附表　薄壳山核桃中国分布点

Appendix: Distribution points of pecan in China

编号 Number	省 Province	市或县/镇 City/County/Town	纬度 Latitude (N)	经度 Longitude (E)	品种 Variety	数据来源 Data source
1	安徽省 Anhui Province	滁州市南谯区沙河镇 Shahe Town, Nanqiao District, Chuzhou City	32° 24′45″	118°15′20″	波尼 Pawnee	[1]
2	江苏省 Jiangsu Province	扬州市宝应县 Baoying County, Yangzhou City	33°02′46″	119°07′43″		[2]
3	江苏省 Jiangsu Province	南京市六合区 Liuhe District, Nanjing City	32°28′57″	118°37′25″	波尼 Pawnee	[3]
4	安徽省 Anhui Province	合肥市肥东县白龙镇 Bailong Town, Feidong County, Hefei City	32°11′	117°22′	波尼 Pawnee	[4]
5	安徽省 Anhui Province	黄山市徽州区 Huizhou District, Huangshan City	29°49′31″	118°20′12″	波尼 Pawnee	[5]
6	浙江省 Zhejiang Province	丽水市莲都区 Liandu District, Lishui City	28°28′4″	119°53′47″		[6]
7	湖南省 Hunan Province	怀化市芷江县罗旧镇曹家坪村 Caojiaping Village, Luojiu Town, Zhijiang County, Huaihua City	27°29′24″	109°37′48″	波尼 Pawnee	[7]
8	云南省 Yunnan Province	大理白族自治州漾濞彝族自治县 Yangbi Yi Autonomous County, Dali Bai Autonomous Prefecture	25°40′48″	99°57′36″		[8]
9	湖北省 Hubei Province	武汉市九峰试验林场 Wuhan Jiufeng Experimental Forest Farm	30°30′1″	114°28′52″	波尼 Pawnee	[9]
10	陕西省 Shaanxi Province	商洛市商州区 Shangzhou District, Shangluo City	33°52′12″	109°55′48″	波尼 Pawnee	[10]

11	江苏省 Jiangsu Province	常州市溧阳市天目湖镇横涧村 Hengjian Village, Tianmu Lake Town, Liyang City, Changzhou City	31°22′19″	119°51′6″	波尼 Pawnee	[11]
12	江苏省 Jiangsu Province	宿迁市农业科学研究院运河湾基地 Suqian Agricultural Science Research Institute Canal Bay Base	33°58′25″	118°19′0″	波尼 Pawnee	[12]
13	江西省 Jiangxi Province	高安市相城镇华阳村 Huayang Village, Xiangcheng Town, Gao'an City	28°21′00″	115°15′00