecium helminthocladum	兵庫県　西脇市	Hyogo: Nishiwaki City		1957/02/18	小林　拓郎（T. Kobayashi）	22094	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium helminthocladum	大阪府　泉佐野市　犬鳴山	Osaka: Izumisano City, Mt. Inunaki; on tree, mixed with Entodon	ca. 250	1937/02/21	中島徳一郎 (T. Nakajima)	22322	Ex. Herb. T. NAKAJIMA No.785(6)
Brachythecium helminthocladum	三重県　名張市　赤目四十八滝	Mie: Nabari City, Akame 48 waterfalls “Akame Shijuhattaki”; on rock face		1954/05/23	中島徳一郎 (T. Nakajima)	22329	Ex. Herb. T. NAKAJIMA No.5786
Brachythecium helminthocladum	大分県　中津市　山国町　英彦山	Oita: Nakatsu City, Yamakuni-machi, Mt. Hiko		1955/07/07	K. Sakiyama	22333	#Sakiyama 2175
Brachythecium helminthocladum	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park; on humus deposited on rock	500-780	1960/03/30	N. Takaki	22829	
Brachythecium helminthocladum	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park; on rock in shade	500-780	1960/03/30	N. Takaki	22830	
Brachythecium helminthocladum	埼玉県　秩父市（旧秩父郡　荒川村）川浦谷	Saitama: Chichibu City, Kawaura-dani Valley; sunny place, on cliff, in the marsh, on rock face	ca. 500	1954/10/29	永野　巌 (I. Nagano)	23877	HERBARIUM IWAO NAGANO No.6695
Brachythecium helminthocladum	岡山県　新見市　草間（旧阿哲郡草間村）羅生門　石灰岩地	Okayama: Niimi City, Kusama, the large limestone arch “Rasho-mon”; in limestone area		1954/11/02	井木　長治 (C. Igi)	25173	
Brachythecium helminthocladum	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	200-350	1964/12/26	N. Takaki	30178	
Brachythecium helminthocladum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山自然科学博物館附近門谷	Aichi: Shinshiro City, near Horaiji Natural History Museum, Kadoya; on humus deposited on stone wall		1966/03/17	N. Takaki	32838	
Brachythecium helminthocladum	埼玉県　入間郡　越生町　岡房入	Saitama: Irima-gun, Ogose-machi, Okabou-no-iri; on breccia	ca. 300	1963/05/29	永野　巌 (I. Nagano)	32999	HERBARIUM IWAO NAGANO No.12444
Brachythecium helminthocladum	三重県　いなべ市　藤原岳　鳴谷の上谷	Mie: Inabe City, Mt. Fujiwara, the valley above Naru-tani; on limestone	250	1966/07/03	孫福　正 (T. Magohuku)	35005	#Magofuku 254
Brachythecium helminthocladum	埼玉県　飯能市（旧入間郡　吾野町）花桐	Saitama: Hannou City, Hanagiri; on breccia	ca. 200	1962/02/27	永野　巌 (I. Nagano)	35031	HERBARIUM IWAO NAGANO No.12570
Brachythecium helminthocladum	埼玉県　秩父郡　東秩父村　山崎	Saitama: Chichibu-gun, Higashi-chichibu-mura, Yamazaki; on limestone	ca. 150	1963/01/09	永野　巌 (I. Nagano)	35061	HERBARIUM IWAO NAGANO No.12143
Brachythecium helminthocladum	埼玉県　秩父郡　東秩父村　山崎	Saitama: Chichibu-gun, Higashi-chichibu-mura, Yamazaki; on limestone	ca. 150	1963/01/09	永野　巌 (I. Nagano)	35062	HERBARIUM IWAO NAGANO No.12197
Brachythecium helminthocladum	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	42785	
Brachythecium helminthocladum	愛知県　北設楽郡　東栄町　御園岩山	Aichi: Kitashitara-gun, Toei-cho, Mt. Misonoiwa	700	1974/12/02	N. Takaki	46080	
Brachythecium helminthocladum	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	46555	
Brachythecium helminthocladum	福岡県　福岡市　早良区　背振山系野河内渓谷	Fukuoka: Fukuoka City, Sawara-ku, Nogouchi-keikoku Valley		1965/03/27	尼川　大録 (T. Amakawa)	48192	#Amakawa 3246
Brachythecium helminthocladum	静岡県　加茂郡　河津町　沼の川の谷	Shizuoka: Kamo-gun, Kawazu-cho, the valley of R. Numanokawa	400	1981/02/22	N. Takaki	50748	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium helminthocladum	静岡県　加茂郡　河津町　沼の川の谷	Shizuoka: Kamo-gun, Kawazu-cho, the valley of R. Numanokawa	400	1981/02/22	N. Takaki	50749	
Brachythecium helminthocladum	愛知県　大垣市　荒尾町　御首神社境内	Aichi: Ogaki City, Arao-cho, Mikubi Shrine	12	1982/04/25	N. Takaki	52461	
Brachythecium helminthocladum	愛知県　岡崎市　竜海院　境内	Aichi: Okazaki City, Ryukai-in Temple	40	1983/04/12	N. Takaki	52976	
Brachythecium helminthocladum	愛知県　名古屋市　千種区　名古屋大学　教養部　体育館裏	Aichi: Nagoya City, Chikusa-ku, Nagoya Univ., former Faculty of Liberal arts, at the back of the gym; on soil		1990/05/11	N. Takaki	57661	
Brachythecium helminthocladum	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 Pass	1200	1990/06/10	N. Takaki	57733	
Brachythecium helminthocladum	愛知県　新城市（旧南設楽郡　鳳来町）椎代　鳳来湖の奥	Aichi: Shinshiro City, Shiijiro, the back of L. Horai	250	1992/04/19	N. Takaki	58506	
Brachythecium helminthocladum	山形県　東置賜郡　高畠町　観音岩	Yamagata: Higashiokitama-gun, Takahata-cho, Kannon-iwa; on rock		1973/07/13	佐藤　靖夫（Y. Sato）	61179	Det. N. Takaki; #Sato 224
Brachythecium helminthocladum ?	岐阜県　山県市（旧武儀郡　乾村）	Gifu: Yamagata City; base of trunk	190	1958/03/27	N. Takaki	18936	
Brachythecium helminthocladum ?	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 Valley; on rock	260-400	1959/09/08	N. Takaki	21674	
Brachythecium helminthocladum ?	愛知県　新城市（旧北設楽郡　三輪村）川合　乳岩峡	Aichi: Shinshiro City, Kawai, Chiiwa-kyo Valley; on humus deposited on rock	300-400	1960/04/01	N. Takaki	22860	
Brachythecium helminthocladum ?	広島県　山県郡　安芸太田町　三段峡	Hiroshima: Yamagata-gun, Akiohta-cho, Sandan-kyo Valley; on rock	600	1956/05/06	安藤　久次（H. Ando）	27596	
Brachythecium helminthocladum ?	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park		1966/05/07	N. Takaki	33134	
Brachythecium helminthocladum ?	岐阜県　揖斐郡　揖斐川町（旧谷汲村）横蔵寺　いこいの森	Gifu: Ibi-gun, Ibigawa-cho, Yokokura-ji Temple, Ikoi-no-mori	200	1982/05/23	N. Takaki	52899	
Brachythecium helminthocladum ?	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺　宿坊附近	Aichi: Shinshiro City, near the hospice of Horai-ji Temple	450	1985/04/21	N. Takaki	53882	
Brachythecium helminthocladum ?	愛知県　名古屋市　守山区　東谷山南麓	Aichi: Nagoya City, Moriyama-ku, south foot of Mt. Togoku; in the habitat of *Magnolia stellata*		1988/04/15	N. Takaki	54974	2 packets; c. fr.
Brachythecium helminthocladum var.	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on rock		1949/06/27	N. Takaki	6441	
Brachythecium kuroishicum	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; at the side of the stream, on rotten bark		1942/07/07	N. Takaki	817	
Brachythecium kuroishicum	不明　産地不明	unknown		**/**/**	Kasahara	1147	Steril
Brachythecium kuroishicum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on rocks		1949/06/27	N. Takaki	6397	*Brachythecium plumosum*
Brachythecium kuroishicum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on moist rocks		1949/06/27	N. Takaki	6399	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium kuroishicum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa		1950/07/02	N. Takaki	8817	Autogischi
Brachythecium kuroishicum	山梨県　南都留郡　鳴沢村　富士山精進口　天神峠下	Yamanashi: Minamitsuru-gun, Narusawa-mura, Mt. Fuji, Shoji Route, below Tenjin-toge Pass	1100	1950/07/23	N. Takaki	9155	Distributed to Chicago
Brachythecium kuroishicum	長野県　伊那市　戸台　発電所附近	Nagano: Ina City, Todai, near the power plant; on limestone	1000	1952/07/19	N. Takaki	11578	
Brachythecium kuroishicum	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, downstream of Shiozawa; on limestone	1000-1100	1952/07/19	N. Takaki	11624	But similar to Diogisch
Brachythecium kuroishicum	愛知県　北設楽郡　豊根村　茶臼山牧場内森林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in the forest of the pasture		1950/06/25	N. Takaki	12973	Serra marked, seta glatt, costa 1/2, ground robust, grindzelle locker
Brachythecium kuroishicum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15748	
Brachythecium kuroishicum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15757	Det. N. Takaki; Sent to Helsinki; c. fr.
Brachythecium kuroishicum	群馬県　利根郡　片品村　尾瀬地方大清水～三平峠　一ノ瀬	Gunma: Tone-gun, Katashina-mura, Oze region, between Oshimizu and Sanpei-toge Pass, Ichinose; on bark	1400	1955/08/21	N. Takaki	16472	
Brachythecium kuroishicum	群馬県　利根郡　片品村　尾瀬地方山ノ鼻小屋～鳩待峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass	1600	1955/08/25	N. Takaki	16641	
Brachythecium kuroishicum	岐阜県　郡上市　高鷲町　ひるがの釜ヶ洞部落	Gifu: Gujo City, Takasu-cho, near Kamagahora; base of old mulberry tree	850	1959/05/02	N. Takaki	19356	c. fr.
Brachythecium kuroishicum	北海道　富良野市（旧石狩国　富良野町）島ノ下　尻岸馬内川	Hokkaido: Furano City, Shimanoshita, R. Shirigishimanai	300	1953/06/06	斉藤　実（M. Saito）	20299	#Saito 12404
Brachythecium kuroishicum	北海道　富良野市（旧石狩国　富良野町）旭ヶ丘	Hokkaido: Furano City, Asahigaoka	240	1951/05/20	斉藤　実（M. Saito）	20301	#Saito 3741
Brachythecium kuroishicum	北海道　富良野市（旧石狩国　富良野町）旭ヶ丘	Hokkaido: Furano City, Asahigaoka		1953/08/30	斉藤　実（M. Saito）	20302	#Saito 16005
Brachythecium kuroishicum	北海道　旭川市外　＊面山	Hokkaido: the suburbs of Asahikawa City, Mt. ***		1954/06/06	斉藤　実（M. Saito）	20310	#Saito 17925
Brachythecium kuroishicum	福島県　福島市（旧信夫郡）飯坂町茂庭	Fukushima: Fukushima City, Iizaka-machi, Moniwa; on ground		1953/06/10	樋口　利雄（T. Higuchi）	22033	#Higuchi 1026
Brachythecium kuroishicum	福島県　耶麻郡　猪苗代町（旧翁島村）西久保	Fukushima: Yama-gun, Inawashiro-machi, Nishikubo; on bank	ca. 514	**/**/**	樋口　利雄（T. Higuchi）	22082	#Higuchi 4347
Brachythecium kuroishicum	福島県　耶麻郡　西会津町（旧奥川村）	Fukushima: Yama-gun, Nishiaizu-machi	ca. 400	1954/10/09	樋口　利雄（T. Higuchi）	22083	#Higuchi 4293
Brachythecium kuroishicum	北海道　上川郡　美瑛町　石切場	Hokkaido: Kamikawa-gun, Biei-cho; at the quarry	250	1953/05/05	斎藤　実（M. Saito）	22145	#Saito 11932
Brachythecium kuroishicum	新潟県　胎内市（旧北蒲原郡　中条町）追分	Niigata: Tainai City, Oiwake; on ground	40	1951/06/03	池上　義信（Y. Ikegami）	24028	Salebrosa; Grunolyelle locken; Ex HERB. Y. IKEGAMI No.19589

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium kuroishicum	北海道　富良野市（旧空知郡　富良野町）布部	Hokkaido: Furano City, Nunobe; on rock		1951/08/01	安藤　久次（H. Ando）	24980	c. fr.; #Ando 3128
Brachythecium kuroishicum	北海道　川上郡　弟子屈町	Hokkaido: Kamikawa-gun, Teshikaga-cho; on soil near the root		1951/08/05	安藤　久次（H. Ando）	24985	#Ando 2751
Brachythecium kuroishicum	福島県　南会津郡　南会津町（旧舘岩村）田代山	Fukushima: Minamiaizu-gun, Minamiaizu-machi, Mt. Tashiro; on decaying tree	ca. 1500	1961/08/10	樋口　利雄（T. Higuchi）	26894	Higuchi 9899
Brachythecium kuroishicum	北海道　岩見沢市　利根別	Hokkaido: Iwamizawa City, Tonebetsu; on soil in the sun		1965/06/19	畑山　博（H. Hatakeyama）	30900	#Hatakeyama 6
Brachythecium kuroishicum	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 Island, at the back of Forest museum “Shinrin Hakubutsukan”; on humus in shade	90	1965/09/05	N. Takaki	32494	
Brachythecium kuroishicum	新潟県　中魚沼郡　津南町　苗場山	Niigata: Nakauonuma-gun, Tsunan-machi, Mt. Naeba; on forest floor of *Fagus crenata*		1965/07/31	飯沼　冬彦（F. Iinuma）	32765	#Iinuma 117
Brachythecium kuroishicum	山梨県　南都留郡　忍野村　富士原口附近　ハリモミ混合林	Yamanashi: Minamitsuru-gun, Oshino-mura, near Fujiwara-guchi; in the mixed forest of *Picea polita*	1000	1965/06/02	鈴木　兵二（H. Suzuki）	32805	#Suzuki 325
Brachythecium kuroishicum	岩手県　陸前高田市　矢作町　雪沢	Iwate: Rikuzentakada City, Yahagi-cho, Yukisawa		1966/04/17	千葉　正司（S*. Chiba）	33467	
Brachythecium kuroishicum	新潟県　上越市（旧高田市）金谷山	Niigata: Joetsu City, Mt. Kanaya; on trunk of tree	50	1965/04/18	佐久間瑛二（E. Sakuma）	35949	c. fr.; #Sakuma 3643
Brachythecium kuroishicum	岩手県　東磐井郡　長坂　猊鼻渓	Iwate: Higasiiwai-gun, Nagasaka, Geibi-kei Valley; on limestone	100	1962/08/18	樋口　利雄（T. Higuchi）	36071	#Higuchi 11121
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51271	#Kan 828
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51273	#Kan 794; With other moss
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51274	#Kan 799
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51276	#Kan 797
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51277	#Kan 806
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　米軍宿舎傍　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on decaying tree trunk		1969/09/03	菅　正敏（M. Kan）	51278	#Kan 774; *Haplocladium* sp.
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51281	#Kan 796
Brachythecium kuroishicum	北海道　千歳市　支笏湖畔　モーラップ　林内	Hokkaido: Chitose City, on the shore of Lake Shikotsu, Morappu; in the forest, on humus	370	1969/09/03	菅　正敏（M. Kan）	51282	Slightly contaminated with #Kan 829; *Hypnum* sp.
Brachythecium kuroishicum ?	長野県　北安曇郡　白馬村　白馬岳二俣	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Futamata	800	1950/08/04	N. Takaki	9405	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium kuroishicum ?	岐阜県　大野郡　飛騨古川営林署管内　船原山事業所附近　除草試験地根元＊＊＊野地下方の小屋の裏上方	Gifu: Ohno-gun, within the jurisdiction of Hida-furukawa local forestry office, near Funahara-yama office, weed experiment area		1962/05/17	N. Takaki	27933	
Brachythecium kuroishicum ?	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事務所～籾糠山	Gifu: Ohno-gun, Shirakawa-mura, Amou-toge Pass, between Ohseto office and Mt. Mominuka; in *Fagus crenata* forest, on a cut of fallen tree	1500	1963/07/12	N. Takaki	28672	Seta smooth
Brachythecium kuroishicum ?	埼玉県　秩父市（旧秩父郡）白岩山	Saitama: Chichibu City, Mt. Shiraiwa; on the tree of *Acer tschonoskii*	ca. 1800	1963/08/23-26	永野　巌（I. Nagano）	33728	HERBARIUM IWAO NAGANO No.13211; *Drepanocladus uncinifolius*
Brachythecium kuroishicum ?	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	46494	
Brachythecium moriense	埼玉県　秩父市（旧秩父郡　大滝村）大血川	Saitama: Chichibu City, R. Ochi; on slate	ca. 650-800	1958/05/26	永野　巌（I. Nagano）	10355	New to Honshu
Brachythecium moriense	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri; on rock	10-100	1954/08/08	岩月善之助（Z. Iwatsuki）	15143	*Brachythecium populeum*
Brachythecium moriense	岩手県　花巻市　北豊沢国有林　ブナ林	Iwate: Hanamaki City, Kitatoyosowa State forest; the forest of *Fagus crenata*	650	1958/08/30	岩月善之助（Z. Iwatsuki）	22814	Det. N. Takaki
Brachythecium moriense	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	70	1961/10/10	水谷　正美（M. Mizutani）	27557	Ex. Herb. Hatt. Bot. Lab. 49663
Brachythecium moriense	岩手県　下閉伊郡　川井村　早池峰山	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine; on trunk of *Fraxinus lanuginosa* f. *serrata*	1020	1960/07/23	中西　哲（S. Nakanishi）	27602	#Nakanishi 32
Brachythecium moriense	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	1964/11/03	佐久間瑛二（E. Sakuma）	30969	#Sakuma 3136
Brachythecium nakazimae	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1948/08/23	N. Takaki	16283	Seta short; Sent to Tennessee
Brachythecium noguchii	宮崎県　児湯郡　尾鈴山	Miyazaki: Koyu-gun, Mt. Osuzu; on rotten tree	1200-1400	1950/11/**	Y. Kuwahara	16290	Holotype; Comm. A. Noguchi no. 23933; #Kuwahara 454; Duplicate sent to Hattori Institute; *Okamuraea hakoniensis*
Brachythecium noguchii	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	40335	c. fr.
Brachythecium otaruense	奈良県　吉野郡　上北山村　大台ヶ原山　日ノ出岳	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Mt. Hinodetake; on rock		1948/08/03	N. Takaki	4984	Sent to Tennessee
Brachythecium otaruense	北海道　礼文島　礼文郡　礼文町船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助，長谷川　寛（Z. Iwatsuki & H. Hasegawa）	15061	

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Brachythecium otaruense	山形県　山形市（旧東村山郡　山寺村）奥山寺　七滝	Yamagata: Yamagata City, Okuyama-ji Temple, Nana-taki		1954/10/03	Egusa	16282	Blatt grand locker, gefaltig
Brachythecium otaruense	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	400	1953/10/25	斉藤　実（M. Saito）	22144	#Saito 16433
Brachythecium otaruense	新潟県　十日町市（旧中魚沼郡　仙田村）榎峠	Niigata: Tokamachi City, Enoki-toge Pass; on stump		1945/10/28	池上　義信（Y. Ikegami）	24994	Meich. gelb.; ex HERB. Y. IKEGAMI 7962; *Salerosum*
Brachythecium otaruense	福島県　喜多方市　熱塩加納町（旧耶麻郡　熱塩加納村）大平　大平風穴	Fukushima: Kitakata City, Atsushiokano-machi, Otaira, Otaira Wind Cave; on rock	420	1967/08/23	樋口　利雄（T. Higuchi）	38825	#Higuchi 13938
Brachythecium ozeense	福島県　南会津郡　桧枝岐村　尾瀬地方　燧ヶ岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, Mt. Hiuchi-dake; on humus under bamboo grasses	1920	1955/08/22	N. Takaki	16519	N. sp.
Brachythecium ozeense	福島県　南会津郡　桧枝岐村　尾瀬地方　燧ヶ岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, Mt. Hiuchi-dake; on rotten bark under bamboo grasses	1950	1955/08/22	N. Takaki	16520	N. sp; Seta rough; Similar to small B. brotheri, but costa (midrib ?) reaching to top
Brachythecium pallescens	東京都　大宮～与謝野	Tokyo: between Ohmiya and Yosano; on soil, at the roadside		1954/10/17	水島うらら（U. Mizushima）	34566	Cited in a paper; ex Herb. U. Mizushima 8658
Brachythecium pendulum	岡山県　新見市　草間（旧阿哲郡　草間村）羅生門	Okayama: Niimi City, Kusama, the large limestone arch “Rasho-mon”; hanging from branch		1954/11/02	井木　長治（C. Igi）	16288	Holotype; Duplicate sent to Hattori Institute.; Ex. HERB. CHOWJI IGI No.2583
Brachythecium pendulum	岡山県　新見市　草間（旧阿哲郡　草間村）羅生門	Okayama: Niimi City, Kusama, the large limestone arch “Rasho-mon”; on bark		1955/07/28	井木　長治（C. Igi）	19836	With seta; Ex. HERB. CHOWJI IGI No.3046
Brachythecium piligerum	長野県　諏訪郡　下諏訪町　八島ヶ原　ノリウツギ群落	Nagano: Suwa-gun, Shimosuwa-machi, Yashimagahara; in community of *Hydrangea paniculata*		1949/07/27	N. Takaki	6543	
Brachythecium piligerum	長野県　諏訪郡　下諏訪町　八島ヶ原　ノリウツギ群落	Nagano: Suwa-gun, Shimosuwa-machi, Yashimagahara; in community of *Hydrangea paniculata*		1949/07/27	N. Takaki	6545	
Brachythecium piligerum	北海道　上川郡　美瑛町　新道	Hokkaido: Kamikawa-gun, Biei-cho, Shindo (new road ?)	260	1953/05/05	斉藤　実（M. Saito）	20307	#Saito 11967
Brachythecium piligerum	新潟県　西蒲原郡　弥彦村　多宝山	Niigata: Nishikanbara-gun, Yahiko-mura, Mt. Taho; on stump	100	1946/05/08	池上　義信（Y. Ikegami）	25002	Ex. HERB. Y. IKEGAMI 8301
Brachythecium piligerum ?	北海道　富良野市　老節布～旧山部村	Hokkaido: Furano City, between Roseppu and former Yamabe-mura	400	1952/09/28	斉藤　実（M. Saito）	20308	#Saito 10619
Brachythecium pinnatum	長野県　伊那市（旧上伊那郡　美輪村）塩沢下流	Nagano: Kamiina-gun, Miwa-mura, downstream of Shiozawa	1000-1100	1952/07/19	N. Takaki	11626	Holotype; Duplicate sent to Hattori Institute.
Brachythecium plumosum	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Aso-gun, Minamiaso-mura		1934/04/22	N. Takaki	66	“Hanehitsuji-goke”; = *B. flagellare*
Brachythecium plumosum	栃木県　日光市　裏見滝	Tochigi: Nikko City, Urami Falls; on moist rock		1940/07/11	N. Takaki	507	= *B. flagellare*

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Brachythecium plumosum	栃木県　日光市　中禅寺湖畔	Tochigi: Nikko City, Lake Chuzenji; on decaying tree		1940/07/12	N. Takaki	516	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	栃木県　日光市　日光白根山	Tochigi: Nikko City, Mt. Nikkoshirane; on soil		1940/07/13	N. Takaki	523	Seta upper part rough, cilia **; = *B. flagellare*
Brachythecium plumosum	長野県　下伊那郡　大鹿村　赤石山系　大河原～小渋湯	Nagano: Shimoina-gun, Ooshika-mura, between Ohkawara and Koshibu-onsen Hot Spring		1949/07/17	N. Takaki	644	Seta upper part rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on rock at the side of the stream		1942/07/07	N. Takaki	816	= *B. flagellare*
Brachythecium plumosum	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu; on soil		1942/10/16	N. Takaki	1000	= *B. flagellare*
Brachythecium plumosum	山梨県　甲府市　昇仙峡	Yamanashi: Kofu City, Shosen-kyo Valley; on soil		1942/11/11	N. Takaki	1113	= *B. flagellare*
Brachythecium plumosum	東京都　大田区　池上本門寺　境内	Tokyo: Ota-ku, Ikegamihongan-ji Temple; on soil		1942/11/20	N. Takaki	1129	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on soil		1942/11/22	N. Takaki	1197	Seta upper part rough; = *B. flagellare*
Brachythecium plumosum	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	1225	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	熊本県　阿蘇郡　地獄温泉	Kumamoto: Aso-gun, Jigoku-onsen Hot Spring; on moist rock (35°C)		1938/08/04	高橋　弘（H. Takahashi）	2123	Costa 2/3; Herb. Hiroshi Takahashi No.23
Brachythecium plumosum	熊本県　下益域郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on earth		1946/09/15	N. Takaki	2420	Seta long 3.5 cm, costa 2/3, seta very long, leaf car., slightly different from *scariosifolium*; = *B. flagellare*
Brachythecium plumosum	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Ashikita-gun, Minamiaso-mura; on rock		1935/10/13	N. Takaki	2923	Seta upper half rough; #Kaneda 357; = *B. flagellare*
Brachythecium plumosum	愛知県　額田郡　宮路山	Aichi: Nukata-gun, Mt. Miyaji		1947/05/11	N. Takaki	3658	c. fr.; = *B. flagellare*
Brachythecium plumosum	長野県　木曽郡　木曽町（旧木曽福島町）木曽駒ヶ岳　上松口　森林帯	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Agematsu Route; in forest zone, on humus		1947/07/10	N. Takaki	3824	Costa 2/3; Sent to N. G. Miller; = *B. flagellare*
Brachythecium plumosum	愛知県　豊川市（旧宝飯郡　一宮町）本宮山	Aichi: Toyokawa City, Mt. Hongu; on earth		1947/08/11	N. Takaki	3883	Seta upper part rough, cirriphyllopses, costa 2/3; = *B. flagellare*
Brachythecium plumosum	熊本県　熊本市　金峰山　山麓	Kumamoto: Kumamoto City, the foot of Mt. Kinpo; on soil		1947/01/26	建部　恵潤（Y. Tatebe）	4370	#Tatebe 70
Brachythecium plumosum	埼玉県　秩父市（旧秩父郡　大滝村）三峰山	Saitama: Chichibu City, Mt. Mitsumine		1948/04/19	N. Takaki	4504	Costa 2/3; = *B. flagellare*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	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	4701	Seta upper part rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on earth		1946/06/27	N. Takaki	6354	Seta upper part rough, costa 4/5; = *B. flagellare*
Brachythecium plumosum	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 rocky bank		1949/07/17	N. Takaki	6654	Det. K. Sakurai, Rev. N. Takaki; Costa upper part rough, seta glatt
Brachythecium plumosum	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; in rock crevices on the riverside		1949/07/17	N. Takaki	6672	Autozisch, costa 2/3, falt. not obviously, seta upper part slightly rough; Sent to Sweden; = *B. flagellare*
Brachythecium plumosum	長野県　下伊那郡　大鹿村　広河原→小渋湯　小渋川沿岸	Nagano: Shimoina-gun, Ooshika-mura, along the road to Koshibu-onsen Hot Spring from Hirokawara, bank of R. Koshibu; on rocks		1949/07/17	N. Takaki	6691	Seta upper part slightly rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　北安曇郡　白馬村　白馬岳温泉→	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, from the Hot Spring		1949/08/01	N. Takaki	7238	Seta upper part rough, costa 2/3; separated from ; = *B. flagellare*
Brachythecium plumosum	長野県　北安曇郡　白馬村　白馬岳県営小屋附近	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, near the cottage run by Nagano Prefecture		1948/08/07	倉地　金光（K. Kurachi）	7360	Det. N. Takaki; Typical form; Seta rough up, zelle short and wide; HETB. K. KURACHI No.253; = *B. flagellare*
Brachythecium plumosum	静岡県　賀茂郡　東伊豆町　万三郎岳	Shizuoka: Kamo-gun, Higashiizu-cho, Mt. Banzaburou-dake		1950/05/02	N. Takaki	7860	Cirriphyllopsis, costa 2/3, seta rough above; Young buds in unique shape
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）1合目～2合目	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route, 1st-2nd station	1030	1950/07/21	N. Takaki	8882	Bl. Faltig.; = *B. flagellare*
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）1.5合	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route, 1.5th station	1300	1950/07/21	N. Takaki	8929	葉＊す, seta different; = *B. flagellare*
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）2～2.5合	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route, 2nd-2.5th station	above 1800	1950/07/21	N. Takaki	8961	Setaupper part rough, costa 2/3; var. *brevisetum* type; Sent to Sweden; = *B. flagellare*
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route	2550	1950/07/22	N. Takaki	9002	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route	2600	1950/07/22	N. Takaki	9005	Seta upper part rough, short, pippe 2/3; = *B. flagellare*
Brachythecium plumosum	静岡県　富士宮市　富士山　富士宮口（大宮口）	Shizuoka: Fujinomiya City, Mt. Fuji, Fujinomiya Route	2600	1950/07/22	N. Takaki	9008	Costa 2/3, Alargelle not swollen; = *B. flagellare*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	岐阜県　大野郡　白川村　白山　室堂→大白川温泉	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between Murodo and Oshirakawa-onsen Hot Spring		1950/07/30	N. Takaki	9349	Costa 2/3, blatt narrow and long, seta short; var. *brevisetum* type; = *B. flagellare*
Brachythecium plumosum	岐阜県　大野郡　白川村　白山　室堂→大白川温泉	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between Murodo and Oshirakawa-onsen Hot Spring		1950/07/30	N. Takaki	9366	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　大町市　黒菱小屋へ　馬止小屋附近	Nagano: Omachi City, to Kurobishi-goya hut, near Umadome-goya hut; on moist rock on riverbank	1040	1951/07/25	N. Takaki	10234	Seta upper part rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　大町市　後立山　湯股温泉旧噴湯丘上	Nagano: Omachi City, Yumata-onsen Hot Spring, on the hill of old fountain	1532	1951/08/01	N. Takaki	10550	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	静岡県　榛原郡　川根本町　大井川上流　大間川ダム	Shizuoka: Haibara-gun, Kawanehon-cho, upstream of R. Ooi, Ooma-gawa Dam		1951/07/16	N. Takaki	10568	Costa 2/3, seta upper part rough, blattgrund is B. fl. Duntel; = *B. flagellare*
Brachythecium plumosum	静岡県　榛原郡　川根本町　大井川上流　大間川ダム	Shizuoka: Haibara-gun, Kawanehon-cho, upstream of R. Ooi, Ooma-gawa Dam		1951/07/16	N. Takaki	10592	Costa 2/3, Seta upper part rough, = *B. flagellare*
Brachythecium plumosum	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, upstream of R. Ooi, near Senzu Dam		1951/07/17	N. Takaki	10633	= *B. flagellare*
Brachythecium plumosum	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	10687	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　真増寺の谷	Aichi: Shinshiro City, Mt. Horaiji, the valley near Shinzo-ji Temple		1951/10/21	N. Takaki	10812	= *B. flagellare*
Brachythecium plumosum	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	11080	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　泉の院近く	Aichi: Shinshiro City, Mt. Horaiji, near the shrine; on stone wall in puddle		1950/03/27	N. Takaki	11303	half the community was flooded; = *B. flagellare*
Brachythecium plumosum	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, downstream of Shiozawa; on limestone	1000-1100	1952/07/19	N. Takaki	11605	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　伊那市（旧上伊那郡　美和村）戸台川畔	Nagano: Ina City, bank of R. Todai; on rock	1000	1952/07/21	N. Takaki	11888	Costa 2/3, Blatt ****, seta kur*; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　豊根村　茶臼山牧場内森林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in the forest of the pasture		1950/06/25	N. Takaki	12959	Costa 2/3, Seta upper part rough, blattfluzel dinral; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　豊根村　茶臼山湿林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in moist forest	1300	1952/09/20	N. Takaki	13023	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1951/05/10	N. Takaki	13396	= *B. flagellare*
Brachythecium plumosum	長野県　木曽郡　王滝村　御嶽山王滝口	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Otaki Route; on stone garden lantern, dry, sunny	900	1953/08/24	N. Takaki	13775	Costa 2/3; = *B. flagellare*

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Brachythecium plumosum	長野県　木曽郡　王滝村　御嶽山 王滝附近　ヒノキ原生林	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Otaki; in primecal forest of *Chamaecyparis obtusa*, in shade, on humus	1250	1953/08/24	N. Takaki	13819	Seta upper half sehr rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　木曽郡　王滝村　御嶽山 ８合目小屋横　王滝口　ハイマツ帯	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, the side of the hut at 8th station, Otaki Route; in *Pinus pumila* zone, between piles of stones, on rock, in rain	2520	1953/08/25	N. Takaki	13907	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	長野県　木曽郡　木曽町　御嶽山 松尾滝小屋下方	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, below Matsuo-taki-goya hut; on stone monument, in the sun, dry	1100	1953/08/28	N. Takaki	14059	= *B. flagellare*
Brachythecium plumosum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14722	Costa 2/3, seta upper part rough; = *B. flagellare*
Brachythecium plumosum	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	15012	Costa 2/3; = *B. flagellare*
Brachythecium plumosum	北海道　様似郡　様似町　アポイ岳 森林帯	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi; in forest zone	ca. 100-400	1954/08/26	岩月善之助 (Z. Iwatsuki)	16194	Costa 2/3, seta upper part rough; Strange; = *B. flagellare*; *Hygrohypnum*
Brachythecium plumosum	北海道　様似郡　様似町　アポイ岳 森林帯	Hokkaido: Samani-gun, Samani-cho, Mt. Apoi; in forest zone	ca. 100-400	1954/08/26	岩月善之助 (Z. Iwatsuki)	16195	Costa 2/3, seta upper half rough, leaves with kinky tips; = *B. flagellare*
Brachythecium plumosum	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	ca. 400	1954/08/26	岩月善之助 (Z. Iwatsuki)	16227	Seta upper part rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	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	ca. 400	1954/08/26	岩月善之助 (Z. Iwatsuki)	16228	= *B. flagellare*
Brachythecium plumosum	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	16272	= *B. flagellare*
Brachythecium plumosum	静岡県　静岡市（旧安部郡）梅ヶ島 温泉　温泉附近	Shizuoka: Shizuoka City, near Umegashima-onsen Hot Spring		1955/07/02	N. Takaki	16308	= *B. flagellare*
Brachythecium plumosum	静岡県　静岡市（旧安部郡）梅ヶ島 温泉　温泉附近	Shizuoka: Shizuoka City, near Umegashima-onsen Hot Spring		1955/07/02	N. Takaki	16311	= *B. flagellare*
Brachythecium plumosum	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16347	3 packets; = *B. flagellare*
Brachythecium plumosum	群馬県　利根郡　片品村　至仏山 山頂下	Gunma: Tone-gun, Katashina-mura, below the summit of Mt. Shibutsu	2140	1955/08/23	N. Takaki	16589	= *B. flagellare*
Brachythecium plumosum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治 (T. Shimizu)	16872	#Shimizu 222; = *B. flagellare*
Brachythecium plumosum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治 (T. Shimizu)	16875	#Shimizu 225; = *B. flagellare*
Brachythecium plumosum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治 (T. Shimizu)	16900	#Shimizu 250; = *B. flagellare*
Brachythecium plumosum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治 (T. Shimizu)	16909	#Shimizu 259; = *B. flagellare*

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Brachythecium plumosum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治（T. Shimizu）	16920	#Shimizu 270; = *B. flagellare*
Brachythecium plumosum	愛知県　知多郡　南知多町　野島　伊良湖水道	Aichi: Chita-gun, Minamichita-cho, Nojima Isl., Irago Channel "Irago-suido"		1956/10/28	N. Takaki	17151	= *B. flagellare*; Brachytheciaceae
Brachythecium plumosum	愛知県　知多郡　南知多町　野島　伊良湖水道	Aichi: Chita-gun, Minamichita-cho, Nojima Isl., Irago Channel "Irago-suido"		1956/10/28	N. Takaki	17152	= *B. flagellare*; Brachytheciaceae, *Oncophorus crispifolius*
Brachythecium plumosum	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 rotten log		1957/09/14	N. Takaki	18003	= *B. flagellare*
Brachythecium plumosum	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face		1957/08/07	永野　巌（I. Nagano）	20068	HERBARIUM IWAO NAGANO No.9710; = *B. flagellare*
Brachythecium plumosum	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）	24108	Var. nov.?; Ex Herb. U. Mizushima 5524; = *B. flagellare*
Brachythecium plumosum	北海道　釧路市　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan; on rock	foot-650	1951/08/04	安藤　久次（H. Ando）	24986	c. fr.; #Ando 2644; = *B. flagellare*
Brachythecium plumosum	三重県　多気郡　大台町（旧大杉谷村）沖見峠	Mie: Taki-gun, Odai-cho, Okimi-toge Pass; on tree	1200	1961/09/23	川口三好次（M*. Kawaguchi）	26674	#Kawaguchi 232; = *B. flagellare*
Brachythecium plumosum	静岡県　浜松市（旧磐田郡）水窪町門桁	Shizuoka: Hamamatsu City, Misakubo-cho, Kadoketa		1961/01/06	浜松高校生物クラブ（Biology club of Hamamatsu High School）	26732	= *B. flagellare*
Brachythecium plumosum	奈良県　桜井市　多武峰	Nara: Sakurai City, Mt. Tonomine		1952/11/16	田川　基二（M. Tagawa）	26797	#Tagawa 1818; = *B. flagellare*
Brachythecium plumosum	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27354	= *B. flagellare*
Brachythecium plumosum	奈良県　吉野郡　上北山村　大台ヶ原山　大台辻	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Odai-tsuji; on a tree of *Fagus crenata*	1190	1960/08/12	中西　哲（S. Nakanishi）	27595	#Nakanishi 37; = *B. flagellare*; *Schucetsuchkea*?
Brachythecium plumosum	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: Gero City, west of Mt. Ontake, Nigorigo National Forest, within the furisdiction of Kosaka local forestry office, Ichi-no-tani Valley, weed experiment area	1300	1962/05/16	N. Takaki	27887	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji; in partly shaded place	500	1962/04/29	小野　秀夫（H. Ono）	27993	#Ono 352; = *B. flagellare*; *Entodon*
Brachythecium plumosum	三重県　尾鷲市　矢ノ川峠　陰谷	Mie: Owase City, Yanoko-toge Pass, Kage-dani; on rock	200	1962/01/06	川口三好次（M*. Kawaguchi）	28030	#Kawaguchi 323; = *B. flagellare*
Brachythecium plumosum	三重県　尾鷲市　矢ノ川峠　陰谷	Mie: Owase City, Yanoko-toge Pass, Kage-dani; on rock	200	1962/01/06	川口三好次（M*. Kawaguchi）	28032	#Kawaguchi 325; = *B. flagellare*
Brachythecium plumosum	三重県　尾鷲市　矢ノ川峠　陰谷	Mie: Owase City, Yanoko-toge Pass, Kage-dani; on tree	200	1962/01/06	川口三好次（M*. Kawaguchi）	28033	#Kawaguchi 326; = *B. flagellare*

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Brachythecium plumosum	三重県　尾鷲市　矢ノ川峠　陰谷	Mie: Owase City, Yanoko-toge Pass, Kage-dani; on rock	200	1962/01/06	川口三好次 (M*. Kawaguchi)	28046	#Kawaguchi 339; = *B. flagellare*; *Plagiochila*
Brachythecium plumosum	富山県　南砺市（旧東砺波郡　平村）湯谷	Toyama: Nanto City, Yudani; on humus deposited on cliff	600	1963/08/12	N. Takaki	28776	Distr. Smith. Inst.; = *B. flagellare*
Brachythecium plumosum	三重県　三重郡　菰野町　湯の山	Mie: Mie-gun, Komono-cho, Yunoyama; on moist stone wall at the edge of ditch	ca. 400	1962/10/07	中島徳一郎 (T. Nakajima)	29742	Ex. Herb. T. NAKAJIMA No.13772; = *B. flagellare*
Brachythecium plumosum	大阪府　四條畷市（旧北河内郡　四条畷町）	Osaka: Shijonawate City; on soil	ca. 20	1963/09/24	中島徳一郎 (T. Nakajima)	29744	Ex. Herb. T. NAKAJIMA No.14748; = *B. flagellare*
Brachythecium plumosum	兵庫県　美方郡　新温泉町（旧温泉町）扇ノ山　霧ヶ滝谷	Hyogo: Mikata-gun, Shinonsen-cho, Mt. Ogino-sen, Kirigataki-dani valley; on rock	ca. 500	1964/08/07	児玉　務 (T. Kodama)	29757	Cell strongly collenchymatous; #Kodama 24939; = *B. flagellare*
Brachythecium plumosum	鹿児島県　屋久島　花の江河～小杉谷	Kagoshima: Yakushima Isl., between R. Hananoe-go and Kosugidani; on rock	ca. 1000	1964/07/30	中島徳一郎 (T. Nakajima)	29758	Ex. Herb. T. NAKAJIMA No.15283; = *B. flagellare*
Brachythecium plumosum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29827	= *B. flagellare*
Brachythecium plumosum	岩手県　久慈市　山根　下戸鎖	Iwate: Kuji City, Yamane, Simotokusari; on slate	200	1963/08/22	樋口　利雄 (T. Higuchi)	29939	#Higuchi 11719; = *B. flagellare*
Brachythecium plumosum	長野県　諏訪市　城跡	Nagano: Suwa City, the site of the castle	760	1964/07/01	不　明 (unknown)	29966	= *B. flagellare*
Brachythecium plumosum	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 rock, in partly shade, with humus	200-350	1964/12/26	N. Takaki	30040	= *B. flagellare*; *Lejeunea*
Brachythecium plumosum	静岡県　加茂郡　西伊豆町（旧宇久須村）宇久須沢	Shizuoka: Kamo-gun, Nishiizu-cho, Ugusu-sawa; on humus deposited on moist rock, near the habitat of *Osmunda banksiifolia*	50-100	1964/12/27	N. Takaki	30202	Cell not collenchymatous, seta rough at costar half; = *B. flagellare*
Brachythecium plumosum	静岡県　静岡市　久能山　東照宮	Shizuoka: Shizuoka City, Mt. Kunou, Toushougu; on soil	200	1952/04/09	杉野　孝雄 (T. Sugino)	30453	Herb. Takao Sugino No.94; = *B. flagellare*
Brachythecium plumosum	静岡県　静岡市　沓谷	Shizuoka: Shizuoka City, Kutsunoya; on rock	40	1962/05/13	杉野　孝雄 (T. Sugino)	30615	Herb. Takao Sugino No.2747; = *B. flagellare*
Brachythecium plumosum	北海道　岩見沢市　幾春別	Hokkaido: Iwamizawa City, R. Ikushunbetsu; on soil in the sun		1965/05/16	畑山　博 (H. Hatakeyama)	30901	#Hatakeyama 7; = *B. flagellare*
Brachythecium plumosum	福島県　伊達市（旧伊達郡　霊山町）石戸　霊山	Fukushima: Date City, Ishido, Mt. Ryozen; on granite	ca. 340	1965/07/25	樋口　利雄 (T. Higuchi)	30989	#Higuchi 12282; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町（旧津具村）	Aichi: Kitashitara-gun, Shitara-cho; in habitat of *Rhododendron makinoi*	600	1965/05/04	N. Takaki	31350	Seta rough up; c. fr.; = *B. flagellare*
Brachythecium plumosum	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	32575	Det. N. Takaki; Sterile

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	福井県　坂井市　三国町　東尋坊	Fukui: Sakai City, Mikuni-cho, Tojinbo; on soil on cliff, in the wind from the Sea of Japan		1966/02/28	N. Takaki	32576	
Brachythecium plumosum	滋賀県　高島郡　牧野町　牧野スキー場附近	Shiga: Takashima-gun, Makino-cho, near Makino Skiing Ground; on rock	ca. 300	1965/05/30	児玉　務（T. Kodama）	32625	Ex. Herb. T. Nakajima; Herb. T. Kodama 27623; = *B. flagellare*
Brachythecium plumosum	山梨県　南都留郡　忍野村　富士原口附近	Yamanashi: Minamitsuru-gun, Oshino-mura, near Fujiwara-guchi	1000	1965/06/02	鈴木　兵二（H. Suzuki）	32800	#Suzuki 303; = *B. flagellare*
Brachythecium plumosum	三重県　四日市市（旧鈴鹿郡）（亀山市附近）長命寺附近	Mie: Yokkaichi City, near Chomei-ji Temple		1966/02/28	中井　弘（H. Nakai）	32855	Seta short; = *B. flagellare*
Brachythecium plumosum	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; in limestone area		1966/02/28	中井　弘（H. Nakai）	32935	Seta short and rough above; = *B. flagellare*
Brachythecium plumosum	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; in limestone area		1966/02/28	中井　弘（H. Nakai）	32936	= *B. flagellare*
Brachythecium plumosum	三重県　亀山市　錫杖ヶ岳　周辺（６万地図　津西部図幅）	Mie: Kameyama City, near Mt. Shakujogatake		1966/03/01	中井　弘（H. Nakai）	32959	= *B. flagellare*
Brachythecium plumosum	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on decaying tree	1200	1965/08/25	佐久間瑛二（E. Sakuma）	33040	Seta rough in upper part; c. fr.; #Sakuma 4705; = *B. flagellare*
Brachythecium plumosum	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on rock	440	1965/07/25	佐久間瑛二（E. Sakuma）	33073	#Sakuma 4103; = *B. flagellare*
Brachythecium plumosum	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on moist rock	440	1965/07/25	佐久間瑛二（E. Sakuma）	33074	Capsule small; c. fr.; #Sakuma 4104; = *B. flagellare*
Brachythecium plumosum	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on base of *Quercus crispula*	800	1965/07/25	佐久間瑛二（E. Sakuma）	33078	#Sakuma 4175; = *B. flagellare*
Brachythecium plumosum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko; on rock	2200	1965/09/26	佐久間瑛二（E. Sakuma）	33107	Capsule small; #Sakuma 5441; = *B. flagellare*
Brachythecium plumosum	東京都　三宅島　三宅村　赤場暁椎取神社の裏　シイ林	Tokyo: Miyake Isl., Miyake-mura, Akabakyo, behind Shiitori Shrine; in the forest of *Castanopsis*, on soil	25	1966/10/01	N. Takaki	33334	Costa disappering below the top; = *B. flagellare*; *Philonotis turneriana*, *Fissidens gymnogynus*
Brachythecium plumosum	東京都　三宅島　三宅村　雄山	Tokyo: Miyake Isl., Miyake-mura, Mt. Oyama; on trunk of *Alnus firma*	650	1966/10/03	N. Takaki	33398	= *B. flagellare*
Brachythecium plumosum	和歌山県　田辺市　大塔地区（旧西牟婁郡　大塔村）城戸　三ッ森山北斜面	Wakayama: Tanabe City, Oto district, Jodo, north slope of Mt. Mitsumori; on rock	ca. 400	1965/01/17	児玉　務（T. Kodama）	33585	Ex. Herb. T. Nakajima No.15791; Herb. T. Kodama No.26354; = *B. flagellare*
Brachythecium plumosum	愛知県　名古屋市　千種区　桃厳寺境内	Aichi: Nagoya City, Chikusa-ku, Togan-ji Temple		1966/04/23	N. Takaki	33588	c. fr; = *B. flagellare*
Brachythecium plumosum	三重県　三重郡　菰野町　御在所岳頂上	Mie: Mie-gun, Komono-cho, Mt. Gozaisho, the summit; on foundation stone of the stone tower	1210	1966/09/02	N. Takaki	33610	With Dr. Sharp; = *B. flagellare*

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Brachythecium plumosum	三重県　鈴鹿市　野登山　頂上附近	Mie: Suzuka City, Mt. Nonobori, near the summit; in dry place in the sun		1966/10/24	保黒　時男（T. Hoguro）	33655	c. fr.; #Hoguro 30; = *B. flagellare*
Brachythecium plumosum	東京都　神津島　神津島村　天上山	Tokyo: Kozu Isl., Kozushima-mura, Mt. Tenjo		1966/10/**	山下彦一郎（H. Yamashita）	34769	= *B. flagellare*
Brachythecium plumosum	茨城県　日立市　助川山	Ibaraki: Hitachi City, Mt. Sukegawa; on slate		1964/08/23	樋口　利雄（T. Higuchi）	35000	#Higuchi 12620; = *B. flagellare*
Brachythecium plumosum	埼玉県　入間郡　越生町　黒山　三滝	Saitama: Irima-gun, Ogose-machi, Mt. Kuro-yama, Santaki; on breccia face	ca. 300	1963/02/20	永野　巌（I. Nagano）	35055	HERBARIUM IWAO NAGANO No.12369; = *B. flagellare*
Brachythecium plumosum	埼玉県　飯能市　阿賀野	Saitama: Hannou City, Agano; on barks	ca. 300	1963/02/27	永野　巌（I. Nagano）	35075	HERBARIUM IWAO NAGANO No.12558; = *B. flagellare*
Brachythecium plumosum	奈良県　吉野郡　台高山脈　明神平	Nara: Yoshino-gun, Myojin-daira; on soil	ca. 1300	1962/07/22	中島徳一郎（T. Nakajima）	35083	Ex. Herb. T. Nakajima No.13352; = *B. flagellare*
Brachythecium plumosum	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on rock	1300	1964/08/12	佐久間瑛二（E. Sakuma）	35234	#Sakuma 2162; = *B. flagellare*; *Grimmia apocarpa*
Brachythecium plumosum	静岡県　静岡市（旧安部郡　井川村）上河内沢	Shizuoka: Shizuoka-City, Kamigouchizawa; on rock	1100	1961/07/29	杉野　孝雄（T. Sugino）	35252	Herb. Takao Sugino; = *B. flagellare*
Brachythecium plumosum	大分県　豊後大野市　緒方町　祖母山　尾平～宮原	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, between Obira and Miyabaru; on gravel	600	1964/07/23	尼川　大録（T. Amakawa）	35390	= *B. flagellare*; *Entodon* sp.
Brachythecium plumosum	大分県　豊後大野市　緒方町　祖母山　本谷	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, Hontani; on rotten tree	850	1964/07/25	尼川　大録（T. Amakawa）	35398	#Amakawa 206; = *B. flagellare*
Brachythecium plumosum	大分県　豊後大野市　緒方町　祖母山　9合目小屋西方　ブナ林	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, west of 9th hut; in the forest of *Fagus crenata*, on trunk of *Fagus crenata*	1600	1964/07/23	尼川　大録（T. Amakawa）	35399	#Amakawa 88; = *B. flagellare*
Brachythecium plumosum	神奈川県　足柄上郡　山北町　丹沢山　鬼ヶ岩	Kanagawa: Ashigarakami-gun, Yamakita-machi, Mt. Tanzawa, Onigaiwa; on bark		1962/07/30	浅野　貞夫（S. Asano）	35420	= *B. flagellare*
Brachythecium plumosum	神奈川県　足柄上郡　山北町　丹沢山　箒沢附近	Kanagawa: Ashigarakami-gun, Yamakita-machi, Mt. Tanzawa, around Houki-zawa; on rock		1962/07/28	浅野　貞夫（S. Asano）	35425	= *B. flagellare*
Brachythecium plumosum	岐阜県　山県市（旧山県郡　美山村）仲越	Gifu: Yamagata City, Nakagoshi	500	1963/08/20	山本　保雄（Y. Yamamoto）	35501	#Yamamoto 24; = *B. flagellare*
Brachythecium plumosum	大分県　豊後大野市　緒方町　祖母山　9合目　ブナ林	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, 9th station; in the forest of *Fagus crenata*, on trunk of *Fagus crenata* (2–2.5m in height)		1964/07/23	尼川　大録（T. Amakawa）	35568	#Amakawa 5088; = *B. flagellare*
Brachythecium plumosum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area, on base of large tree of deciduous tree	200	1967/04/29	N. Takaki	35662	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35691	#Miyazawa 5; = *B. flagellare*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫 (Y. Miyazawa)	35692	#Miyazawa 6; = *B. flagellare*
Brachythecium plumosum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫 (Y. Miyazawa)	35711	#Miyazawa 26; = *B. flagellare*
Brachythecium plumosum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫 (Y. Miyazawa)	35712	#Miyazawa 27; = *B. flagellare*
Brachythecium plumosum	福島県　会津若松市	Fukushima: Aizuwakamatsu City		1964/08/03	宮澤　安夫 (Y. Miyazawa)	35729	#Miyazawa 45; = *B. flagellare*
Brachythecium plumosum	和歌山県　東牟婁郡　古座川町　下露	Wakayama: Higashimuro-gun, Kozagawa-cho, Shimotsuyu; on rock on riverside	ca. 150-200	1966/07/26	中島徳一郎 (T. Nakajima)	35913	Ex. Herb. T. Nakajima No.17978; = *B. flagellare*; *Entodon okamurae*
Brachythecium plumosum	和歌山県　東牟婁郡　古座川町　大河　古座川上流	Wakayama: Higashimuro-gun, Kozagawa-cho, Taiko, upstream of R. Koza; on rock	ca. 300	1966/07/27	中島徳一郎 (T. Nakajima)	35914	Det. N. Takaki; Ex Herb. T. Nakajima No.18101; = *B. flagellare*
Brachythecium plumosum	和歌山県　東牟婁郡　古座川町　大河　古座川上流	Wakayama: Higashimuro-gun, Kozagawa-cho, Taiko, upstream of R. Koza; on rock by stream	ca. 300	1966/07/27	中島徳一郎 (T. Nakajima)	35916	Det. N. Takaki; Ex Herb. T. Nakajima No.18096; = *B. flagellare*
Brachythecium plumosum	三重県　北牟婁郡　紀北町　渡利	Mie: Kitamuro-gun, Kihoku-cho, Watari; on rock	10	1967/01/09	佐久間瑛二 (E. Sakuma)	35956	c. fr.; #Sakuma 9719; = *B. flagellare*
Brachythecium plumosum	三重県　北牟婁郡　紀北町　鷲毛	Mie: Kitamuro-gun, Kihoku-cho, Washige; on rock	40	1967/01/07	佐久間瑛二 (E. Sakuma)	35972	c. fr.; #Sakuma 9799; = *B. flagellare*
Brachythecium plumosum	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)	35993	#Iijima 72; = *B. flagellare*
Brachythecium plumosum	岩手県　大船渡市　小石浜	Iwate: Ofunato City, Miyako, Koishihama; on humus depositing on moist rock		1967/07/22	N. Takaki	36488	Det. N. Takaki; c. fr.; = *B. flagellare*
Brachythecium plumosum	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 Route, on trail between 3rd station and Aion-zawa; dry rock in shade	ca. 700	1967/07/24	N. Takaki	36573	Det. N. Takaki; c. fr.; = *B. flagellare*
Brachythecium plumosum	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 Route, on trail between 3rd station and Aion-zawa; on rock	ca. 700	1967/07/24	N. Takaki	36612	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	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 Route, on trail between 3rd station and Aion-zawa; on humus depositing on moist rock	ca. 800	1967/07/24	N. Takaki	36651	Det. N. Takaki; c. fr.; = *B. flagellare*
Brachythecium plumosum	岩手県　下閉伊郡　川井村　早池峰山　門馬口　アイオン沢出会～水垢離場	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between Aion-zawa and Mizugori-ba; on humus depositing on moist rock	ca. 900	1967/07/25	N. Takaki	36687	Det. N. Takaki; c. fr.; = *B. flagellare*
Brachythecium plumosum	岩手県　下閉伊郡　川井村　早池峰山　門馬口　アイオン沢出会～水垢離場	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between Aion-zawa and Mizugori-ba; on dry rock in shade	ca. 900	1967/07/25	N. Takaki	36693	Det. N. Takaki; c. fr.; = *B. flagellare*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	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	37146	Seta rough in its upper half; c. fr.; = *B. flagellare*
Brachythecium plumosum	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	37148	= *B. flagellare*; *Hypnum*, *Entodon*
Brachythecium plumosum	山梨県　南アルプス市　北岳　大カンバ沢	Yamanashi: Minami-alps City, Mt. Kita, Dai-kanba-sawa; on rock	2100	1967/08/15	長田　武正 (T. Osada)	38776	#Osada 67153; = *B. flagellare*
Brachythecium plumosum	福島県　福島市　飯坂町　中野　東横川　穴平風穴上部	Fukushima: Fukushima City, Iizaka-machi, Nakano, Higashiyokogawa, above Anadaira Wind Cave; in deciduous forest, on andesite		1968/08/30	樋口　利雄 (T. Higuchi)	38821	#Higuchi 14763; = *B. flagellare*
Brachythecium plumosum	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru; on soil	ca. 40	1967/04/25	菅　正敏 (M. Kan)	38843	#Kan 472; = *B. flagellare*
Brachythecium plumosum	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru; on soil		1968/11/29	菅　正敏 (M. Kan)	38881	#Kan 709; = *B. flagellare*
Brachythecium plumosum	福岡県　福岡市　早良区　脊振山系湯の野～小爪峠	Fukuoka: Fukuoka City, Sawara-ku, between Yunono and Kozume-toge Pass; on fallen tree	600	1968/03/18	尼川　大録 (T. Amakawa)	38906	#Amakawa 6027; = *B. flagellare*
Brachythecium plumosum	長崎県　対馬　対馬市　厳原	Nagasaki: Tsushima Isl., Tsushima City, Izuhara; in the forest of *Castanopsis cuspidata-Machilus thunbergii-Arachniodes aristata*	ca. 10	1969/03/08	N. Takaki	39309	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39327	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	長崎県　対馬　対馬市　厳原～竜良	Nagasaki: Tsushima Isl., Tsushima City, along the road to Mt. Tatsura from Izuhara	ca. 100-200	1969/03/09	N. Takaki	39328	Det. N. Takaki; = *B. flagellare*; *Eurhynchium riparioides*
Brachythecium plumosum	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39336	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39353	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39357	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum	長野県　松本市（旧東筑摩郡　四賀村）保福寺峠　落葉広葉樹林　二次林	Nagano: Matsumoto City, Hofukuji-toge Pass; in deciduous broad-leaved forest, secondary forest, on soil in shade		1969/10/09	飯沼　冬彦 (F. Iinuma)	39683	#Iinuma 23; = *B. flagellare*
Brachythecium plumosum	山梨県　南都留郡　富士河口湖町富士山　新５合目～精進湖	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, between new 5th station and Lake Shoji	2350	1970/08/06	N. Takaki	40010	c. fr.; = *B. flagellare*

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Brachythecium plumosum	北海道　新冠郡　新冠町　幌尻岳幌尻山荘下	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri, below Prorshiri-sanso (cottage); in a dense mixed forest along a stream below Poroshiri-sanso hut; on rock	900-1000	1971/07/24	岩月善之助（Z. Iwatsuki）	40679	THE HATTORI BOTANICAL LABORATORY No.120907; Herb. Z. Iwatsuki No.556; = *B. flagellare*
Brachythecium plumosum	福岡県　北九州市　八幡西区　金山川流域	Fukuoka: Kitakyushu City, Yahatanishi-ku, the basin of R. Kaneyama; on soil	200	1970/11/08	尼川　大録（T. Amakawa）	40707	#Amakawa 7238; = *B. flagellare*
Brachythecium plumosum	群馬県　利根郡　片品村　至仏山頂上附近	Gunma: Tone-gun, Katashina-mura, near the summit of Mt. Shibutsu; in serpentine area, on rock	2000	1971/07/31	樋口　利雄（T. Higuchi）	41869	#Higuchi 18303; = *B. flagellare*
Brachythecium plumosum	愛媛県　上浮穴郡　久万高原町（旧美川村）岩屋寺	Ehime: Kamiukena-gun, Kumakogen-cho, Iwaya-ji Temple; on moist rock in shade	700	1970/10/21	N. Takaki	42630	= *B. flagellare*
Brachythecium plumosum	神奈川県　鎌倉市　鷲峰山　扇ヶ谷海蔵寺附近	Kanagawa: Kamakura City, Mt. Washimine, Ougigayatsu, around Kaizouji Temple; on stones		1969/12/04	関根　雄次（Y. Sekine）	43058	#Sekine 11; = *B. flagellare*
Brachythecium plumosum	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; on rotten tree		1973/04/07	N. Takaki	43072	= *B. flagellare*
Brachythecium plumosum	愛知県　名古屋市　熱田区　熱田神宮　林苑　本宮の東部　堀のすぐ外	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, in the forest of the shrine, east of the main shrine, outside the moat; on groung		1973/06/03	N. Takaki	43124	In the afterfnoon; = *B. flagellare*
Brachythecium plumosum	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; on soil		1973/06/03	N. Takaki	43131	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山自然科学博物館　裏庭	Aichi: Shinshiro City, Horaijisan Natural History Museum, in the backyard; moist soil on cliff in shde		1973/11/04	N. Takaki	43214	c. fr.; = *B. flagellare*
Brachythecium plumosum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara	300	1974/10/13	N. Takaki	43487	= *B. flagellare*
Brachythecium plumosum	愛知県　豊田市（東加茂郡　足助町）大多賀　池の平湿地入口	Aichi: Toyota City, Ohtaga, the entrance to Ikeno-taira Wetlands	750	1975/08/29	N. Takaki	46423	
Brachythecium plumosum	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	46486	= *B. flagellare*
Brachythecium plumosum	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	46510	c. fr.; = *B. flagellare*
Brachythecium plumosum	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	46547	2 packets; c. fr.; = *B. flagellare*
Brachythecium plumosum	三重県　員弁郡　北勢町　三国岳	Mie: Inabe-gun, Hokusei-cho, Mt. Mikuni	400	1975/11/23	N. Takaki	46594	= *B. flagellare*
Brachythecium plumosum	三重県　員弁郡　北勢町　青川渓谷	Mie: Inabe-gun, Hokusei-cho, Aogawa Valley	500	1976/11/28	N. Takaki	46760	c. fr.; = *B. flagellare*
Brachythecium plumosum	三重県　員弁郡　北勢町　青川渓谷	Mie: Inabe-gun, Hokusei-cho, Aogawa Valley	500	1976/11/28	N. Takaki	46761	= *B. flagellare*
Brachythecium plumosum	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	48080	c. fr.; = *B. flagellare*

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Brachythecium plumosum	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	48082	c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　豊根村（旧富山村）押出沢	Aichi: Kitashitara-gun, Toyone-mura, Oshide-zawa	500	1977/10/23	N. Takaki	48098	c. fr.; = *B. flagellare*
Brachythecium plumosum	宮城県　刈田郡　七ヶ宿町　渡瀬	Miyagi: Katta-gun, Shichikashuku-machi, Watase; on rock at the waterside	ca. 250	1977/11/13	樋口　利雄（T. Higuchi）	48128	Seta markedly papillose on its upper part; #Higuchi 22640; = *B. flagellare*
Brachythecium plumosum	福岡県　前原市　背振山系　白糸滝	Fukuoka: Maebaru City, Shiraito-daki Falls	500	1970/06/07	尼川　大録（T. Amakawa）	48187	c. fr.; #Amakawa 6879; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　東栄町　小林　岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya; sunny, on dacite	600	1977/01/09	名倉　智道（T. Nagura）	48254	#Nagura 4; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　東栄町　小林　岩屋山	Aichi: Kitashitara-gun, Toei-cho, Kobayashi, Mt. Iwaya; sunny, on dacite	600	1977/01/09	名倉　智道（T. Nagura）	48270	#Nagura 21; = *B. flagellare*
Brachythecium plumosum	長野県　駒ヶ根市　光前寺境内　参道左側	Nagano: Komagane City, Kozen-ji Temple, left side of the approach to the temple; on stone wall		1978/05/15	N. Takaki	48416	= *B. flagellare*
Brachythecium plumosum	愛知県　豊田市（旧東加茂郡　足助町）綾渡　藤沢彦一氏宅横	Aichi: Toyota City, Ayado; on rock in the shade of a tree	503	1978/12/09	N. Takaki	48526	c. fr.; = *B. flagellare*
Brachythecium plumosum	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 Highlands	1050-1197	1980/07/08	N. Takaki	49708	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	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 Highlands	1050-1197	1980/07/08	N. Takaki	49733	c. fr.; = *B. flagellare*
Brachythecium plumosum	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 Highlands	1050-1197	1980/07/08	N. Takaki	49737	2 packets; c. fr.; Seta rough above; = *B. flagellare*
Brachythecium plumosum	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 Highlands	1050-1197	1980/07/08	N. Takaki	49768	= *B. flagellare*; *Isopterygium*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　中伊豆町）遠笠山　天城高原　バス停の上	Shizuoka: Izu City, Mt. Togasa, Amagi Highlands, on bus stop	1050-1197	1980/07/08	N. Takaki	49772	Seta scarcely mamillose in upper half; c. fr.; = *B. flagellare*
Brachythecium plumosum	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	49889	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	長野県　下伊那郡　売木村　アテビ島　湿林	Nagano: Shimoina-gun, Urugi-mura, Atebi-jima; in moist forest	1200	1980/08/10	N. Takaki	49979	c. fr.; = *B. flagellare*
Brachythecium plumosum	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	1300	1980/08/11	N. Takaki	49990	= *B. flagellare*
Brachythecium plumosum	愛知県　豊田市　稲武町　面の木峠北方　野入川源流　ブナ自然林	Aichi: Toyota City, Inabu-cho, north of Mennoki-toge Pass, headwater of R. Noiri; in natural forest of *Fagus crenata*	1200	1980/07/28	N. Takaki	50172	Seta rough up; c. fr.; = *B. flagellare*

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Brachythecium plumosum	愛知県　豊田市　稲武町　面の木峠北方　野入川源流　ブナ林	AichiToyota City, Inabu-cho, north of Mennoki-toge Pass, headwater of R. Noiri; in the forest of *Fagus crenata*	1200	1980/10/12	N. Takaki	50351	c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市　桑谷山（三河湾スカイライン　坂本インター附近）	Aichi: Okazaki City, Mt. Kuwagai	350	1980/11/09	N. Takaki	50608	2 packets; c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	360	1981/02/21	N. Takaki	50627	Seta rough above; c. fr; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	700	1981/02/21	N. Takaki	50679	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	700	1981/02/21	N. Takaki	50683	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	700	1981/02/21	N. Takaki	50686	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	700	1981/02/21	N. Takaki	50695	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	700	1981/02/21	N. Takaki	50697	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　河津町　大鍋の谷	Shizuoka: Kamo-gun, Kawazu-cho, Ohnabe-no-tani Valley	400	1981/02/22	N. Takaki	50716	= *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　河津町　大鍋の谷	Shizuoka: Kamo-gun, Kawazu-cho, Ohnabe-no-tani Valley	400	1981/02/22	N. Takaki	50735	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　河津町　沼の川の谷	Shizuoka: Kamo-gun, Kawazu-cho, the valley of R. Numanokawa	400	1981/02/22	N. Takaki	50752	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　河津町　沼の川の谷	Shizuoka: Kamo-gun, Kawazu-cho, the valley of R. Numanokawa	400	1981/02/22	N. Takaki	50754	c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　西伊豆町　仁科川上流　白川の奥　本沢	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, the interior of Shirokawa, Honsawa Falls	250	1981/02/23	N. Takaki	50769	Seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	静岡県　加茂郡　西伊豆町　仁科川上流　白川の奥　本沢	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, the interior of Shirokawa, Honsawa Falls	250	1981/02/23	N. Takaki	50772	seta rough above; c. fr.; = *B. flagellare*
Brachythecium plumosum	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）	51381	c. fr.; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.635; = *B. flagellare*
Brachythecium plumosum	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）	51393	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.652; = *B. flagellare*; *Entodon*

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Brachythecium plumosum	長野県　飯田市　聖岳　登山道	Nagano: Iida City, Mt. Hijiri; on mountain trail	1860	1966/08/07	伊藤　文男（F. Ito）	51469	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.458; = *B. flagellare*
Brachythecium plumosum	長野県　飯田市　羽場町　猿倉～乙女滝	Nagano: Iida City, Haba-cho, between Sarukura and Otomeno-taki Falls		1966/08/28	伊藤　文男（F. Ito）	51617	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.671; = *B. flagellare*
Brachythecium plumosum	長野県　飯田市　羽場町　猿倉～乙女滝	Nagano: Iida City, Haba-cho, between Sarukura and Otomeno-taki Falls		1966/08/28	伊藤　文男（F. Ito）	51619	c. fr.; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.674; = *B. flagellare*
Brachythecium plumosum	長野県　飯田市　羽場町　猿倉～乙女滝	Nagano: Iida City, Haba-cho, between Sarukura and Otomeno-taki Falls		1966/08/28	伊藤　文男（F. Ito）	51621	c. fr.; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.676; = *B. flagellare*
Brachythecium plumosum	長野県　飯田市　丸山町　白山社	Nagano: Iida City, Maruyama-cho, Hakusansha Shrine		1966/09/04	伊藤　文男（F. Ito）	51626	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.684; = *B. flagellare*
Brachythecium plumosum	長野県　飯田市　大沢渡	Nagano: Iida City, Ohsawado		1965/08/04	伊藤　文男（F. Ito）	51632	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.3; = *B. flagellare*
Brachythecium plumosum	長野県　下伊那郡　以下の産地記載なし	Nagano: Shimoina-gun		1915/08/01	久保田二男（F. Kubota）	51855	佃葉型 ; NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.438; = *B. flagellare*
Brachythecium plumosum	岐阜県　大垣市　長松町　飯沼慾斎旧邸　平林荘　西庭	Gifu: Ogaki City, Nagamatsu-cho, “Heirin-so” the second house of IINUMA Yokusai	12	1982/04/25	N. Takaki	52408	*Entodon compressus, Trachycystis microphylla*
Brachythecium plumosum	愛知県　岡崎市　岡崎城	Aichi: Okazaki City, Okazaki Castle; at the bottom of stone wall	23	1982/07/05	N. Takaki	52517	= *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市　岡崎城	Aichi: Okazaki City, Okazaki Castle; on stone wall	23	1982/07/05	N. Takaki	52519	c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　名古屋市　千種区　東山植物園　歩道橋附近	AichiNagoya City, Chikusa-ku, Higashiyama Botanical Garden, around the pedestrian bridge		1983/02/08	N. Takaki	52781	Seta rough up; c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市　茅原沢町　猪垣付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52938	= *B. flagellare*

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Brachythecium plumosum	愛知県　岡崎市　茅原沢町　猪垣付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52941	= *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine	730	1984/04/14	N. Takaki	53768	c. fr.; = *B. flagellare*
Brachythecium plumosum	岐阜県　加茂郡　白川町　大山白山神社　境内	Gifu: Kamo-gun, Shirakawa-cho, Ohyamahakusan Shrine	862	1984/05/03	N. Takaki	53791	Seta rough above alarpart well developed; c. fr.; = *B. flagellare*
Brachythecium plumosum	岐阜県　揖斐郡　揖斐川町（旧谷汲村）華厳寺　境内入口	Gifu: Ibi-gun, Ibigawa-cho, the entrance to Kegon-ji Temple, the entrance to the precinct of the temple, around the parking area; on stone wall face	250	1987/06/07	N. Takaki	54677	c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺小学校附近	Aichi: Shinshiro City, near Horaiji Elementary school	150	1988/07/10	N. Takaki	57101	c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park	550	1989/03/12	N. Takaki	57314	Basal part of capsule slightly mamillose, seta smooth throughout; c. fr.; = *B. flagellare*
Brachythecium plumosum	山口県　美祢郡　秋芳町　秋芳洞入口	Yamaguchi: Mine-gun, Shuho-cho, the entrance to Akiyoshi-do Cave	100	1989/08/06	N. Takaki	57414	c. fr.; = *B. flagellare*; *Brachythecium* ?
Brachythecium plumosum	愛知県　春日井市　東海自然歩道　玉野川右岸　定光寺西方	Aichi: Kasugai City, Tokai Nature Trail, on the right bank of R. Tamano, west of Joko-ji Temple		1991/11/03	N. Takaki	58098	= *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市　竜海院	Aichi: Okazaki City, Ryukai-in Temple		1992/01/01	N. Takaki	58147	c. fr.; = *B. flagellare*
Brachythecium plumosum	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	58426	Seta mamilose in upper half; Recorded in manuscript; c. fr.; = *B. flagellare*
Brachythecium plumosum	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	58431	Seta rough up; Recorded in manuscript; c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町　段戸山　本谷より駒ヶ原へ	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, from Hontani to Komaga-hara	950	1992/10/10	N. Takaki	58529	Seta rough up; Recorded in manuscript; c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町　和市～守護神社	Aichi: Kitashitara-gun, Shitara-cho, between Waichi and Shugo Shrine	650	1992/10/11	N. Takaki	58599	Recorded in manuscript; = *B. flagellare*
Brachythecium plumosum	愛知県　北設楽郡　設楽町　守護神社境内　柴石峠南西	Aichi: Kitashitara-gun, Shitara-cho, Shugo Shrine, south-west of Shibaishi-toge Pass	730	1992/10/11	N. Takaki	58624	Seta rough up; Recorded in manuscript; c. fr.; = *B. flagellare*; Brachytheciaceae
Brachythecium plumosum	愛知県　名古屋市　千種区　東山植物園へのトウカエデ並木道	Aichi: Nagoya City, Chikusa-ku, on the way to Higashiyama Botanical Garden; on the avenue of *Acer buergerianum*, on humus at the roadside		1992/11/17	N. Takaki	58724	Seta rough up the seta; c. fr.; = *B. flagellare*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium plumosum	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58914	= *B. flagellare*
Brachythecium plumosum	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58929	c. fr.; = *B. flagellare*
Brachythecium plumosum	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	59125	Recorded in manuscript; c. fr.; = *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley	340-500	1995/08/06	N. Takaki	60131	= *B. flagellare*
Brachythecium plumosum	山形県　西村山郡　西川町　志津県立自然博物園	Yamagata: Nishimurayama-gun, Nishikawa-machi, Shizu, Yamagata Prefectural Nature Museum Park	820	1996/07/14	佐藤　靖夫（Y. Sato）	61152	Det. N. Takaki; c. fr.; #Sato 1070; = *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）大草	Aichi: Shinshiro City, Okusa; on concrete wall		1998/07/05	N. Takaki	61466	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）布里	Aichi: Shinshiro City, Furi; on concrete wall at the roadside		1998/11/15	N. Takaki	61516	= *B. flagellare*
Brachythecium plumosum	愛知県　新城市（旧南設楽郡　鳳来町）布里	Aichi: Shinshiro City, Furi; on concrete wall at the roadside		1998/11/15	N. Takaki	61522	= *B. flagellare*
Brachythecium plumosum	愛知県　岡崎市　岡崎城　城南亭	Aichi: Okazaki City, Okazaki Castle, tea house ‘Jonantei’		2000/09/25	N. Takaki	61727	= *B. flagellare*
Brachythecium plumosum	長野県　下伊那郡　大鹿村　赤石山系　大河原～小渋湯	Nagano: Shimoina-gun, Ooshika-mura, between Ohkawara and Koshibu-onsen Hot Spring		1949/07/17	N. Takaki	642b	Seta upper part slightly rough, costa 2/3; = *B. flagellare*
Brachythecium plumosum	愛媛県　新居浜市（旧宇摩郡　別子山村）弟地	Ehime: Niihama City, Otoji		1947/05/11	越智　一男（K. Ochi）	no number	Det. K. Sakurai; HERBARIUM K. OTI No.1854
Brachythecium plumosum?	福島県　南会津郡　桧枝岐村　尾瀬地方　燧岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, Mt. Hiuchi-dake; on rock	1850	1955/08/22	N. Takaki	16510	= *B. flagellare*?
Brachythecium plumosum?	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39388	Det. N. Takaki; = *B. flagellare*
Brachythecium plumosum?	長崎県　対馬　対馬市　竜良山	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39389	Det. N. Takaki; = *B. flagellare*?
Brachythecium plumosum?	静岡県　富士宮市　富士山　新五合目～頂上	Shizuoka: Fujinomiya City, Mt. Fuji, between new 5th station and the summit; in rock crevices	2750	1970/08/04	N. Takaki	39901	= *B. flagellare* ?
Brachythecium plumosum?	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	47957	= *B. flagellare* ?
Brachythecium plumosum?	愛知県　名古屋市　名東区　千種高校付近	Aichi: Nagoya City, Meito-ku, around Chigusa High School; on soil at the roadside		1989/03/15	N. Takaki	57331	Seta smooth throughout; c. fr.; = *B. flagellare*?

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Brachythecium plumosum?	熊本県　熊本市　熊本城　旧輜重隊兵舎	Kumamoto: Kumamoto City, Kumamoto Castle, the old army barrack “Shichou-tai-heisha”		1990/12/08	N. Takaki	57920	= *B. flagellare* ?
Brachythecium plumosum?	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58922	= *B. flagellare* ?
Brachythecium plumosum?	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	59094	Seta rough up; c. fr.; Or new species?; = *B. flagellare*?
Brachythecium plumosum var.	静岡県　富士宮市　富士山　須走口馬返し～古御嶽神社	Shizuoka: Fujinomiya City, Mt. Fuji, Subashiri Route, between Umagaeshi and Komitake Shrine; on decaying log	1900	1962/08/18	N. Takaki	28472	
Brachythecium plumosum var.	福岡県　福岡市　早良区　脊振山系湯の野～小爪峠	Fukuoka: Fukuoka City, Sawara-ku, between Yunono and Kozume-toge Pass; on rock	300	1968/03/18	尼川　大録（T. Amakawa）	38904	#Amakawa 6025
Brachythecium plumosum var.	福岡県　福岡市　早良区　脊振山系小爪峠	Fukuoka: Fukuoka City, Sawara-ku, Kozume-toge Pass	500	1969/10/11	尼川　大録（T. Amakawa）	48180	c. fr.; #Amakawa 6236
Brachythecium plumosum var. brevisetum	鹿児島県　桜島	Kagoshima: Sakurajima Isl.		1950/04/**	N. Takaki	8103	
Brachythecium plumosum var. brevisetum	熊本県　球磨郡	Kumamoto: Kuma-gun; on stone walls		1936/01/06	前原勘次郎（K. Mayebara）	23847	#Mayebara 484
Brachythecium plumosum var. concavifolium	秋田県　鹿角市（旧鹿角郡　十和田町）十和田湖畔　一夜島	Akita: Kazuno City, Towada Lake, at the lakeside, Ichiya-jima Island; at the waterside, on root of *Acer palmatum* var. *matsumurae*	410	1967/08/29	樋口　利雄（T. Higuchi）	38831	Seta smooth; #Higuchi 13412
Brachythecium plumosum var. concavifolium	秋田県　鹿角市（旧鹿角郡　十和田町）十和田湖畔　青撫	Akita: Kazuno City, Towada Lake, at the lakeside, Aobuna; on moist rock	400	1967/08/29	樋口　利雄（T. Higuchi）	38832	#Higuchi 13446
Brachythecium plumosum var. densirete	高知県　高岡郡　下之川（下ル川？）	Kochi: Takaoka-gun, Kudarukawa ?; on moist sandstone face in shade	ca. 400	1955/03/21	永野　巌（I. Nagano）	19969	HERBARIUM IWAO NAGANO No.7283
Brachythecium plumosum var. densirete ?	埼玉県　秩父郡　横瀬町　武甲山	Saitama: Chichibu-gun, Yokoze-machi, Mt. Buko; on limestone face, in sunny dry place	ca. 800	1954/08/24	永野　巌（I. Nagano）	23875	HERBARIUM IWAO NAGANO No.6406
Brachythecium plumosum var. mimmayae	長野県　下伊那郡　大鹿村　赤石山系　小渋湯～広河原小屋	Nagano: Shimoina-gun, Ooshika-mura, between Koshibu-onsen Hot Spring and Hirokawara-koya		1949/07/17	N. Takaki	660	Costa 2/3, 先は＊れず, seta upper half rough
Brachythecium plumosum var. mimmayae	奈良県　吉野郡　川上村　入之波三の公	Nara: Yoshino-gun, Kawakami-mura, Shionoha, Sannoko; on rock	ca. 600	1963/08/14	中島徳一郎（T. Nakajima）	35096	Seta rough throughout alar cells sclerenchymatons; Ex. Herb. T. NAKAJIMA No.14633
Brachythecium plumosum var. mimmayae ?	長野県　木曽郡　王滝村　御嶽山新滝附近	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, around Sintaki Falls; on moist rocks in shade	ca. 1250	1956/08/26	N. Takaki	17549	Seta sehr rouch; = *B. flagellare*
Brachythecium plumosum var. nitidum ?	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on moist places		1950/03/05	N. Takaki	7636	
Brachythecium plumosum var. perrobustum	三重県　名張市　赤目四十八滝	Mie: Nabari City, Akame 48 waterfalls “Akame Shijuhattaki”		1948/12/21	N. Takaki	5448	Seta totally rough, but upper half *** marked

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Brachythecium plumosum var. perrobustum	愛知県　新城市（旧南設楽郡　鳳来町）阿寺	Aichi: Shinshiro City, Atera; on bank		1949/02/20	N. Takaki	5684	Seta upper half rough
Brachythecium plumosum var. perrobustum	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 rotten tree		1949/03/13	N. Takaki	5987	
Brachythecium plumosum var. perrobustum	愛知県　北設楽郡　設楽町　清崎～塩津	Aichi: Kitashitara-gun, Shitara-cho, between Kiyosaki and Shiotsu; on bank		1950/01/22	N. Takaki	7483	
Brachythecium plumosum var. perrobustum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14726	
Brachythecium plumosum var. perrobustum	熊本県　球磨郡　あいだ	Kumamoto: Kuma-gun, Aida		1928/11/25	前原勘次郎（K. Mayebara）	23844	#Mayebara 155
Brachythecium plumosum var. perrobustum	熊本県　球磨郡　西の村（西野村に非ず）	Kumamoto: Kuma-gun, Nishinomura		1936/01/03	前原勘次郎（K. Mayebara）	23845	#Mayebara 464
Brachythecium plumosum var. scariosifolium	熊本県　下益城郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain		1946/09/15	N. Takaki	2424	Seta upper part rough, costa long, faltig
Brachythecium plumosum var. scariosifolium	愛知県　北設楽郡　設楽町　段戸山段戸裏谷～田口町	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, between Dantouratani and Taguchi-cho		1948/10/10	N. Takaki	5192	Seta upper half rough, costa 2/3
Brachythecium plumosum var. scariosifolium	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, west foot of Mt. Akaishi, along the road to Koshibu-onsen Hot Spring from Kamasawa; on rock		1949/07/17	N. Takaki	6645	Det. N. Takaki; Costa 2/3, gefaltig, seta rough up
Brachythecium plumosum var. scariosifolium	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on moist rock		1950/03/05	N. Takaki	7651	
Brachythecium plumosum var. scariosifolium	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	11182	
Brachythecium plumosum var. scariosifolium	長野県　下伊那郡　大鹿村　ツバメ岩下方	Nagano: Shimoina-gun, Ooshika-mura, below Tsubame-iwa; on serpentine	1200	1952/07/23	N. Takaki	11974	Seta slightly rough, costa below top
Brachythecium plumosum var. scariosifolium	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	12835	Seta upper part rough, St. bl is ∗, gefaltig
Brachythecium plumosum var. (not var. nitidum)	北海道　新冠郡　新冠町　幌尻岳幌尻山荘下	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri, below Prorshiri-sanso (cottage); in a dense mixed forest along a stream below Poroshiri-sanso hut; on rock	800-1000	1971/07/30	岩月善之助（Z. Iwatsuki）	40680	THE HATTORI BOTANICAL LABORATORY No.120961; Herb. Z. Iwatsuki No.621
Brachythecium plumosum の一型	奈良県　桜井市（旧磯城郡）多武峰談山神社	Nara: Sakurai City, Mt. Tonomine, Danzan Shrine; on dry stone wall in the sun		1965/05/14	樋口　恵子（K. Higuchi）	32627	Ex. Herb. T. Nakajima No.16511; = *B. flagellare*
Brachythecium plumosum の一型	大阪府　岸和田市　岸城町　岸城神社内	Osaka: Kishiwada City, Kishiki-cho, Kishiki Shrine; on rather moist soil in shade		1965/05/17	樋口　恵子（K. Higuchi）	32629	Ex. Herb. T. Nakajima No.16512; = *B. flagellare*
Brachythecium plumosum の一型	鹿児島県　鹿児島市　平松神社	Kagoshima: Kagoshima City, Hiramatu Shrine	5	1968/07/25	N. Takaki	37190	= *B. flagellare*
Brachythecium populeum	長野県　下伊那郡　大鹿村　赤石山系　大河原～小渋湯	Nagano: Shimoina-gun, Ooshika-mura, between Ohkawara and Koshibu-onsen Hot Spring		1949/07/17	N. Takaki	643	With other moss

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Brachythecium populeum	長野県　上田市　菅平高原　橡水林	Nagano: Ueda City, Sugadaira Highlands, ** forest; on rotten log		1942/07/04	N. Takaki	716	
Brachythecium populeum	長野県　上田市　菅平高原　橡水林下	Nagano: Ueda City, Sugadaira Highlands, below ** forest; on rock		1942/07/04	N. Takaki	748	
Brachythecium populeum	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; in moor, on rotten stamp		1942/07/07	N. Takaki	854	Rare in moor ?; Costa to the top, seta upper part rough
Brachythecium populeum	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on rock		1942/07/07	N. Takaki	862	
Brachythecium populeum	長野県　上田市　根子岳　山麓	Nagano: Ueda City, the foot of Mt. Neko; on dry rock		1942/07/10	N. Takaki	871	
Brachythecium populeum	長野県　上田市　菅平高原　Ⅰ橡水林　林下	Nagano: Ueda City, Sugadaira Highlands, I ** forest; under the forest, on rock		1942/07/24	N. Takaki	1321	Costa to the top, blatigelle short and wide
Brachythecium populeum	熊本県　下益城郡　美里町　大行寺山　釈迦院	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Daigyoji, Shakain Temple; on mountain trail		1946/09/15	N. Takaki	2383	Costa to the top
Brachythecium populeum	熊本県　熊本市　荒尾山　山腹	Kumamoto: Kumamoto City, the mountainside of Mt. Arao; on bank		1947/01/26	N. Takaki	2782	Costa to the top
Brachythecium populeum	熊本県　水俣市（旧芦北郡）鬼嶽	Kumamoto: Minamata City, Mt. Oni-take; on riverbank		1936/01/12	兼田　広（H. Kaneda）	2929	#Kaneda 521
Brachythecium populeum	熊本県　球磨郡　球磨村（旧神瀬村）	Kumamoto: Kuma-gun, Kuma-mura		1937/01/03	兼田　広（H. Kaneda）	2933	#Kaneda 762
Brachythecium populeum	熊本県　葦北郡　芦北町　百木	Kumamoto: Ashikita-gun, Ashikita-machi, Momoki; on rock		1935/10/20	兼田　広（H. Kaneda）	2936	Seta upper half rough, St. bl., costa reaching Spize; #Kaneda 387
Brachythecium populeum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1947/11/23	N. Takaki	4209	
Brachythecium populeum	岐阜県　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	5311	
Brachythecium populeum	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuo-ku, Mt. Futatabi; on ground		1949/11/03	建部　恵潤（Y. Tatebe）	7380	Det. N. Takaki; #Tatebe 492
Brachythecium populeum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa		1950/07/02	N. Takaki	8811	Costa to the top
Brachythecium populeum	岐阜県　大野郡　白川村　白山　東麓　平瀬～発電所	Gifu: Ohno-gun, Shirakawa-mura, the easten foot of Mt. Haku-san, between Hirase and the power station	700	1950/07/28	N. Takaki	9220	Seta totally rough, costa to the top
Brachythecium populeum	岐阜県　大野郡　白川村　白山　東麓　平瀬～発電所	Gifu: Ohno-gun, Shirakawa-mura, the easten foot of Mt. Haku-san, between Hirase and the power station	850	1950/07/28	N. Takaki	9234	Seta upper half rough, costa to the top, rand not rolled, haule glatt
Brachythecium populeum	岐阜県　大野郡　白川村　マナコ谷→白水滝	Gifu: Ohno-gun, Shirakawa-mura, Mt. Hakusan, between Manako Valley and Shiramizu-no-taki Falls	1000	1950/07/28	N. Takaki	9287	Costa to the top
Brachythecium populeum	岐阜県　大野郡　白川村　平瀬→大白川温泉	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between Hirase and Ohshirakawa-onsen Hot Spring		1950/07/28	N. Takaki	9297	Costa to the top

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	岐阜県　大野郡　白川村　白山　大白川温泉→平瀬	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between Ohshirakawa Hot Spring and Hirase		1950/07/31	N. Takaki	9370	
Brachythecium populeum	長野県　北安曇郡　白馬村　白馬岳二俣	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Futamata	800	1950/08/04	N. Takaki	9419	
Brachythecium populeum	長野県　北安曇郡　白馬村　白馬岳二俣	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Futamata	1000	1950/08/03	N. Takaki	9457	Seta totally rough except for the very bottom, costa to the top, kapsel kngeliz
Brachythecium populeum	長野県　伊那市　戸台→北沢峠　赤河原附近	Nagano: Ina City, along the road to Kitazawa-toge Pass from Todai, near Akagawara	1400	1950/08/13	N. Takaki	9792	Costa to the top
Brachythecium populeum	長野県　大町市　後立山　湯股温泉旧噴湯丘頂上の穴の中	Nagano: Omachi City, Yumata-onsen Hot Spring; in the hole of the summit of old fountain hill, in the moist place in shade	1532	1951/08/01	N. Takaki	10556	
Brachythecium populeum	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, upstream of R. Ooi, Senzu Dam		1951/07/17	N. Takaki	10642	
Brachythecium populeum	埼玉県　秩父	Saitama: Chichibu		1951/08/**	永野　巌（I. Nagano）	10764	Det. N. Takaki; Close to v. *japonicum*?
Brachythecium populeum	三重県　三重郡　菰野町　鈴鹿山脈釈迦ヶ岳→ハトムネ峠	Mie: Mie-gun, Komono-cho, between Mt. Shakagatake and Hatomune-toge Pass; on mountain ridge		1951/11/23	N. Takaki	11114	Costa to the top; Close to v. *japonicum*
Brachythecium populeum	静岡県　浜松市（旧磐田郡）水窪町山住の谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani Valley; on stone wall		1952/01/14	N. Takaki	11386	Costa to the top
Brachythecium populeum	長野県　長野市　戸隠山　戸隠中社	Nagano: Nagano City, Mt. Togakushi, Togakushi-chusha Shrine; on dry rock	1200	1952/08/06	N. Takaki	12185	Costa to the top
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara		1952/05/03	N. Takaki	13530	Costa to the top
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara		1952/05/03	N. Takaki	13537	Costa to the top
Brachythecium populeum	長野県　木曽郡　王滝村　御嶽山王滝口すぐ上	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, just above Otaki Route at the roadside, on rock in shade of bush, with humus	900	1953/08/24	N. Takaki	13785	
Brachythecium populeum	長野県　木曽郡　木曽町　御嶽山松尾滝小屋下方	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, below Matsuo-taki-goya hut; on the foundation of stone monument, sunny, dry	1100	1953/08/28	N. Takaki	14058	Costa to the top
Brachythecium populeum	長野県　木曽郡　木曽町　御嶽山日ノ出滝～屋敷野	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, between Hinode-taki Falls and Yashikino; on the stone monument, sunny, dry	1000	1953/08/28	N. Takaki	14073	
Brachythecium populeum	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	14635	Costa to the top
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	岩月善之助（Z. Iwatsuki）	15142	Costa to the top

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	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	長谷川　寛（H. Hasegawa）	15727	Det. Z. Iwatsuki; *Mnium flagellare, Thuidium micropteris*
Brachythecium populeum	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	長谷川　寛（H. Hasegawa）	15728	Det. N. Takaki; *Bryhnia hultenii*
Brachythecium populeum	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	長谷川　寛（H. Hasegawa）	15732	Det. N. Takaki
Brachythecium populeum	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	長谷川　寛（H. Hasegawa）	15733	Det. N. Takaki
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15753	Det. N. Takaki; c. fr.
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15775	Det. N. Takaki; Sent to Helsinki
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15825	Det. N. Takaki
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail	100	1954/08/09	長谷川　寛（H. Hasegawa）	15856	Det. N. Takaki; c. fr.
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail	100	1954/08/09	長谷川　寛（H. Hasegawa）	15861	Det. Z. Iwatsuki; c. fr.
Brachythecium populeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　500m～８合目登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route, between 500m point on the mountain trail and 8th station; on mountain trail	below 500	1954/08/10	長谷川　寛（H. Hasegawa）	15875	Det. Z. Iwatsuki; c. fr.
Brachythecium populeum	群馬県　利根郡　片品村　尾瀬地方山ノ鼻小屋～至仏山	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Mt. Shibutsu	1500	1955/08/23	N. Takaki	16566	Costa to the top
Brachythecium populeum	長野県　木曽郡　王滝村　御嶽山清滝附近（最上方の小滝より一寸下ったところ）	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Kiyo-taki Falls, the most highest small waterfall; on cliff at the roadside, in shady place	ca. 1300	1956/08/26	N. Takaki	17529	
Brachythecium populeum	北海道　藻岩山	Hokkaido: Mt. Moiwa; on moist rock	ca. 320	1952/11/02	E. Clebsch & B. B. Scott	17932	Ca. 800 ft; #Clebsch & Scott GI12
Brachythecium populeum	北海道　藻岩山	Hokkaido: Mt. Moiwa; on moist rock	ca. 320	1952/11/02	E. Clebsch & B. B. Scott	17933	Ca. 800 ft; #Clebsch & Scott GI13
Brachythecium populeum	神奈川県　横浜市　緑区　高尾山	Kanagawa: Yokohama City, Midori-ku, Mt. Takao; on rock wall along steam		1952/10/24	P. L. Redfearn	17951	MOSSES OF JAPAN 687-J-52
Brachythecium populeum	北海道　苫前郡　羽幌町　焼尻島	Hokkaido: Yagishiri Isl., Tomamae-gun, Haboro-cho		1957/08/01	斉藤　実（M. Saito）	18082	#Saito 28819
Brachythecium populeum	静岡県　伊豆市（旧田方郡　上狩野村）猫越峠	Shizuoka: Izu City, Nekko-toge Pass		1954/03/13	百瀬　昌（M. Momose）	19616	#Momose 103; *Haplocladium* sp.
Brachythecium populeum	長野県　上田市　美ヶ原　大文字岩	Nagano: Ueda City, Utsukushi-ga-hara, Daimonji-iwa; in shade, on rock	1600	1958/08/16	松田　行雄（Y. Matsuda）	19808	#Matsuda 2419

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	福島県　伊達市（旧伊達郡　霊山町）石戸	Fukushima: Date City, Ishido; on limestone in partly shade	ca. 300	1956/09/16	樋口　利雄（T. Higuchi）	19904	#Higuchi 5928
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on decaying tree in shade	ca. 500-800	1959/04/26	永野　巌（I. Nagano）	19916	c. f.; Similar to *B. rhynchostigielloides*, please compare HERBARIUM IWAO NAGANO No.11390d
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on breccia face in shade	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	19929	HERBARIUM IWAO NAGANO No.11422
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on sandstone in shade	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	19930	HERBARIUM IWAO NAGANO No.11402
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on breccia, in dry place in the sun B	ca. 800-1200	1958/06/28	永野　巌（I. Nagano）	19938	HERBARIdUM IWAO NAGANO No.10798
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on limestone face in shade B	ca. 800-1200	1958/06/27	永野　巌（I. Nagano）	19939	HERBARIUM IWAO NAGANO No.10566
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on sandstone face, in dry place in the sun	ca. 800-1200	1958/06/28	永野　巌（I. Nagano）	20060	HERBARIUM IWAO NAGANO No.10481
Brachythecium populeum	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face in the sun	ca. 1800	1957/08/07	永野　巌（I. Nagano）	20076	HERBARIUM IWAO NAGANO No.9840
Brachythecium populeum	愛媛県　新居浜市　東明石山　北斜面	Ehime: Niihama City, north slope of Mt. Higashiakaishi; on peridotite	1300	1958/08/01	越智　一男（K. Ochi）	20225	HERBARIUM K. OTI No.13648
Brachythecium populeum	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	650	1953/10/25	斉藤　実（M. Saito）	20286	#Saito 16627
Brachythecium populeum	北海道　富良野市（旧空知郡　富良野町）布部	Hokkaido: Furano City, Nunobe		1951/10/14	斉藤　実（M. Saito）	20290	#Saito 6375
Brachythecium populeum	北海道　富良野市（旧石狩国　東山村）西達布	Hokkaido: Furano City, Nishitappu	600	1953/10/25	斉藤　実（M. Saito）	20291	Aff. var. *japonicum*; #Saito 16629
Brachythecium populeum	北海道　富良野市（旧石狩国　富良野町）島ノ下	Hokkaido: Furano City, Shimanoshita		1952/04/27	斉藤　実（M. Saito）	20294	#Saito 7537
Brachythecium populeum	北海道　富良野市（旧石狩国　富良野町）島ノ下	Hokkaido: Furano City, Shimanoshita		1952/04/27	斉藤　実（M. Saito）	20295	Aff. var. *japonicum;* #Saito 7533
Brachythecium populeum	北海道　富良野市（旧石狩国　富良野町）旭ヶ丘	Hokkaido: Furano City, Asahigaoka		1953/08/30	斉藤　実（M. Saito）	20300	#Saito 15950
Brachythecium populeum	北海道　様似（様似郡　様似町）～目黒（幌泉郡　えりも町）歌別（幌泉郡　えりも町）～追分峠（幌泉郡　えりも町）	Hokkaido: between Samani and Meguro, between Utabetsu and Oiwake-toge Pass		1954/05/04	斉藤　実（M. Saito）	20312	#Saito 17752
Brachythecium populeum	岐阜県　郡上市（旧郡上郡　西川村）明原～上会津	Gifu: Gujo City, between Kiriu and Shiratori, between Akehara and Kamiaizu; on moist rock	400	1959/06/20	N. Takaki	20387	Survey between Kiriu and Shiratori
Brachythecium populeum	岐阜県　郡上市（旧郡上郡　高鷲村）大日岳　登り口～第一の小屋	Gifu: Gujo City, Mt. Dainichi, between the approach to the mountain and the first hut; on rock in shade	900	1959/08/15	N. Takaki	20774	

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Brachythecium populeum	岐阜県　郡上市（旧郡上郡　高鷲村）大日岳　第二の小屋上方	Gifu: Gujo City, Mt. Dainichi, above the second hut; on base of *Fagus crenata*	1400	1959/08/15	N. Takaki	20793	
Brachythecium populeum	青森県　青森市　八甲田山　南麓蔦温泉附近	Aomori: Aomori City, southern foot of Mt. Hakkoda, around Tsuta-onsen Hot Spring; on bark base of *Quercus crispula* (DBH = 1m)	500	1959/09/08	N. Takaki	21643	Sterile; #253 and 254 on the same tree
Brachythecium populeum	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）	22004	Costa reaching to the top, seta upper half rough
Brachythecium populeum	宮城県　石巻市　金華山島	Miyagi: Kinkasan Isl., Ishinomaki City; on rock	ca. 100	1953/03/04	樋口　利雄（T. Higuchi）	22020	#Higuchi 1235
Brachythecium populeum	福島県　福島市（旧信夫郡　飯坂町）湯野	Fukushima: Fukushima City, Iizaka-machi, Yuno; on rock	ca. 120	1955/04/20	樋口　利雄（T. Higuchi）	22035	#Higuchi 4765
Brachythecium populeum	福島県　福島市（旧信夫郡　飯坂町）茂庭	Fukushima: Fukushima City, Iizaka-machi, Moniwa; on moist rock		1952/05/18	樋口　利雄（T. Higuchi）	22037	#Higuchi 472
Brachythecium populeum	福島県　伊達市（旧伊達郡　伏黒村）箱崎	Fukushima: Date City, Hakozaki; on rock	ca. 60	1954/10/03	樋口　利雄（T. Higuchi）	22056	#Higuchi 4407
Brachythecium populeum	愛媛県　西条市（旧新居郡　加茂村）	Ehime: Saijo City		1948/08/18	越智　一男（K. Ochi）	22287	Det. N. Takaki; HERBARIUM K. OTI No.2871
Brachythecium populeum	愛媛県　西条市（旧新居郡　大保木村）	Ehime: Saijo City		1949/08/04	越智　一男（K. Ochi）	22288	Det. N. Takaki; HERBARIUM K. OTI No.3177
Brachythecium populeum	愛媛県　西条市（旧新居郡　角野町）	Ehime: Saijo City		1947/10/10	越智　一男（K. Ochi）	22289	Det. N. Takaki; HERBARIUM K. OTI No.2344
Brachythecium populeum	愛媛県　西条市（旧新居郡　中萩町）	Ehime: Saijo City		1943/12/15	越智　一男（K. Ochi）	22290	Det. N. Takaki; HERBARIUM K. OTI No.314
Brachythecium populeum	福岡県　筑紫野市　宝満山	Fukuoka: Chikushino City, Mt. Homan; on rock, hanging from cliff and treetop	ca. 750	1952/09/23	長田　武正（T. Osada）	22331	#Osada 59
Brachythecium populeum	福岡県　粕屋郡　篠栗町　若杉山	Fukuoka: Kasuya-gun, Sasaguri-machi, Mt. Wakasugi; on rock	ca. 400	1954/11/07	長田　武正（T. Osada）	22334	#Osada 182
Brachythecium populeum	長野県　旧北安曇郡　広津村　会	Nagano: (former) Kitaazumi-gun, Hirotsu-mura, Kai; on cliff	500	1955/03/23	松田　行雄（Y. Matsuda）	22494	#Matsuda 2
Brachythecium populeum	長野県　上田市　美ヶ原　石切場上方	Nagano: Ueda City, Utsukushi-ga-hara; above the quarry, in shade of trees	1200	1956/06/22	松田　行雄（Y. Matsuda）	22583	#Matsuda 49
Brachythecium populeum	愛知県　豊田市（旧東加茂郡　足助町）香嵐渓　矢作川上流	Aichi: Toyota City, Korankei Valley		1960/04/11	天野　景従（K. Amano）	22870	#Amano 3
Brachythecium populeum	京都府　京都市　左京区　吉田山	Kyoto: Kyoto City, Sakyo-ku, Yoshidayama; on stone		1951/01/30	田川　基二（M. Tagawa）	23593	Ex. Herb. M. Tagawa No.112

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	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	岩月善之助 (Z. Iwatsuki)	23816	
Brachythecium populeum	埼玉県　秩父郡　横瀬町　武甲山	Saitama: Chichibu-gun, Yokoze-machi, Mt. Buko; on limestone		1951/08/17	永野　巌 (I. Nagano)	23870	Costa to the top; HERBARIUM IWAO NAGANO No.339
Brachythecium populeum	埼玉県　秩父市（旧秩父郡　荒川村）川浦谷	Saitama: Chichibu City, Kawaura-dani Valley; on black slate face in shade	ca. 600	1954/10/29	永野　巌 (I. Nagano)	23874	Costa to the top ; HERBARIUM IWAO NAGANO No.6679
Brachythecium populeum	山形県　南陽市（旧東置賜町　赤湯町）八幡神社附近	Yamagata: Nanyo City, near Hachiman Shrine		1952/05/11	伊倉伊三美 (I. Igura)	24463	
Brachythecium populeum	山形県　南陽市（旧東置賜町　赤湯町）八幡神社附近	Yamagata: Nanyo City, near Hachiman Shrine		1952/05/11	伊倉伊三美 (I. Igura)	24468	
Brachythecium populeum	北海道　釧路市　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan; on rock	foot-650	1951/08/04	安藤　久次 (H. Ando)	24987	c. fr.; #Ando 2659
Brachythecium populeum	静岡県　浜松市　水窪町　門桁	Shizuoka: Hamamatsu City, Misakubo-cho, Kadoketa		1961/01/06	浜松高校生物クラブ (Biology club of Hamamatsu High School)	26726	
Brachythecium populeum	京都府　京都市　左京区　花脊峠附近	Kyoto: Kyoto City, Sakyo-ku, north of Kyoto, near Hanase-toge Pass; in mountain forest		1952/09/27	田川　基二 (M. Tagawa)	26803	Ex. Herb. M. Tagawa No.1676
Brachythecium populeum	石川県　羽咋市　気多神社　社叢内	Ishikawa: Hakui City, Keta Shrine, in the forest of the shrine		1961/12/03	N. Takaki	27039	
Brachythecium populeum	石川県　羽咋郡　志賀町　玄徳崎海岸　藤懸神社　社叢内	Ishikawa: Hakui-gun, Shika-machi, Gentokuzaki, Fujikake Shrine, in the forest of the shrine		1961/12/04	N. Takaki	27091	*Rhynchostegium pallidifolium*
Brachythecium populeum	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27115	
Brachythecium populeum	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27119	
Brachythecium populeum	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27127	*Thuidium, Thamnium sandei* v. *cymbrifolium*
Brachythecium populeum	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27138	
Brachythecium populeum	石川県　鹿島郡　中能登町　石動山	Ishikawa: Kashima-gun, Nakanoto-machi, Mt. Isurugi		1961/12/05	N. Takaki	27150	
Brachythecium populeum	石川県　珠洲市　北海岸　折戸～木ノ浦	Ishikawa: Suzu City, between Orito and Kinoura		1960/10/04	N. Takaki	27273	
Brachythecium populeum	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27293	
Brachythecium populeum	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27318	*Taxiphyllum*
Brachythecium populeum	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27353	
Brachythecium populeum	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine, in the forest of the shrine		1960/10/05	N. Takaki	27379	
Brachythecium populeum	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine, in the forest of the shrine		1960/10/05	N. Takaki	27381	
Brachythecium populeum	石川県　珠洲市　大谷峠　平時忠の墓附近	Ishikawa: Suzu City, Ohtani-toge Pass, around the tomb of Tairano Tokitada		1960/10/06	N. Takaki	27443	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	石川県　珠洲市　大谷峠	Ishikawa: Suzu City, Ohtani-toge Pass, around the tomb of Tairano Tokitada		1960/10/06	N. Takaki	27444	
Brachythecium populeum	石川県　珠洲市　大谷峠	Ishikawa: Suzu City, Ohtani-toge Pass, around the tomb of Tairano Tokitada		1960/10/06	N. Takaki	27445	
Brachythecium populeum	石川県　珠洲市　大谷峠	Ishikawa: Suzu City, Ohtani-toge Pass, around the tomb of Tairano Tokitada		1960/10/06	N. Takaki	27448	*Clastobryella tsunodae*
Brachythecium populeum	石川県　珠洲市　大谷峠	Ishikawa: Suzu City, Ohtani-toge Pass, around the tomb of Tairano Tokitada		1960/10/06	N. Takaki	27449	*Orthotrichum*
Brachythecium populeum	大阪府　箕面市　箕面	Osaka: Minoo City, Mt. Minoo; on rock	ca. 200	1958/11/23	児玉　務（T. Kodama）	28103	Ex. Herb. T. Nakajima No.11409; Herb. T. Kodama No.13482
Brachythecium populeum	奈良県　吉野郡　吉野町　妹山　原始林	Nara: Yoshino-gun, Yoshino-cho, Mt. Imo-yama; in premival forest	ca. 200	1960/11/13	中島徳一郎（T. Nakajima）	28105	Ex. Herb. T. Nakajima No.11368
Brachythecium populeum	岐阜県　大野郡　白川村　天生峠方面　籾糠山頂のすぐ下	Gifu: Ohno-gun, Shirakawa-mura, in the direction of Amo-toge Pass, just below the summit of Mt. Mominuka; on bark of *Vibrnum furcatum*	1700	1963/07/12	N. Takaki	28708	
Brachythecium populeum	富山県　南砺市（旧東砺波郡　平村）細尾峠～鹿熊峠	Toyama: Nanto City, between Hosoo-toge Pass and Kakuma-toge Pass; at the side of national road, on twigs of shrub	600	1963/08/11	N. Takaki	28763	
Brachythecium populeum	大阪府　岸和田市　稲葉町　神社境内	Osaka: Kishiwada City, Inaba-cho, shrine; on trunk of *Quercus glauca,* 1–3m in height from the ground	ca. 70	1963/07/26	中島徳一郎（T. Nakajima）	29736	A form; Ex Herb. T. Nakajima No.14504
Brachythecium populeum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29840	
Brachythecium populeum	滋賀県　米原市　伊吹山　三合目	Shiga: Maibara City, Mt. Ibuki, the 3rd station; on limestone	700	1964/05/17	N. Takaki	29923	
Brachythecium populeum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa	1400	1964/05/31	不　明（unknown）	29980	
Brachythecium populeum	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 cliff in shade	200-350	1964/12/26	N. Takaki	30067	Costa disappearing at apex; c. fr.
Brachythecium populeum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺駅前	Aichi: Shinshiro City, in front of Horaiji Station; on old cherry tree		1965/01/03	N. Takaki	30553	
Brachythecium populeum	静岡県　静岡市　沓谷	Shizuoka: Shizuoka City, Kutunoya; on rock	40	1962/05/13	杉野　孝雄（T. Sugino）	30616	Herb. Takao Sugino No.2748
Brachythecium populeum	北海道　虻田郡　洞爺湖町　洞爺湖中島　森林博物館表	Hokkaido: Abuta-gun, Toyako-cho, Lake Toya, Nakanoshima Island, in front of Forest museum, “Shinrin Hakubutsukan”; on humus in shade	90	1965/09/05	N. Takaki	32496	
Brachythecium populeum	三重県　いなべ市　藤原岳頂上	Mie: Inabe City, the summit of Mt. Fujiwara		1965/11/29	保黒　時男（T. Hoguro）	32611	#Hoguro 12
Brachythecium populeum	三重県　鈴鹿市（旧鈴鹿郡）（亀山市附近）石大神　石灰岩地	Mie: Suzuka City, Ishidaijin; in limestone area		1966/02/28	中井　弘（H. Nakai）	32937	

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Brachythecium populeum	三重県　鈴鹿市（旧鈴鹿郡）（亀山市附近）石大神　石灰岩地	Mie: Suzuka City, Ishidaijin; in limestone area		1966/02/28	中井　弘（H. Nakai）	32938	Costa perenrrent
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）	Saitama: Hanno City; on sandstone rocks	ca. 300	1963/01/19	永野　巌（I. Nagano）	33006	HERBARIUM IWAO NAGANO No.12319
Brachythecium populeum	新潟県　糸魚川市　雨飾山　山麓	Niigata: Itoigawa City, the summit of Mt. Amakazari	300	1965/08/24	佐久間瑛二（E. Sakuma）	33026	#Sakuma 4662
Brachythecium populeum	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on decaying tree	600	1965/07/25	佐久間瑛二（E. Sakuma）	33075	#Sakuma 4127
Brachythecium populeum	北海道　上川郡　清水町　剣山	Hokkaido: Kamikawa-gun, Shimizu-cho, Mt. Tsurugi; on rock	650	1965/07/25	佐久間瑛二（E. Sakuma）	33076	#Sakuma 4132
Brachythecium populeum	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）	34787	PLANTAE JAPONICAE Herb. Takao Sugino No.752
Brachythecium populeum	静岡県　富士市　中里町　愛鷹山	Shizuoka: Fuji City, Nakazato-cho, Mt. Ashitaka; on rock	250	1961/12/03	杉野　孝雄（T. Sugino）	34799	PLANTAE JAPONICAE Herb. Takao Sugino No.2137
Brachythecium populeum	静岡県　静岡市（旧庵原郡）由比町入山	Shizuoka: Shizuoka City, Yui-cho, Iriyama; on soil	100	1960/07/28	杉野　孝雄（T. Sugino）	34811	PLANTAE JAPONICAE Herb. Takao Sugino No.3435
Brachythecium populeum	三重県　いなべ市　藤原岳　鳴谷方面	Mie: Inabe City, Mt. Fujiwara, in the direction of Naru-tani; on limestone, on rock	200	1966/07/03	孫福　正（T. Magohuku）	35006	#Magofuku 255
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）芳延～不動滝	Saitama: Hanno City, between Yoshinobe and Fudo-daki Falls; on base of *Eriobotrya japonica*	ca. 250	1963/02/27	永野　巌（I. Nagano）	35029	HERBARIUM IWAO NAGANO No.12544
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）瀬尾	Saitama: Hanno City, Sebi; on breccia	ca. 300	1963/02/24	永野　巌（I. Nagano）	35032	HERBARIUM IWAO NAGANO No.12471
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）芳延～不動滝	Saitama: Hanno City, between Yoshinobe and Fudo-daki Falls; on breccia	ca. 300	1963/02/27	永野　巌（I. Nagano）	35038	HERBARIUM IWAO NAGANO No.12546
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）瀬尾	Saitama: Hanno City, Sebi; on breccia	ca. 300	1963/02/24	永野　巌（I. Nagano）	35039	HERBARIUM IWAO NAGANO No.12516
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）大高山	Saitama: Hanno City, Mt. Otaka; on breccia	ca. 300	1963/01/19	永野　巌（I. Nagano）	35040	c. fr.; HERBARIUM IWAO NAGANO No.12355
Brachythecium populeum	埼玉県　飯能市（旧入間郡　吾野町）大高山　山麓	Saitama: Hanno City, the foot of Mt. Otaka; on sandstone	ca. 300	1963/01/19	永野　巌（I. Nagano）	35045	c. fr.; HERBARIUM IWAO NAGANO No.12319
Brachythecium populeum	静岡県　静岡市（旧安部郡　井川村）上河内沢	Shizuoka: Shizuoka-City, Kamigouchizawa; on rock	1200	1961/07/29	杉野　孝雄（T. Sugino）	35258	Herb. Takao Sugino No.1221
Brachythecium populeum	岐阜県　山形市（旧山県郡　美山村）富永	Gifu: Yamagata City, Tominaga; shade, water meso, road side, rock upper	50	1963/10/06	山本　保雄（Y. Yamamoto）	35491	#Yamamoto 13

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Brachythecium populeum	岐阜県　山形市（旧山県郡　美山村）富永	Gifu: Yamagata City, Tominaga; shade, water meso, slope road side, cliff	50	1963/10/06	山本　保雄（Y. Yamamoto）	35497	#Yamamoto 19
Brachythecium populeum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1967/04/29	N. Takaki	35649	c. fr.
Brachythecium populeum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35690	#Miyazawa 4
Brachythecium populeum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35695	#Miyazawa 9
Brachythecium populeum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35697	#Miyazawa 11
Brachythecium populeum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35698	#Miyazawa 12
Brachythecium populeum	山梨県　諏訪市　手長丘	Yamanashi: Suwa City, Tenagaoka	790	1964/07/18	宮澤　安夫（Y. Miyazawa）	35719	#Miyazawa 35
Brachythecium populeum	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）	36049	#Iijima 64
Brachythecium populeum	兵庫県　豊岡市　玄武洞	Hyogo: Toyooka City, Genbu-do Cave		1962/08/04	越智　晴美（H. Ochi）	36079	Ochi No.13
Brachythecium populeum	岩手県　宮古市　トドが崎	Iwate: Miyako City, Todogazaki; on moist rock in shade		1967/07/23	N. Takaki	36517	Det. N. Takaki
Brachythecium populeum	岩手県　下閉伊郡　川井村　早池峰山　門馬口　アイオン沢～水垢離場	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between Aion-zawa and Mizugori-ba; on dry rock	ca. 900	1967/07/25	N. Takaki	36688	Det. N. Takaki; c. fr.
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara; on rock	1000	1968/04/07	N. Takaki	36964	c. fr.
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara; on rock	1000	1968/04/07	N. Takaki	36965	
Brachythecium populeum	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	ca. 1415	1966/07/13	N. Takaki	40301	Det. N. Takaki; Costa ending at apex
Brachythecium populeum	群馬県　利根郡　片品村　至仏山　低木林　蛇紋岩地	Gunma: Tone-gun, Katashina-mura, Mt. Shibutsu; in shrub, in serpentine area, on rock	1400-2000	1970/07/31	樋口　利雄（T. Higuchi）	41866	#Higuchi 18426
Brachythecium populeum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二（E. Sakuma）	42146	c. fr.; #Sakuma 5243
Brachythecium populeum	愛知県　名古屋市　熱田区　熱田神宮　本殿北　林苑	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, north of Main Shrine; in the forest of the shrine		1973/06/03	N. Takaki	43132	
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara	500	1974/10/13	N. Takaki	43489	2 packets
Brachythecium populeum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara	600	1974/10/13	N. Takaki	43491	
Brachythecium populeum	愛知県　北設楽郡　東栄町　御園岩山	Aichi: Kitashitara-gun, Toei-cho, Mt. Misonoiwa	700	1974/12/02	N. Takaki	46077	
Brachythecium populeum	愛知県　北設楽郡　東栄町　御園岩山	Aichi: Kitashitara-gun, Toei-cho, Mt. Misonoiwa	700	1974/12/02	N. Takaki	46079	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium populeum	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, Ohtaga, the entrance to Ikeno-taira Wetlands	750	1975/08/29	N. Takaki	46421	
Brachythecium populeum	滋賀県　犬上郡　多賀町　久徳～河内	Shiga: Inugami-gun, Taga-cho, between Kyutoku and Kawachi; limestone	200	1977/04/03	N. Takaki	47358	Costa not reaching to apex
Brachythecium populeum	愛媛県　上浮穴郡　久万高原町（旧柳谷村）天狗高原　天狗荘西方　カルスト地形　石灰岩地	Ehime: Kamiukena-gun, Kumakogen-cho, Tengu-kogen Highlands, west of Tengu-so; karst, in limestone area	1350	1978/08/25	N. Takaki	49149	*Brachythecium* sp.
Brachythecium populeum	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 Highlands Golf Course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49818	*Haplohymenium sieboldii, Dicranoloma cylindrothecium, Dicranum viride* v. *hakkodense, Pteobryum arbuscula, Dolicho-mitriopsis diversiformis, Homomallium* sp.
Brachythecium populeum	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	1300	1980/08/11	N. Takaki	50007	c. fr.
Brachythecium populeum	長野県　飯田市　聖岳　聖平下　登山道	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira; on mountain trail	1500	1966/08/07	伊藤　文男（F. Ito）	51431	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.157
Brachythecium populeum	長野県　飯田市　聖岳　聖平下　登山道	Nagano: Iida City, Mt. Hijiri, below Hijiri-daira; on mountain trail	1500	1966/08/07	伊藤　文男（F. Ito）	51437	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.164
Brachythecium populeum	長野県　飯田市　丸山町　白山社	Nagano: Iida City, Maruyama-cho, Hakusansha Shrine		1966/09/04	伊藤　文男（F. Ito）	51628	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.686
Brachythecium populeum	長野県　下伊那郡　大鹿村　小渋川中流	Nagano: Shimoina-gun, Ooshika-mura, the midstream of R. Koshibu		1927/05/22	村松　光喜（K. Muramatsu）	51876	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.265; *Grimmia apocarpa*
Brachythecium populeum	徳島県　徳島市　八多町　八多五滝	Tokushima: Tokushima City, Hata-cho, Hataitsutaki Falls	250	1984/07/28	N. Takaki	53616	
Brachythecium populeum	石川県　金沢市　金沢大学構内	Ishikawa: Kanazawa City, Kanazawa Univ.; on stone wall face of the castle		1987/03/26	N. Takaki	54405	Seta short rough above; c. fr.; *Trachycystis microphylla*
Brachythecium populeum	岐阜県　揖斐郡　揖斐川町（旧谷汲村）谷汲山華厳寺　参道	Gifu: Ibi-gun, Ibigawa-cho, Tanigumisan Kegon-ji Temple, the approach to the temple; on garden lantern	100	1987/06/07	N. Takaki	54656	

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Brachythecium populeum	岐阜県　揖斐郡　揖斐川町（旧谷汲村）横蔵寺境内	Gifu: Ibi-gun, Ibigawa-cho, Yokokura-ji Temple; on stone wall	250	1987/06/07	N. Takaki	54666	c. fr.
Brachythecium populeum	滋賀県　大津市　比叡山（坂本側）ケーブル終点附近	Shiga: Otsu City, Mt. Hiei, near the end point of the cable	600	1988/03/13	N. Takaki	54904	Seta rough above; c. fr.
Brachythecium populeum	愛知県　名古屋市　千種区　名古屋大学　教養部　体育館裏	Aichi: Nagoya City, Chikusa-ku, Nagoya Univ., former Faculty of Liberal arts, at the back of the gym; on soil		1990/05/11	N. Takaki	57660	c. fr.
Brachythecium populeum	熊本県　熊本市　千葉城附近	Kumamoto: Kumamoto City, near Chiba Castle; on stone wall		1990/12/08	N. Takaki	57908	
Brachythecium populeum	愛知県　北設楽郡　設楽町　和市～守護神社	Aichi: Kitashitara-gun, Shitara-cho, between Waichi and Shugo Shrine	650	1992/10/11	N. Takaki	58598	Seta rough up; Recorded in manuscript; c. fr.
Brachythecium populeum	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	59057	Recorded in manuscript; c. fr.
Brachythecium populeum	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	59059	Recorded in manuscript
Brachythecium populeum	長野県　下伊那郡　松川町　松川温泉　清流苑西方　森林	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, west of Seiryuen Hotel; in the forest	800	1995/09/12	N. Takaki	60446	Seta mamillose in upper part of seta; c. fr.; *Thuidium cymbifolium*
Brachythecium populeum	愛知県　新城市（旧南設楽郡　鳳来町）大草	Aichi: Shinshiro City, Okusa; on concrete wall		1998/07/05	N. Takaki	61468	*Entodon challengeri*
Brachythecium populeum	愛知県　岡崎市（旧額田郡　宮崎村）本宮山　北渓流	Aichi: Okazaki City, Mt. Hongu, northern streem; on rock		1949/03/06	N. Takaki	5846	Costa to the top
Brachythecium populeum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on rocks		1949/06/27	N. Takaki	6358	Seta upper part rough, costa to the top, zelle short and wide
Brachythecium populeum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on humus		1949/06/27	N. Takaki	6396	
Brachythecium populeum	長野県　木曽郡　木曽町　御嶽山黒沢口　松尾滝附近　霊神碑	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Kurosawa Route, near Matsuo Falls; on the stone monument "Reijinhi"	ca. 1200	1956/08/22	N. Takaki	17355	
Brachythecium populeum	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga		1949/04/04	N. Takaki	no number	
Brachythecium populeum	岐阜県　伊吹山	Gifu: Mt. Ibuki		1949/08/14	N. Takaki	no number	Costa to the top (rib to the top?)
Brachythecium populeum ?	長野県　伊那市　戸台川　白岩附近石灰岩地域	Shizuoka: Ina City, R. Todai, near Shiraiwa; in limestone area, on bark	1050	1953/08/05	N. Takaki	24976	Brachyceciaceae
Brachythecium populeum ?	富山県　南砺市（旧東砺波郡　平村）湯谷	Toyama: Nanto City, Yudani	600	1963/08/12	N. Takaki	28786	Seta very short, costa extending to the apex; Close to *B. populeum* or *B. cochlearifolium*

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Brachythecium populeum ?	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara; on limestone		1965/09/20	葛山　博次 (H. Katsurayama)	32840	Costa robust excurrent
Brachythecium populeum ?	福岡県　田川郡　香春町　香春岳東麓　高座石寺付近	Fukuoka: Tagawa-gun, Kawara-machi, east foot of Mt. Kawara, around Kozo-ji Temple; on dry vertical limestone face		1956/01/04	大内　　準 (J*. Ouchi)	40702	A variation of *B. populeum* ? ; #Ohuchi 344
Brachythecium populeum ?	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58924	Upper part of seta mamillose, costa not reaching to the apex; *Entodon* sp.
Brachythecium populeum ?	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58925	Minute pize; c. fr.
Brachythecium populeum ?	長野県　下伊那郡　松川町　松川温泉　清流苑西方森林	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, west of Seiryuen Hotel; in the forest	800	1995/09/12	N. Takaki	60455	
Brachythecium populeum ?	熊本県　球磨郡　球磨村　高沢鍾乳洞　石灰岩地	Kumamoto: Kuma-gun, Kuma-mura, Takasawa limestone cave; in limestone area	400	1996/03/25	N. Takaki	60673	Package No.6
Brachythecium populeum var.	長野県　大町市　後立山　針ノ木峠～大町　大沢小屋附近	Nagano: Omachi City, between Harinoki-toge Pass and Omachi, near Osawa-goya hut	1600	1951/07/30	N. Takaki	10483	Costa to the top, ridge rolled; With other moss
Brachythecium populeum var.	京都府　京都市　東山　知恩院裏	Kyoto: Kyoto City, Higashiyama, at the back of Chion-in Temple; on rock		1934/01/29	外山　礼三 (R. Toyama)	24971	#Toyama 939
Brachythecium populeum var. japonicum	岐阜県－滋賀県　伊吹山	Gifu-Shiga: Mt. Ibuki		1949/08/14	N. Takaki	16287	Costa to the top, ridge rolled slightly
Brachythecium populeum var. japonicum	富山県　中新川郡　立山町　立山温泉附近	Toyama: Nakaniikawa-gun, Tateyama-machi, Tateyama-onsen Hot Spring; on base of tree	ca. 1300	1966/08/04	中島徳一郎 (T. Nakajima)	35926	Seta rough throughout; Ex Herb. T. Nakajima No.18241
Brachythecium populeum var. longisetum	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa		1942/07/24	N. Takaki	1329	
Brachythecium populeum var. longisetum	熊本県　球磨郡　球磨村（旧神瀬村）	Kumamoto: Kuma-gun, Kuma-mura		1946/08/11	N. Takaki	2285	
Brachythecium populeum var. longisetum	三重県　多気郡　大台町　大杉谷桃ノ木→西谷→＊＊	Mie: Taki-gun, Odai-cho, Osugidani, ; on tree		1949/03/13	N. Takaki	6042	Seta upper half rough, seta 2.7cm, costa to the top
Brachythecium populeum var. longisetum	愛知県　豊田市　稲武町　面の木峠西方　森林内	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge Pass; in the forest		1951/11/04	N. Takaki	10978	
Brachythecium populeum var. longisetum	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara		1951/05/03	N. Takaki	13512	
Brachythecium populeum var. longisetum	富山県　黒部市　黒部谷　小黒部との合流点	Toyama: Kurobe City, Kurobe Valley, at the junction of Kokurobe; on humus deposited on rock	600	1953/10/13	N. Takaki	14640	Costa to the top, ridge rolled
Brachythecium populeum var. longisetum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on rock	600	1953/10/13	N. Takaki	14759	Costa to the top, nicht fallig

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Brachythecium populeum var. longisetum	岡山県　新見市　草間（旧阿哲郡草間村）羅生門	Okayama: Niimi City, Kusama, the large limestone arch “Rasho-mon”; on limestone		1951/11/18	井木　長治（C. Igi）	16292	Det. A. Noguchi; Ex. HERB. CHOWJI IGI No.1365
Brachythecium populeum var. longisetum	岡山県　高梁市（旧川上郡　富家村）磐窟渓	Okayama: Takahashi City, Iwaya-dani Valley		1955/09/08	井木　長治（C. Igi）	19817	Sent to Sharp Steere; Ex. HERB. CHOWJI IGI No.3275
Brachythecium populeum var. longisetum	岡山県　高梁市（旧川上郡　富家村）磐窟渓	Okayama: Takahashi City, Iwaya-dani Valley		1955/09/08	井木　長治（C. Igi）	19822	Ex. HERB. CHOWJI IGI No.3250
Brachythecium populeum var. longisetum	岡山県　新見市　石蟹郷　井倉野	Okayama: Niimi City, Ishigasato, Ikurano; on limestone boulder		1955/08/07	井木　長治（C. Igi）	19834	Ex. HERB. CHOWJI IGI No.3102
Brachythecium populeum var. longisetum	福島県　田村市（旧田村郡　滝根町）	Fukushima: Tamura City; on limestone	ca. 680	1955/06/19	樋口　利雄（T. Higuchi）	19906	#Higuchi 5006
Brachythecium populeum var. longisetum	埼玉県　秩父市（旧秩父郡　大滝村）大血川	Saitama: Chichibu City, R. Ochi; on breccia	ca. 650-800	1958/05/26	永野　巌（I. Nagano）	19937	HERBARIUM IWAO NAGANO No.10382
Brachythecium populeum var. longisetum	埼玉県　秩父市（旧秩父郡　大滝村）大血川	Saitama: Chichibu City, R. Ochi; on breccia	ca. 650-800	1958/05/26	永野　巌（I. Nagano）	20053	HERBARIUM IWAO NAGANO No.10373
Brachythecium populeum var. longisetum	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone face in shade	ca. 1800	1957/08/07	永野　巌（I. Nagano）	20067	HERBARIUM IWAO NAGANO No.9609
Brachythecium populeum var. longisetum	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone face	ca.	1957/08/07	永野　巌（I. Nagano）	20077	HERBARIUM IWAO NAGANO No.9698
Brachythecium populeum var. longisetum	岡山県　美作市（旧英田郡　東粟倉村）後山	Okayama: Mimasaka City, Mt. Ushiro	1346	1950/09/24	井木　長治（C. Igi）	24965	Ex. HERB. CHOWJI IGI No.806
Brachythecium populeum var. longisetum	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	28787	Distributed to Smith. Inst.
Brachythecium populeum var. longisetum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29816	c. fr.
Brachythecium populeum var. longisetum	三重県　いなべ市　藤原岳　オニグルミ林内	Mie: Inabe City, Mt. Fujiwara; in the forest of *Juglans mandshurica* var. *sachalinensis*, on forest floor, on dead tree		1966/08/10	保黒　時男（T. Hoguro）	33671	#Hoguro 46; *Rhynchostegium inclinatum*
Brachythecium populeum var. longisetum	宮城県　白石市　材木岩　地内　虎岩	Miyagi: Shiroishi City, Zaimokuiwa, Chinai, Tora-iwa; on rock	ca. 300-350	1977/09/23	樋口　利雄（T. Higuchi）	48127	#Higuchi 22120
Brachythecium populeum var. longisetum	愛媛県　上浮穴郡　久万高原町（旧柳谷村）天狗高原　天狗荘西方　林内　石灰岩地	Ehime: Kamiukena-gun, Kumakogen-cho, Tengu-kogen Highlands, west of Tengu-so; in limestone area	1350	1978/08/23	N. Takaki	49028	c. fr.
Brachythecium populeum var. quelpaertense	長野県　上田市　菅平高原　中ノ沢渓流側方	Nagano: Ueda City, Sugadaira Highlands, Nakanosawa; the side of the stream		1942/07/06	N. Takaki	777	
Brachythecium populeum var. quelpaertense	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa; on rocks		1949/06/27	N. Takaki	6394	
Brachythecium populeum var. quelpaertense	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on dry rocks		1950/03/05	N. Takaki	7621	

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Brachythecium populeum var. quelpaertense	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on rock		1950/03/05	N. Takaki	7640	
Brachythecium populeum var. quelpaertense	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　登り口	Aichi: Shinshiro City, Mt. Horai-ji, the start of the mountain trail; on stone wall		1950/03/27	N. Takaki	11288	
Brachythecium populeum var. quelpaertense	大阪府　河内長野市　流谷	Osaka: Kawachinagano City, Nagaredani; on stone wall	ca. 300	1962/04/05	中島徳一郎（T. Nakajima）	29743	Ex. Herb. T. Nakajima No.12887
Brachythecium populeum var. yamamotoi	三重県　いなべ市　藤原岳	Mie: Inabe City, Mt. Fujiwara		1951/05/03	N. Takaki	13520	A part of the specimen given to Dr. Nakajima
Brachythecium populeum var. yamamotoi	京都府　左京区　比叡山	Kyoto: Kyoto City, Sakyo-ku, Mt. Hiei		1932/11/27	山本寛二郎（K. Yamamoto）	17080	Not original; ex HERB. K. YAMAMOTO No.1745
Brachythecium procumbens	鹿児島県　桜島	Kagoshima: Sakurajima Isl.		1932/10/16	Y. Doi	no number	Ex. Herb. K. Sakurai No.3304
Brachythecium pulchellum	熊本県　葦北郡　芦北町（旧大野村）	Kumamoto: Ashikita-gun, Ashikita-machi		1935/12/26	兼田　広（H. Kaneda）	2921	Det. N. Takaki; Identified as "*Brachythecium uematsui*" by Dr. Sakurai; #Kaneda 532; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	岐阜県　大野郡　白川村　白山　発電所→マナコ谷	Gifu: Ohno-gun, Shirakawa-mura, Mt. Haku-san, between the power station and Manako Valley	950	1950/07/28	N. Takaki	9249	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	岐阜県　大野郡　白川村　白山　中腹　大白川温泉→室堂　ブナ帯	Gifu: Ohno-gun, Shirakawa-mura, the middle point of Mt. Haku-san, between Ohshirakawa-onsen Hot Spring and Murodo; in forest zone of *Fagus crenata*	1400	1950/07/29	N. Takaki	9306	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	岐阜県　大野郡　白川村　白山　中腹　大白川温泉→室堂　ブナ帯	Gifu: Ohno-gun, Shirakawa-mura, the middle point of Mt. Haku-san, between Ohshirakawa-onsen Hot Spring and Murodo; in forest zone of *Fagus crenata*	1400	1950/07/29	N. Takaki	10141	Taken from No.9306; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　大町市　後立山　黒菱小屋への登山口　シラカバ林	Nagano: Omachi City, the start of the mountain trail to Kurobishi-goya hut; in the forest of *Betula platyphylla* var *japonica*	800	1951/07/25	N. Takaki	10231	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　大町市　後立山　黒菱小屋上方	Nagano: Omachi City, above Kurobishi-goya hut	1400	1951/07/25	N. Takaki	10257	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	群馬県　利根郡　片品村　尾瀬地方大清水～三平峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Oshimizu and Sanpei-toge Pass; on rock	1500	1955/08/21	N. Takaki	16475	Upper half part papilla, autoicons; ← *Bracythecium rhunchostegielloides*; *Brachythecium brotheri*
Brachythecium pulchellum	群馬県　利根郡　片品村　尾瀬地方山ノ鼻小屋～鳩侍峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass	1600	1955/08/25	N. Takaki	16629	← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治（T. Shimizu）	16702	#Shimizu 53; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　美唄市	Hokkaido: Bibai City	500	1955/08/**	清水　剛治（T. Shimizu）	16913	#Shimizu 263; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛媛県　西条市　笹ヶ峰	Ehime: Saijo City, Mt. Sasagamine; on bark	1550	1958/08/19	越智　一男（K. Ochi）	20105	Det. Z. lwatsuki; HERBARIUM K. OTI No.14379; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　富良野市（旧石狩国　富良野町）島ノ下　尻岸馬内川	Hokkaido: Furano City, Shimanoshita, R. Shirigishimanai	300	1953/06/06	斉藤　実（M. Saito）	20297	#Saito 12420; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	福島県　福島市（旧信夫郡）飯坂町湯野	Fukushima: Fukushima City, Iizaka-machi, Yuno; on rock	ca. 100	1955/04/20	樋口　利雄（T. Higuchi）	22030	#Higuchi 4747; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	福島県　南会津郡　桧枝岐村　駒ヶ岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Mt. Komaga-take; on trunk base	ca. 1800	1954/08/22	樋口　利雄（T. Higuchi）	22066	#Higuchi 3337; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　上川郡　美瑛町　白金温泉～硫黄沼（扇沼）	Hokkaido: Kamikawa-gun, Biei-cho, between Shirogane-onsen Hot Spring and Ogi-numa Pond	850	1952/09/22	斉藤　実（M. Saito）	22212	#Saito 10436; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　八甲田山	Aomori: Mt. Hakkoda	750	1955/10/**	大内　準（J*. Ouchi）	22339	#Ohuchi 2358; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	新潟県　糸魚川市（旧西頚城郡　青海町）黒姫山	Niigata: Itoigawa City, Mt. Kurohime; on limestone		1948/06/20	池上　義信（Y. Ikegami）	24964	Ex. HERB. Y. IKEGAMI No.9782; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	山梨県　南都留郡　富士河口湖町竜ヶ岳	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Ryuga-take		1961/07/30	荒尾　宏（H. Arao）	26072	#Arao 988; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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 decayed wood	ca. 500	1961/05/06	中島徳一郎（T. Nakajima）	28097	Ex. Herb. T. Nakajima No.11887; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	静岡県　富士宮市　富士山　須走口馬返し～古御嶽神社	Shizuoka: Fujinomiya City, Mt. Fuji, Subashiri Route, between Umagaeshi and Komitake Shrine; surface of rock in conifer forest	1900	1962/08/18	N. Takaki	28473	← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	岐阜県　大野郡　白川村　天生峠　大瀬戸事務所～籾糠山	Gifu: Ohno-gun, Shirakawa-mura, Amo-toge Pass, in the direction of Amo-toge Pass, between Oseto office and Mt. Mominuka; on fallen tree in *Fagus crenata* forest	1600	1963/07/12	N. Takaki	28689	2 packets, ← *Bracythecium rhunchostegielloides*; Amblystegiaceae
Brachythecium pulchellum	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 the boardinghouse, on the way to the primeval forest; on rotten tree in the sun	513	1963/12/02	N. Takaki	29115	c. fr.; The first day; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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 the boardinghouse, between upside of the primeval forest and the ridge; under the community of *Sasamorpha borealis*, on humus	800-1150	1963/12/04	N. Takaki	29370	c. fr.; The third day; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	三重県　津市　美杉町　平倉　三重大学演習林　寄宿舎　水源地	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., the boardinghouse, the source; on trunk	ca. 650	1963/04/04	中島徳一郎 (T. Nakajima)	29738	Ex. Herb. T. Nakajima No.14227; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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 mountain ridge, on trunk of *Fagus crenata*	ca. 1050	1963/04/02	中島徳一郎 (T. Nakajima)	29739	Ex. Herb. T. Nakajima No.14121; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　仁王門附近	Aichi: Shinshiro City, Mt. Horaiji, around Nioh-mon Gate		1964/06/21	N. Takaki	29886	Det. N. Takaki; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　弘前市（旧中津軽郡　岩木町）岩木山	Aomori: Hirosaki City, Mt. Iwaki; on trunk base of tree	400-900	1963/08/20	樋口　利雄 (T. Higuchi)	29940	#Higuchi 11247; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　弘前市（旧中津軽郡　岩木町）岩木山	Aomori: Hirosaki City, Mt. Iwaki; on trunk	400-900	1963/08/20	樋口　利雄 (T. Higuchi)	29941	#Higuchi 11263; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　弘前市（旧中津軽郡　岩木町）岩木山	Aomori: Hirosaki City, Mt. Iwaki; on trunk base of tree	400-900	1963/08/20	樋口　利雄 (T. Higuchi)	29942	#Higuchi 11466; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　弘前市（旧中津軽郡　岩木町）岩木山	Aomori: Hirosaki City, Mt. Iwaki; on trunk base of tree	400-900	1963/08/20	樋口　利雄 (T. Higuchi)	29943	#Higuchi 11464; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1948/10/12	倉地　金光 (K. Kurachi)	30572	#Kurachi 346; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　長野市　戸隠山　表山	Nagano: Nagano City, Mt. Togakushi, Mt. Omote		1964/08/02	飯沢　冬彦 (F. Iinuma)	30838	Same locality as #Iijima 11; #Iijima 12; ← *Bracythecium rhunchostegielloides*

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Brachythecium pulchellum	北海道　岩見沢市　利根別	Hokkaido: Iwamizawa City, Tonebetsu; on bark a little decaying		1964/06/12	畑山　博（H. Hatakeyama）	30907	#Hatakeyama 13; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道入口	Aichi: Shinshiro City, Mt. Horaiji, the entrance to the approach to the temple	220	1965/07/20	N. Takaki	31296	With Dr. Sharp; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　下高井郡　木島平村　かやの平	Nagano: Shimotakai-gun, Kijimadaira-mura, Kayanodaira		1961/06/16	飯沢　冬彦（F. Iinuma）	33487	#Iijima 27; ← *Bracythecium rhunchostegielloides*; With other moss
Brachythecium pulchellum	長野県　下高井郡　木島平村　かやの平	Nagano: Shimotakai-gun, Kijimadaira-mura, Kayanodaira; on twigs of *Alnus japonica*		1961/06/16	飯沢　冬彦（F. Iinuma）	33491	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	埼玉県　秩父市　雲取山　芋ノ木ドッケ	Saitama: Chichibu City, Mt. Kumotori, Imonoki-dokke; on limestone	ca. 1800	1963/08/23-26	永野　巌（I. Nagano）	33729	Costa long; HERBARIUM IWAO NAGANO No.13174; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1936/06/07	岩崎　二三（N. Iwasaki）	34567	Cited in a paper; Ex Herb. Noguchi No.13173
Brachythecium pulchellum	広島県　江南村？	Hiroshima: Konan-son ?		1936/05/10	野口　彰（A. Noguchi）	34568	Cited in a paper; Ex Herb. Noguchi No.12044
Brachythecium pulchellum	北海道　利尻島　利尻郡　利尻富士町　利尻島東南側	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, southeast of Rishiri Isl.; epiphyte to “Ohirou nire” (*Ulums*?)	150	1954/07/25	清水　大典（*. Shimizu）	34574	Ex. Herb. Hatt. Bot. Lab. 21986; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　士別市（旧上川郡　士別町）西士別町	Hokkaido: Shibetsu City, Nishishibetsu-cho		1949/05/10	佐々木太一（T. Taichi）	34575	Ex. Herb. Noguchi No. 25334; #Sasaki 414; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　札幌市　南区　定山渓	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley		1951/08/31	野口　彰（A. Noguchi）	34576	Ex. Herb. Noguchi No. 30012; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　札幌市　南区　定山渓	Hokkaido: Sapporo City, Minami-ku, Jozan-kei Valley		1951/08/31	野口　彰（A. Noguchi）	34577	Ex. Herb. Noguchi No. 28053; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　十和田市（旧上北郡　十和田村）奥入瀬	Aomori: Towada City, Towada National Park, Oirase-keikoku Valley		1952/07/07	水島うらら（U. Mizushima）	34578	Ex. Herb. U. Mizushima No.4787; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	青森県　十和田市（旧上北郡　十和田村）奥入瀬	Aomori: Towada City, Towada National Park, Oirase-keikoku Valley		1952/07/07	水島うらら（U. Mizushima）	34579	Ex. Herb. U. Mizushima No.4787; ← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	青森県　むつ市（旧田名郡）下北半島	Aomori: Mutsu City		1948/08/11	中島　全二（Z*. Nakajima）	34580	Ex. Herb. Noguchi No.21271; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	岩手県　一関市（旧西磐井郡　厳美村）瑞山～須川温泉	Iwate: Ichinoseki City, between Mt. Mizu and Sugawa-onsen Hot Spring bank	320	1953/07/26	安藤　久次（H. Ando）	34581	c. fr.; #Ando 14513; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	秋田県　大館市　（旧北秋田郡　早口村）	Akita: Odate City; on tree		1942/06/26	古家儀八郎（G. Koie）	34582	Ex. Herb. Noguchi No.15934; #Koie 175; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	秋田県　大仙市（旧仙北郡　荒川村）	Akita: Daisen City		1942/10/27	古家儀八郎（G. Koie）	34583	On rotten tree; Ex Herb. Noguchi No.15963; #Koie 126; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	秋田県　大仙市（旧仙北郡　荒川村）	Akita: Daisen City		1942/10/19	古家儀八郎（G. Koie）	34584	Ex. Herb. Noguchi No.15933; #Koie 120; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	秋田県　北秋田郡　上小阿仁村	Akita: Kitaakita-gun, Kamikoani-mura; on root of *Fagus crenata*		1932/07/21	古家儀八郎（G. Koie）	34585	Ex. Herb. Noguchi No.15867; #Koie 194; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	秋田県　仙北市　朝日岳	Akita: Senboku City, Mt. Asahi		1932/10/13	古家儀八郎（G. Koie）	34586	Ex. Herb. Noguchi No.15863; #Koie 201; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	福島県　南会津郡　桧枝岐村　燧ヶ岳	Fukushima: Minamiaizu-gun, Hinoemata-mura		1952/08/26	水島うらら（U. Mizushima）	34587	Ex. Herb. U. Mizushima No.5282; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	群馬県　利根郡　片品村　尾瀬　アヤメ平	Gunma: Tone-gun, Katashina-mura, Oze, Ayame-daira		1952/07/27	水島うらら（U. Mizushima）	34588	Ex. Herb. U. Mizushima No.4900; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	群馬県　利根郡　片品村　尾瀬沼附近	Gunma: Tone-gun, Katashina-mura, around Oze-numa Pond		1933/07/07	外山　礼三（R. Toyama）	34589	#Toyama 58; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	新潟県　佐渡市　佐渡島　経塚山	Niigata: Sadogashima Isl., Sado City, Mano, Mt. Kyozuka; on tree	600	1952/05/17	本間健一郎（K. Honma）	34590	Ex. Herb. Ikegami No.23310; #Honma 2042; ← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	岡山県　真庭市（旧真庭郡　八束村）上蒜山	Okayama: Maniwa City, Mt. Kamihiru-zen	1100	1954/09/05	井木　長治（C. Igi）	34591	Cited; ex Herb. Chowji Igi No.2493; ← *Bracythecium rhunchostegielloides*; *Lesquereuxia robusta*
Brachythecium pulchellum	奈良県　吉野郡　天川村　弥山～仏経ヶ岳	Nara: Yoshino-gun, Tenkawa-mura, between Mt. Mi-sen and Mt. Bukkyoga-take; on trunk of *Sambucus racemosa* ssp. *sieboldiana*	1850	1952/08/29	中島徳一郎（T. Nakajima）	34592	Ex. Herb. Noguchi No. 29118; Ex. Herb. T. NAKAJIMA No.3050; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	奈良県　吉野郡　天川村　弥山～仏経ヶ岳	Nara: Yoshino-gun, Tenkawa-mura, between Mt. Mi-sen and Mt. Bukkyoga-take; on trunk of *Sambucus racemosa* ssp. *sieboldiana*	1850	1952/08/29	中島徳一郎（T. Nakajima）	34593	Ex. Herb. Nakazima No. 3050; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大阪府　岸和田市（旧泉南郡）葛城山	Osaka: Kishiwada City, Mt. Katsuragi	700	1949/12/04	水谷　正美（M. Mizutani）	34595	Ex. Herb. Mizutani No.141; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大阪府　河内長野市（旧南河内郡）岩湧寺	Osaka: Kawachinagano City, Iwawaki-ji Temple; on rotten log		1948/12/18	水谷　正美（M. Mizutani）	34596	Ex. Herb. Mizutani No.1882; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	兵庫県　養父市（旧城崎郡）氷の山	Hyogo: Yabu City, Mt. Hyo-no-sen		1941/10/19	建郎　恵潤（Y. Tatebe）	34597	Ex. Herb. Noguchi No.18918; #Tatebe 31; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大分県　豊後大野市　緒方町　祖母山	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo; on log		1952/10/18	野口　彰（A. Noguchi）	34598	Ex. Herb. Noguchi No.28297; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大分県　Mt. Yaku	Oita: Mt. Yaku		1947/09/23	野口　彰（A. Noguchi）	34599	Ex. Herb. Noguchi No.19248; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大分県　竹田市　久住山	Oita: Taketa City, Mt. Kuju		1931/11/04	野口　彰（A. Noguchi）	34600	Ex. Herb. Noguchi No.3136; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	新潟県　糸魚川市　蓮華温泉附近	Niigata: Itoigawa City, around Renge-onsen Hot Spring	1500	1964/07/22	佐久間瑛二（E. Sakuma）	34936	#Sakuma 1934; ← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	三重県　津市　美杉町　川上　平倉山　三重大学演習林　西俣	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Nishimata; on the mountain ridge, on decaying fallen tree	ca. 1050	1963/04/02	中島徳一郎 (T. Nakajima)	35078	Ex. Herb. T. Nakajima No.14120; ← *Bracythecium rhunchostegielloides*; *Okamuraea hakoniensis*
Brachythecium pulchellum	三重県　津市　美杉町　川上　平倉山　三重大学演習林　西俣	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., Nishimata; at the side of the stream	ca. 450	1963/08/22	中島徳一郎 (T. Nakajima)	35079	Ex. Herb. T. Nakajima 14700; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	三重県　津市　美杉町　平倉　三重大学演習林　水源地	Mie: Tsu City, Misugi-cho, Hirakura Exp. Forest of Mie Univ., at the source; on trunk of lying tree	ca. 650	1963/08/22	中島徳一郎 (T. Nakajima)	35080	Ex. Herb. T. Nakajima No.14701; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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 rotten log	ca. 1050	1963/04/02	中島徳一郎 (T. Nakajima)	35081	Ex. Herb. T. Nakajima No.14113; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大阪府　岸和田市（旧泉南郡）葛城山	Osaka: Kishiwada City, Mt. Katsuragi		1961/10/22	中西　定雄 (S. Nakanishi)	35089	Ex. Herb. T. Nakazima 13910; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumi-gun, Otari-mura, near Otari-onsen Hot Spring; on trunk of *Acer* tree	1300	1964/08/06	佐久間瑛二 (E. Sakuma)	35345	#Sakuma 2116; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大分県　豊後大野市　緒方町　祖母山　尾平～宮原	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, between Obira and Miyabaru	600	1964/07/23	尼川　大録 (T. Amakawa)	35396	#Amakawa 3-a; ← *Bracythecium rhunchostegielloides; Homomallium corticola*
Brachythecium pulchellum	大分県　豊後大野市　緒方町　祖母山　尾平～宮原	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, between Obira and Miyabaru; on trunk	600	1964/07/23	尼川　大録 (T. Amakawa)	35565	#Amakawa 5003; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	大分県　豊後大野市　緒方町　祖母山　尾平～宮原	Oita: Bungo-ohno City, Ogata-machi, Mt. Sobo, between Obira and Miyabaru; on gravel	600	1964/07/23	尼川　大録 (T. Amakawa)	35567	#Amakawa 5001; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	福島県　福島市　飯坂町　中野　東横川　穴平風穴	Fukushima: Fukushima City, Iizaka-machi, Nakano, Higashiyokogawa, Anadaira Wind Cave; on decaying tree	500	1968/08/30	樋口　利雄 (T. Higuchi)	38817	#Higuchi 14547; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長崎県　対馬　対馬市　厳原	Nagasaki: Tsushima Isl., Tsushima City, Izuhara	ca. 10	1969/03/08	N. Takaki	39307	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.22; ← *Bracythecium rhunchostegielloides*; *Isopterygium*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	愛知県　新城市（旧南設楽郡　鳳来町）吉川峠　蛇紋岩地	Aichi: Shinshiro City, Yoshikawa-toge Pass; in serpentine area, on moist rock around the stream	200	1970/09/06	N. Takaki	40113	← *Bracythecium rhunchostegielloides*; *Eurhynchium ripanioides*
Brachythecium pulchellum	北海道　新冠郡　新冠町　幌尻岳　幌尻山荘下	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri, below Prorshiri-sanso (cottage); on decaying log	800-1000	1971/07/30	岩月善之助（Z. Iwatsuki）	40681	c. fr.; THE HATTORI BOTANICAL LABORATORY No.120964; Herb. Z. Iwatsuki No.626; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	北海道　日高郡　新ひだか町　日高山系　ペテガリ岳　南西麓　ベッピリガイ谷	Hokkaido: Hidaka-gun, Shinhidaka-cho, Hidaka Mts., southwest foot of Mt. Petegari, Beppirigai Valley	ca. 500	1970/07/30	井上　浩（H. Inoue）	40688	#Inoue 20016; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　豊橋市　石巻山　頂上附近　石灰岩地帯	Aichi: Toyohashi City, Mt. Ishimaki, around the summit; in limestone zone, on trunk, in partly shaded place	250-356	1972/12/09	N. Takaki	42963	← *Bracythecium rhunchostegielloides*; *Sharpiella* ?
Brachythecium pulchellum	福島県　南会津郡　桧枝岐村　駒ヶ岳　ブナ林	Fukushima: Minamiaizu-gun, Hinoemata-mura, Mt. Komaga-take; in the forest of *Fagus crenata*, on base of *Fagus crenata*	1200-1700	1972/08/11	樋口　利雄（T. Higuchi）	43081	c. fr.; #Higuchi 18669; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	三重県　熊野市　二木島町　逢川の谷	Mie: Kumano City, Nikijima-cho, Aikawa-no-tani	150	1976/10/11	N. Takaki	46721	Rib reaching to the top; c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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	48087	c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	長野県　下伊那郡　売木村　アテビ島　湿林	Nagano: Shimoina-gun, Urugi-mura, Atebi-jima; in moist forest	1200	1980/08/10	N. Takaki	49965	c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls	360	1981/02/21	N. Takaki	50628	Seta rough above; c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple	100	1981/11/23	N. Takaki	51016	c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	宮城県　白石市　白川犬卒都婆　荻窪	Miyagi: Shiroishi City, Shirakawainusotoba, Ogikubo; on rock	ca. 1000	1981/08/08	樋口　利雄（T. Higuchi）	51157	#Higuchi 26101; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　岡崎市　岡崎城	Aichi: Okazaki City, Okazaki Castle; on stone wall	23	1982/07/05	N. Takaki	52522	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	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	52543	← *Bracythecium rhunchostegielloides*; *Isopterygium pohliaecarpum*
Brachythecium pulchellum	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	1300	1983/08/30	N. Takaki	53213	Seta rough up; c. fr.; ← *Bracythecium rhunchostegielloides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium pulchellum	愛知県　北設楽郡　設楽町（旧津具村）津具鉱山跡	Aichi: Kitashitara-gun, Shitara-cho, the site of Tsugu mine; on concrete	730	1984/04/14	N. Takaki	53762	c. fr.; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　表参道	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple; at the side of stone steps	430	1991/02/17	N. Takaki	57954	← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum	山形県　西村山郡　西川町　志津　山形県立自然博物園	Yamagata: Nishimurayama-gun, Nishikawa-machi, Shizu, Yamagata Prefectural Nature Museum Park	840	1996/07/14	佐藤　康夫（Y. Sato）	61157	Det. N. Takaki; c. fr.; #Sato 1075
Brachythecium pulchellum	神奈川県　足柄下郡　箱根町　箱根山　大涌谷	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone, Ohwaku-dani Valley; on tree		1988/10/31	浜中　義治（Y. Hamanaka）	no number	
Brachythecium pulchellum ?	滋賀県　長浜市　琵琶湖　竹生島	Shiga: Isl. Chikubu, Nagahama City, Lake Biwa		1937/08/02	山本寛二郎（K. Yamamoto）	17093	Ex. HERB. K. YAMAMOTO No.2106; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum ?	茨城県　久慈郡　大子町（旧黒沢村）八溝山	Ibaraki: Kuji-gun, Daigo-machi, Mt. Yamizo; on tree of *Fagus crenata*	820	1960/07/17	中西　定雄（S. Nakanishi）	27598	#Nakanishi 36; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum ?	長野県　木曽郡　王滝村　御嶽山　王滝口	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Otaki Route; on moist rock	ca. 1200	1953/08/24	野口　彰（A. Noguchi）	32131	Det. N. Takaki; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum ?	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru; on decaying tree mixed with soil		1968/12/02	菅　正敏（M. Kan）	38874	#Kan 749; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum ?	神奈川県　鎌倉市　御蔵町付近	Kanagawa: Kamakura City, near Mikura-machi; on stone wall		1969/09/27	関根　雄次（Y. Sekine）	43056	#Sekine 9; ← *Bracythecium rhunchostegielloides*
Brachythecium pulchellum ?	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple	100	1981/11/23	N. Takaki	51060	← *Bracythecium rhunchostegielloides*; <u>*Ditrichum*</u>
Brachythecium pulchellum ?	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on rock	800-900	1983/07/29	樋口　利雄（T. Higuchi）	57201	#Higuchi 31389
Brachythecium pulchellum ?	長野県　木曽郡　王滝村　御嶽山　王滝口	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, Otaki Route; on moist rock	ca. 1200	1953/08/24	野口　彰（A. Noguchi）	32142b	Det. N. Takaki
Brachythecium pulchellum var. macrocarpum	兵庫県　宝塚市（旧川辺郡）六甲山　塩尾寺	Hyogo: Takarazuka City, Mt. Rokko, Enpei-ji Temple		1950/10/29	水谷　正美（M. Mizutani）	34594	Ex. Herb. Mizutani No.1426
Brachythecium pygmaeum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route, on mountain trail; on soil		1954/08/10	岩月善之助（Z. Iwatsuki）	15380	Holotype; Duplicate sent to Hattori Institute.
Brachythecium pygmaeum	北海道　利尻島	Hokkaido: Rishiri Isl.; in cleavage of andesite, in relatively shady and dry place	1600	1954/07/22	清水　剛治（T. Shimizu）	25090	Ex. Herb. Hatt. Bot. Lab. No.31050

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium quelpaertense	長野県　上田市　菅平高原　樹林Ⅰ橡水林下	Nagano: Ueda City, Sugadaira Highlands, below I ** forest; on rock		1942/07/04	N. Takaki	719	Costa to the top, zelle short and wide, Okamuraea-type, ridge not rolled, sehr fallig
Brachythecium quelpaertense	長野県　北安曇郡　白馬村　白馬岳二俣上方	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Futamata	800	1950/08/04	N. Takaki	9423	Costa to the top
Brachythecium quelpaertense	富山県　黒部市　宇奈月温泉	Toyama: Kurobe City, Unazuki-onsen Hot Spring; on stone wall	180	1953/10/13	N. Takaki	14634	Bl. Fallig, costa to the top; Typical
Brachythecium quelpaertense	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on rock	600	1953/10/13	N. Takaki	14750	
Brachythecium quelpaertense ?	長野県　北安曇郡　白馬村　白馬岳二俣上方	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Futamata	800	1950/08/04	N. Takaki	9439	Gefaltig, costa to the top
Brachythecium reflexum	長野県　木曽郡　木曽町　木曽駒ヶ岳	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma; on rock (B)	2900	1940/07/18	高橋　弘（H. Takahashi）	1578	Herb. Hiroshi Takahashi No.1042; Sakurai in Bot. Mag. Tokyo, LV1, No. 665, P. 222 (1942); New fur jap. Flora
Brachythecium reflexum	長野県　北安曇郡　白馬村　白馬岳清水岳方向	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Hakuba, the direction of Mt. Shozudake		1949/08/01	N. Takaki	6949	Det. K. Sakurai; Distributed to Sweden, Chicago; *Drepanocladus*
Brachythecium reflexum	長野県　北安曇郡　小谷村　白馬岳大池～天狗原	Nagano: Kitaazumi-gun, Otari-mura, Mt. Shirouma, between Hakubaoh-ike Pond and Tengubara		1950/08/06	N. Takaki	9619	
Brachythecium reflexum	長野県　伊那市　仙丈ヶ岳　森林帯	Nagano: Ina City, Mt. Senjo; in forest zone	2300	1950/08/14	N. Takaki	9936	Seta sehr rough, costa to the top
Brachythecium reflexum	長野県　伊那市　仙丈ヶ岳　馬ノ背下方　ダケカンバ林	Nagano: Ina City, Mt. Senjo, below Umanose; in the forest of *Betula ermanii*	ca. 2600	1950/08/14	N. Takaki	10049	
Brachythecium reflexum	長野県　北安曇郡　白馬村　後立山八方池～唐松	Nagano: Kitaazumi-gun, Hakuba-mura, between Happo-ike Pond and Mt. Karamatudake	2350	1951/07/26	N. Takaki	10290	Seta sehr rough
Brachythecium reflexum	長野県　大町市　後立山　冷～針ノ木　岩小屋沢岳	Nagano: Omachi City, between Hiya and Mt. Harinokidake, Mt. Iwagoyazawatake	2600	1951/07/29	N. Takaki	10444	With other moss
Brachythecium reflexum	長野県　大町市　後立山　冷～針ノ木　岩小屋沢岳	Nagano: Omachi City, between Hiya and Mt. Harinokidake, Mt. Iwagoyazawatake	2600	1951/07/29	N. Takaki	10448	c. fr.
Brachythecium reflexum	富山県　富山市　野口五郎岳～水晶岳	Toyama: Toyama City, between Mt. Noguchigorodake and Mt. Suishodake; on humus	2900	1952/08/10	N. Takaki	12454	Det. N. Takaki
Brachythecium reflexum	長野県　木曽郡　木曽町　御嶽山五ノ池へ山腹をまくところ　ミヤマハンノキ群落	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, on the detour of mountainside for Go-no-ike Pond; in the community of *Alnus maximowiczii,* on humus	2850	1953/08/26	N. Takaki	13957	2 packets
Brachythecium reflexum	長野県　木曽郡　王滝村　御嶽山８合目小屋の下　ダケカンバ－ミヤマハンノキ林下	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, below the hut at 8th station; under the forest of *Betula ermanii* and *Alnus maximowiczii*, under bamboo grass, on cliff, on humus	2500	1953/08/27	N. Takaki	14022	Seta rough

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium reflexum	北海道　上川郡　上川町　大雪山黒岳石室周辺　高山帯	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, around Kurodakeishimuro; in alpine zone		1954/08/15	岩月善之助 (Z. Iwatsuki)	15500	
Brachythecium reflexum	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 Route; on soil		1954/08/16	岩月善之助 (Z. Iwatsuki)	15575	Herb. Z. Iwatsuki No.968
Brachythecium reflexum	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 Route; under the tree of *Phyllodoce caerulea*		1954/08/16	岩月善之助 (Z. Iwatsuki)	15588	
Brachythecium reflexum	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 Route; on trunk of *Lonicera japonica*		1954/08/16	岩月善之助 (Z. Iwatsuki)	15594	Seta totally rough, costa to the top; *Thuidiaceae*
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail, on rock	below 500	1954/08/08	長谷川　寛 (H. Hasegawa)	15797	Det. Z. Iwatsuki; c. fr.
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛 (H. Hasegawa)	15801	Det. Z. Iwatsuki; Ver. N. Takaki; Sent to Helsinki
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　８合目　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route, 8th station; on mountain trail	below 500	1954/08/10	長谷川　寛 (H. Hasegawa)	15878	Det. Z. Iwatsuki; Ver. N. Takaki; c. fr.
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　８合目迄　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route, up to 8th station; on mountain trail	below 500	1954/08/10	長谷川　寛 (H. Hasegawa)	15879	Det. Z. Iwatsuki
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳頂上　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, at the summit of Mt. Rishiri, Oshidomari Route; on mountain trail		1954/08/10	長谷川　寛 (H. Hasegawa)	15919	Det. Z. Iwatsuki; Ver. N. Takaki; c. fr.
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳頂上　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, at the summit of Mt. Rishiri, Oshidomari Route; on mountain trail, on tree		1954/08/10	長谷川　寛 (H. Hasegawa)	15920	Det. Z. Iwatsuki
Brachythecium reflexum	福島県　南会津郡　桧枝岐村　尾瀬地方　燧岳	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, Mt. Hiuchi-dake; on humus under the cummunity of bamboo grasses	1800	1955/08/22	N. Takaki	16507	
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	1000	1955/08/**	清水　剛治 (T. Shimizu)	16670	#Shimizu 21
Brachythecium reflexum	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	below 1000	1955/08/**	清水　剛治 (T. Shimizu)	16701	#Shimizu 52
Brachythecium reflexum	鳥取県　東伯郡　琴浦町　大山　振子谷	Tottori: Tohaku-gun, Kotoura-cho, Mt. Dai-sen, Furiko-dani Valley		1958/07/23	水谷　正美 (M. Mizutani)	19036	HATTORI BOTANICAL LABORATOY No.M.847
Brachythecium reflexum	山梨県　南アルプス市　白根御池→北岳尾根	Yamanashi: Minami-alps City, along the road to Mt. Kitadake ridge from Shiraneoike Pond; on rock in shade	2700	1958/10/19	松田　行雄 (Y. Matsuda)	19805	#Matsuda 2675
Brachythecium reflexum	山梨県　南アルプス市　白根御池→北岳尾根	Yamanashi: Minami-alps City, along the road to Mt. Kitadake ridge from Shiraneoike Pond; on soil in shade of tree	2400	1958/10/19	松田　行雄 (Y. Matsuda)	19806	#Matsuda 2666

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium reflexum	山梨県　南アルプス市　白根御池	Yamanashi: Minami-alps City, Shiraneoike Pond; on rock at the lakeside	2300	1958/10/18	松田　行雄（Y. Matsuda）	19807	#Matsuda 2626
Brachythecium reflexum	新潟県　糸魚川市（旧西頚城郡）焼山	Niigata: Itoigawa City, Mt. Yake; on bark	2300	1950/08/01	池上　義信（Y. Ikegami）	20189	Ex. HERB. Y. IKEGAMI No.17787
Brachythecium reflexum	北海道　富良野市（旧石狩国　富良野町）島ノ下　尻岸馬内川	Hokkaido: Furano City, Shimanoshita, R. Shirigishimanai	450	1953/06/07	斉藤　実（M. Saito）	20292	#Saito 12586
Brachythecium reflexum	山形県　月山　頂上附近	Yamagata: around the summit of Mt. Gassan	1924	1954/10/02	伊倉伊三美（I. Igura）	24547	#Igura 367
Brachythecium reflexum	北海道　上川郡　上志比内（東神楽町）～勇駒別（東川町）	Hokkaido: Kawakami-gun, between Kamishibinai and Yukomabetsu; on a tree of *Fraxinus mandshurica* var. *japonica*		1951/08/11	安藤　久次（H. Ando）	24984	#Ando 2955; *Brachythecium* sp.
Brachythecium reflexum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko; on decaying tree	2300	1965/09/26	佐久間瑛二（E. Sakuma）	33093	#Sakuma 5392
Brachythecium reflexum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko; on base of *Sorbus commixta*	2200	1965/09/26	佐久間瑛二（E. Sakuma）	33108	c. fr.; #Sakuma 5442
Brachythecium reflexum	北海道　枝幸郡　中頓別町　中頓別鍾乳洞　第二洞穴附近　石灰岩地域	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu Limestone Caves, around the second cave; in limestone area, on moist ? rock, raining	100	1966/08/16	N. Takaki	34388	Seta rough
Brachythecium reflexum	石川県　白山市（旧石川郡　白峰村）白山　砂防新道	Ishikawa: Hakusan City, Mt. Hakusan, Saboshindo Route; on the mountain ridge, on tree of *Alnus serrulatoides*, in strong wind, sunny, moderately moist, S70°W, inclination 25°	1790	1967/08/17	鈴木，梅津，東　久良子（Suzuki, Umezu & * Higashi）	36445	HERBARIUM UNIVERSITATIS OITENSIS No.10681; #Suzuki, Umezu & Higashi 10681
Brachythecium reflexum	北海道　稚内市　クサンル　農場	Hokkaido: Wakkanai City, R. Kusanru; in the farm; on cliff, on humus		1966/11/17	菅　正敏（M. Kan）	38840	#Kan 303
Brachythecium reflexum	北海道　稚内市　クサンル　墓地の沢	Hokkaido: Wakkanai City, R. Kusanru, the stream near the graveyard		1967/03/22	菅　正敏（M. Kan）	38842	#Kan 463; *Brachythecium brotheri*
Brachythecium reflexum	北海道　稚内市　クサンル　裏山の沢	Hokkaido: Wakkanai City, the stream in the hill behind R. Kusanru; on soil		1968/05/04	菅　正敏（M. Kan）	38860	#Kan 544; *Bryhnia hultenii*
Brachythecium reflexum	北海道　稚内市　クサンル　裏山の沢	Hokkaido: Wakkanai City, the stream in the hill behind R. Kusanru; on decaying bark		1968/05/04	菅　正敏（M. Kan）	38861	#Kan 539
Brachythecium reflexum	北海道　稚内市　クサンル　裏山の沢	Hokkaido: Wakkanai City, the stream in the hill behind R. Kusanru; on decaying tree mixed with soil		1968/05/04	菅　正敏（M. Kan）	38862	#Kan 535; With other moss
Brachythecium reflexum	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru		1968/12/02	菅　正敏（M. Kan）	38869	Seta rough, costa to the top; #Kan 754
Brachythecium reflexum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39202	HERBARIUM IWAO NAGANO No.1
Brachythecium reflexum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39205	c. fr.; HERBARIUM IWAO NAGANO No.4

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium reflexum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39207	HERBARIUM IWAO NAGANO No.6
Brachythecium reflexum	北海道　富良野市　東京大学北海道演習林内　エゾマツ－トドマツ群落	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）	39224	HERBARIUM IWAO NAGANO No.23
Brachythecium reflexum	福島県　南会津郡　桧枝岐村　尾瀬地域　沼山峠～七入	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze Region, between Numayama-toge Pass and Nanairi; on humus	1600-1700	1969/07/30	樋口　利雄（T. Higuchi）	39634	#Higuchi 15656; *Hypnum*
Brachythecium reflexum	北海道　新冠郡　新冠町　幌尻岳　ダケカンバ林	Hokkaido: Niikappu-gun, Niikappu-cho, Mt. Poroshiri; in the forest of *Betula ermanii*, on fallen decaying trunk	1250-1500	1971/07/24	岩月善之助（Z. Iwatsuki）	40677	THE HATTORI BOTANICAL LABORATORY No.120670; Herb. Z. Iwatsuki No.302
Brachythecium reflexum	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二（E. Sakuma）	42155	Seta rough; #Sakuma 5456
Brachythecium reflexum	福島県　福島市　東吾妻山　双竜の辻附近	Fukushima: Fukushima City, Mt. Higashiazuma, around Soryu-no-Tsuji; on rock	1680	1972/11/05	樋口　利雄（T. Higuchi）	43082	c. fr.; #Higuchi 19644
Brachythecium reflexum	長野県　中央アルプス 濁沢岳	Nagano: Mt. Nigorizawa	ca. 2600	1968/08/02	浅野　一男（K. Asano）	48700	Herbarium Asanoensis No.ZA 4105
Brachythecium reflexum	長野県　中央アルプス　濁沢岳	Nagano: Mt. Nigorizawa	ca. 2600	1968/08/02	浅野　一男（K. Asano）	48701	Herbarium Asanoensis No.ZA 4301
Brachythecium reflexum	長野県　伊那市　赤石山系　仙丈ヶ岳　藪沢	Nagano: Ina City, Mt. Senjo, Yabusawa		1962/07/17	大場　達之（T. Ohba）	51164	#Ohba A-28
Brachythecium reflexum	静岡県　静岡市　赤石山系　荒川岳～大聖寺沢	Shizuoka: Shizuoka City, Akaishi Mts., between Mt. Arakawa-dake and Daishoji-zawa stream		1962/08/08	大場　達之（T. Ohba）	51165	#Ohba A-243-1
Brachythecium reflexum	長野県　飯田市　赤石山系　易老岳	Nagano: Iida City, Mt. Irodake		1962/08/12	大場　達之（T. Ohba）	51170	#Ohba A-319-4
Brachythecium reflexum	長野県　安曇野市　上高地　蝶ヶ岳	Nagano: Azumino City, Kamikochi, Mt. Chogatake		1963/08/03	大場　達之（T. Ohba）	51182	#Ohba K-298-3
Brachythecium reflexum	長野県　松本市　上高地　横尾～徳沢	Nagano: Matsumoto City, between Yokoo and Tokusawa		1963/08/03	大場　達之（T. Ohba）	51194	#Ohba K-325-5; *Brachythecium populeum*
Brachythecium reflexum	長野県　松本市　上高地　横尾	Nagano: Matsumoto City, Kamikochi, Yokoo		1963/07/27	大場　達之（T. Ohba）	51204	#Ohba K-180-2
Brachythecium reflexum	長野県　松本市　上高地　岳沢	Nagano: Matsumoto City, Kamikochi, Dakesawa Valley		1963/07/20	大場　達之（T. Ohba）	51207	#Ohba K-74-3
Brachythecium reflexum	長野県　松本市　上高地　徳沢～明神池	Nagano: Matsumoto City, Kamikochi, between Tokusawa and Myojin-ike Pond		1963/07/25	大場　達之（T. Ohba）	51212	#Ohba K-148-2
Brachythecium reflexum	長野県　松本市　上高地　横尾	Nagano: Matsumoto City, Kamikochi, Yokoo		1963/07/27	大場　達之（T. Ohba）	51219	#Ohba K-174-2

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium reflexum	北海道　空知郡　南富良野町　夕張岳	Hokkaido: Sorachi-gun, Minamifurano-cho, Mt. Yubari		1964/07/26	大場　達之（T. Ohba）	51221	#Ohba yu-15-1
Brachythecium reflexum	北海道　上川郡　新得町　大雪山五色ヶ原	Hokkaido: Kawakami-gun, Shintoku-cho, Mt. Daisetsu, Goshikigahara		1964/08/14	大場　達之（T. Ohba）	51224	#Ohba D-262-5
Brachythecium reflexum	岩手県　下閉伊郡　岩泉町　安家松沢	Iwate: Shimohei-gun, Iwaizumi-cho, Akka, Matsuzawa; on rotten tree	ca. 400	1988/08/01	樋口　利雄（T. Higuchi）	57196	Det. N. Takaki; Returned on 63-12-22; c. fr.; #Higuchi 32037
Brachythecium reflexum ?	福島県　南会津郡　桧枝岐村　燧ヶ岳　山頂付近	Fukushima: Minamiaizu-gun, Hinoemata-mura, near the summit of Mt. Hiuchiga-take; on decaying tree	2000-2300	1969/08/24	樋口　利雄（T. Higuchi）	39638	#Higuchi 15488
Brachythecium reflexum var. filirameum	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	350	1953/07/27	斉藤　実（M. Saito）	22135	#Saito 14044
Brachythecium rivulare	熊本県　阿蘇郡　久住山　Kasagi-dani	Kumamoto: Aso-gun, Mt. Kuju, Kasagi-dani		1934/07/25	N. Takaki	125	Rock
Brachythecium rivulare	熊本県　上益城郡　山都町　内大臣山	Kumamoto: Kamimashiki-gun, Yamato-cho, Mt. Naidaijin		1935/03/19	N. Takaki	319	Dried seta glatt（belonging to *B. rivulare* ?）
Brachythecium rivulare	栃木県　日光市　裏見滝	Tochigi: Nikko City, Urami Falls; on rock		1940/07/11	N. Takaki	506	Blade locker
Brachythecium rivulare	長野県　上田市　菅平高原　中ノ沢	Nagano: Ueda City, Sugadaira Highlands, Nakanosawa; on rock in the stream		1942/07/06	N. Takaki	775	Seta rough
Brachythecium rivulare	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on soil at the side of stream		1942/07/07	N. Takaki	820	
Brachythecium rivulare	長野県　上田市　菅平高原　Ⅳ橡水林　林下	Nagano: Ueda City, Sugadaira Highlands, below IV ** forest; under the forest, on rock in water		1942/07/24	N. Takaki	1316	
Brachythecium rivulare	長野県　上田市　菅平高原　Ⅳ橡水林　林下	Nagano: Ueda City, Sugadaira Highlands, below IV ** forest; under the forest, on rock in water		1942/07/24	N. Takaki	1317	
Brachythecium rivulare	長野県　上田市　菅平高原　Ⅳ橡水林　林下	Nagano: Ueda City, Sugadaira Highlands, below IV ** forest; under the forest, on rock in water		1942/07/24	N. Takaki	1318	
Brachythecium rivulare	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on moist rock		1942/07/24	N. Takaki	1328	
Brachythecium rivulare	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on rock in small tributary stream		1942/07/24	N. Takaki	1331	
Brachythecium rivulare	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa; on moist rock		1942/07/24	N. Takaki	1334	
Brachythecium rivulare	長野県　上田市　菅平高原　中ノ沢	Nagano: Ueda City, Sugadaira Highlands, Nakanosawa; on rock		1942/07/24	N. Takaki	1350	
Brachythecium rivulare	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Ashikita-gun, Minamiaso-mura; on rock		1935/10/27	高橋　弘（H. Takahashi）	1565	Herb. Hiroshi Takahashi No.209
Brachythecium rivulare	熊本県　西原村（旧河原村）	Kumamoto: Aso-gun, Nishihara-mura		1935/04/02	高橋　弘（H. Takahashi）	1569	Herb. Hiroshi Takahashi No.2

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	熊本県　八代市　国見山	Kumamoto: Yatsushiro City, Mt. Kunimi; on rock		1935/08/22	高橋　弘（H. Takahashi）	1570	Herb. Hiroshi Takahashi No.187
Brachythecium rivulare	熊本県　八代市　泉町　五家荘　石楠花峠	Kumamoto: Yatsushiro City, Izumi-cho, Gokasho, Shakunage-toge Pass; on soil		1936/07/28	高橋　弘（H. Takahashi）	1571	Herb. Hiroshi Takahashi No.339
Brachythecium rivulare	栃木県　日光市　白雲滝	Tochigi: Nikko City, Hakuun Falls; on rock in water		1939/10/01	高橋　弘（H. Takahashi）	1573	Herb. Hiroshi Takahashi No.812
Brachythecium rivulare	栃木県　日光市　白雲滝	Tochigi: Nikko City, Hakuun Falls; on rock in water		1939/10/01	高橋　弘（H. Takahashi）	1768	Herb. Hiroshi Takahashi No.806
Brachythecium rivulare	熊本県　阿蘇郡　西原村（旧上益城郡　河原村）	Kumamoto: Aso-gun, Nishihara-mura; on rock		1938/07/26	高橋　弘（H. Takahashi）	2102	Herb. Hiroshi Takahashi No.3
Brachythecium rivulare	熊本県　八代市　泉町　五家荘　椎原	Kumamoto: Yatsushiro City, Izumi-cho, Gokasho, Shiibaru; on rock		1936/07/28	高橋　弘（H. Takahashi）	2171	Herb. Hiroshi Takahashi No.321
Brachythecium rivulare	熊本県　阿蘇郡　西原村（旧上益城郡　河原村）	Kumamoto: Aso-gun, Nishihara-mura		1935/03/21	N. Takaki	2856	
Brachythecium rivulare	熊本県　阿蘇郡　高森町　祖母山	Kumamoto: Aso-gun, Takamori-machi, Mt. Sobo		1935/06/23	兼田　広（H. Kaneda）	2934	Costa (midrib?) “Doru” at apex, leaf shape similar to *B. plumosums*, St. b.i. not deccurent, lower part of seta glatt, Ast. Bl. deccurent; “Tani-goke”; #Kaneda 161
Brachythecium rivulare	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	4773	Det. N. Takaki; Seta rough
Brachythecium rivulare	愛知県　新城市（旧北設楽郡　三輪村）川合　常道	Aichi: Shinshiro City, Kawai, Tsunemichi; on moist rock		1949/04/24	N. Takaki	6133	
Brachythecium rivulare	長野県　諏訪市　霧ヶ峰高原　東俣事業所附近	Nagano: Suwa City, Kirigamine Highlands, near Higashimata-jigyosho; on moist rocks		1949/06/27	N. Takaki	6322	
Brachythecium rivulare	長野県　下伊那郡　大鹿村　広河原→小渋湯　小渋川	Nagano: Shimoina-gun, Ooshika-mura, along the road from Koshibu-onsen Hot Spring to Hirokawara, R. Koshibu; on cliff		1949/07/17	N. Takaki	6687	Typical *B. rivulare*
Brachythecium rivulare	長野県　下伊那郡　大鹿村　広河原→小渋湯　小渋川	Nagano: Shimoina-gun, Ooshika-mura, along the road from Koshibu-onsen Hot Spring to Hirokawara, R. Koshibu; on the shore, on cliff		1949/07/17	N. Takaki	6702	
Brachythecium rivulare	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls; in smoke of the waterfall, on rock		1950/05/03	N. Takaki	8054	
Brachythecium rivulare	岐阜県　大野郡　白川村　白山　東麓　平瀬→発電所	Gifu: Ohno-gun, Shirakawa-mura, the easten foot of Mt. Haku-san, between Hirase and the power station	850	1950/07/28	N. Takaki	9222	Det. N. Takaki; Brachytheciaceae
Brachythecium rivulare	長野県　伊那市　仙丈ヶ岳　新道	Nagano: Ina City, Mt. Senjo, Shindo	2500	1950/08/14	N. Takaki	10050	Pottiaceae
Brachythecium rivulare	長野県　大町市　後立山　針ノ木峠下方　大沢小屋附近	Nagano: Omachi City, below Harinoki-toge Pass, near Osawa-goya hut	1600	1951/07/30	N. Takaki	10481	Det. N. Takaki

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, downstream of Shiozawa; on humus	1250	1952/07/19	N. Takaki	11745	Seta rough; Sent to Tennessee
Brachythecium rivulare	長野県　伊那市（旧上伊那郡　美和村）塩沢下流	Nagano: Ina City, downstream of Shiozawa; under the large cliff of limestone, on rotten tree	1300	1952/07/19	N. Takaki	11765	Seta sehr rough
Brachythecium rivulare	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	12142	Seta rough
Brachythecium rivulare	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; around the stream	1400	1952/08/07	N. Takaki	12232	
Brachythecium rivulare	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	12859	
Brachythecium rivulare	愛知県　北設楽郡　豊根村　茶臼山　牧場内森林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in the forest of the pasture		1950/06/25	N. Takaki	12971	
Brachythecium rivulare	長野県　木曽郡　木曽町　御嶽山　屋敷野	Nagano: Kiso-gun, Kiso-machi, Mt. Ontake, Yashikino; at the roadside, in moor ?	1000	1953/08/28	N. Takaki	14083	Where we took the truck
Brachythecium rivulare	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, Kitasawa stream	1750	1953/08/06	N. Takaki	14243	
Brachythecium rivulare	長野県　伊那市　戸台　塩沢	Nagano: Ina City, Todai, Shiozawa	1300	1953/08/12	N. Takaki	14630	
Brachythecium rivulare	北海道　礼文島　礼文郡　礼文町　船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助（Z. Iwatsuki）	15039	
Brachythecium rivulare	北海道　礼文島　礼文郡　礼文町　船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助，長谷川　寛（Z. Iwatuski & H. Hasegawa）	15070	
Brachythecium rivulare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	岩月善之助（Z. Iwatsuki）	15232	
Brachythecium rivulare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	岩月善之助（Z. Iwatsuki）	15233	
Brachythecium rivulare	北海道　上川郡　美瑛町　大雪山　白雲石室～白雲岳　高山帯	Hokkaido: Kamikawa-gun, Biei-cho, between Hakuun-ishimuro and Mt. Hakuun; in alpine zone, moor		1954/08/17	岩月善之助（Z. Iwatsuki）	15612	*Philonotis*
Brachythecium rivulare	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on mountain trail	below 500	1954/08/08	長谷川　寛（H. Hasegawa）	15826	Det. Z. Iwatsuki; Ver. N. Takaki; Sent to Helsinki
Brachythecium rivulare	静岡県　静岡市（旧安部郡）梅ヶ島温泉	Shizuoka: Shizuoka City, Umegashima-onsen Hot Spring		1955/07/02	N. Takaki	16301	
Brachythecium rivulare	福島県　南会津郡　桧枝岐村　尾瀬地方　沼尻～弥四郎小屋	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, between Numajiri and Yashiro-koya hut	1500	1955/08/22	N. Takaki	16533	
Brachythecium rivulare	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）	16768	#Shimizu 118
Brachythecium rivulare	岡山県　新見市　豊永　姫坂鍾乳洞	Okayama: Niimi City, Toyonaga, Himesaka Limestone Cave		1955/03/15	井木　長治（C. Igi）	17011	Det. N. Takaki; Ex. HERB. CHOWJI IGI No.2819

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	栃木県　日光市　戦場ヶ原　泉門池	Tochigi: Nikko City, Senjogahara, Izumiyado Pond; at the bottom of the pond	ca. 1390	1956/08/28	菅沼　孝之（T. Suganuma）	17129	Ex. Herb. T. Suganuma No.10708
Brachythecium rivulare	岡山県　高梁市（旧川上郡　吹屋町）天神山	Okayama: Takahashi City, Mt. Tenjin	200	1955/09/07	井木　長治（C. Igi）	17285	Ex. HERB. CHOWJI IGI No.3173
Brachythecium rivulare	岡山県　新見市　草間（旧阿哲郡草間村）羅生門	Okayama: Niimi City, Kusama, the large limestone arch “Rasho-mon”		1955/07/28	井木　長治（C. Igi）	17286	Ex. HERB. CHOWJI IGI No.3053
Brachythecium rivulare	長野県　木曽郡　王滝村　御嶽山麓清滝付近	Nagano: Kiso-gun, Outaki-mura, the foot of Mt. Ontake, near Kiyotaki Falls; on rock	ca. 1300	1956/08/26	N. Takaki	17530	With growth of *Targionia*
Brachythecium rivulare	長野県　北安曇郡　白馬村　白馬岳猿倉～白馬尻　バス降りてすぐのところ	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, between Sarukura and Shirouma-jiri; on cliff, moist, shade	ca. 1200	1956/08/08	N. Takaki	17585	
Brachythecium rivulare	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	17690	
Brachythecium rivulare	北海道　藻岩山　山麓	Hokkaido: at the foot of Mt. Moiwa		1952/11/02	E. Clebsch & B. B. Scott	17931	Small stream; MOSSES OF JAPAN No.GI 5
Brachythecium rivulare	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	400	1958/07/19	N. Takaki	18246	
Brachythecium rivulare	岡山県　新見市　豊永　姫坂鍾乳洞	Okayama: Niimi City, Toyonaga, Himesaka Limestone Cave; on limestone		1958/04/29	井木　長治（C. Igi）	19038	HATTORI BOTANICAL LABORATORY No.M 827A
Brachythecium rivulare	愛知県　犬山市　寂光院下	Aichi: Inuyama City, below Jakko-in Shrine; between the streams, on moist rock in stream	70	1958/12/07	N. Takaki	19115	
Brachythecium rivulare	岐阜県　郡上市　鷲見　鷲ヶ岳麓	Gifu: Gujo City, Washimi, the foot of Mt. Washiga-take; on moist rock	1000	1959/05/03	N. Takaki	19452	
Brachythecium rivulare	埼玉県　秩父郡　大滝村　大血川東谷	Saitama: Chichibu City, R. Ochi, Higashidani	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	19928	HERBARIUM IWAO NAGANO No.11380
Brachythecium rivulare	埼玉県　秩父郡　大滝村　大血川西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on slate face, in moist place in shade	ca. 800-1200	1958/06/27	永野　巌（I. Nagano）	19946	HERBARIUM IWAO NAGANO No.10854
Brachythecium rivulare	長野県　南佐久郡　川上村　十文字峠	Nagano: Minamisaku-gun, Kawakami-mura, Jumonji-toge Pass; in the stream, in moor	ca. 1600	1955/07/28	永野　巌（I. Nagano）	19974	HERBARIUM IWAO NAGANO No.8021
Brachythecium rivulare	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face		1957/08/07	永野　巌（I. Nagano）	19982	Dominant species in moor; HERBARIUM IWAO NAGANO No.9669
Brachythecium rivulare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on slate face	ca. 800-1800	1958/06/26	永野　巌（I. Nagano）	20059	HERBARIUM IWAO NAGANO No.10547
Brachythecium rivulare	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on moist gravel-mixed soil	ca. 600-800	1959/04/22	永野　巌（I. Nagano）	20064	HERBARIUM IWAO NAGANO No.11416
Brachythecium rivulare	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on moist slate face in shade	ca. 1750	1957/08/06	永野　巌（I. Nagano）	20072	HERBARIUM IWAO NAGANO No.9777

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face		1957/08/07	永野　巌（I. Nagano）	20073	HERBARIUM IWAO NAGANO No.9641
Brachythecium rivulare	埼玉県　秩父市　大ガマタ沢源流	Saitama: Chichibu City, water resourse of Ohgamata-zawa stream; on limestone cliff face		1957/08/07	永野　巌（I. Nagano）	20074	HERBARIUM IWAO NAGANO No.9707
Brachythecium rivulare	新潟県　南魚沼市（旧南魚沼郡　塩沢町）上野鉱泉	Niigata: Minamiuonuma City, Uwano Mineral Spring; on ground	300	1954/97/23	池上　義信（Y. Ikegami）	20188	Ex. HERB. Y. IKEGAMI No.33554
Brachythecium rivulare	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山麓　落合	Shiga: Maibara City, the foot of Mt. Ryozen, Ochiai		1954/08/29	中島徳一郎（T. Nakajima）	20272	Ex. Herb. T. NAKAJIMA No.6238
Brachythecium rivulare	北海道　富良野市（旧石狩国　富良野町）島ノ下　尻岸馬内川	Hokkaido: Furano City, Shimanoshita, R. Shirigishimanai	300	1953/06/06	斉藤　実（M. Saito）	20298	#Saito 12406
Brachythecium rivulare	岩手県　花巻市　早池峰山　南麓岳部落～河原坊	Iwate: Hanamaki City, south foot of Mt. Hayachine, between Take-buraku and Kawaraboh; on moist humus	510-1000	1959/09/02	N. Takaki	21469	
Brachythecium rivulare	山形県　月山	Yamagata: Mt. Gassan; on ground		1951/08/19	樋口　利雄（T. Higuchi）	22024	#Higuchi 482
Brachythecium rivulare	福島県　福島市（旧信夫郡　飯坂町）茂庭	Fukushima: Fukushima City, Iizaka-machi, Moniwa; in moor	ca. 250	1952/10/10	樋口　利雄（T. Higuchi）	22038	#Higuchi 752
Brachythecium rivulare	福島県　田村市（旧田村郡　滝根町）林下	Fukushima: Tamura City, under the forest, on rock, on limestone	ca. 620	1955/06/19	樋口　利雄（T. Higuchi）	22047	#Higuchi 4944
Brachythecium rivulare	長野県　上田市　美ヶ原　石切場上方	Nagano: Ueda City, Utsukushi-ga-hara; above the quarry, on rock in the shade of tree	1700	1956/06/22	松田　行雄（Y. Matsuda）	22472	#Matsuda 54
Brachythecium rivulare	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）	22608	Duplicate sent to Smith. Inst.; #Sugimoto 16
Brachythecium rivulare	青森県　十和田市　十和田湖湖畔	Aomori: Towada City, Towada Lake, at the lakeside; at the waterside		1954/07/**	野口　彰（A. Noguchi）	25136	Ex. Herb. Noguchi No.34625
Brachythecium rivulare	愛知県　春日井市　庄内川畔　高蔵寺～定光寺	Aichi: Kasugai City, between Kozoji and Jokoji; around ditch at the roadside	100	1961/02/27	N. Takaki	25799	Det. N. Takaki
Brachythecium rivulare	岡山県　高梁市（旧川上郡　備中町）富家　イワヤ谷	Okayama: Takahashi City, Iwaya-dani Valley; on moist limestone rock	ca. 250	1958/11/23	井木　長治（C. Igi）	28108	Ex. HERB. CHOWJI IGI No.6502
Brachythecium rivulare	岐阜県　大野郡　白川村　天生峠方面　大瀬戸事業所～籾糠山　中腹	Gifu: Ohno-gun, Shirakawa-mura, Amo-toge Pass, in the direction of Amo-toge Pass, between Oseto office and the middle point of Mt. Mominuka; around the stream, on moist rock	below 1744	1963/07/12	N. Takaki	28648	
Brachythecium rivulare	富山県　南砺市（旧東砺波郡　平村）細尾峠	Toyama: Nanto City, Hosoo-toge Pass	700	1963/08/11	N. Takaki	28745	
Brachythecium rivulare	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	28784	
Brachythecium rivulare	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1963/10/28	N. Takaki	29859	
Brachythecium rivulare	長野県　諏訪郡　下諏訪　大平上赤俣	Nagano: Suwa-gun, Shimosuwa-machi, above Ohdaira	1000	1964/05/31	不　明（unknown）	29974	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	三重県　いなべ市　藤原岳　坂本谷	Mie: Inabe City, Mt. Fujiwara, Sakamoto-dani; on moist rock in relatively sunny place	ca. 350	1965/08/18	保黒　時男（T. Hoguro）	30813	Det. Koponen; #Hoguro 28
Brachythecium rivulare	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi		1965/06/18	飯沢　冬彦（F. Iinuma）	30890	#Iijima 66
Brachythecium rivulare	愛知県　宝飯郡　額田町　亀穴	Aichi: Hoi-gun, Nukata-cho, Kameana; on moist wood under small waterfalls at the side of the stream	200	1965/12/05	N. Takaki	31012	
Brachythecium rivulare	北海道　釧路　雌阿寒岳　西麓　野中温泉附近　温泉裏湿地	Hokkaido: Ashoro-gun, Ashoro-cho, west foot of Mt. Meakan, near Nonaka-onsen Hot Springs, the wetland at the back of the Hot Spring; the place with *Lysichiton camtschatcense*	700	1965/08/26	N. Takaki	31928	
Brachythecium rivulare	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; on moist decaying tree	1200	1965/10/10	佐久間瑛二（E. Sakuma）	32745	#Sakuma 5591
Brachythecium rivulare	長野県　諏訪郡　富士見町　八ヶ岳西岳	Nagano: Suwa-gun, Fujimi-machi, Mt. Yatsugatake, Mt. Nishidake; on rock in springwater		1965/08/11	飯沼　冬彦（F. Iinuma）	33239	#Iinuma 11
Brachythecium rivulare	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, Ponakibetsu Valley; the waterside, on moist soil	240	1966/08/05	N. Takaki	33866	
Brachythecium rivulare	北海道　枝幸郡　中頓別町　中頓別鍾乳洞　第二洞穴附近　石灰岩地域	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Nakatonbetsu Limestone Caves, around the second cave; in limestone area, on the face of moist limestone, raining	100	1966/08/16	N. Takaki	34384	
Brachythecium rivulare	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 Highlands	1200-1300	1963/08/05	N. Takaki	34659	*Thuidium*
Brachythecium rivulare	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	800-1100	1964/08/25	小野　秀夫（H. Ono）	34853	#Ono 707
Brachythecium rivulare	新潟県　糸魚川市　ワサビ沢	Niigata: Itoigawa City, Wasabi Valley	1000	1964/07/22	佐久間瑛二（E. Sakuma）	34900	#Sakuma 1849
Brachythecium rivulare	新潟県　糸魚川市　蓮華温泉附近	Niigata: Itoigawa City, around Renge-onsen Hot Spring	1500	1964/07/22	佐久間瑛二（E. Sakuma）	34925	#Sakuma 1918
Brachythecium rivulare	岩手県　大船渡市　小石浜	Iwate: Ofunato City, Miyako, Koishihama; on moist rock		1967/07/23	N. Takaki	36524	Det. N. Takaki
Brachythecium rivulare	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 Route, between 3rd station and Aion-zawa; on moist rock near mountain stream	ca. 700	1967/07/24	N. Takaki	36565	Det. N. Takaki
Brachythecium rivulare	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 Route, between 3rd station and Aion-zawa; on moist rock	ca. 800	1967/07/24	N. Takaki	36664	Det. N. Takaki
Brachythecium rivulare	山梨県　南アルプス市（旧中巨摩郡）北岳　大カンバ沢	Yamanashi: Minami-alps City, Mt. Kita, Dai-kanba-sawa; on moist rock		1967/08/15	尼川　大録（T. Amakawa）	38775	#Amakawa 67152
Brachythecium rivulare	福島県　耶麻郡　猪苗代町　吾妻山谷地平	Fukushima: Yama-gun, Inawashiro-machi, Mt. Azuma, Yachidaira; on rock in the stream	ca. 1500	1968/08/05	樋口　利雄（T. Higuchi）	38822	#Higuchi 14241

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	北海道　稚内市　クサンル　農場	Hokkaido: Wakkanai City, R. Kusanru; in the farm		1966/02/17	菅　正敏（M. Kan）	38841	#Kan 298; *Brachythecium* sp.
Brachythecium rivulare	北海道　稚内市　イッチャンナイ沢森林	Hokkaido: Wakkanai City, R. Icchannai; in the forest, on humus deposited on fallen tree, in the light place	50	1968/06/09	菅　正敏（M. Kan）	38889	#Kan 565
Brachythecium rivulare	北海道　稚内市　イッチャンナイ沢中流	Hokkaido: Wakkanai City, middlestream of R. Icchannai; on rather moist humus	40	1968/06/09	菅　正敏（M. Kan）	38890	#Kan 571
Brachythecium rivulare	長野県　南佐久郡　川上村　金峰山	Nagano: Minamisaku-gun, Kawakami-mura, Mt. Kinpu; on forest floor of *Pinus pumila*		1968/08/02	飯沼　冬彦（F. Iinuma）	39700	#Iinuma c-9
Brachythecium rivulare	北海道　枝幸郡　中頓別町　旭台尻無沢　石灰岩地帯	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Asahidai, R. Shirinashi; in limestone zone, on cliff of limestone sand and gravel, rather moist place partly in the sun	60	1970/10/18	菅　正敏（M. Kan）	40478	#Kan 895; *Cratoneuron filicinum*
Brachythecium rivulare	北海道　枝幸郡　中頓別町　旭台石灰岩地帯	Hokkaido: Esashi-gun, Nakatonbetsu-cho, Asahidai; in limestone zone	60	1970/10/18	菅　正敏（M. Kan）	40479	#Kan 889
Brachythecium rivulare	北海道　日高郡　新ひだか町　日高山系　ペテガリ山南西麓　ペテガリベツ谷	Hokkaido: Hidaka-gun, Shinhidaka-cho, Hidaka Mts., southwest foot of Mt. Petegari, Petegaribetsu Valley	ca. 400	1970/07/28	井上　浩（H. Inoue）	40689	#Inoue 20203
Brachythecium rivulare	岐阜県　飛騨市（旧吉城郡　宮川村）池ヶ原湿原一帯	Gifu: Hida City, all over Ikegahara marshland	980	1972/05/11	N. Takaki	40756	
Brachythecium rivulare	岐阜県　飛騨市（旧吉城郡　宮川村）ニコイ地域　池ヶ原湿原	Gifu: Hida City, Nikoi region, Ikegahara marshland	900	1972/08/07-08	N. Takaki	41853	
Brachythecium rivulare	北海道　広尾郡　広尾町	Hokkaido: Hiroo-gun, Hiroo-cho		1972/04/23	加藤平八郎（H. Kato）	42881	#Kato 91
Brachythecium rivulare	北海道　広尾郡　広尾町	Hokkaido: Hiroo-gun, Hiroo-cho		1972/07/15	加藤平八郎（H. Kato）	42885	#Kato 104
Brachythecium rivulare	長野県　北安曇郡　白馬村　白馬岳猿倉	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Sarukura; in small stream		1974/04/06	大場　達之（T. Ohba）	46102	#Ohba F464-11
Brachythecium rivulare	北海道　沙流郡　平取町　戸蔦別岳	Hokkaido: Saru-gun, Biratori-cho, Mt. Tottabetsudake; in the stream	1620	1964/05/08	大場　達之（T. Ohba）	46103	#Ohba Hi-118-3
Brachythecium rivulare	山梨県　南都留郡　富士河口湖町富士山　青木ヶ原　富士風穴附近	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, Aokigahara, near Fuji Wind Cave	1000	1975/08/21	N. Takaki	46400	
Brachythecium rivulare	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, Ohtaga, the entrance to Ikeno-taira Wetlands	800	1975/08/29	N. Takaki	46426	2 packets
Brachythecium rivulare	三重県　員弁郡　北勢町　青川渓谷	Mie: Inabe-gun, Hokusei-cho, Aogawa Valley	500	1976/11/28	N. Takaki	46747	
Brachythecium rivulare	岐阜県　山県市（旧山県郡　北山村）神崎附近　石灰岩地帯	Gifu: Yamagata City, near Kanzaki; in limestone zone, open wet valley, on rock by stream	250	1969/05/09	小塚　路夫（M. Kozuka）	47323	
Brachythecium rivulare	宮城県　刈田郡　七ヶ宿町　渡瀬風穴附近	Miyagi: Katta-gun, Shichikashuku-machi, near Watase Wind Cave; on rock	ca. 260-300	1977/10/23	樋口　利雄（T. Higuchi）	48129	#Higuchi 22325
Brachythecium rivulare	北海道　釧路市　春採湖畔	Hokkaido: Kushiro City, the side of Lade Harutori		1977/09/29	滝田　謙譲（K. Takita）	48162	Det. N. Takaki; #Takita 113

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rivulare	福岡県　福岡市　早良区　脊振山系金山	Fukuoka: Fukuoka City, Sawara-ku, Mt. Kana-yama	550	1968/05/04	尼川　大録（T. Amakawa）	48186	#Amakawa 6109
Brachythecium rivulare	福島県　南会津町　桧枝岐村　大丈田代　コバイケイソウ群落	Fukushima: Minamiaizu-gun, Hinoemata-mura, Deijotashiro; in the community of *Veratrum stamineum*	ca. 1620	1980/06/03	樋口　利雄（T. Higuchi）	51133	#Higuchi 25129
Brachythecium rivulare	静岡県　静岡市　赤石山系　三伏峠三伏沢	Shizuoka: Shizuoka City, Akaishi Mts., Sanpuku-toge Pass, Mifuse-zawa stream		1962/08/23	大場　達之（T. Ohba）	51169	#Ohba A-404-4
Brachythecium rivulare	長野県　松本市　上高地　岳沢下	Nagano: Matsumoto City, Kamikochi, below Dakesawa Valley		1963/07/21	大場　達之（T. Ohba）	51208	#Ohba K-93-4
Brachythecium rivulare	長野県　下伊那郡　大鹿村　小渋川中流	Nagano: Shimoina-gun, Ooshika-mura, the midstream of R. Koshibu		1927/05/22	村松　光喜（K. Muramatsu）	51878	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.250
Brachythecium rivulare	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 by water	300	1980/10/30	樋口　利雄（T. Higuchi）	57186	Det. N. Takaki; #Higuchi 31056
Brachythecium rivulare	岐阜県　高山市（旧大野郡）久々野町　上組　アララギ原生林	Gifu: Takayama City, Kuguno-cho, Kamigumi; in primecal forest of *Taxus cuspidata*	1080	1991/08/22	長瀬　秀雄（H. Nagase）	58057	#Nagase 5
Brachythecium rivulare	岐阜県　高山市（旧大野郡）久々野町　上組　アララギ原生林	Gifu: Takayama City, Kuguno-cho, Kamigumi; in primecal forest of *Taxus cuspidata*	1080	1991/08/22	長瀬　秀雄（H. Nagase）	58061	#Nagase 9
Brachythecium rivulare	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	60408	
Brachythecium rivulare ?	岐阜県　郡上市（旧郡上郡　西川村）開拓地～内ヶ谷峠	Gifu: Gujo City, between Kiriu and Shiratori, between Kaitakuchi and Uchigatani-toge Pass; on moist rock	800	1959/01/21	N. Takaki	20463	Survey between Kiriu and Shiratori
Brachythecium rivulare ?	北海道　富良野市　富良野岳　中腹布礼別事業所～原始ヶ原　布別川源流	Hokkaido: Furano City, at the middleside of Mt. Furano between Furebetsu Office and Genshigahara upstream of R. Furebetsu; on moist rock	1000	1965/08/23	N. Takaki	31812	
Brachythecium rivulare ?	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 moist soil	1	1965/09/01	N. Takaki	32358	
Brachythecium rivulare ?	長野県　佐久市　貞祥寺境内	Nagano: Saku City, Teisho-ji Temple	700	1983/06/25	N. Takaki	53037	
Brachythecium rotaenum	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	14713	Dioecious ?; = *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助（Z. Iwatsuki）	15037	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助，長谷川　寛（Z. Iwatsuki & H. Hasegawa）	15043	Salebrosium; = *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助（Z. Iwatsuki）	15044	Salebrosium; = *B. capillaceum*

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Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15047	= *B. capillaceum*; *Mnium*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15050	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15057	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15058	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15074	Sent to Tennessee; = *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15075	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15076	Salebrosium; = *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15077	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15081	= *B. capillaceum*
Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町 船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15084	= *B. capillaceum*

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Brachythecium rotaenum	北海道　礼文島　礼文郡　礼文町　船泊　渓谷内	Hokkaido: Rebun Isl., Rebun-gun, Rebun-cho, Funadomari, in the valley		1954/08/06	岩月善之助, 長谷川　寛 (Z. Iwatsuki & H. Hasegawa)	15085	= *B. capillaceum*
Brachythecium rutabulum	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on humus		1950/03/05	N. Takaki	7649	Autozisch
Brachythecium rutabulum	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa		1950/07/02	N. Takaki	8816	Seta sehr rough; *Brachythecium starkei* ?
Brachythecium rutabulum	長野県　伊那市　仙丈ヶ岳　高山帯	Nagano: Ina City, Mt. Senjo; in alpine zone		1950/08/14	N. Takaki	10035	
Brachythecium rutabulum	三重県　いなべ市　藤原岳　登山路頂上附近	Mie: Inabe City, near the summit of Mt. Fujiwara; the mountain trail		1952/05/03	N. Takaki	13525	Steril
Brachythecium rutabulum	愛知県　北設楽郡　三国山	Aichi: Kitashitara-gun, Mt. Mikuni		1953/06/06	N. Takaki	13629	Seta rough; Autozisch
Brachythecium rutabulum	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14665	Seta rough, haube vagimula glatt
Brachythecium rutabulum	京都府　貴船	Kyoto: Kyoto City, Kifune; on humus		1934/12/27	外山　礼三 (R. Toyama)	16293	Seta sehr rough; For sketcking; #Toyama 943
Brachythecium rutabulum	愛知県　春日井市　定光寺～高蔵寺	Aichi: Kasugai City, between Jokoji and Kozoji; in moor		1956/02/26	N. Takaki	16941	*Conocephalus*
Brachythecium rutabulum	京都府　京都市　左京区　大悲山	Kyoto: Kyoto City, Sakyo-ku, Mt. Daihi; on moist ground	400	1956/05/06	児玉　務 (T. Kodama)	17113	Det. N. Takaki; Herb. T. Kodama No.10774
Brachythecium rutabulum	長野県　木曽郡　木曽町　木曽駒ヶ岳　駒の湯　登山路４合目　針葉樹林帯	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma, Komanoyu Hot Spring, 4th station; in coniferous forest zone, on montain trail		1956/10/01	N. Takaki	17141	
Brachythecium rutabulum	岡山県　新見市　豊永宇山洞	Okayama: Niimi City, Toyonagauyama Cave; on limestone		1956/06/10	井木　長治 (C. Igi)	17287	Ex. HERB. CHOWJI IGI No.3525
Brachythecium rutabulum	岡山県　新見市　石蟹郷　井倉野	Okayama: Niimi City, Ishigazato, Ikurano; on limestone boulder		1955/08/07	井木　長治 (C. Igi)	19837	Ex. HERB. CHOWJI IGI No.3105
Brachythecium rutabulum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on soil in shade	ca. 500-800	1959/04/26	永野　巌 (I. Nagano)	19918	HERBARIUM IWAO NAGANO No.11268
Brachythecium rutabulum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　西谷	Saitama: Chichibu City, R. Ochi, Nishidani; on limestone in shade	ca. 900	1957/11/25	永野　巌 (I. Nagano)	20061	HERBARIUM IWAO NAGANO No.9967
Brachythecium rutabulum	埼玉県　秩父市（旧秩父郡　大滝村）大血川　東谷	Saitama: Chichibu City, R. Ochi, Higashidani; on sandstone in shade	ca. 800-800	1959/04/22	永野　巌 (I. Nagano)	20063	HERBARIUM IWAO NAGANO No.11432
Brachythecium rutabulum	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	40	1953/07/27	斉藤　実 (M. Saito)	22134	#Saito 13751; *Brachythecium populeum, Brachythecium otaruense*
Brachythecium rutabulum	北海道　目梨郡　羅臼町　羅臼岳	Hokkaido: Menashi-gun, Rausu-cho, Mt. Rausu	200	1953/07/27	斉藤　実 (M. Saito)	22139	cf. *B. curtum*; #Saito 13881; *Brachythecium brotheri*
Brachythecium rutabulum	長野県　上田市　美ヶ原　石切場	Nagano: Ueda City, Utsukushi-ga-hara; at the quarry, on moist rock	1000	1956/06/22	松田　行雄 (Y. Matsuda)	22561	#Matsuda 27

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rutabulum	新潟県　新潟市　鳥屋野潟	Niigata: Niigata City, Toyano; in moor		1949/05/21	池上　義信（Y. Ikegami）	24959	Ex. HERB. Y. IKEGAMI No.10762
Brachythecium rutabulum	北海道　富良野市（旧空知郡　富良野町）布部	Hokkaido: Furano City, Nunobe; on decaying tree		1951/08/01	安藤　久次（H. Ando）	24979	#Ando 3116
Brachythecium rutabulum	岐阜県　大野郡　白川村　天生峠　大瀬戸事務所～天生峠　峠の西の湿地	Gifu: Ohno-gun, Shirakawa-mura, Amo-toge Pass, between Oseto office and Amo-toge Pass, in the marsh west of Amo-toge Pass; on moist soil	1290	1963/07/11	N. Takaki	28627	2 packets; Distributed to Smith. Inst.
Brachythecium rutabulum	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29833	
Brachythecium rutabulum	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; in moor, on decaying tree		1964/08/04	飯沼　冬彦（F. Iinuma）	30875	#Iinuma 51; *Thuidium* sp.
Brachythecium rutabulum	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; in moor, on decaying tree		1964/08/04	飯沼　冬彦（F. Iinuma）	30876	#Iinuma 52
Brachythecium rutabulum	福島県　南会津郡　桧枝岐村　尾瀬ヶ原　下田代　六兵衛堀	Fukushima: Minamiaizu-gun, Hinoemata-mura, Ozegahara, Shimotashiro, Rokubebori; on trunk of shrub at the riverside	ca. 1400	1965/08/08	中島徳一郎（T. Nakajima）	32628	Ex Herb. T. Nakajima 15915
Brachythecium rutabulum	奈良県　宇陀郡　室生村　吉野川橋～住塚山	Nara: Uda-gun, Muro-mura, between Yoshinogawa Bridge and Mt. Sumitsuka; on moist rock in sunny place	ca. 950	1965/05/23	児玉　務（T. Kodama）	32635	Ex Herb. T. Nakajima No.27513
Brachythecium rutabulum	長野県　諏訪市　諏訪湖岸	Nagano: Suwa City, at the shore of Lake Suwa; on stone and in stone crevices of stone wall around the lake	760	1964/07/30	宮澤　安夫（Y. Miyazawa）	35707	“Hirohanokusa-goke”; #Miyazawa 21
Brachythecium rutabulum	長野県　吾妻郡　嬬恋村　浅間山　鬼押出	Nagano: Agatsuma-gun, Tsumagoi-mura, Mt. Asama, Onioshidashi; on deposition of leaves		1964/09/15	奥田　重俊（S. Okuda）	38292	#Okuda Q6
Brachythecium rutabulum	青森県　十和田市　十和田湖　湖畔　御倉半島	Aomori: Towada City, Lake Towada, at the lakeside, the Ogura Peninsula; on rock at the waterside	400	1967/08/27	樋口　利雄（T. Higuchi）	38826	#Higuchi 12668
Brachythecium rutabulum	北海道　稚内市　イッチャンナイ沢中流	Hokkaido: Wakkanai City, middlestream of R. Icchannai; under the forest, the treetop, on moist soil		1968/06/09	菅　正敏（M. Kan）	38849	#Kan 571
Brachythecium rutabulum	北海道　稚内市　イッチャンナイ沢	Hokkaido: Wakkanai City, R. Icchannai		1968/06/09	菅　正敏（M. Kan）	38850	#Kan 565
Brachythecium rutabulum	北海道　上川郡　東川町　天人峡バス終点	Hokkaido: Kamikawa-gun, Higashikawa-cho, Tennin-kyo Valley, the bus terminal; on cliff		1968/10/30	菅　正敏（M. Kan）	38897	#Kan 656
Brachythecium rutabulum	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; on rock	ca. 600	1971/07/31	岩月善之助（Z. Iwatsuki）	40686	THE HATTORI BOTANICAL LABORATORY No.121193; Herb. Z. Iwatsuki No.967
Brachythecium rutabulum	富山県　富山市（旧上新川郡　大山町）上滝	Toyama: Toyama City, Kamidaki	170	1975/08/26	富山商業高校生物クラブ（Biology club of Toyama Commercial High School）	48157	
Brachythecium rutabulum	栃木県　日光市　奥日光　黒岩山　鞍部　小松温泉	Tochigi: Nikko City, Okunikko, the saddle Mt. Kuroiwa, Komatsu-onsen Hot Spring	1920	1970/10/09	松田　行雄（Y. Matsuda）	48170	#Matsuda 9755; *Aulacomnium palustre*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium rutabulum	長野県　飯田市　伊賀良　笠杉	Nagano: Iida City, Igara		1929/06/30	村松　光喜（K. Muramatsu）	51891	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.271; *Mnium rostratum*
Brachythecium rutabulum	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52964	
Brachythecium rutabulum	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52967	2 packets
Brachythecium rutabulum	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52969	
Brachythecium rutabulum	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	58765	
Brachythecium rutabulum	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	59215	
Brachythecium rutabulum ?	新潟県　佐渡市　佐渡島　金北山	Niigata: Sado Isl., Sado City, Mt. Kinpoku; on ground	900	1951/06/24	本間健一郎（K. Honma）	24021	#Honma 1370
Brachythecium sakuraii	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; on rock face	1400	1952/08/07	N. Takaki	12234	Cited in a paper
Brachythecium sakuraii	青森県　青森市　八甲田山　大岳	Aomori: Aomori City, Mt. Hakkoda, Mt. Oh-dake		1954/10/10	細井幸兵衛（K. Hosoi）	34571	Ex Herb. U. Mizushima No.9083; Cited in a paper
Brachythecium sakuraii	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, Midori-tani Valley, near the Neo Fault	ca. 200-250	1963/06/23	N. Takaki	34618	
Brachythecium sakuraii ?	岐阜県　郡上市　高鷲町　ひるがの高原　小学校北方～ミズバショウ群落地	Gifu: Gujo City, Takasu-cho, Hirugano Highlands, between north of the elementary school and the community of *Lysichiton camtschatcense*	890	1959/05/02	N. Takaki	19308	
Brachythecium sakuraii ?	茨城県　久慈郡　大子町（旧黒沢村）八溝山	Ibaraki: Kuji-gun, Daigo-machi, Mt. Yamizo; on tree of *Fagus crenata*	910	1960/07/18	中西　定雄（S. Nakanishi）	27599	#Nakanishi 35
Brachythecium sakuraii ?	茨城県　久慈郡　大子町（旧黒沢村）八溝山	Ibaraki: Kuji-gun, Daigo-machi, Mt. Yamizo; on tree of *Fagus crenata*	910	1960/07/18	中西　定雄（S. Nakanishi）	27600	#Nakanishi 34
Brachythecium salebrosum	兵庫県　神戸市　中央区　再度山	Hyogo: Kobe City, Chuo-ku, Mt. Futatabi		1949/11/03	建郎　恵潤（Y. Tatebe）	7386	Det. N. Takaki; #Tatebe 499
Brachythecium salebrosum	埼玉県　秩父市　三国山	Saitama: Chichibu City, Mt. Mikuni; on humus	ca. 1800	1957/09/27	永野　巌（I. Nagano）	20022	HERBARIUM IWAO NAGANO No.10274
Brachythecium salebrosum	愛媛県　東赤石峠	Ehime: Higashiakaishi-toge Pass		1958/07/31	越智　一男（K. Ochi）	20092	HERBARIUM K. OTI No.13729
Brachythecium salebrosum	岐阜県　郡上市（旧郡上郡　西川村）桐生～白鳥　明原～上会津	Gifu: Gujo City, between Kiriu and Shiratori, between Akehara and Kamiaizu; on rather moist rock	400	1959/06/20	N. Takaki	20397	Survey between Kiriu and Shiratori
Brachythecium salebrosum	北海道　河東郡　上士幌町　然別湖	Hokkaido: Kato-gun, Kamishihoro-cho, Lake Shikaribetsu	400	1952/08/26	斉藤　実（M. Saito）	22143	#Saito 9930
Brachythecium salebrosum	熊本県　人吉市	Kumamoto: Hitoyoshi City; on bank	150	1954/10/22	前原勘次郎（K. Mayebara）	26823	#Mayebara 2683

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium salebrosum	宮城県　仙台市　青葉山植物園の本谷	Miyagi: Sendai City, Aoba-ku, the main valley in Aobayama Botanical Garden	70-120	1961/10/02-05	水谷　正美 (M. Mizutani)	27559	Det. N. Takaki; Ex. Hatt. Bot. Lab. 49788; *Bryhnia novae-angliae*
Brachythecium salebrosum	長野県　南佐久郡　川上村　around Azuoyana	Nagano: Minamisaku-gun, Kawakami-mura, around Azuoyana; under the forest of *Larix* (from a sheet of the phanerogam *Waldsteineia ternata*)	ca. 1450	1962/05/23	清水　剛治 (T. Shimizu)	29730	Det. H. Persson 1963; Det. N. Takaki; Received from Persson; #Shimizu 13510
Brachythecium salebrosum	奈良県　奈良市　高畑町	Nara: Nara City, Takabatake-cho	ca. 150	1963/06/09	中島徳一郎 (T. Nakajima)	29741	Ex Herb. T. Nakajima No.14417
Brachythecium salebrosum	高知県　吾川郡　仁淀川町（旧吾川村）下名野川	Kochi: Agawa-gun, Niyodogawa-cho, Shimonanokawa; on stone wall	ca. 500	1964/08/25	中島徳一郎 (T. Nakajima)	29762	Ex Herb. T. Nakajima 15410
Brachythecium salebrosum	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, the valley of R. Kamebuchi	300	1963/09/12	N. Takaki	30652	With Dr. H. Persson
Brachythecium salebrosum	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	31318	Seta smooth; c. fr.; With Dr. Sharp
Brachythecium salebrosum	北海道　河東郡　上士幌町　糠平	Hokkaido: Kato-gun, Kamishihoro-cho, Nukabira; on way side		1965/06/13	児玉　務 (T. Kodama)	32637	Seta smooth; ex Herb. T. Nakajima No.27647
Brachythecium salebrosum	長野県　南佐久郡　川上村　梓山	Nagano: Minamisaku-gun, Kawakami-mura, Mt. Azusa	ca. 1300	1962/06/**	永野　巌 (I. Nagano)	32998	HERBARIUM IWAO NAGANO No.12853
Brachythecium salebrosum	三重県　いなべ市　藤原岳　オニグルミ林内	Mie: Inabe City, Mt. Fujiwara; in the forest of *Juglans mandshurica* var. *sachalinensis*, on forest floor, on dry limestone		1966/10/04	保黒　時男 (T. Hoguro)	33681	#Hoguro 56
Brachythecium salebrosum	茨城県　久慈郡　大子町　八溝山	Ibaraki: Kuji-gun, Daigo-machi, Mt. Yamizo; on humus		1965/10/15	水口　達 (T*. Mizuguchi*)	35593	#Mizuguchi 12
Brachythecium salebrosum	新潟県　上越市（旧高田市）金谷山	Niigata: Joetsu City, Mt. Kanaya; on humus	50	1965/04/18	佐久間瑛二 (E. Sakuma)	35950	#Sakuma 3657
Brachythecium salebrosum	奈良県　宇陀郡　曾爾村　香落谷附近	Nara: Uda-gun, Soni-mura, near Kohchi-dani Valley	400	1968/11/23	N. Takaki	37139	Markedly serrate; c. fr.
Brachythecium salebrosum	北海道　札幌市　西区　三角山	Hokkaido: Sapporo City, Nishi-ku, Mt. Sankaku		1968/07/28	菅　正敏 (M. Kan)	38856	
Brachythecium salebrosum	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)	38872	#Kan 623
Brachythecium salebrosum	北海道　稚内市　クサンル　裏山	Hokkaido: Wakkanai City, the hill behind R. Kusanru; on soil		1968/12/02	菅　正敏 (M. Kan)	38873	#Kan 750
Brachythecium salebrosum	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; on rotten log		1971/07/31	岩月善之助 (Z. Iwatsuki)	40684	THE HATTORI BOTANICAL LABORATORY No.121177; Herb. Z. Iwatsuki No.953
Brachythecium salebrosum	三重県　多気郡　大台町（旧宮川村）	Mie: Taki-gun, Odai-cho	ca. 500	1972/09/23	葛山　博次 (H. Katsurayama)	42900	#Katsurayama 3

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium salebrosum	静岡県　静岡市　葵区　赤石山系東岳	Shizuoka: Shizuoka City, Aoi-ku, Akaishi Mts., Mt. Higashi		1962/08/06	大場　達之（T. Ohba）	51161	#Ohba A-184-2
Brachythecium sapporense	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 of *Acer mono*	ca. 600	1961/05/07	中島徳一郎（T. Nakajima）	28098	Ex. Herb. T. NAKAJIMA No.11961
Brachythecium sapporense	奈良県　吉野郡　上北山村　大台ヶ原山	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara	ca. 1000	1963/06/16	C. Satonaka	29735	Ex. Herb. T. NAKAJIMA No.14732
Brachythecium sapporense	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 of dead tree of *Fagus crenata* on the mountain ridge	ca. 1050	1963/04/02	中島徳一郎（T. Nakajima）	29737	Ex. Herb. T. NAKAJIMA No.14107
Brachythecium sapporense	滋賀県　米原市（旧坂田郡　醒ヶ井村）霊仙山　足良谷　石灰岩地	Shiga: Maibara City, the foot of Mt. Ryozen, Ashira-dani; in limestone area	200	1964/11/08	N. Takaki	29826	
Brachythecium sapporense	北海道　河東郡　上士幌町　糠平	Hokkaido: Kato-gun, Kamishihoro-cho, Nukabira; tree base		1965/06/13	児玉　務（T. Kodama）	32630	Ex. Herb. T. NAKAJIMA No.27649
Brachythecium sapporense	長野県　長野市　戸隠山　戸隠奥社参道	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine, the approach to the shrine; on trunk	ca. 1300	1965/08/27	中島徳一郎（T. Nakajima）	32631	Ex. Herb. T. NAKAJIMA No.16326
Brachythecium sapporense	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on root of *Fagus crenata*	1400	1965/08/25	佐久間瑛二（E. Sakuma）	33051	#Sakuma 4727
Brachythecium sapporense	新潟県　中魚沼郡　津南町　苗場山	Niigata: Nakauonuma-gun, Tsunan-machi, Mt. Naeba		1965/08/03	横内　冬彦（F. Yokouchi）	33253	#Yokouchi 150
Brachythecium sapporense	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on base of *Fagus crenata*	1500	1964/08/27	佐久間瑛二（E. Sakuma）	35110	#Sakuma 2571
Brachythecium sapporense	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumi-gun, Otari-mura, near Otari-onsen Hot Spring; on base of *Acer mono* var. *marmoratum* f. *dissectum*	1000	1964/08/06	佐久間瑛二（E. Sakuma）	35337	#Sakuma 2131
Brachythecium sapporense	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 Route, between 3rd station and Aion-zawa; on trunk base	ca. 700	1967/07/24	N. Takaki	36560	Det. N. Takaki
Brachythecium sapporense ?	長野県　北安曇郡　小谷村　小谷温泉附近	Nagano: Kitaazumi-gun, Otari-mura, near Otari-onsen Hot Spring; on decaying tree	1500	1964/08/06	佐久間瑛二（E. Sakuma）	35367	#Sakuma 2099
Brachythecium sapporense ?	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; L-open, W-meso, in cave of rotten tree	1400	1967/07/19	小塚　路夫（M. Kozuka）	39031	c. fr.
Brachythecium Sect. salebrosa	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	46485	Sect. salebrosa
Brachythecium starkei	長野県　下伊那郡　大鹿村　赤石岳広河原小屋～大聖寺平　ダケカンバ帯	Nagano: Shimoina-gun, Ooshika-mura, Mt. Akaishi, between Hirokawara-goya hut and Daishoji-daira; in forest zone of *Betula ermanii*, on humus	ca. 2600	1949/07/17	N. Takaki	6748	Similar to *B. brotheri*, but with different leaf shape
Brachythecium starkei	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa		1950/07/02	N. Takaki	8819	Cited in a paper; Sent to Dr. Higinbotham, Mr. Nakajima

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium starkei	北海道　利尻島　利尻郡　利尻富士町　利尻岳	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri	above 500	1954/08/10	岩月善之助 (Z. Iwatsuki)	15334	Cited in a paper; Never collected, or *B. custum*?; *Rhodobryum roseum*
Brachythecium starkei	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; on moist humus	1200	1964/11/03	佐久間瑛二 (E. Sakuma)	30974	Duplicate sent to Dr. Nakajima; #Sakuma 3146
Brachythecium starkei	埼玉県　秩父市　雲取山	Saitama: Chichibu City, Mt. Kumotori; on soil	ca. 800	1963/09/24	永野　巌 (I. Nagano)	32997	Duplicate sent to Dr. Nakajima; HERBARIUM IWAO NAGANO No.13303
Brachythecium starkei	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on decaying tree	1700	1964/08/27	佐久間瑛二 (E. Sakuma)	35135	#Sakuma 2589
Brachythecium starkei	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on soil	1000	1964/08/12	佐久間瑛二 (E. Sakuma)	35220	#Sakuma 2151
Brachythecium starkei	新潟県　妙高市　妙高山	Niigata: Myoko City, Mt. Myoko		1965/08-09/**	佐久間瑛二 (E. Sakuma)	42140	c. fr.; Seta raugh; #Sakuma 5049
Brachythecium uncinifolium	長野県　北安曇郡　白馬村　白馬岳白馬尻	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Shirouma-jiri	1500	1950/08/05	N. Takaki	9519	Det. A. Noguchi; *Pseudoleskea*
Brachythecium uyematsui	北海道　川上郡　美瑛町　石切場	Hokkaido: Kawakami-gun, Biei-cho, the quarry	260	1953/05/05	斉藤　実 (M. Saito)	20305	#Saito 11943
Brachythecium uyematsui	山形県　飽海郡　遊佐町　鳥海山	Yamagata: Akumi-gun, Yuza-machi, Mt. Chokai		1950/08/16	尾崎　富衛 (T*. Ozaki)	24029	Leaf blade with many square cells; #Ozaki 18590
Brachythecium uyematsui	北海道　上川郡　上志比内（東神楽町）～勇駒別（東川町）	Hokkaido: Kawakami-gun, between Kamishibinai and Yukomabetsu; on a tree of *Fraxinus mandshurica* var. *japonica*		1951/08/11	安藤　久次 (H. Ando)	24983	#Ando 2956
Brachythecium uyematsui	北海道　釧路市　雄阿寒岳	Hokkaido: Kushiro City, Mt. Oakan; on rock	foot-650	1951/08/04	安藤　久次 (H. Ando)	24988	#Ando 2639
Brachythecium uyematsui	岩手県　一関市（旧西磐井郡　厳美村）瑞山～須川温泉	Iwate: Ichinoseki City, between Mt. Mizu and Sugawa-onsen Hot Spring; on fallen tree of *Fagus crenata*	700	1953/07/26	安藤　久次 (H. Ando)	34569	Sited; c. fr.; #Ando 14605
Brachythecium uyematsui	山形県　鶴岡市（旧西田川郡）温海嶽	Yamagata: Tsuruoka City, Mt. Atsumi		1933/10/18	村井貞国 (S. Murai)	34570	Ex Herb. Noguchi No.16310; #Murai 383
Brachythecium uyematsui	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	58796	Det. N. Takaki; c. fr.
Brachythecium uyematsui	福島県　耶麻郡　西会津町　奥川鏡山　山麓	Fukushima: Yama-gun, Nishiaizu-machi, Okugawa, the foot of Mt. Kagami	ca. 700	1999/09/12	樋口　利雄 (T. Higuchi)	61663	Det. N. Takaki; #Higuchi 40722
Brachythecium uyematsui ?	愛知県　岡崎市　明大寺町　大圦	Aichi: Okazaki City, Myodaiji-cho, Oiri; on bank south of Takaki’s house, on stone face		1993/04/02	N. Takaki	58810	Sterile
Brachythecium velutinum	長野県　北安曇郡　白馬村　白馬岳葱平？	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, Nebukappira?		1948/08/07	倉地　金光 (K. Kurachi)	229	Cited in a paper

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium velutinum	北海道　礼文島　礼文郡　礼文町香深　礼文荘裏　渓谷内	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)	15097	Seta rough throughout; Cited in a paper
Brachythecium velutinum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鴛泊口　林道	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oshidomari Route; on forestry road	below 500	1954/08/08	長谷川　寛 (H. Hasegawa)	15819	Det. Z. Iwatsuki; Sent to Helsinki; c. fr.
Brachythecium velutinum	北海道　利尻島　利尻郡　利尻富士町　利尻岳　鬼脇口　登山路	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, Mt. Rishiri, Oniwaki Route; on mountain trail, on soil in shade	below 100	1954/08/09	長谷川　寛 (H. Hasegawa)	15854	Det. Z. Iwatsuki; c. fr.
Brachythecium velutinum	新潟県　糸魚川市　雨飾山	Niigata: Itoigawa City, Mt. Amakazari; on humus	1700	1965/08/25	佐久間瑛二 (E. Sakuma)	33058	c. fr.; #Sakuma 4757
Brachythecium velutinum	北海道　利尻島　利尻郡　利尻富士町　利尻島東南側	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, southeast of Rishiri Isl.; under the community of *Sasa kurilensis*, in partly shaded place, moist	500	1954/07/24	清水　大典 (*. Shimizu)	34572	Cited in a paper; ex Herb. Hatt. Bot. Lab. 21935
Brachythecium velutinum	北海道　利尻島　利尻郡　利尻富士町　利尻島東南側	Hokkaido: Rishiri Isl., Rishiri-gun, Rishirifuji-cho, southeast of Rishiri Isl.; under the community of *Sasa kurilensis*, in partly shaded place, moist	500	1954/07/24	清水　大典 (*. Shimizu)	34573	Ex Herb. Hatt. Bot. Lab. 21939
Brachythecium velutinum	福島県　南会津郡　下郷町　湯野上中山　風穴地帯	Fukushima: Minamiaizu-gun, Shimogo-machi, Yunokami, Mt. Naka; in wind cave zone, on humus		1966/08/27	樋口　利雄 (T. Higuchi)	34994	#Higuchi 13266; *Camptothecium auriculatum* ?
Brachythecium velutinum	福島県　南会津郡　田島町　萩野風穴地帯	Fukushima: Minamiaizu-gun, Tajima-cho, Hagino; in wind cave zone, on carcass of *Polytricum japoniperinum*	700	1966/08/29	樋口　利雄 (T. Higuchi)	34997	Costa 1/2; c. fr.; #Higuchi 13072
Brachythecium velutinum	福島県　南会津郡　田島町　萩野風穴地帯	Fukushima: Minamiaizu-gun, Tajima-cho, Hagino; in wind cave zone, on humus	700	1966/08/29	樋口　利雄 (T. Higuchi)	34998	Seta strongly mamillose, costa 2/3; #Higuchi 13116
Brachythecium velutinum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave		1972/02/29	塩見　隆行 (T. Shiomi)	41885	Det. N. Takaki; HERBARIUM OF HIROSHIMA UNIVERSITY; #Shiomi 801; *Lophocolea cuspidata*
Brachythecium velutinum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave		1972/02/29	塩見　隆行 (T. Shiomi)	41886	Det. N. Takaki; HERBARIUM OF HIROSHIMA UNIVERSITY; #Shiomi 782; *Plagiothecium cavifolium*
Brachythecium velutinum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave		1972/02/29	塩見　隆行 (T. Shiomi)	41887	Seta rough; HERBARIUM OF HIROSHIMA UNIVERSITY; #Shiomi 853
Brachythecium velutinum	山口県　萩市　笠山　風穴	Yamaguchi: Hagi City, Mt. Kasa; wind cave, over the hole of northern wind cave		1972/02/29	塩見　隆行 (T. Shiomi)	41888	c. fr.

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium wichurae	熊本県　玉名郡　玉東町　木葉山頂上	Kumamoto: Tamana-gun, Gyokuto-machi, at the summit of Mt. Konoha; on soil		1933/12/27	N. Takaki	22	= *B. garovaglioides*
Brachythecium wichurae	熊本県　菊池郡　大津町　錦野	Kumamoto: Kikuchi-gun, Ozu-machi, Nishikino		1934/11/04	N. Takaki	207	2 packets; = *B. garovaglioides*
Brachythecium wichurae	熊本県　下益城郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on rock		1946/09/15	N. Takaki	2343	= *B. garovaglioides*
Brachythecium wichurae	熊本県　熊本市　三ノ岳	Kumamoto: Kumamoto City, Mt. San-no-take		1946/12/08	N. Takaki	2762	= *B. garovaglioides*
Brachythecium wichurae	熊本県　熊本市　荒尾山	Kumamoto: Kumamoto City, Mt. Arao; on rock		1947/01/26	N. Takaki	2771	= *B. garovaglioides*
Brachythecium wichurae	熊本県　熊本市　荒尾山	Kumamoto: Kumamoto City, Mt. Arao; in rock crevices		1947/01/26	N. Takaki	2786	= *B. garovaglioides*
Brachythecium wichurae	熊本県　葦北郡　芦北町（旧田浦村）	Kumamoto: Ashikita-gun, Ashikita-machi		1935/03/10	兼田　広（H. Kaneda）	2918	#Kaneda 36; = *B. garovaglioides*
Brachythecium wichurae	熊本県　阿蘇郡　南阿蘇村（旧久木野村）	Kumamoto: Aso-gun, Minamiaso-mura		1935/05/19	兼田　広（H. Kaneda）	2919	#Kaneda 60; = *B. garovaglioides*
Brachythecium wichurae	熊本県　葦北郡　芦北町（旧田浦村）城下	Kumamoto: Ashikita-gun, Ashikita-machi, below the castle		1935/06/16	兼田　広（H. Kaneda）	3384	#Kaneda 137; = *B. garovaglioides*
Brachythecium wichurae	熊本県　玉名郡　和水町（旧神尾村）	Kumamoto: Tamana-gun, Nagomi-machi		1948/01/10	N. Takaki	4435	Duplicate was given to * jima.; = *B. garovaglioides*
Brachythecium wichurae	熊本県　玉名郡　和水町（旧神尾村）	Kumamoto: Tamana-gun, Nagomi-machi		1448/01/10	N. Takaki	4436	= *B. garovaglioides*
Brachythecium wichurae	愛知県　新城市　新城～旧船着村	Aichi: Shinshiro City, between Shinshiro and former Funatsuki-mura		1949/02/13	N. Takaki	5711	Sent to Dr. Persson; = *B. garovaglioides*
Brachythecium wichurae	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14830	= *B. garovaglioides*
Brachythecium wichurae	岐阜県　山県市（旧山県郡　北山村）円原川	Gifu: Yamagata City, R. Enbara		1956/05/20	井波　一雄（K. Inami）	17053	= *B. garovaglioides*
Brachythecium wichurae	静岡県　浜松市　三ヶ日町　大福寺附近	Shizuoka: Hamamatsu City, Mikkabi-cho, near Daifuku-ji Temple; on rock face at the roadside		1957/12/08	N. Takaki	18069	= *B. garovaglioides*
Brachythecium wichurae	岐阜県　養老郡　養老町　養老公園養老の滝	Gifu: Yoro-gun, Yoro-cho, Yoro Park, Yoro Falls; on humus deposited on cliff		1959/04/26	N. Takaki	20257	Det. N. Takaki; = *B. garovaglioides*
Brachythecium wichurae	宮崎県　日南市　飫肥	Miyazaki: Nichinan City, Obi; on moist humus in bush at roadside	ca. 50	1958/01/07	水谷　正美（M. Mizutani）	20873	Exsiccatae of HATTORI BOTANICAL LABORATORY No.M802; = *B. garovaglioides*
Brachythecium wichurae	愛媛県　西条市（旧新居郡　大保木村）兎之山	Ehime: Saijo City, Mt. Unoyama		1946/01/30	越智　一男（K. Ochi）	22286	Det. N. Takaki; HERBARIUM K. OTI No.1370; = *B. garovaglioides*
Brachythecium wichurae	福岡県　粕屋郡　篠栗町　金出	Fukuoka: Kasuya-gun, Sasaguri-machi, Kanaide; on rock at the side of stream	ca. 100	1954/12/20	長田　武正（T. Osada）	22335	Paraphyses many; #Osada 436; = *B. garovaglioides*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brachythecium wichurae	大阪府　河内長野市　滝畑	Osaka: Kawachinagano City, Takihata		**/**/**	中島徳一郎 (T. Nakajima)	28094	Ex. Herb. T. NAKAJIMA No.12340; = *B. garovaglioides*
Brachythecium wichurae	奈良県　生駒郡　平群町　鳴川	Nara: Ikoma-gun, Heguri-cho, Narukawa; on rock	ca. 200	1965/10/10	中島徳一郎 (T. Nakajima)	32638	Ex. Herb. T. NAKAJIMA No.16436; = *B. garovaglioides*
Brachythecium wichurae	三重県　四日市市（旧鈴鹿郡）（亀山市附近）長命寺附近	Mie: Yokkaichi City, around Chomei-ji Temple		1966/02/28	中井　弘 (H. Nakai)	32856	= *B. garovaglioides*
Brachythecium wichurae	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, Midori-tani Valley, near the Neo Fault	ca. 200-250	1963/06/23	N. Takaki	34610	= *B. garovaglioides*
Brachythecium wichurae	奈良県　山辺郡　山添村　大塩　神野山　北麓	Nara: Yamabe-gun, Yamazoe-mura, Oshio, north foot of Mt. Kono; on soil of cliff face	ca. 350	1966/04/24	中島徳一郎 (T. Nakajima)	35912	Ex. Herb. T. NAKAJIMA No.17608; = *B. garovaglioides*
Brachythecium wichurae	長崎県　対馬　対馬市　白岳　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, near the summit of Mt. Shiratake	ca. 450-500	1969/03/10	N. Takaki	39515	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.230; = *B. garovaglioides*
Brachythecium wichurae	愛知県　新城市（旧南設楽郡　作手村）鴨ヶ谷湿原	Aichi: Shinshiro City, Kamogaya Wetlands	500	1970/04/27	N. Takaki	39823	= *B. garovaglioides*
Brachythecium wichurae	静岡県　浜松市　水窪町　戸中山	Shizuoka: Hamamatsu City, Misakubo-cho, Mt. Tochu		1966/07/28	小野　秀夫 (H. Ono)	51373	#Ono 17; = *B. garovaglioides*
Brachythecium wichurae	山形県　山形市　新山～雁戸山　スギ林	Yamagata: Yamagata City, between Mt. Nii-yama and Mt. Karido-san; in the forest of *Cryptomeria japonica*, on fallen tree	900	1993/11/11	佐藤　靖夫 (Y. Sato)	60558	Det. N. Takaki; c. fr.; #Sato 979; = *B. garovaglioides*
Brachythecium wichurae	熊本県　球磨郡　球磨村　大瀬鍾乳洞　石灰岩地	Kumamoto: Kuma-gun, Kuma-mura, Ose Limestone Cave; in limestone area	150	1996/03/25	N. Takaki	60660	2 packets; = *B. garovaglioides*
Breidleria	愛知県　豊橋市　野依町	Aichi: Toyohashi City, Noyori-cho		1947/07/01	N. Takaki	3715	
Breidleria	東京都　伊豆七島　八丈島	Tokyo: Hachijojima Isl.		**/**/**	横山　譲二 (J. Yokoyama)	4473	#Yokoyama 4473
Breidleria	埼玉県　秩父市　三峰山　下山路	Saitama: Chichibu City, Mt. Mitsumine, on mountain down trail; on rock		1948/04/09	N. Takaki	4566	
Breidleria	愛知県　新城市（旧北設楽郡　三輪村）宇連川上流	Aichi: Shinshiro City, upstream of R. Ure		1948/05/30	N. Takaki	4631	
Breidleria	奈良県　吉野郡　上北山村　大台ヶ原　日出岳	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Mt. Hidegatake; on moist bank		1948/08/03	N. Takaki	4959	
Breidleria	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	5099	
Breidleria	愛知県　北設楽郡　設楽町　段戸山	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto		1948/10/10	N. Takaki	5174	
Breidleria	愛知県　新城市（旧南設楽郡　鳳来町）七郷	Aichi: Shinshiro City, Nanasato		1949/02/06	N. Takaki	5603	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Breidleria	愛知県　新城市（旧南設楽郡　鳳来町）阿寺	Aichi: Shinshiro City, Atera; on earth		1949/02/20	N. Takaki	5677	
Breidleria	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.*)	8316	
Breidleria	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.*)	8325	
Breidleria	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.*)	8417	
Breidleria	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.*)	8524	
Breidleria	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.*)	8700	
Breidleria	愛知県　豊田市（旧東加茂郡　旭町）駒山	Aichi: Toyota City, Mt. Koma		1951/07/08	N. Takaki	10204	
Breidleria	愛知県　北設楽郡　豊根村　茶臼山湿林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu; in moist forest	1300	1952/09/20	N. Takaki	13024	
Breidleria	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16346	3 packets
Breidleria	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	1400	1955/07/03	N. Takaki	16408	
Breidleria	福島県　南会津郡　桧枝岐村　尾瀬地方　沼尻～弥四郎小屋	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, between Numa-jiri and Yashiro-koya hut; on moist rock	1500	1955/08/22	N. Takaki	16537	
Breidleria	福島県　南会津郡　桧枝岐村　尾瀬地方　弥四郎小屋～山ノ鼻小屋　六兵衛堀	Fukushima: Minamiaizu-gun, Hinoemata-mura, Oze region, between Yashiro-koya hut and Yamanohana-goya hut, Rokubeibori; in water	1380	1955/08/23	N. Takaki	16549	
Breidleria	群馬県　利根郡　片品村　尾瀬地方　弥四郎小屋～山ノ鼻小屋　牛首附近湿原内	Gunma: Tone-gun, Katashina-mura, Oze region, between Yashiro-koya hut and Yamanohana-goya hut, around Ushikubi; in moor, on base of *Aesculus turbinata*	1380	1955/08/23	N. Takaki	16563	
Breidleria	群馬県　利根郡　片品村　山ノ鼻小屋～セナカアブリ湿原	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Senakaaburi Marshland	1380	1955/08/24	N. Takaki	16605	*Brachythecium rutabulum*
Breidleria	群馬県　利根郡　片品村　尾瀬地方　山ノ鼻小屋～鳩侍峠	Gunma: Tone-gun, Katashina-mura, Oze region, between Yamanohana-goya hut and Hatomachi-toge Pass; on moist rock	1600	1955/08/25	N. Takaki	16643	
Breidleria	岐阜県　関市（旧武儀郡　洞戸村）高賀神社附近	Gifu: Seki City, around Koka Shrine; on moist soil	500	1959/05/31	N. Takaki	19543	
Breidleria	北海道　勇払郡　占冠村　下トマム	Hokkaido: Yuufutsu-gun, Shimukappu-mura, Simotomamu		1956/10/21	斉藤　実 (M. Saito)	22213	Different both from *B. homaliacea* and *B. arcuata*; #Saito 27686
Breidleria	静岡県　加茂郡　沼の川部落より西方の渓谷	Shizuoka: Kamo-gun, the valley west of Numanokawa region	300-400	1960/12/26	N. Takaki	25694	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Breidleria	愛媛県　上浮穴郡　久万高原町　愛媛大小屋～石鎚山頂上	Ehime: Kamiukena-gun, Kumakogen-cho, Mt. Ishizuchi, between Aidai-koya and the summit of Mt. Ishizuchi; on wet cliff	ca. 1800	1961/09/02	髙木　典雄，倉地　金光（N. Takaki & K. Kurachi）	26428	
Breidleria	北海道　釧路市　雄阿寒岳　雄阿寒湖　滝口	Hokkaido: Kushiro City, Mt. Oakan, Lake Oakan, Takiguchi; on humus	420	1965/08/29	N. Takaki	32140	
Breidleria	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, the stream east of Araragi-toge Pass	1000	1978/06/07	N. Takaki	48354	
Breidleria	長野県－愛知県　下伊那郡　天龍村八岳山　北斜面　先途中～北設楽郡豊根村（旧富山村）東畑（東股）への鞍部	Nagano-Aichi: Mt. Yatake, between north slope of the mountain (Shimoina-gun; Tenryu-mura) and the ridge (Kitashitara-gun; Toyone-mura)	680-1010	1978/11/19	N. Takaki	48572	
Breidleria	静岡県　加茂郡　河津町　大鍋の谷	Shizuoka: Kamo-gun, Kawazu-cho, Ohnabe-no-tani Valley	400	1981/02/22	N. Takaki	50726	
Breidleria ?	三重県　多気郡　大台町　大台ヶ原山　登山路　花抜峠附近	Mie: Taki-gun, Odai-cho, Mt. Odaigahara, Hananuki-toge Pass; the mountain taril		1948/08/03	N. Takaki	4887	
Breidleria ?	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	5079	
Breidleria ?	鹿児島県　屋久島　小田汲	Kagoshima: Yakushima Isl., Otakumi		1950/04/14	長谷川 寛，他（H. Hasegawa *et al.*）	8522	
Breidleria ?	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	12854	
Breidleria ?	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	14744	
Breidleria ?	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）	16751	Or *Hypnum fujiyamae* ?; #Shimizu 101
Breidleria ?	北海道　釧路市　雄阿寒岳　登り口発電所取入口附近　アカエゾマツ林	Hokkaido: Kushiro City, Mt. Oakan, the start of the mountain trail, the intake of the power station; in the forest of *Picea glehnii*, at the waterside	450	1958/07/27	N. Takaki	18524	
Breidleria ?	岐阜県　美濃市（旧下牧村）片知谷上流	Gifu: Mino City, upstream of Katachi-dani Valley; on rock around the stream	600	1959/05/31	N. Takaki	19508	
Breidleria ?	岡山県　高梁市（旧川上郡　富家村）磐窟渓	Okayama: Takahashi City, Iwaya-dani Valley; on limestone		1955/09/08	井木　長治（C. Igi）	19823	Ex. HERB. CHOWJI IGI No.3307
Breidleria arcuata	長野県　上田市　菅平高原　大明神沢	Nagano: Ueda City, Sugadaira Highlands, Daimyojin-sawa	1400	1942/07/04	N. Takaki	808	Det. K. Sakurai & H. Ando
Breidleria arcuata	長野県　八ヶ岳	Nagano: Mt. Yatsu; on rock	1000	1940/07/16	高橋　弘（H. Takahashi）	1551	Det. H. Ando; Herb. Hiroshi Takahashi No.957
Breidleria arcuata	三重県　多気郡　大台町　大台ヶ原山麓　大杉谷　堂倉滝附近	Mie: Taki-gun, Odai-cho, the foot of Mt. Odaigahara, Osugidani, around Dogura Falls; on rock at the riverbank		1949/03/13	N. Takaki	6001	3 packets; Det. A. Noguchi

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Breidleria arcuata	長野県　諏訪郡　下諏訪町　霧ヶ峰高原　観音沢	Nagano: Suwa-gun, Shimosuwa-machi, Kirigamine Highlands, Kannon-zawa	1500	1949/06/27	N. Takaki	6342	Det. H. Ando
Breidleria arcuata	長野県　北安曇郡　白馬村　白馬岳鑓温泉附近	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, near Yari-onsen Hot Spring	2100	1949/08/01	N. Takaki	7107	Det. K. Sakurai
Breidleria arcuata	愛知県　北設楽郡　竜頭山	Aichi: Kitashitara-gun, Mt. Ryuto; on moist ground		1950/03/05	N. Takaki	7671	
Breidleria arcuata	長野県　北安曇郡　白馬村　白馬岳東麓　猿倉の上	Nagano: Kitaazumi-gun, Hakuba-mura, east slope of Mt. Shirouma, above Sarukura	1300	1950/08/04	N. Takaki	9481	
Breidleria arcuata	長野県　北安曇郡　白馬村　白馬岳小雪渓上方	Nagano: Kitaazumi-gun, Hakuba-mura, Mt. Shirouma, above Sho-sekkei	2300	1950/08/05	N. Takaki	9539	Det. H. Ando
Breidleria arcuata	長野県　北安曇郡　小谷村　白馬岳天狗原附近	Nagano: Kitaazumi-gun, Otari-mura, Mt. Shirouma, near Tengubara	2200	1950/08/07	N. Takaki	9643	Det. H. Ando
Breidleria arcuata	長野県　北安曇郡　小谷村　白馬岳東中腹　神ノ田圃附近	Nagano: Kitaazumi-gun, Otari-mura, east side of Mt. Shirouma, near Kaminotanbo	1750	1950/08/08	N. Takaki	9681	
Breidleria arcuata	愛知県　北設楽郡　設楽町（旧上津具村）面ノ木峠への入口	Aichi: Kitashitara-gun, Shitara-cho, the entrance to Mennoki-toge Pass; in moor		1951/11/04	N. Takaki	10935	
Breidleria arcuata	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	12071	Det. A. Noguchi
Breidleria arcuata	長野県　長野市　戸隠山　戸隠中社	Nagano: Nagano City, Mt. Togakushi, Togakushi-chusha Shrine; around the stream at the roadside	1200	1952/08/06	N. Takaki	12189	Det. H. Ando
Breidleria arcuata	山梨県　南アルプス市　北沢小屋の下方　森林内	Yamanashi: Minami-alps City, below Kitazawa-goya hut; in the forest, on humus	2000	1953/08/06	N. Takaki	14199	Det. K. Sakurai; *Hypnum* sp.
Breidleria arcuata	山梨県　南アルプス市　北沢小屋下方　北沢渓流	Yamanashi: Minami-alps City, below Kitazawa-goya hut, Kitasawa stream	2000	1953/08/06	N. Takaki	14204	Det. K. Sakurai
Breidleria arcuata	長野県　木曽郡　王滝村　御嶽山清滝附近　最上位の小滝の附近	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near Kiyo-taki Falls, near the most highest small waterfall; on moist rocks	ca. 1300	1956/08/26	N. Takaki	17517	
Breidleria arcuata	長野県　木曽郡　王滝村　御嶽山清滝附近　最上方の小滝	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near the most highest small waterfall; on rotten stump	ca. 1300	1956/08/26	N. Takaki	17525	
Breidleria arcuata	長野県　木曽郡　王滝村　御嶽山清滝附近　最上方の小滝	Nagano: Kiso-gun, Otaki-mura, Mt. Ontake, near the most highest small waterfall; on moist rock in the waterfall	ca. 1300	1956/08/26	N. Takaki	17527	
Breidleria arcuata	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	400	1958/07/19	N. Takaki	18247	
Breidleria arcuata	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 the sun		1957/10/30	松田　行雄（Y. Matsuda）	19751	#Matsuda 1905
Breidleria arcuata	岐阜県　郡上市（旧郡上郡　西川村）開拓地～内ヶ谷峠	Gifu: Gujo City, between Kiriu and Shiratori, between Kaitakuchi and Uchigatani-toge Pass; on moist rock near stream	800	1959/06/21	N. Takaki	20446	Survey in Kiriu and Shiratori
Breidleria arcuata	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 Wetlands; in mersh at the saddle	1280	1959/09/07	N. Takaki	21620	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Breidleria arcuata	三重県　名張市　赤目四十八滝？	Mie: Nabari City, Akame 48 waterfalls “Akame Shijuhattaki” ?		1953/06/**	砂子　剛（K. Manago）	21947	
Breidleria arcuata	山形県　朝日連峯	Yamagata: the peaks of the Asahi	ca. 1500	**/**/**	伊倉伊三美（I. Igura）	24454	#Igura 51
Breidleria arcuata	岐阜県　大野郡　白川村　天生峠　大瀬戸事務所～天生峠　大瀬戸事業所　東方の湿地	Gifu: Ohno-gun, Shirakawa-mura, Amo-toge Pass, between Oseto office and Amo-toge Pass, in the marsh east of Oseto office; on moist soil	1290	1963/07/10	N. Takaki	28609	In the evening in the first day
Breidleria arcuata	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　籾糠山登山口	Gifu: Ohno-gun, Shirakawa-mura, in the direction of Amo-toge Pass, the course from Oseto office to Mt. Mominuka, the approach to Mt. Mominuka; in moor at the roadside	below 1744	1963/07/12	N. Takaki	28641	
Breidleria arcuata	富山県　南砺市（旧東砺波郡　平村）細尾峠	Toyama: Nanto City, Hosoo-toge Pass	700	1963/08/11	N. Takaki	28741	
Breidleria arcuata	富山県　南砺市（旧東砺波郡　平村）細尾峠	Toyama: Nanto City, Hosoo-toge Pass	700	1963/08/11	N. Takaki	28744	
Breidleria arcuata	愛知県　犬山市　犬山モンキーセンター附近	Aichi: Inuyama City, near Inuyama Monkey Center	70	1964/05/03	N. Takaki	29787	
Breidleria arcuata	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）	30350	#Ono 649
Breidleria arcuata	北海道　富良野市　富良野岳　中腹　布礼別事務所～原始ヶ原　布部川源流	Hokkaido: Furano City, at the middleside of Mt. Furano between Furebetsu Office and Genshigahara upstream of R. Furebetsu; on moist rock	1000	1965/08/23	N. Takaki	31820	
Breidleria arcuata	北海道　釧路　雌阿寒岳　西麓　野中温泉附近　製品事業所下方　アカエゾマツ林内	Hokkaido: Ashoro-gun, Ashoro-cho, west foot of Mt. Meakan, near Nonaka-onsen Hot Springs, below the business office ? “Seihin-jigyosho”; in the forest of *Picea glehnii*, in moor with *Lysichiton camtschatcense*	700	1965/08/26	N. Takaki	31971	
Breidleria arcuata	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	800-1100	1964/08/25	小野　秀夫（H. Ono）	34868	#Ono 722-1
Breidleria arcuata	静岡県　静岡市　葵区　安倍峠	Shizuoka: Shizuoka City, Aoi-ku, Abe-toge Pass	800-1100	1964/08/25	小野　秀夫（H. Ono）	34869	#Ono 722-2
Breidleria arcuata ?	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）浄蓮の滝	Shizuoka: Izu City, Jourennotaki Falls		1950/05/03	N. Takaki	8058	
Breidleria arcuata ?	愛知県　北設楽郡　豊根村　茶臼山山麓　尹良神社上	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, above Yukiyoshi Shrine; at the side of the stream, on moist rock near water	1000	1952/09/21	N. Takaki	13063	
Breidleria arcuata ?	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; at the roadside, on dry rock	400	1958/07/19	N. Takaki	18201	
Breidleria arcuata ?	富山県　南砺市（旧東砺波郡　平村）細尾峠	Toyama: Nanto City, Hosoo-toge Pass	700	1963/08/11	N. Takaki	28736	
Breidleria arcuata ?	富山県　南砺市（旧東砺波郡　平村）細尾峠	Toyama: Nanto City, Hosoo-toge Pass	700	1963/08/11	N. Takaki	28746	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Breidleria arcuata ?	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; on moist rock around the stream	600	1965/08/24	N. Takaki	31911	
Breutelia arundinifolia	鹿児島県　屋久島　花ノ江川	Kagoshima: Yakushima Isl., R. Hananoe-Gou		1950/04/10	長谷川 寛，他 (H. Hasegawa *et al.*)	8449	4 packets; Ver. H. Ochi
Breutelia arundinifolia	鹿児島県　屋久島　小杉谷	Kagoshima: Yakushima Isl., Kosugi-dani; on moist rocks	600	1951/07/26	前原勘次郎 (K. Mayebara)	36482	Det. A. Noguchi; #Mayebara 1520
Breutelia arundinifolia	鹿児島県　屋久島　小杉谷～花ノ江川	Kagoshima: Yakushima Isl., between Kosugidani and R. Hananoe-Gou; on rocks	1300	1951/07/27	前原勘次郎 (K. Mayebara)	36483	#Mayebara 1529
Breutelia arundinifolia	鹿児島県　屋久島　国有林93林班～花之江川	Kagoshima: Yakushima Isl., between Section 93 of National Forest and Hananoego	1400-1600	1968/09/06	高木　典雄，水谷　正美 (N. Takaki & M. Mizutani)	47681	#Takaki & Mizutani 724
Breutelia arundinifolia	鹿児島県　屋久島　千尋～安方	Kagoshima: Yakushima Isl., between Senhiro and Anbo	100-500	1968/09/08	高木　典雄，水谷　正美 (N. Takaki & M. Mizutani)	47779	#Takaki & Mizutani 826
Brothera	愛知県　北設楽郡　豊根村　坂宇場	Aichi: Kitashitara-gun, Toyone-mura, Sakauba	670	1974/09/23	N. Takaki	43443	
Brothera	愛知県　豊田市　猿投山　猿投神社東宮より西宮へのコース	Aichi: Toyota City, Sanage-cho, Mt. Sanage, Sanage Shrine, the course from Tougu Shrine to Seigu Shrine	550	1982/01/11	N. Takaki	51122	
Brothera	長野県　木曽郡　南木曽町　柿其渓谷　牛ヶ滝附近	Nagano: Kiso-gun, Nagiso-machi, Kakizore-keikoku Valley, near Ushigataki Falls	500	1982/08/08	N. Takaki	52601	
Brothera	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	1988/07/31	N. Takaki	57016	
Brothera leana	茨城県　つくば市　筑波山	Ibaraki: Tsukuba City, Mt. Tsukuba		1940/10/**	N. Takaki	979	Det. N. Takaki
Brothera leana	神奈川県　逗子市　神武寺	Kanagawa: Zushi City, Jinmu-ji Temple; on tree		1941/**/**	N. Takaki	980	Det. N. Takaki
Brothera leana	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu; on tree		1942/10/16	N. Takaki	981	Det. N. Takaki; Deplicate sent to Steere
Brothera leana	東京都　八王子市　高尾山	Tokyo: Hachioji City, Mt. Takao; on tree		1942/10/25	N. Takaki	1003	Det. N. Takaki
Brothera leana	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on tree		1942/11/22	N. Takaki	1200	
Brothera leana	熊本県　下益城郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on rotten tree		1946/09/15	N. Takaki	2354	Det. N. Takaki
Brothera leana	熊本県　球磨郡　水上村　サマノ坂	Kumamoto: Kuma-gun, Mizukami-mura, Samanosaka; on mountain ridge		1935/07/25	兼田　広 (H. Kaneda)	2948	Det. N. Takaki; #Kaneda 227
Brothera leana	愛知県　新城市（旧南設楽郡　豊岡町）槇原	Aichi: Shinshiro City, Makihara; on rotten tree		1937/12/10	N. Takaki	4160	Det. N. Takaki
Brothera leana	埼玉県　秩父市　三峰山　三峰口	Saitama: Chichibu City, Mt. Mitsumine, Mitsumine Route; on rotten stump		1948/04/09	N. Takaki	4556	Det. N. Takaki
Brothera leana	奈良県　吉野郡　上北山村　大台ヶ原山　大蛇嵓	Nara: Yoshino-gun, Kamikitayama-mura, Mt. Odaigahara, Daija-gura; on rotten stump		1948/08/03	N. Takaki	4989	Sent to Sweden

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brothera leana	愛知県　北設楽郡　設楽町　段戸山段戸裏谷～田口町	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, between Dantouratani and Taguchi-cho		1948/10/10	N. Takaki	5196	Det. N. Takaki
Brothera leana	愛知県　新城市（旧八名郡　七郷村）大島川流域	Aichi: Shinshiro City, the Oshima Basin; on rotten tree		1949/02/02	N. Takaki	5637	
Brothera leana	愛知県　北設楽郡　設楽町　堤石峠	Aichi: Kitashitara-gun, Shitara-cho, Tsutsumiishi-toge Pass		1950/01/22	N. Takaki	7428	Det. N. Takaki; Duplicate to Chicago
Brothera leana	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, upstream of R. Ooi, near Senzu Dam		1951/07/17	N. Takaki	10656	Det. N. Takaki
Brothera leana	静岡県　浜松市（旧磐田郡）水窪町山住の谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani Valley; on stump		1952/01/14	N. Takaki	11378	With numerous gemmate; Det. N. Takaki
Brothera leana	長野県　大町市　葛温泉附近（北アルプス）	Nagano: Omachi City, near Kuzu-onsen Hot Spring; on rotten stump	950	1952/08/09	N. Takaki	12294	Det. N. Takaki
Brothera leana	愛知県　北設楽郡　豊根村　川宇連	Aichi: Kitashitara-gun, Toyone-mura, Kaure		1950/06/24	N. Takaki	12867	Det. N. Takaki
Brothera leana	埼玉県　秩父市　三峰神社～前白岩岳	Saitama: Chichibu City, between Mitsumine Shrine and Mt. Maeshiraiwa		1950/11/13	N. Takaki	13210	*Sematophyllaceae*
Brothera leana	埼玉県　秩父市　太陽寺附近	Saitama: Chichibu City, near Taiyo-ji Temple		1950/12/27	永野　巌（I. Nagano）	13258	Det. N. Takaki; c. fr.
Brothera leana	徳島県　三好市　大歩危	Tokushima: Miyoshi City, Oboke; on bark of *Cryptomeria japonica*		1956/07/22	荒尾　宏（H. Arao）	17168	#Arao 708
Brothera leana	愛知県　犬山市　犬山城下　針鋼神社境内　小址	Aichi: Inuyama City, below Inuyama Castle, Haritsuna Shrine; on roof of bark of *Aesculus turbinata*	70	1958/12/07	N. Takaki	19091	
Brothera leana	三重県　尾鷲市　九鬼岬　元海岸＊保林	Mie: Owase City, Kuki Cape; on stump	20	1959/12/28	N. Takaki	20993	
Brothera leana	三重県　尾鷲市　中林山南麓	Mie: Owase City, south foot of Mt. **; on bark of *Cryptomeria japonica*	50	1960/01/04	川口三好次（M*. Kawaguchi）	21019	#Kawaguchi 107
Brothera leana	愛知県　新城市　八幡神社	Aichi: Shinshiro City, Yahata Shrine; on base of large tree of *Cryptomeria japonica*, in shady place	50	1960/01/17	N. Takaki	21067	
Brothera leana	三重県　鳥羽市　安楽島町　神社	Mie: Toba City, Arashima-cho, the shrine; on ground		1949/07/30	孫福　正（T. Magohuku）	22311	As Dicranaceae; #Magofuku 1319
Brothera leana	熊本県　球磨郡　うえむら	Kumamoto: Harima-gun, Uemura; on bark of tree	900	1955/10/12	前原勘次郎（K. Mayebara）	22926	Det. Mayebara, Det. Sakurai; #Mayebara 3903
Brothera leana	熊本県　球磨郡　一武	Kumamoto: Harima-gun, Ichibu; on rotten log	120	1955/06/12	前原勘次郎（K. Mayebara）	22927	Det. Mayebera, Det. Sakurai; #Mayebara 3553
Brothera leana	熊本県　球磨郡　一武	Kumamoto: Harima-gun, Ichibu; on bark of tree	200	1955/10/03	前原勘次郎（K. Mayebara）	22928	Det. Mayebara, Det. Sakurai; #Mayebara 3846

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brothera leana	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City; on straw roof	500	1955/04/26	前原勘次郎（K. Mayebara）	22929	Det. Mayebara, Det. Sakurai; #Mayebara 3350
Brothera leana	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City; on rotten log	700	1955/06/03	前原勘次郎（K. Mayebara）	22930	Det. Sakurai; Long leaf; #Mayebara 3502; *Dicranodontium* sp. Det. Mayebara
Brothera leana	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City; on old trunk of Chamaecyparis attusa	150	1955/02/14	前原勘次郎（K. Mayebara）	22931	Det. Sakurai; #Mayebara 3075
Brothera leana	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City; on bark of tree	100	1955/04/09	前原勘次郎（K. Mayebara）	22932	Det. Mayebara, Det. Sakurai; #Mayebara 3270
Brothera leana	熊本県　球磨郡　錦町　木上	Kumamoto: Kuma-gun, Nishiki-machi, Kinoe; on bark of tree	150	1956/01/26	前原勘次郎（K. Mayebara）	22933	Det. Mayebara, Det. Sakurai; #Mayebara 4370
Brothera leana	静岡県　加茂郡　沼の川部落より西方の渓谷	Shizuoka: Kamo-gun, the valley west of Numanokawa region	300-400	1960/12/26	N. Takaki	25676	
Brothera leana	埼玉県　秩父市　大血川　東谷　小滝橋附近	Saitama: Chichibu City, R. Ochi, Higashidani, near Kotaki Bridge; in shade, on soil, on decaying tree		1951/11/27	永野　巌（I. Nagano）	25940	HERBARIUM IWAO NAGANO No.149
Brothera leana	山梨県　富士山　山麓	Yamanashi: at the foot of Mt. Fuji		1961/07/30	荒尾　宏（H. Arao）	26057	#Arao 959
Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川渓谷	Aichi: Shinshiro City, the valley of R. Kamebuchi; on bark of *Cryptomeria japonica*	400	1961/10/22	N. Takaki	26899	*Trentepohlia aurea*
Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川渓谷	Aichi: Shinshiro City, the valley of R. Kamebuchi; on bark of *Cryptomeria japonica*; in the plantation of *Cryptomeria japonica*	400	1961/10/22	N. Takaki	26900	
Brothera leana	三重県　尾鷲市　九鬼小学校　校庭	Mie: Owase City, Kuki Elementary School, in the school grounds; on trunk of *Trachycarpus fortunei*	10	1962/11/29	川口三好次（M*. Kawaguchi）	28573	#Kawaguchi 388
Brothera leana	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 rotten log in shade	520	1963/12/05	N. Takaki	29463	
Brothera leana	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	29503	
Brothera leana	愛知県　北設楽郡　田口町　福田寺境内	Aichi: Kitashitara-gun, Taguchi-cho, Fukuda Temple; on root of *Machilus thunbergii*		1965/05/05	N. Takaki	31366	
Brothera leana	愛知県　豊田市（旧東加茂郡　旭村）杉本　貞観スギ	Aichi: Toyota City, Sugimoto; on a tree of *Cryptomeria japonica* “Teikan Sugi”	300	1966/06/05	N. Takaki	33200	
Brothera leana	静岡県　賀茂郡　西伊豆町（旧賀茂村）大久須	Shizuoka: Kamo-gun, Nishiizu-cho, Ogusu; on trunk of *Cryptomeria japonica*	150	1964/07/12	杉野　孝雄（T. Sugino）	34830	Herb. Takao Sugino No.5189
Brothera leana	三重県　鳥羽市　安楽島町	Mie: Toba City, Arashima-cho		1949/07/30	孫福　正（T. Magohuku）	34971	#Magofuku 366

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brothera leana	福島県　福島市　土湯？	Fukushima: Fukushima City, Tsuchiyu?; on base of *Cryptomeria japonica*	1900	1951/05/25	樋口　利雄 (T. Higuchi)	35518	#Higuchi 145
Brothera leana	福島県　田村市（旧田村郡　滝根町）大滝根山	Fukushima: Tamura City, Mt. Otakine; on decaying tree	550	1953/06/13	樋口　利雄 (T. Higuchi)	35519	#Higuchi 1997
Brothera leana	福島県　河沼郡　柳津町	Fukushima: Kawanuma-gun, Yanaizu-machi; on decaying tree	360	1954/10/11	樋口　利雄 (T. Higuchi)	35520	#Higuchi 4203
Brothera leana	宮城県　石巻市　金華山島	Miyagi: Kinkasan Isl., Ishinomaki City; on decaying tree	ca. 150	1953/03/04	樋口　利雄 (K. Higuchi)	35522	#Higuchi 1187
Brothera leana	茨城県　加波山（709mの山）筑波山北方	Ibaraki: Mt. Kaba, north of Mt. Tsukuba		1966/08/05	水口　達 (T*. Mizuguchi*)	35602	#Mizuguchi 20
Brothera leana	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	36303	
Brothera leana	徳島県　海部郡　海陽町　大里	Tokushima: Kaifu-gun, Kaiyo-cho, Ozato		1968/10/13	井延　敏行 (T. Inobe*)	39060	#Inobe 810
Brothera leana	北海道　釧路市　釧路市庁	Hokkaido: Kushiro City, Kushiro City Hall; on rotten log		1962/05/**	M. Suzuki	39805	Ex Herb. Hatt. Bot. Lab. 72437; #Suzuki v-5
Brothera leana	山梨県　南都留郡　富士河口湖町富士山　青木ヶ原　富士風穴附近	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, Aokigahara, near Fuji Wind Cave	1000	1970/08/07	N. Takaki	40048	With gemmae
Brothera leana	愛知県　新城市（南設楽郡　鳳来町）黄柳野　黄柳地区　神社境内	Aichi; Shinshiro City, Tsugeno, Tsuge area, the shrine; on trunk of *Cryptomeria japonica*	200	1970/09/06	N. Takaki	40127	
Brothera leana	北海道　広尾郡　広尾町	Hokkaido: Hiroo-gun, Hiroo-cho		1972/07/19	加藤平八郎 (H. Kato)	42892	#Kato 112
Brothera leana	愛知県　名古屋市　熱田区　熱田神宮　林苑　小社殿横の林内	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, in the forest of the shrine, in the forest at the side of the small shrine		1973/06/03	N. Takaki	43102	Immediately after the beginning of survey
Brothera leana	愛知県　名古屋市　熱田区　熱田神宮　林苑　御田神社附近	Aichi: Nagoya City, Atsuta-ku, Atsuta Shrine, in the forest of the shrine, around Mita Shrine; on old tree of *Cinnamomum camphora*		1973/06/03	N. Takaki	43107	*Glyphomitrium humillimum*, *Clastobryella kusatsuensis*
Brothera leana	三重県　伊勢市　伊勢神宮　内宮南宿衛屋	Mie: Ise City, Ise Shrine, Naiku, Minamishukueiya; on decaying tree		1974/07/12	中馬　ちず (C. Nakauma*)	43437	
Brothera leana	三重県　伊勢市　伊勢神宮　内宮内玉垣南御門	Mie: Ise City, Ise Shrine, Naiku, Uchitamagakiminamigomon; on decaying tree of *Torreya nucifera*		1974/07/12	中馬　ちず (C. Nakauma*)	43438	
Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）池場　神社境内	Aichi: Shinshiro City, Ikeba, the shrine; on large tree of *Cryptomeria japonica*	400	1975/08/30	N. Takaki	46462	
Brothera leana	愛知県　岡崎市　石原町（旧額田郡額田町）室合内	Aichi: Okazaki City, Ishihara-cho, Murogouchi	220	1975/12/07	N. Takaki	46600	
Brothera leana	岐阜県　中津川市　苗木城跡	Gifu: Nakatsugawa City, the site of Naegi Castle	400	1977/05/30	N. Takaki	47995	a type of a monograph

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Brothera leana	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	48010	
Brothera leana	愛知県　春日井市　内津峠　内々神社境内	Aichi: Kasugai City, Utsutsu-toge Pass, Utsutsu Shrine; on trunk of *Lagerstroemia indica*	180	1978/04/10	N. Takaki	48202	
Brothera leana	愛知県　豊田市（旧東加茂郡　足助町）綾渡　藤沢彦一氏宅横	Aichi: Toyota City, Ayado; on roof made of *Cryptomeria japonica* bark	500	1978/12/09	N. Takaki	48523	c. fr
Brothera leana	愛知県　北設楽郡　東栄町　上粟代	Aichi: Kitashitara-gun, Toei-cho, Kamiawashiro		1979/07/25	N. Takaki	49303	
Brothera leana	愛知県　北設楽郡　東栄町　上粟代	Aichi: Kitashitara-gun, Toei-cho, Kamiawashiro		1979/07/25	N. Takaki	49304	
Brothera leana	岐阜県　下呂市（旧益田郡）金山町菅田　諏訪神社	Gifu: Gero City, Kanayama-cho, Sugata, Suwa Shrine	300	1980/06/29	N. Takaki	50280	
Brothera leana	宮城県　仙台市　青葉山　東北大学植物園内	Miyagi: Sendai City, Aoba-ku, Aobayama, the botanical garden of Tohoku Univ.		1980/10/01	N. Takaki	50318	
Brothera leana	宮城県　仙台市　青葉山　東北大学植物園内	Miyagi: Sendai City, Aoba-ku, Aobayama, the botanical garden of Tohoku Univ.		1980/10/01	N. Takaki	50320	
Brothera leana	岐阜県　郡上市　白鳥町　石徹白白山中居神社境内	Gifu: Gujo City, Shiratori-cho, Itoshiro, Hakusanchukyo Shrine; on trunk of *Cryptomeria japonica*	760	1981/05/16	N. Takaki	50957	
Brothera leana	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	50977	
Brothera leana	愛知県　名古屋市　守山区　東谷山頂上	Aichi: Nagoya City, Moriyama-ku, at the summit of Mt. Togoku; on base of *Prunus verecunda*		1988/04/15	N. Takaki	54982	
Brothera leana	岐阜県　美濃市　須原　洲原神社境内	Gifu: Mino City, Suhara, Suhara Shrine	100	1988/05/05	N. Takaki	56956	
Brothera leana	岐阜県　郡上市　八幡町　大乗寺境内	Gifu: Gujo City, Hachiman-cho, Daijo-ji Temple	210	1988/05/05	N. Takaki	56957	
Brothera leana	長野県　長野市　戸隠山　戸隠中社	Nagano: Nagano City, Mt. Togakushi, Togakushi-chusha Shrine	1200	1988/07/23	N. Takaki	56990	
Brothera leana	兵庫県　神戸市　北区　道場町　生野　関西地区大学セミナーハウス附近	Hyogo: Kobe City, Kita-ku, Dojo-cho, Ikuno, near Kansai Area Students' Seminar House	270	1988/08/07	N. Takaki	57057	
Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺小学校附近	Aichi: Shinshiro City, near Horaiji Elementary school	150	1988/07/10	N. Takaki	57100	
Brothera leana	愛知県　名古屋市　中区　大須　富士浅間神社境内	Aichi: Nagoya City, Naka-ku, Ohsu, Fujiasama Shrine; on trunk of large tree of *Ginkgo biloba*		1988/10/07	N. Takaki	57113	
Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）門谷	Aichi: Shinshiro City, Kadoya		1990/11/18	N. Takaki	57898	
Brothera leana	愛知県　北設楽郡　設楽町　田口	Aichi: Kitashitara-gun, Shitara-cho, Taguchi; on base of large *Machilus thunbergii* (Prefectural natural monument)		1991/03/16	N. Takaki	57980	
Brothera leana	愛知県　北設楽郡　設楽町　岩古谷公園　不動滝～見晴台	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park, between Fudo-daki Falls and Miharashidai	600-720	1992/02/17	N. Takaki	58299	Recorded in manuscript

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Brothera leana	愛知県　新城市（旧南設楽郡　鳳来町）槇原川の谷	Aichi: Shinshiro City, the valley of R. Makihara		1992/10/18	N. Takaki	58681	
Brothera leana	愛知県　北設楽郡　設楽町　段戸山団子島	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Dangojima	500	1993/12/14	N. Takaki	59168	Recorded in manuscript
Brothera leana	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	59193	With numerous gemmae
Brothera leana	長野県　上伊那郡　飯島町　しおじ平への登り口の神社境内	Nagano: Kamiina-gun, Iijima-machi, the shrine of the start of the mountain trail to Shiroji-daira	780	1995/09/12	N. Takaki	60466	
Brothera leana	愛知県　豊田市　猿投町　猿投神社社叢	Aichi: Toyota City, Sanage-cho, Sanage Shrine, the forest of the shrine		1996/12/15	N. Takaki	61120	
Brothera leana ?	徳島県　美馬郡　つるぎ町　剣山桑平神社境内	Tokushima: Mima-gun, Tsurugi-cho, Mt. Tsurugi, Kuwadaira Shrine; on trunk of large tree of *Cryptomeria japonica*	600	1961/08/28	高木　典雄，倉地　金光（N. Takaki & K. Kurachi）	26144	
Brothera leana f. atroviridis	東京都　武蔵野市　井の頭公園	Tokyo: Musashino City, Inogashira Park		1930/04/05	笹岡　久寿（H. Sasaoka）	no number	
Brotherella	熊本県　阿蘇郡　南阿蘇村（旧白水村）	Kumamoto: Ashikita-gun, Minamiaso-mura; on rock		1935/02/17	N. Takaki	313	
Brotherella	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, tree base		1942/11/22	N. Takaki	1232	
Brotherella	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 rotten tree		1942/11/22	N. Takaki	1239	
Brotherella	京都府　左京区　比叡山	Kyoto: Kyoto City, Sakyo-ku, Mt. Hiei; on tree		1942/03/20	N. Takaki	1293	
Brotherella	東京都　あきる野市　刈寄山	Tokyo: Akiruno City, Mt. Kariyose		1938/06/12	高橋　弘（H. Takahashi）	1759	Herb. Hiroshi Takahashi No.504
Brotherella	熊本県　下益城郡　美里町　釈迦院岳（大行寺山）	Kumamoto: Shimomashiki-gun, Misato-machi, Mt. Shakain; on rock		1946/09/15	N. Takaki	2351	
Brotherella	愛知県　宝飯郡　宮路山	Aichi: Hoi-gun, Mt. Miyaji		1947/05/11	N. Takaki	3631	
Brotherella	愛知県　岡崎市（旧額田郡　額田町）本宮山	Aichi: Okazaki City, Mt. Hongu; on tree		1947/08/11	N. Takaki	3879	
Brotherella	愛知県　豊川市（旧宝飯郡　一宮町）本宮山	Aichi: Toyokawa City, Mt. Hongu; on tree		1947/08/11	N. Takaki	3902	
Brotherella	愛知県　豊川市（旧宝飯郡　一宮町）本宮山　作手村口	Aichi: Toyokawa City, Mt. Hongu, Tsukude-mura Route; on tree		1947/08/12	N. Takaki	3915	
Brotherella	愛知県　宝飯郡　宮路山	Aichi: Hoi-gun, Mt. Miyaji		1948/01/31	N. Takaki	4229	
Brotherella	熊本県　熊本市　金峰山　東側　林内	Kumamoto: Kumamoto City, east side of Mt. Kinpo; in the forest		1947/03/30	渡辺　幸也（Y. Watanabe）	4323	#Watanabe 22
Brotherella	熊本県　熊本市　金峰山　東側　林内	Kumamoto: Kumamoto City, east side of Mt. Kinpo; in the forest, in shade		1947/03/30	渡辺　幸也（Y. Watanabe）	4344	#Watanabe 44

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella	愛知県　北設楽郡　設楽町　清崎～段戸山　裏谷	Aichi: Kitashitara-gun, Shitara-cho, between Kiyosaki and Mt. Danto Uradani		1948/10/10	N. Takaki	5151	
Brotherella	愛知県　宝飯郡　宮路山	Aichi: Hoi-gun, Mt. Miyaji		1948/10/31	N. Takaki	5260	
Brotherella	愛知県　岡崎市（旧額田郡　額田町）本宮山	Aichi: Okazaki City, Mt. Hongu		1948/12/12	N. Takaki	5326	
Brotherella	愛知県　岡崎市（旧額田郡　額田町）本宮山	Aichi: Okazaki City, Mt. Hongu		1948/12/12	N. Takaki	5344	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）阿寺の七滝	Aichi: Shinshiro City, Atera-no-nanataki Falls; base of old tree		1949/01/25	N. Takaki	5563	Sematophyllaceae
Brotherella	三重県　多気郡　大台町　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 cliff		1949/03/13	N. Takaki	5904	
Brotherella	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	6141	
Brotherella	愛知県　北設楽郡　設楽町　清崎～塩津	Aichi: Kitashitara-gun, Shitara-cho, between Kiyosaki and Shiotsu; on tree		1950/01/22	N. Takaki	7451	
Brotherella	愛知県　北設楽郡　設楽町　清崎～塩津（キセルゴケのあった所）	Aichi: Kitashitara-gun, Shitara-cho, between Kiyosaki and Shiotsu; on ground		1950/01/22	N. Takaki	7472	
Brotherella	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.*)	8382	
Brotherella	愛知県　北設楽郡　設楽町　段戸山　本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani		1951/09/02	N. Takaki	10707	
Brotherella	愛知県　北設楽郡　設楽町　岩古谷公園	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park		1951/10/28	N. Takaki	10900	
Brotherella	愛知県　北設楽郡　坂宇場～旧上津具村	Aichi: Kitashitara-gun, between Sakauba in Toyone-mura and Shitara-cho (former Kamitsugu-mura)		1951/11/03	N. Takaki	10917	
Brotherella	愛知県　豊田市　稲武町　面の木峠西方　森林内	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge Pass; in the forest		1951/11/04	N. Takaki	10973	
Brotherella	愛知県　豊田市　稲武町　面の木峠西方　森林内	Aichi: Toyota City, Inabu-cho, west of Mennoki-toge Pass; in the forest		1951/11/04	N. Takaki	10992	
Brotherella	愛知県　北設楽郡　東栄町　大入渓谷	Aichi: Kitashitara-gun, Toei-cho, Ohnyu-keikoku		1951/11/11	N. Takaki	11006	
Brotherella	愛知県　北設楽郡　東栄町　大入渓谷	Aichi: Kitashitara-gun, Toei-cho, Ohnyu-keikoku		1951/11/11	N. Takaki	11034	
Brotherella	愛知県　北設楽郡　東栄町　大入渓谷	Aichi: Kitashitara-gun, Toei-cho, Ohnyu-keikoku		1951/11/11	N. Takaki	11041	
Brotherella	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; on rotten stump		1951/11/24	N. Takaki	11140	
Brotherella	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	11153	2 packets

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Brotherella	愛知県　新城市　桜渕　石灰岩地帯	Aichi: Shinshiro City, Sakurabuchi; in limestone zone	100	1951/11/18	N. Takaki	11228	
Brotherella	静岡県　浜松市（旧磐田郡）水窪町山住の谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani Valley		1952/01/14	N. Takaki	11417	
Brotherella	静岡県　浜松市（旧磐田郡）水窪町　山住の谷	Shizuoka: Hamamatsu City, Misakubo-cho, Yamazumi-no-tani Valley; on tree		1952/01/14	N. Takaki	11434	
Brotherella	長野県　大町市　烏帽子岳　濁沢上方	Nagano: Omachi City, Mt. Eboshi, above Nigori-sawa	1650	1952/08/09	N. Takaki	12356	
Brotherella	長野県　槍ヶ岳　東鎌尾根	Nagano: Mt. Yari, Higashikama-one; on humus	2800	1952/08/12	N. Takaki	12631	
Brotherella	愛知県　北設楽郡　豊根村　茶臼山頂上下　牧場内の森林	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, below the summit; in the forest of the pasture		1950/06/25	N. Takaki	12939	
Brotherella	愛知県　北設楽郡　豊根村　茶臼山尹良神社	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, Yukiyoshi Shrine; at the side of the stream	1000	1952/09/21	N. Takaki	13029	
Brotherella	埼玉県　秩父郡　長瀞町　宝登山	Saitama: Chichibu-gun, Nagatoro-machi, Mt. Hodo		1950/11/02	N. Takaki	13201	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1951/03/10	N. Takaki	13384	
Brotherella	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City		1952/11/02	N. Takaki	13592	
Brotherella	愛知県　豊田市（旧東加茂郡　松平村）	Aichi: Toyota City		1952/11/02	N. Takaki	13593	
Brotherella	富山県　黒部市　黒部谷　猿飛附近	Toyama: Kurobe City, Kurobe Valley, near Sarutobi; on humus	600	1953/10/13	N. Takaki	14674	
Brotherella	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	14778	
Brotherella	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14800	
Brotherella	愛知県　犬山市	Aichi: Inuyama City		1954/03/31	N. Takaki	14802	
Brotherella	愛知県　北設楽郡　豊根村（旧富山村）	Aichi: Kitashitara-gun, Toyone-mura		1953/12/20	N. Takaki	14863	
Brotherella	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	14915	
Brotherella	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	14954	
Brotherella	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	16250	3 packets
Brotherella	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	16268	
Brotherella	和歌山県　伊都郡　高野町　高野山	Wakayama: Ito-gun, Koya-cho, Mt. Koya; moist ledge	700	1955/10/07	児玉　務（T. Kodama）	17114	Herb. T. Kodama No.10650; *Heterophyllium*

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella	愛知県　新城市（旧北設楽郡　三輪村）川合　大島川　森林内	Aichi: Shinshiro City, Kawai, R. Ohshima; in the forest, in shade, on base of old tree		1957/04/21	N. Takaki	17268	2 packets
Brotherella	愛知県　知多半島　酒井～富貴中間	Aichi: Chita-gun, between Sakai and Fuki; on dry hill *, in shade		1957/06/02	N. Takaki	17320	
Brotherella	北海道　上川郡　上川町　大雪山愛山渓～三ノ沼	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, between Aizan-key Valley and Sanno-numa Pond; on rotten tree	1100-1350	1958/07/22	N. Takaki	18375	
Brotherella	北海道　上川郡　上川町　大雪山愛山渓～三ノ沼	Hokkaido: Kamikawa-gun, Kamikawa-cho, Mt. Daisetsu, between Aizan-key Valley and Sanno-numa Pond; on rotten stump	1100-1350	1958/07/22	N. Takaki	18385	
Brotherella	愛知県　犬山市　犬山城	Aichi: Inuyama City, Inuyama Castle; on the slope of the mountain behined the castle, on dry cliff of *Palaeozoic strata*	70	1958/12/07	N. Takaki	19099	
Brotherella	愛知県　犬山市　上水道取入口附近	Aichi: Inuyama City, around the intake of waterworks; on dry cliff of *Palaeozoic strata*, in partly shaded place	70	1958/12/07	N. Takaki	19103	Sematophyllaceae
Brotherella	愛知県　春日井市　内津町　内津妙見寺境内　天狗岩	Aichi: Kasugai City, Utsutsu-cho, Utsutsu, Myoken-ji Temple, Tengu-iwa; on moist cliff, *Palaeozoic strata*	250	1958/12/14	N. Takaki	19175	2 packets
Brotherella	埼玉県　秩父市（旧秩父郡　荒川村）若御子	Saitama: Chichibu City, Mt. Wakamiko; on breccia face	ca. 400	1958/02/15	永野　巌（I. Nagano）	19956	HERBARIUM IWAO NAGANO No.11237
Brotherella	岐阜県　郡上市（旧郡上郡　西川村）無電中継所東下方	Gifu: Gujo City, between Kiriu and Shiratori, the east and lower side of the linking station; in undergrowth of deciduous broad-leaved forest	900	1959/06/21	N. Takaki	20431	Survey between Kiriu and Shiratori
Brotherella	三重県　尾鷲市　小原野	Mie: Owase City, Obarano; on rock	100	1959/12/26	N. Takaki	20916	
Brotherella	三重県　尾鷲市　賀田町　平谷　スジヒトツバの谷	Mie: Owase City, Kata-cho, Hiratani, the valley with groth of *Cheiropleuria bicuspis*; on humus	100	1959/12/27	N. Takaki	20938	
Brotherella	三重県　尾鷲市　賀田町　大谷	Mie: Owase City, Kata-cho, Ohtani; on humus deposited on moist rock	50	1959/12/27	N. Takaki	20964	2 packets
Brotherella	三重県　尾鷲市　賀田町　大谷	Mie: Owase City, Kata-cho, Ohtani		1959/12/27	樋口　雄一（Y. Higuchi）	21001	
Brotherella	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on rock	400	1960/01/05	川口三好次（M*. Kawaguchi）	21081	#Kawaguchi 129
Brotherella	三重県　南牟婁郡　紀宝町　浅里	Mie: Minamimuro-gun, Kiho-cho, Asari; on rock	100	1960/01/31	川口三好次（M*. Kawaguchi）	21132	Liaf cell smooth, alar cell large; #Kawaguchi 179
Brotherella	三重県　南牟婁郡　紀宝町　浅里	Mie: Minamimuro-gun, Kiho-cho, Asari; on rock	100	1960/01/31	川口三好次（M*. Kawaguchi）	21135	#Kawaguchi 182
Brotherella	京都府　京都市　左京区　鹿ヶ谷	Kyoto: Kyoto City, Sakyo-ku, Shishigatani; on rotten stump in moutain forest		1951/02/03	田川　基二（M. Tagawa）	21917	Ex Herb. M. Tagawa No.152
Brotherella	熊本県　八代市　泉町　五家庄	Kumamoto: Yatsushiro City, Izumi-cho, Gokasho		1954/05/03	杉野　孝雄（T. Sugino）	22389	Herb. Takao Sugino No.13

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella	福岡県　朝倉郡　東峰村　三国岩	Fukuoka: Asakura-gun, Toho-mura, Mikuniiwa		1954/08/25	杉野　孝雄（T. Sugino）	22460	Herb. Takao Sugino No.98
Brotherella	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）	22624	Distr. H. Ando; #Sugimoto No.26
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji; on rock in shade	600	1952/06/29	N. Takaki	22923	Sent to Hattori Lab. as exsiccatae
Brotherella	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）	23573	Ex Herb. M. Tagawa No.134
Brotherella	京都府　京都市　左京区　吉田山	Kyoto: Kyoto City, Sakyo-ku, Yoshidayama; on bark		1951/01/30	田川　基二（M. Tagawa）	23597	Ex Herb. M. Tagawa No.111
Brotherella	京都府　京都市　左京区　南禅寺	Kyoto: Kyoto City, Sakyo-ku, Nanzen-ji Temple; on stone		1950/12/23	田川　基二（M. Tagawa）	23703	Ex Herb. M. Tagawa No.80
Brotherella	京都府　京都市　左京区　南禅寺	Kyoto: Kyoto City, Sakyo-ku, Nanzen-ji Temple; on rotten wood		1950/12/23	田川　基二（M. Tagawa）	23711	Ex Herb. M. Tagawa No.93
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1936/07/28	安藤　志郎（S. Ando）	24269	
Brotherella	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）	24478	#Igura 105
Brotherella	静岡県　加茂郡　河津町　大鍋部落西方の渓谷（河床を遡行）	Shizuoka: Kamo-gun, Kawazu-cho, the valley west of the Ohnabe region	300	1960/12/27	N. Takaki	25723	
Brotherella	愛媛県　上浮穴郡　久万高原町（旧面河村）面河渓	Ehime: Kamiukena-gun, Kumakogen-cho, Omogo-kei Valley; on humus deposited on wet cliff	700	1961/09/01	高木　典雄，倉地　金光（N. Takaki & K. Kurachi）	26379	
Brotherella	高知県　高岡郡　越知町　横倉山楠神コースとの出合～杉原神社	Kochi: Takaoka-gun, Ochi-cho, Mt. Yokogura, between the point of junction of Kusugami Cource and Sugihara Shrine; on rotten log	650	1961/09/04	高木　典雄，倉地　金光（N. Takaki & K. Kurachi）	26556	
Brotherella	静岡県　浜松市（旧磐田郡）水窪町門桁	Shizuoka: Hamamatsu City, Misakubo-cho, Kadoketa		1961/01/06	浜松高校生物クラブ（Biology club of Hamamatsu High School）	26722	
Brotherella	三重県　尾鷲市　古和谷（矢ノ川峠下方）	Mie: Owase City, Kowadani, below Yanoko-toge Pass		1961/12/26	N. Takaki	26890	
Brotherella	三重県　尾鷲市　古和谷（矢ノ川峠下方）	Mie: Owase City, Kowadani, below Yanoko-toge Pass; on trunk of shruby tree		1961/12/26	N. Takaki	26891	2 packets
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川	Aichi: Shinshiro City, R. Kamebuchi; on cliff in shade	400	1961/10/22	N. Takaki	26926	
Brotherella	石川県　羽咋市　気多神社　社叢内	Ishikawa: Hakui City, Keta Shrine; in the forest of the shrine		1961/12/03	N. Takaki	27054	

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Brotherella	石川県　鳳珠郡　能登町　金沢大学臨海実験所附近　吹上北方　アカマツ林	Ishikawa: Housu-gun, Noto-cho, northeast of Kanazawa Univ. Marine Biological Laboratory, north of Fukiage; in forest of *Pinus densiflora*, in poor soil land		1960/10/04	N. Takaki	27243	*Dicranum japonicum*
Brotherella	石川県　鳳珠郡　能登町　金沢大学臨海実験所　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	27255	
Brotherella	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27342	
Brotherella	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine; in the forest of the shrine		1960/10/05	N. Takaki	27384	
Brotherella	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine; in the forest of the shrine		1960/10/05	N. Takaki	27405	
Brotherella	石川県　珠洲市　須々神社　社叢	Ishikawa: Suzu City, Suzu Shrine; in the forest of the shrine		1960/10/05	N. Takaki	27436	
Brotherella	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on rock		1962/01/15	川口三好次 (M*. Kawaguchi)	28076	#Kawaguchi 369; Sematophyllaceae
Brotherella	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on tree	200	1962/01/15	川口三好次 (M*. Kawaguchi)	28081	#Kawaguchi 374
Brotherella	三重県　尾鷲市　矢ノ川峠　南谷	Mie: Owase City, Yanoko-toge Pass, Minami-dani; on rock	200	1962/01/15	川口三好次 (M*. Kawaguchi)	28082	#Kawaguchi 375; Sematophyllaceae
Brotherella	三重県　尾鷲市　又口川方面　矢所ダムの下方の橋際	Mie: Owase City, in the direction of R. Mataguchi, by the bridge below the Yadokoro Dum; on moist cliff	150	1962/08/11	N. Takaki	28361	
Brotherella	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 home and the source of water supply; on fallen tree	513-850	1963/12/03	N. Takaki	29260	The second day
Brotherella	愛知県　犬山市　犬山モンキーセンター附近	Aichi: Inuyama City, near Inuyama Monkey Center	70	1964/05/03	N. Takaki	29792	
Brotherella	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	200-350	1964/12/26	N. Takaki	30120	
Brotherella	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 rather dry cliff partial shade, near the community of *Woodwardia unigemmata*	200-350	1964/12/26	N. Takaki	30121	
Brotherella	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; rather dry humus on cliff in shade	200-350	1964/12/26	N. Takaki	30124	
Brotherella	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	200-350	1964/12/26	N. Takaki	30143	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, the valley of R. Kamebuchi	300	1963/09/12	N. Takaki	30662	With Dr. H. Persson
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）亀渕川の谷	Aichi: Shinshiro City, the valley of R. Kamebuchi	300	1963/09/12	N. Takaki	30665	With Dr. H. Persson
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　鷹打場へのコース	Aichi: Shinshiro City, Mt. Horaiji, the course to Takauchiba; on cliff	500	1965/07/20	N. Takaki	31311	Mountain climbing with Dr. Sharp

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Brotherella	長野県　長野市　戸隠山	Nagano: Nagano City, Mt. Togakushi; on trunk of *Betula ermanii*	1850	1965/10/10	佐久間瑛二 (E. Sakuma)	32723	Sakuma 5545
Brotherella	岐阜県　岐阜市　金華山	Gifu: Gifu City, Mt. Kinka-zan		1966/06/25	N. Takaki	33305	
Brotherella	東京都　三宅島　三宅村　雄山	Tokyo: Miyake Isl., Miyake-mura, Mt. Oyama; on rotten tree	600	1966/10/03	N. Takaki	33385	Lost the way before lunch
Brotherella	東京都　三宅島　三宅村　雄山	Tokyo: Miyake Isl., Miyake-mura, Mt. Oyama; under a tree of *Eurya japonica*, on rotten tree	650	1966/10/03	N. Takaki	33411	
Brotherella	東京都　三宅島　三宅村　雄山	Tokyo: Miyake Isl., Miyake-mura, Mt. Oyama; on old trunk of *Ilex crenata*	650	1966/10/03	N. Takaki	33416	
Brotherella	三重県　伊勢市　伊勢神宮　内宮神域林	Mie: Ise City, Ise Shrine, Naiku, the forest of the shrine	50	1963/09/13	N. Takaki	34668	With Dr. H. Persson
Brotherella	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on soil	2000	1964/08/12	佐久間瑛二 (E. Sakuma)	35227	#Sakuma 2259
Brotherella	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 shrub	ca. 500-644	1967/03/24	高木　典雄, 葛山　博次 (N. Takaki & H. Katsurayama)	37920	
Brotherella	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 tree	ca. 500-644	1967/05/24	高木　典雄, 葛山　博次 (N. Takaki & H. Katsurayama)	37926	
Brotherella	長野県　長野市　戸隠山　戸隠奥社	Nagano: Nagano City, Mt. Togakushi, Togakushi-okusha Shrine; L-open, W-meso, on root of *Cryptomeria japonica*	1400	1967/07/19	小塚　路夫 (M. Kozuka)	39010	
Brotherella	岐阜県　山県市（旧山県郡　北山村）神崎	Gifu: Yamagata City, Kanzaki; L-open, W-meso, on humus	450	1967/03/23	小塚　路夫 (M. Kozuka)	39194	
Brotherella	三重県　熊野市　有馬町　花の窟	Mie: Kumano City, Arima-cho, Hananoiwa	50	1967/12/26	N. Takaki	40375	
Brotherella	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	40424	
Brotherella	三重県　熊野市　井戸町　大馬神社よりの帰途　井戸川沿岸	Mie: Kumano City, Ido-cho, on the way back from Ouma Shrine, on bank of R. Ido	100	1967/12/27	N. Takaki	40466	
Brotherella	三重県　熊野市　井戸町　大馬神社よりの帰途　井戸川沿岸	Mie: Kumano City, Ido-cho, on the way back from Ouma Shrine, on bank of R. Ido	100	1967/12/27	N. Takaki	40472	
Brotherella	東京都　伊豆七島　神津島　神津島村	Tokyo: Kozu Isl., Kozushima-mura	1-570	1967/05/05	脇田　晴美 (H. Wakita)	41808	
Brotherella	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; on base of *Cryptomeria japonica*	50	1962/12/26	N. Takaki	41965	
Brotherella	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	42045	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella	岐阜県　大垣市（旧養老郡　上石津町）笙ヶ岳　水晶谷	Gifu: Ogaki City, Mt. Shoga-dake, Suisho-dani Valley	300	1972/11/22	N. Takaki	42924	2 packets
Brotherella	愛知県　南設楽郡　鳳来町　鳳来寺山　頂上～玖老勢峠	Aichi: Shinshiro City, Mt. Horaiji, between the summit of the mountain and Kurose-toge Pass	500	1972/05/20	N. Takaki	43088	2 packets; Sterile; Not *Acanthocladium*
Brotherella	愛知県　新城市（旧南設楽郡　作手村）長の山湿地の奥	Aichi: Shinshiro City, back of Naganoyama Wetlands; in plantation of *Chamaecyparis obtusa*	550	1974/09/29	N. Takaki	43471	2 packets; Where we ate lunch
Brotherella	愛知県　新城市（旧南設楽郡　作手村）長の山湿地の奥のジュンサイ池の畔	Aichi: Shinshiro City, back of Naganoyama Wetlands; the side of the pond in plantation of *Chamaecyparis obtusa*, at the shore of the pond	550	1974/09/29	N. Takaki	43479	
Brotherella	愛知県　豊田市（旧東加茂郡　旭町）伊熊神社　社叢内	Aichi: Toyota City, Ikuma Shrine, the forest of the shrine	500	1974/12/09	N. Takaki	45941	c. fr.
Brotherella	長野県　茅野市　縞枯山　シラビソ－オオシラビソ林	Nagano: Chino City, Mt. Shimagare; in the forest of *Abies veitchii-Abies mariesi*i, on ground	2230	1974/08/17	柳原　正紀 (M. Yanagihara)	45975	#Yanagihara 21
Brotherella	三重県　熊野市　二木島町　逢川の谷	Mie: Kumano City, Nikijima-cho, Aikawa-no-tani	150	1976/10/11	N. Takaki	46704	2 packets
Brotherella	愛知県　豊田市（旧東加茂郡　旭町）八幡牧場	Aichi: Toyota City, Yawata Farm	660	1976/10/26	N. Takaki	46733	
Brotherella	愛知県　豊田市（旧東加茂郡　旭町）八幡牧場奥	Aichi: Toyota City, the depths of Yawata Farm; in moor	660	1976/10/26	N. Takaki	46737	
Brotherella	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	46813	
Brotherella	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	46821	
Brotherella	岐阜県　中津川市　苗木城跡　中津川ホテル上方	Gifu: Nakatsugawa City, the site of Naegi Castle, above Nakatsugawa Hotel	400	1977/05/30	N. Takaki	48001	2 packets; c. fr.
Brotherella	愛知県　北設楽郡　豊根村（旧富山村）霧石沢	Aichi: Kitashitara-gun, Toyone-mura, Kiriishi-zawa	400	1977/10/23	N. Takaki	48055	
Brotherella	長野県－愛知県　下伊那郡　天龍村八岳山　北斜面　先途中～北設楽郡豊根村（旧富山村）東畑（東股）への鞍部	Nagano-Aichi: Mt. Yatake, between north slope of the mountain (Shimoina-gun; Tenryu-mura) and the ridge (Kitashitara-gun; Toyone-mura)	680-1010	1978/11/19	N. Takaki	48582	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　表参道	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple	300	1980/02/17	N. Takaki	49664	
Brotherella	岐阜県　岐阜市　金華山　北麓　すずむし茶屋附近	Gifu: Gifu City, the north foot of Mt. Kinka-zan, near Suzumushi-chaya teahouse; on moist cliff in shade		1950/05/03	N. Takaki	49686	
Brotherella	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 Highlands Golf Course and below the summit of Mt. Manjiro	1070-1300	1980/07/09	N. Takaki	49847	*Hypnum*
Brotherella	愛知県　岡崎市　山中八幡宮	Aichi: Okazaki City, Yamanaka-hachimangu Shrine	100	1980/11/09	N. Takaki	50580	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella	静岡県　加茂郡　西伊豆町　仁科川上流　白川の奥　本沢	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, the interior of Shirokawa, Honsawa Falls	250	1981/02/23	N. Takaki	50799	
Brotherella	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	50983	
Brotherella	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	51004	
Brotherella	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	51005	
Brotherella	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple	100	1981/11/23	N. Takaki	51043	
Brotherella	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple	100	1981/11/23	N. Takaki	51059	
Brotherella	岐阜県　加茂郡　七宗町　上麻生足谷　林下	Gifu: Kamo-gun, Hichiso-cho, Kamiaso, Ashidani; under the forest, rotten log, L-open, W-meso	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52041	
Brotherella	愛知県　北設楽郡　設楽町　段戸山裏谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uratani	950	1982/04/12	N. Takaki	52360	
Brotherella	愛知県　豊田市　六所山	Aichi: Toyota City, Mt. Rokusho	400-600	1982/04/12	N. Takaki	52379	
Brotherella	長野県　木曽郡　南木曽町　柿其渓谷　牛ヶ滝附近	Nagano: Kiso-gun, Nagiso-machi, Kakizore-keikoku Valley, near Ushigataki Falls	500	1982/08/08	N. Takaki	52605	
Brotherella	富山県　南砺市（旧東砺波郡　利賀村）利賀湿原	Toyama: Nanto City, Toga Wetlands	790	1982/08/26	N. Takaki	52648	2 packets
Brotherella	石川県　加賀市　片野海岸　砂丘クロマツ林内	Ishikawa: Kaga City, Katano Shore; on dune, in forest of *Pinus thunbergii*	10	1982/08/27	N. Takaki	52704	
Brotherella	愛知県　豊田市　六所山	Aichi: Toyota City, Mt. Rokusho	400-600	1982/10/17	N. Takaki	52743	c. fr.
Brotherella	愛知県　豊田市　稲武町　面の木峠	Aichi: Toyota City, Inabu-cho, Mennoki-toge Pass; on a tree of *Quercus crispula*	1100	1983/06/06	N. Takaki	53018	
Brotherella	長野県　佐久市　貞祥寺境内	Nagano: Saku City, Teisho-ji Temple	700	1983/06/25	N. Takaki	53035	
Brotherella	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, around Kakuman-buchi; on a tree of *Quercus crispula*	1450	1983/06/27	N. Takaki	53097	
Brotherella	愛知県　北設楽郡　豊根村　茶臼山ロッジ→頂上	Aichi: Kitashitara-gun, Toyone-mura, Mt. Chausu, between the lodge and the summit	1300	1983/08/30	N. Takaki	53178	
Brotherella	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	150	1984/02/12	N. Takaki	53529	
Brotherella	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	150	1984/02/12	N. Takaki	53530	
Brotherella	徳島県　徳島市　八多町　八多五滝	Tokushima: Tokushima City, Hata-cho, Hataitsutaki Falls	250	1984/07/28	N. Takaki	53625	
Brotherella	愛知県　豊田市（旧西加茂郡　小原村）鈴ヶ倉　ハナノキ自生地	Aichi: Toyota City, Suzugakura; in habitat of *Acer pycnanthum*	580	1984/07/19	N. Takaki	53744	c. fr.

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Brotherella	愛知県　豊田市（旧西加茂郡　小原村）鈴ヶ倉　ハナノキ自生地	Aichi: Toyota City, Suzugakura; in habitat of *Acer pycnanthum*	580	1984/07/19	N. Takaki	53745	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）槇原川　本谷	Aichi: Shinshiro City, R. Makihara, Hontani	200	1985/02/10	N. Takaki	53830	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　天狗岩　稜線	Aichi: Shinshiro City, Mt. Horaiji, Tengu-iwa; on the mountain ridge	600	1985/08/17	N. Takaki	54032	
Brotherella	愛知県　新城市（南設楽郡　鳳来町）黄柳野　蛇紋岩地	Aichi: Shinshiro City, Tsugeno; in serpentine area, in habitat of *Buxus microphylla* var. *japonica*	210	1985/08/22	N. Takaki	54112	2 packets; c. fr.
Brotherella	愛知県　豊田市　稲武町　大野瀬柏洞	Aichi: Toyota City, Inabu-cho, Ohnose, Kashiwabora; on trunk base near *Cercidiphyllum japonicum* “Komochi Katsura”	500	1986/12/01	N. Takaki	54293	
Brotherella	愛知県　名古屋市　守山区　吉根	Aichi: Nagoya City, Moriyama-ku, Kikko	90	1986/12/21	N. Takaki	54301	2 packets; c. fr.
Brotherella	愛知県　名古屋市　守山区　吉根	Aichi: Nagoya City, Moriyama-ku, Kikko	90	1986/12/21	N. Takaki	54310	
Brotherella	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54484	*Isothecium*
Brotherella	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54549	c. fr.
Brotherella	山形県　山形市　蔵王山　山麓　地蔵山　雪田	Yamagata: Yamagata City, the foot of Mt. Zao, Mt. Jizo; snow patch	1640	1987/08/23	N. Takaki	54698	
Brotherella	山形県　山形市　蔵王山　山麓　地蔵山　雪田	Yamagata: Yamagata City, the foot of Mt. Zao, Mt. Jizo; snow patch	1640	1987/08/23	N. Takaki	54702	
Brotherella	岐阜県　中津川市（旧恵那郡　坂下町）高峰平	Gifu: Nakatsugawa City, Takamine-daira	600	1987/11/08	N. Takaki	54846	c. fr.
Brotherella	岐阜県　可児市　土田　大脇東南可児川左岸	Gifu: Kani City, Dota, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56920	2 packets
Brotherella	岐阜県　可児市　土田　大脇東南可児川左岸	Gifu: Kani City, Dota, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56922	
Brotherella	山口県　美祢郡　美東町　大正洞附近	Yamaguchi: Mine-gun, Mito-cho, near Taisho Cave	200	1989/08/06	N. Takaki	57419	
Brotherella	山口県　美祢郡　美東町　大正洞附近	Yamaguchi: Mine-gun, Mito-cho, near Taisho Cave	200	1989/08/06	N. Takaki	57454	
Brotherella	兵庫県　宍粟市（旧宍粟郡）波賀町音水県立自然公園　不動滝	Hyogo: Shiso City, Haga-cho, Onzui Prefectual Natural Park, Fudo Falls		1991/08/01	N. Takaki	57989	
Brotherella	愛知県　新城市（旧南設楽郡　鳳来町）門谷	Aichi: Shinshiro City, Kadoya		1991/11/17	N. Takaki	58108	
Brotherella	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	58424	
Brotherella	愛知県　日進市　五色園奥地	Aichi: Nisshin City, at the back of ‘Goshikien’ Religious Park; in the forest		1993/03/14	N. Takaki	58734	2 packets; c. fr.
Brotherella	長野県　飯田市　松川町　松川温泉清流苑　裏山	Nagano: Iida City, Matsukawa-cho, Matsukawa-onsen Hot Spa, the hill at the back of Seiryuen Hotel	700	1993/08/06	N. Takaki	58916	

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Brotherella	愛知県　日進市　五色園奥　はやし池附近　山林内	Aichi: Nisshin City, at the back of 'Goshikien' Religious Park, around Hayashi Pond; in the forest, on soil	109	1993/09/12	N. Takaki	58986	
Brotherella	愛知県　日進市　五色園奥　はやし池附近　山林内	Aichi: Nisshin City, at the back of 'Goshikien' Religious Park, around Hayashi Pond; in the forest	109	1993/09/12	N. Takaki	58988	
Brotherella	愛知県　日進市　五色園奥　はやし池附近　山林内	Aichi: Nisshin City, at the back of 'Goshikien' Religious Park, around Hayashi Pond; in the forest	109	1993/09/12	N. Takaki	58989	c. fr.
Brotherella	愛知県　豊田市　六所山北麓	Aichi: Toyota City, north foot of Mt. Rokusho	440	1993/11/21	N. Takaki	59017	c. fr.
Brotherella	愛知県　日進市　日進総合グラウンド	Aichi: Nisshin City, Nisshin Sogo Ground of Meijo Univ.; in moor		1995/03/12	N. Takaki	59621	
Brotherella	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）石灰岩地域	Gifu: Motosu City, Hajika-dani Valley, near the national monument "Kiku-kaseki" (chrysanthemum stone); in limestone area		1995/03/15	N. Takaki	59710	
Brotherella	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple		1995/05/17	N. Takaki	59894	
Brotherella	愛知県　岡崎市　古部	Aichi: Okazaki City, Kobu		1997/04/20	N. Takaki	61192	
Brotherella	愛知県　岡崎市　桑谷山　頂上付近桑谷山荘展望台より駐車場へのコース	Aichi: Okazaki City, Mt. Kuwagai, near the summit, Kuwagai-sanso Hut, on the course from the observatory to the parking		1997/04/20	N. Takaki	61196	
Brotherella	愛知県　岡崎市　池金町　北山湿地の内（イモジ池西の湿地）	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands, west of Imoji Pond	150	1997/11/11	N. Takaki	61246	
Brotherella	愛知県　岡崎市　岡崎城内	Aichi: Okazaki City, Okazaki Castle; on stones around the flower clock, on stone face, on rock with *Eurohypnum leptothallum*		1998/06/01	N. Takaki	61418	Or *Sematophyllum*
Brotherella	愛知県　犬山市	Aichi: Inuyama City		1949/07/31	不明（unknown）	no number	
Brotherella ?	熊本県　球磨郡　球磨村（旧神瀬村）	Kumamoto: Kuma-gun, Kuma-mura		1946/08/11	N. Takaki	2286	
Brotherella ?	愛知県　豊橋市郊外	Aichi: the suburbs of Toyohashi City; at the waterside; in moor, on moist soil		1949/09/25	N. Takaki	7169	
Brotherella ?	長野県　伊那市　仙丈ヶ岳　西麓戸台川沿岸　戸台→白岩	Nagano: Ina City, west foot of Mt. Senjo, along R. Todai, along the road to Shiraiwa from Todai	1000	1950/08/13	N. Takaki	9753	
Brotherella ?	愛知県　知多郡　三浜町　野間神社境内　知多半島	Aichi: Chita-gun, Mihama-cho, Noma Shrine; on trunk base of *Castanopsis* tree		1957/03/28	N. Takaki	17256	
Brotherella ?	石川県　鳳珠郡　能登町　金沢大学臨海実験所　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	27258	
Brotherella ?	石川県　珠洲市　山伏山	Ishikawa: Suzu City, Mt. Yamabushi	172	1960/10/05	N. Takaki	27336	
Brotherella ?	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	40412	
Brotherella ?	愛知県　名古屋市　名東区　上社	Aichi: Nagoya City, Meito-ku, Kamiyashiro; on slop of bank of development of building estate	30	1972/05/03	N. Takaki	40820	

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Brotherella ?	和歌山県　新宮市　浮島内	Wakayama: Shingu City, Ukishima		1962/12/28	N. Takaki	42000	
Brotherella ?	愛媛県　上浮穴郡　久万高原町　岩屋寺	Ehime: Kamiukena-gun, Kumakogen-cho, Iwaya-ji Temple; on dry gravestone in shade	700	1970/10/21	N. Takaki	42612	
Brotherella ?	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	60503	
Brotherella complanata	岐阜県　可児市　土田　大脇東南　可児川左岸	Gifu: Kani City, Dota, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56918	“Himekagami-goke”
Brotherella complanata	岐阜県　可児市　土田　大脇東南　可児川左岸	Gifu: Kani City, Dota, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56919	
Brotherella complanata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　馬の背　稜線上	Aichi: Shinshiro City, Mt. Horaiji, Umanose; on the mountain ridge		1990/02/18	N. Takaki	57630	*Hypnum*
Brotherella henonii	岐阜県　可児市　土田　大脇東南　可児川左岸	Gifu: Kani City, Dota, southeast of Owaki, the south bank of R. Kani	100	1988/05/01	N. Takaki	56916	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57034	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57036	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57039	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57041	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57042	
Brotherella henonii	愛知県　知多郡　武豊町　一町田湿地	Aichi: Chita-gun, Taketoyo-cho, Icchoda Wetlands	40	1988/08/02	N. Takaki	57045	
Brotherella henonii	愛知県　豊田市（旧東加茂郡　足助町）明川町　いこいの村附近	Aichi: Toyota City, Asugawa-cho, around Ikoi-no-mura	600	1989/07/30	N. Takaki	57399	c. fr.
Brotherella henonii	愛知県　西尾市　深篠池付近　湿林	Aichi: Nishio City, around Fukashino-ike Pond; in moist forest	30	1989/11/12	N. Takaki	57604	
Brotherella henonii	愛知県　日進市　御嶽山	Aichi: Nisshin City, Mt. Ontake		1990/03/11	N. Takaki	57645	*Herzogiella perrobusta* c. fr.
Brotherella henonii	愛知県　日進市　御嶽山	Aichi: Nisshin City, Mt. Ontake		1990/03/11	N. Takaki	57646	
Brotherella henonii	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 Pass	1200	1990/06/10	N. Takaki	57729	
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　表参道	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple; at the side of stone steps	300	1991/02/17	N. Takaki	57952	
Brotherella henonii	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. Horaiji, Umanose Cource	400	1991/02/17	N. Takaki	57962	2 packets
Brotherella atrovirens	愛知県　新城市　桜渕　石灰岩地帯	Aichi: Shinshiro City, Sakurabuchi; in limestone zone	100	1949/09/15	N. Takaki	7141	Det. K. Sakurai

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella aurea	三重県　北牟婁郡　大賀附近	Mie: Kitamuro-gun, near Ohga; on wet rocks by stream in mountain forest		1952/11/21	田川　基二（M. Tagawa）	21909	feine gesajt in its upper half; Herb. M. Tagawa No.1700; *Sematophyllaceae*
Brotherella barbelloides	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1949/05/01	N. Takaki	6182	Det. K. Sakurai
Brotherella complanata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1947/03/18	N. Takaki	3579	Det. K. Sakurai
Brotherella complanata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　表参道　仁王門	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple, Nioh-mon Gate; on wet soil deposited on rock	300	1962/07/10	N. Takaki	28266	Det. H. Ando
Brotherella complanata	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 home and the source of water supply; on base of *Cryptomeria japonica* 20 cm in hight from the ground	513-850	1963/12/03	N. Takaki	29211	The second day
Brotherella complanata	三重県　いなべ市　藤原岳　聖宝寺谷	Mie: Inabe City, Mt. Fujiwara, the valley near Shobo-ji Temple; on limestone with humus deposit in rather shaded place	ca. 250	1965/07/11	保黒　時男（T. Hoguro）	30824	#Hoguro 40
Brotherella complanata	長崎県　対馬　対馬市　白岳　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, near the summit of Mt. Shiratake	ca. 450-500	1969/03/10	N. Takaki	39479	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.194
Brotherella complanata	長崎県　対馬　対馬市　白岳　頂上附近	Nagasaki: Tsushima Isl., Tsushima City, near the summit of Mt. Shiratake	ca. 450-500	1969/03/10	N. Takaki	39502	Det. N. Takaki; NATIONAL SCIENCE MUSEUM No.217
Brotherella complanata	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga	282	1972/04/06	N. Takaki	40937	Det. H. Ando
Brotherella complanata	静岡県　伊豆市（旧田方郡　天城湯ヶ島町）天城峠	Shizuoka: Izu City, Amagi-toge Pass; on trunk of *Cryptomeria japonica*	700	1981/02/21	N. Takaki	50662	
Brotherella complanata	岐阜県　岐阜市　金華山　北麓　のんき茶屋西方の崖	Gifu: Gifu City, the north foot of Mt. Kinka-zan, near Nonki-chaya teahouse	50	1981/09/15	N. Takaki	50920	Det. T. Seki
Brotherella complanata	岐阜県　岐阜市　金華山　凌雲滝	Gifu: Gifu City, Mt. Kinka-zan, Ryoun-no-taki Falls	50	1981/09/15	N. Takaki	50933	Det. T. Seki
Brotherella complanata	岐阜県　岐阜市　金華山　凌雲滝	Gifu: Gifu City, Mt. Kinka-zan, Ryoun-no-taki Falls	50	1981/09/15	N. Takaki	50934	Det. T. Seki
Brotherella complanata	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　参道	Aichi: Shinshiro City, Mt. Horaiji, the approach to the temple	250	1983/04/06	N. Takaki	52840	
Brotherella complanata	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	59082	Recorded in manuscript; “Himekagami-goke”
Brotherella complanata ?	愛知県　犬山市　犬山モンキーセンター附近	Aichi: Inuyama City, near Inuyama Monkey Center		1964/05/03	N. Takaki	29767	2 packets
Brotherella fauriei	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1948/02/01	N. Takaki	4240	Det. H. Ando
Brotherella fauriei	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 home and the source of water supply; on rotten log in shade	513-850	1963/12/03	N. Takaki	29199	c. fr.; The second day

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella fauriei	愛媛県　上浮穴郡　久万高原町　岩屋寺	Ehime: Kamiukena-gun, Kumakogen-cho, Iwaya-ji Temple; on stamp of *Cryptomeria japonica*	700	1970/10/21	N. Takaki	42625	
Brotherella fauriei	愛媛県　上浮穴郡　久万高原町　岩屋寺	Ehime: Kamiukena-gun, Kumakogen-cho, Iwaya-ji Temple; on rotten log	700	1970/10/21	N. Takaki	42652	Perisome long, serratium absent, leaf apex long and pointed
Brotherella fauriei	愛媛県　上浮穴郡　久万高原町　岩屋寺	Ehime: Kamiukena-gun, Kumakogen-cho, Iwaya-ji Temple; on rotten log	700	1970/10/21	N. Takaki	42670	
Brotherella fauriei	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	58454	Recorded in manuscript; “Togari-goke”
Brotherella fauriei ?	三重県　員弁郡　北勢町　青川渓谷	Mie: Inabe-gun, Hokusei-cho, Aogawa Valley	600	1976/11/28	N. Takaki	46753	
Brotherella henonii	熊本県　玉名市　小岱山　西の登り口　中腹	Kumamoto: Tamana City, Mt. Shodai, west approach to the mountain, the middle site of the moutain		1933/12/26	N. Takaki	10	
Brotherella henonii	熊本県　玉名市　小岱山	Kumamoto: Tamana City, Mt. Shodai		1942/03/24	N. Takaki	654	
Brotherella henonii	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu; on soil		1942/10/16	N. Takaki	998	
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on rotten tree		1942/11/22	N. Takaki	1212	
Brotherella henonii	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu		1938/05/29	高橋　弘（H. Takahashi）	1528	Herb. Hiroshi Takahashi No.451
Brotherella henonii	神奈川県　足柄下郡　箱根町　箱根山	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone; on soil		1939/04/02	高橋　弘（H. Takahashi）	1529	Herb. Hiroshi Takahashi No.621
Brotherella henonii	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu; on tree		1938/05/29	高橋　弘（H. Takahashi）	1530	Herb. Hiroshi Takahashi No.468
Brotherella henonii	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu		1938/05/29	高橋　弘（H. Takahashi）	1531	Herb. Hiroshi Takahashi No.444
Brotherella henonii	熊本県　水俣市（旧芦北郡　水俣町）鬼獄	Kumamoto: Minamata City, Mt. Oni-take; on rock		1935/11/10	兼田　広（H. Kaneda）	2978	#Kaneda 403
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1947/03/18	N. Takaki	3585	Det. H. Ando; Duplicate sent to Smith. Inst.
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1948/02/01	N. Takaki	4243	
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　湯谷への下山道	Aichi: Shinshiro City, Mt. Horaiji, on the way down to Yutani		1948/02/01	N. Takaki	4247	Det. H. Ando
Brotherella henonii	愛知県　岡崎市（旧額田郡　額田町）本宮山　くらがり渓谷	Aichi: Okazaki City, Mt. Hongu, Kuragari Valley; on rock		1949/03/06	N. Takaki	5879	
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　真増寺	Aichi: Shinshiro City, Mt. Horaiji, Shinzo-ji Temple		1951/10/21	N. Takaki	10798	Det. H. Ando
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山　真増寺	Aichi: Shinshiro City, Mt. Horaiji, Shinzo-ji Temple		1951/10/21	N. Takaki	10801	Det. H. Ando
Brotherella henonii	愛知県　北設楽郡　東栄町　本郷東山　山林内	Aichi: Kitashitara-gun, Toei-cho, Hongo, Higashiyama; in the forest, on soil	200	1958/12/14	三浦　利定（T. Miura）	19264	#Miura 1-851214

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella henonii	愛知県　北設楽郡　東栄町　本郷東山　山林内	Aichi: Kitashitara-gun, Toei-cho, Hongo, Higashiyama; in the forest, on decaying tree	200	1958/12/14	三浦　利定（T. Miura）	19265	#Miura 2-581214
Brotherella henonii	愛知県　北設楽郡　東栄町　本郷東山　山林内	Aichi: Kitashitara-gun, Toei-cho, Hongo, Higashiyama; in the forest, on soil	200	1958/12/14	三浦　利定（T. Miura）	19268	#Miura 5-581214
Brotherella henonii	愛知県　北設楽郡　東栄町　本郷東山　山林内	Aichi: Kitashitara-gun, Toei-cho, Hongo, Higashiyama; in the forest, on soil	200	1958/12/14	三浦　利定（T. Miura）	19269	#Miura 6-581214
Brotherella henonii	三重県　上野市　森田八幡神社	Mie: Ueno City, Morita-Hachiman Shrine		**/**/**	砂子　剛（K. Manago）	21964	“Kagami-goke”
Brotherella henonii	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）	21976	
Brotherella henonii	三重県　上野市　森田八幡神社	Mie: Ueno City, Morita-Hachiman Shrine		1953/04/14	砂子　剛（K. Manago）	22009	
Brotherella henonii	兵庫県　西脇市（旧西脇郡）	Hyogo: Nishiwaki City		1957/02/18	小林　拓郎（T. Kobayashi）	22088	#Kobayashi 18
Brotherella henonii	兵庫県　西脇市（旧西脇郡）	Hyogo: Nishiwaki City		1957/02/18	小林　拓郎（T. Kobayashi）	22089	#Kobayashi 19
Brotherella henonii	千葉県　君津市（旧君津郡　亀山村）三石	Chiba: Kimitsu City, Mitsuishi; on bark of *Cryptomeria japonica*		1951/05/04	浅野　貞夫（S. Asano）	22185	#Asano 40
Brotherella henonii	愛知県　豊橋市　石巻山	Aichi: Toyohashi City, Mt. Ishimaki; on ground in pine forest		1959/10/31	鈴木　国光（K. Suzuki）	22257	#Suzuki 35
Brotherella henonii	神奈川県　足柄下郡　箱根町　箱根山　大涌谷	Kanagawa: Ashigarashimo-gun, Hakone-machi, Mt. Hakone, Ohwaku-dani Valley; on stones		1960/03/19	川口三好次（M*. Kawaguchi）	22653	#Kawaguchi 228
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on bark of *Cryptomeria japonica*		1951/11/11	浅野　貞夫（S. Asano）	23557	#Asano 92
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		**/**/**	井上　勉（T. Inoue）	25948	
Brotherella henonii	香川県　仲多度郡　琴平町	Kagawa: Nakatado-gun, Kotohira-cho		**/**/**	井上　勉（T. Inoue）	25992	
Brotherella henonii	静岡県　富士宮市　富士山麓　白糸の滝	Shizuoka: Fujinomiya City, the foot of Mt. Fuji, Shiraito-no-taki Falls; on trunk of *Cryptomeria japonica*, 1m in hight from the ground		1961/07/29	荒尾　宏（H. Arao）	26068	#Arao 954
Brotherella henonii	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 home, on the way to primeval forest; in shade, on rotten tree	513	1963/12/02	N. Takaki	29140	The first day
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on *Castanopsis* tree		1964/02/23	浅野　貞夫（S. Asano）	30004	#Asano 204
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on dead tree		1964/02/23	浅野　貞夫（S. Asano）	30005	#Asano 181
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on dead tree		1964/02/23	浅野　貞夫（S. Asano）	30006	#Asano 186

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on dead tree		1964/02/23	浅野　貞夫（S. Asano）	30023	#Asano 208
Brotherella henonii	千葉県　鴨川市　清澄山	Chiba: Kamogawa City, Mt. Kiyosumi; on dead tree		1964/02/23	浅野　貞夫（S. Asano）	30024	#Asano 184
Brotherella henonii	静岡県　加茂郡　西伊豆町　仁科川上流　本沢～黒沢	Shizuoka: Kamo-gun, Nishiizu-cho, upstream of R. Nishina, between Honsawa Falls and Kurosawa Falls; on base of *Cryptomeria japonica* in shade	350	1964/12/26	N. Takaki	30185	
Brotherella henonii	静岡県　浜松市　都田町	Shizuoka: Hamamatsu City, Miyakoda-cho	100	1966/98/27	小野　秀夫（H. Ono）	35883	#Ono 55; *Camplylopus richardii*
Brotherella henonii	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	36289	
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）鳳来寺山	Aichi: Shinshiro City, Mt. Horaiji		1967/09/10	N. Takaki	36331	
Brotherella henonii	三重県　伊勢市　伊勢神宮　内宮　島路川沿い　北峯南斜面	Mie: Ise City, Ise Shrine, Naiku, along R. Shimaji, the south slope of the northern mountain; on trunk of *Pinus densiflora* (Study tree No.1) 0–1m in hight from the ground	15	1960/01/15	孫福　正（T. Magofuku）	36349	#Magofuku 18
Brotherella henonii	岩手県　宮古市　トドが崎	Iwate: Miyako City, Todogazaki; on rotten log		1967/07/23	N. Takaki	36542	Det. N. Takaki
Brotherella henonii	岩手県　下閉伊郡　川井村　早池峰山　門馬口　水垢離場～９合目	Iwate: Shimohei-gun, Kawai-mura, Mt. Hayachine, Kadoma Route, between Mizukori-ba and 9th station; on rotten log	ca. 1000	1967/07/25	N. Takaki	36698	Det. N. Takaki
Brotherella henonii	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 aat the side of the mountain trail; on soil	300	1968/05/01	N. Takaki	37013	
Brotherella henonii	東京都　神津島　神津島村　天上山頂上　千代地周辺　林下	Tokyo: Kozu Isl., Kozushima-mura, the sumit of Mt. Tenjo, around Sendai Pond; under the forest, on rock	ca. 570	1968/05/02	N. Takaki	37082	c. fr.
Brotherella henonii	長崎県　対馬　対馬市　竜良山　北斜面	Nagasaki: Tsushima Isl., Tsushima City, along the small stream on the north slope of Mt. Tatera; rather rugged area with many outcrops of large rocks and with the deciduous small trees	ca. 200-450	1969/03/09	N. Takaki	39348	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO No.63
Brotherella henonii	長崎県　対馬　対馬市　白岳　頂上附近　イスノキ－ツブラジイ－タブノキ林	Nagasaki: Tsushima Isl., Tsushima City, near the summit of Mt. Shiratake; in the forest of *Distylum racemosum*, *Castanopsis cuspidata, Machilum thunberg*ii	ca. 450-500	1969/03/10	N. Takaki	39473	Det. N. Takaki; NATIONAL SCIENCE MUSEUM, TOKYO No.188
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）吉川峠～黄柳野　黄柳地区　蛇紋岩地	Aichi: Shinshiro City, between Yoshikawa-toge Pass and Tsuge area in Tsugeno; in serpentine area, on a little dark forest floor of *Pinus densiflora*	200	1970/09/06	N. Takaki	40116	
Brotherella henonii	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	40391	
Brotherella henonii	山梨県　南都留郡　富士河口湖町　富士山　青木ヶ原　富士風穴附近	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, Aokigahara, near Fuji Wind Cave	1000	1975/08/21	N. Takaki	46387	2 packets; Det. T. Seki

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella henonii	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 granite in shade at the side of the stream	600	1977/01/09	名倉　智道（T. Nagura）	48296	#Nagura 50
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetlands	100	1979/08/28	N. Takaki	49202	Det. T. Seki; Sematophyllaceae
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetlands; in the forest of *Cryptomeria japonica*	100	1979/08/28	N. Takaki	49216	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetlands; in the forest of *Cryptomeria japonica*	100	1979/08/28	N. Takaki	49218	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetlands; on trunk of *Pinus densiflora*	100	1979/08/28	N. Takaki	49221	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地一帯	Aichi: Okazaki City, Ikegane-cho, around Kitayama Wetlands; on base of *Cryptomeria japonica*	100	1979/08/28	N. Takaki	49225	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　茅原沢町	Aichi: Okazaki City, Chiharazawa-cho; on base of *Quercus sessilifolia*	50	1979/12/18	N. Takaki	49649	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　茅原沢町	Aichi: Okazaki City, Chiharazawa-cho	50	1979/12/18	N. Takaki	49651	2 packets; Det. T. Seki
Brotherella henonii	愛知県　岡崎市　茅原沢町	Aichi: Okazaki City, Chiharazawa-cho	50	1979/12/18	N. Takaki	49655	2 packets; Det. T. Seki; c. fr.
Brotherella henonii	愛知県　岡崎市　茅原沢町	Aichi: Okazaki City, Chiharazawa-cho	50	1979/12/18	N. Takaki	49656	Det. T. Seki; c. fr.
Brotherella henonii	静岡県　伊東市　一碧湖　湖畔	Shizuoka: Ito City, the side of Lake Ippeki	200	1980/07/07	N. Takaki	49700	*Plagiothecium, Leucobryum neilgherrense*
Brotherella henonii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ロッジ南方　林内	Shizuoka: Izu City, south of Amagi Highlands lodge; in forest, on base of *Chamaecyparis obtusa*	890	1980/07/08	N. Takaki	49784	
Brotherella henonii	静岡県　伊豆市（旧田方郡　中伊豆町）天城高原ロッジ南方　林内	Shizuoka: Izu City, south of Amagi Highlands lodge; in forest	890	1980/07/08	N. Takaki	49795	
Brotherella henonii	愛知県　岡崎市　山中八幡宮	Aichi: Okazaki City, Yamanaka-hachimangu Shrine	100	1980/11/09	N. Takaki	50582	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　本宿町　法蔵寺境内	Aichi: Okazaki City, Motojuku-cho, Hozo-ji Temple	105	1980/11/09	N. Takaki	50597	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　本宿町　法蔵寺境内	Aichi: Okazaki City, Motojuku-cho, Hozo-ji Temple	105	1980/11/09	N. Takaki	50606	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　舞木町　青木神社	Aichi: Okazaki City, Maigi-cho, Aoki Shrine	110	1980/11/09	N. Takaki	50614	Det. T. Seki
Brotherella henonii	愛知県　岡崎市　真福寺町　真福寺境内	Aichi: Okazaki City, Shinpukuji-cho, Shinpuku-ji Temple	100	1981/11/23	N. Takaki	51024	
Brotherella henonii	山形県　山形市　蔵王山　地蔵山～パラダイス	Yamagata: Yamagata City, Mt. Zao, between Mt. Jizo and Paradise Skiing Ground; on cliff in the sun	1550	1981/08/09	佐藤　靖夫（Y. Sato）	51143	#Sato 3
Brotherella henonii	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. Horaiji, Umanose Cource		1982/02/14	N. Takaki	51216	

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella henonii	長野県　飯田市　大沢渡	Nagano: Iida City, Ohsawado		1965/08/04	伊藤　文男（F. Ito）	51641	NAGOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.12; Hepaticae
Brotherella henonii	長野県　下伊那郡　以下の産地記載なし	Nagano: Shimoina-gun		1915/08/01	久保田二男（F. Kubota）	51805	c. fr.; NATOYA UNIVERSITY DEPARTMENT OF GENERAL EDUCATION No.363
Brotherella henonii	岐阜県　加茂郡　七宗町　上麻生足谷	Gifu: Kamo-gun, Hichiso-cho, Kamiaso, Ashidani	200-300	1967/03/04	小塚　路夫（M. Kozuka）	52033	
Brotherella henonii	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	52504	
Brotherella henonii	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	52533	
Brotherella henonii	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. Horaiji, Koto-dani	200	1983/04/06	N. Takaki	52828	*Thuidium subglaucinum*
Brotherella henonii	愛知県　宝飯郡　宮路山	Aichi: Hoi-gun, Mt. Miyaji	362	1982/11/23	N. Takaki	52871	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52919	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52926	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52932	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52936	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52942	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近　猪垣の外	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki, out of Shishigaki	80	1983/04/12	N. Takaki	52945	
Brotherella henonii	愛知県　岡崎市　茅原沢町　猪垣地区付近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52946	
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52951	
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52970	
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands	130	1983/04/12	N. Takaki	52974	
Brotherella henonii	長野県　下伊那郡　根羽村　小戸名	Nagano: Shimoina-gun, Neba-mura, Odona	700	1983/08/30	N. Takaki	53161	
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）門谷　真増寺の谷	Aichi: Shinshiro City, Kadoya, the valley near Shinzo-ji Temple		1983/11/13	N. Takaki	53265	c. fr.
Brotherella henonii	愛知県　新城市（旧南設楽郡　鳳来町）門谷　真増寺の谷	Aichi: Shinshiro City, Kadoya, the valley near Shinzo-ji Temple		1983/11/13	N. Takaki	53266	c. fr.

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Brotherella henonii	愛知県　豊田市（旧西加茂郡　小原村）鈴ヶ倉　ハナノキ自生地	Aichi: Toyota City, Suzugakura; in habitat of *Acer pycnanthum*, on base of *Acer pycnanthum*	580	1984/07/19	N. Takaki	53710	
Brotherella henonii	愛知県　豊田市（旧西加茂郡　小原村）鈴ヶ倉　ハナノキ自生地	Aichi: Toyota City, Suzugakura; in habitat of *Acer pycnanthum*, on base of tree	580	1984/07/19	N. Takaki	53718	
Brotherella henonii	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54446	
Brotherella henonii	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54454	*Rhynchostegium inclinatum*
Brotherella henonii	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54456	
Brotherella henonii	岐阜県　恵那市　笠置山　頂上附近	Gifu: Ena City, around the summit of Mt. Kasagi	1127	1987/04/02	N. Takaki	54552	c. fr.
Brotherella henonii	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	58228	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　岩古谷公園　不動滝～見晴台	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park, between Fudo-daki Falls and Miharashidai	600-720	1992/02/17	N. Takaki	58293	Recorded in manuscript; “Kagami-goke”
Brotherella henonii	愛知県　北設楽郡　設楽町　岩古谷公園　不動滝～見晴台	Aichi: Kitashitara-gun, Shitara-cho, Iwakoya Park, between Fudo-daki Falls and Miharashidai	600-720	1992/02/17	N. Takaki	58297	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山本谷	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Hontani	850	1992/02/18	N. Takaki	58367	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山裏谷　小学校分校附近	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uratani, around the branch school of the elementary schoole	900	1992/02/18	N. Takaki	58386	Recorded in manuscript; “Kagami-goke”; Sematophyllaceae
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山裏谷　小学校分校附近	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uratani, around the branch school of the elementary schoole	900	1992/02/18	N. Takaki	58388	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山裏谷　小学校分校附近	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Uratani, around the branch school of the elementary schoole	900	1992/02/18	N. Takaki	58396	Recorded in manuscript
Brotherella henonii	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	58452	c. fr.; Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山本谷より駒ヶ原へ	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, from Hontani to Komaga-hara	950	1992/10/10	N. Takaki	58534	2 packets; Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山本谷より駒ヶ原へ	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, from Hontani to Komaga-hara	950	1992/10/10	N. Takaki	58549	c. fr.; Recorded in manuscript; “Kagami-goke”
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山本谷より駒ヶ原へ	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, from Hontani to Komaga-hara	950	1992/10/10	N. Takaki	58551	c. fr.; Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　守護神社境内　柴石峠西南方	Aichi: Kitashitara-gun, Shitara-cho, Shugo Shrine, southwest of Shibaishi-toge Pass; on trunk base of large tree of *Cryptomeria japonica*	730	1992/10/11	N. Takaki	58622	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　守護神社境内　柴石峠西南方	Aichi: Kitashitara-gun, Shitara-cho, Shugo Shrine, southwest of Shibaishi-toge Pass	730	1992/10/11	N. Takaki	58627	Recorded in manuscript
Brotherella henonii	愛知県　北設楽郡　設楽町　長江長江神社境内　柴石峠西南方	Aichi: Kitashitara-gun, Shitara-cho, Nagae, Nagae Shrine, southwest of Shibaishi-toge Pass	610	1992/10/11	N. Takaki	58653	Recorded in manuscript

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Brotherella henonii	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	58743	Recorded in manuscript
Brotherella henonii	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	58786	Det. N. Takaki; c. fr.
Brotherella henonii	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	58788	2 packets; Det. N. Takaki; c. fr.
Brotherella henonii	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	59068	Recorded in manuscript
Brotherella henonii	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	59099	Recorded in manuscript
Brotherella henonii	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	59100	Recorded in manuscript
Brotherella henonii	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	59105	Recorded in manuscript; “Kagami-goke”
Brotherella henonii	愛知県　北設楽郡　設楽町　段戸山団子島	Aichi: Kitashitara-gun, Shitara-cho, Mt. Danto, Dangojima	500	1993/12/14	N. Takaki	59165	c. fr.; Recorded in manuscript
Brotherella henonii	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	59207	c. fr.
Brotherella henonii	愛知県　豊川市（旧宝飯郡　一宮町）東上　牛の滝	Aichi: Toyokawa City, Tojo, Ushi-no-taki Falls	90	1994/04/24	N. Takaki	59256	*Hepaticae*
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands		2001/11/08	N. Takaki	61831	“Kagami-goke”
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands		2001/11/08	N. Takaki	61841	c. fr.; “Kagami-goke”
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands		2001/11/08	N. Takaki	61843	“Kagami-goke”
Brotherella henonii	愛知県　岡崎市　池金町　北山湿地	Aichi: Okazaki City, Ikegane-cho, Kitayama Wetlands		2001/11/08	N. Takaki	61845	“Kagami-goke”
Brotherella henonii	愛知県　岡崎市　八ツ木町　おかざき自然体験の森	Aichi: Okazaki City, Yatsugi-cho, Okazaki Eco-Education Forest		2003/12/28	千賀　敏之（T. Chiga）	61904	“Kagami-goke”; #Chiga 16; Sematophyllaceae
Brotherella henonii	愛知県　岡崎市　八ツ木町　おかざき自然体験の森	Aichi: Okazaki City, Yatsugi-cho, Okazaki Eco-Education Forest		2003/12/28	千賀　敏之（T. Chiga）	61906	“Kagami-goke”; #Chiga 18; Sematophyllaceae
Brotherella henonii	奈良県　奈良市　春日山	Nara: Nara City, Mt. Kasuga		1949/04/04	長谷川　寛（H. Hasegawa）	no number	
Brotherella henonii ?	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; on trunk of *Castanopsis* tree	300	1968/05/01	N. Takaki	37016	
Brotherella henonii ?	三重県　員弁郡　北勢町　青川渓谷途中の小祠の境内	Mie: Inabe-gun, Hokusei-cho, the small shrine on the way to Aogawa Valley	650	1976/11/28	N. Takaki	46759	
Brotherella henonii ?	愛知県　岡崎市　茅原沢町　猪垣附近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52929	c. fr.
Brotherella henonii ?	愛知県　岡崎市　茅原沢町　猪垣附近	Aichi: Okazaki City, Chiharazawa-cho, near Shishigaki	80	1983/04/12	N. Takaki	52933	

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Brotherella herbacea ?	徳島県　三好市（旧三好郡　東祖谷山村）剣山	Tokushima: Miyoshi City, Mt. Tsurugi	1700	1984/07/29	N. Takaki	53643	2 packets
Brotherella hypnoides	熊本県　阿蘇郡　小国町	Kumamoto: Aso-gun, Oguni-machi		1940/10/21	兼田　広（H. Kaneda）	no number	#Kaneda 880
Brotherella Ikegamii	福島県　喜多方市　飯豊山　飯豊温泉～長者原	Fukushima: Kitakata City, Mt. Iide, between Iide-onsen Hot Spring and Chojahara		1943/08/08	池上　義信（Y. Ikegami）	53580	Ex. HERB. Y. IKEGAMI No.5636
Brotherella microalare	新潟県　新潟市　角田山	Niigata: Niigata City, Mt. Kakuda; on ground		1946/11/17	池上　義信（Y. Ikegami）	53581	Ex. HERB. Y. IKEGAMI No.8752
Brotherella planissima	長野県　木曽郡　木曽町　木曽駒ヶ岳	Nagano: Kiso-gun, Kiso-machi, Mt. Kisokoma; on rock	1800	1940/07/18	高橋　弘（H. Takahashi）	1532	Det. K. Sakurai; Herb. Hiroshi Takahashi No.1070
Brotherella planissima	東京都　青梅市　高水山	Tokyo: Oume City, Mt. Takamizu; on dead tree		1938/05/29	高橋　弘（H. Takahashi）	1533	Det. K. Sakurai; Herb. Hiroshi Takahashi No.455
Brotherella planissima	熊本県　葦北郡　芦北町（旧大野村）	Kumamoto: Ashikita-gun, Ashikita-machi; on tree of *Cryptomeria japonica*		1935/12/27	兼田　広（H. Kaneda）	2969	#Kaneda 530
Brotherella planissima	熊本県　八代市（旧芦北郡　久多良木村）	Kumamoto: Yatsushiro City; on bark of *Cryptomeria japonica*		1936/02/09	兼田　広（H. Kaneda）	2970	Det. K. Sakurai; #Kaneda 572
Brotherella planissima	熊本県　八代市（旧芦北郡　久多良木村）	Kumamoto: Yatsushiro City; on bark of *Cryptomeria japonica*		1936/02/09	兼田　広（H. Kaneda）	2971	#Kaneda 571
Brotherella planissima	熊本県　葦北郡　芦北町　大関山	Kumamoto: Ashikita-gun, Ashikita-machi, Mt. Ozeki		1935/10/06	兼田　広（H. Kaneda）	2972	Det. K. Sakurai; #Kaneda 354
Brotherella planissima	熊本県　葦北郡　芦北町　大関山	Kumamoto: Ashikita-gun, Ashikita-machi, Mt. Ozeki; on old tree		**/**/**	兼田　広（H. Kaneda）	2973	#Kaneda 351
Brotherella planissima	熊本県　葦北郡　芦北町（旧吉尾村）銅山	Kumamoto: Ashikita-gun, Ashikita-machi, Kanayama; on rock		1935/11/17	兼田　広（H. Kaneda）	2974	#Kaneda 438
Brotherella planissima	熊本県　葦北郡　芦北町（旧吉尾村）銅山	Kumamoto: Ashikita-gun, Ashikita-machi, Kanayama		1935/11/17	兼田　広（H. Kaneda）	2975	#Kaneda 439
Brotherella recurvans	長野県　松本市　乗鞍岳北方　安房山　コメツガ－シラビソ林下	Nagano: Matsumoto City, north of Mt. Norikura, Mt. Abo; under the forest of *Tsuga diversifolia-Abies veitchii*	ca. 2000	1963/08/28	伊佐治太洋（T. Isaji）	30611	Det. H. Ando; Duplicate sent to Smith. Inst.; #Isaji 5
Brotherella recurvans	長野県　大町市　針ノ木岳山麓　針ノ木雪渓下	Nagano: Omachi City, the foot of Mt. Harinoki, below Harinoki Sekkei	1800	1965/07/25	鈴木　兵二（H. Suzuki）	32825	Det. N. Takaki; #Suzuki 546
Brotherella recurvans	新潟県　苗場山頂上	Niigata: the summit of Mt. Naeba; on rock in moor		1965/08/01	飯沼　冬彦（F. Iinuma）	33257	#Iinuma 120
Brotherella recurvans	岐阜県　岐阜市　金華山	Gifu: Gifu City, Mt. Kinka-zan		1966/04/10	H. Usui	33591	
Brotherella recurvans	山梨県　南都留郡　富士河口湖町　富士山　青木ヶ原　富士風穴附近	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, Aokigahara, near Fuji Wind Cave	1000	1970/08/07	N. Takaki	40043	Det. T. Seki; *Thuidium*
Brotherella recurvans	山梨県　南都留郡　富士河口湖町　富士山　青木ヶ原　富士風穴附近	Yamanashi: Minamitsuru-gun, Fujikawaguchiko-machi, Mt. Fuji, Aokigahara, near Fuji Wind Cave	1000	1975/08/21	N. Takaki	46378	Det. T. Seki

Species	Locality (Japanese)	Locality & habitat	m alt.	y/m/d	Collector	NUMBt-no.	Notes
Brotherella recurvans ?	長野県　上水内郡　信濃町　黒姫山	Nagano: Kamiminochi-gun, Shinano-machi, Mt. Kurohime; on soil	1600	1964/08/12	佐久間瑛二（E. Sakuma）	35199	#Sakuma 2198
Brotherella sadoensis	新潟県　佐渡市（旧佐渡郡　加茂村）佐渡島　大平	Niigata: Sado Isl., Sado City, Odaira; on stump		1935/02/18	池上　義信（Y. Ikegami）	53583	Ex. HERB. Y. IKEGAMI No.189
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park; in the flat area of the community of *Miscanthus sinensis* and *Phragmites communis*, on soil		1998/02/28	N. Takaki	61287	
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park; in the flat area of the community of *Miscanthus sinensis* and *Phragmites communis*, on soil		1998/02/28	N. Takaki	61288	
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park; in the flat area of the community of *Miscanthus sinensis* and *Phragmites communis*, on soil		1998/02/28	N. Takaki	61289	
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park; in the flat area of the community of *Miscanthus sinensis* and *Phragmites communis*, on soil		1998/02/28	N. Takaki	61292	Some look hybrid; *Bruchia microspora*
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park; in the flat area of the community of *Miscanthus sinensis* and *Phragmites communis*, on soil		1998/02/28	N. Takaki	61295	Hybrid ? ; *Bruchia microspora*
Bruchia flexuosa	静岡県　榛原郡　吉田町　川尻　吉田公園予定地	Shizuoka: Haibara-gun, Yoshida-cho, Kawashiri, Yoshida Park		1998/04/18	大屋　顕雄（A. Ohya）	61487	#Ohya 446
Bruchia flexuosa	静岡県　磐田市（旧磐田郡　豊田町）	Shizuoka: Iwata City		2001/03/20	N. Takaki	61798	2 packets
Bruchia flexuosa ?	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. Horaiji, Koto-dani; on ground		2000/08/26	N. Takaki	61700	Coexist with *Pleuridium*
Bruchia microspora	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City		1935/04/29	前原勘次郎（K. Mayebara）	22777	Det. Mayebara; #Mayebara 330; *Trematodon* sp.
Bruchia microspora	熊本県　人吉市（旧球磨郡　人吉町）	Kumamoto: Hitoyoshi City; on bank	100	1952/04/09	前原勘次郎（K. Mayebara）	22778	Det. Mayebara, Det. Noguchi; #Mayebara 1815
Bruchia microspora	熊本県　球磨郡　西の村	Kumamoto: Kuma-gun, Nishinomura; on mud	100	1952/03/23	前原勘次郎（K. Mayebara）	22780	Det. Mayebara, Det. Noguchi, Det. Sakurai; #Mayebara 1754
Bruchia microspora	熊本県　球磨郡　錦町　木上	Kumamoto: Kuma-gun, Nishiki-machi, Kinoe; on road	120	1952/05/16	前原勘次郎（K. Mayebara）	22781	Det. Mayebara, Det. Sakurai; #Mayebara 1862
Bruchia microspora	熊本県　球磨郡　錦町　木上	Kumamoto: Kuma-gun, Nishiki-machi, Kinoe; on earth	120	1952/04/13	前原勘次郎（K. Mayebara）	22782	Det. Mayebara, Det. Noguchi, Det. Sakurai; #Mayebara 1827
Bruchia microspora	熊本県　球磨郡　錦町　木上	Kumamoto: Kuma-gun, Nishiki-machi, Kinoe; on road	120	1952/04/13	前原勘次郎（K. Mayebara）	23301	Det. K. Mayebara; #Mayebara 1827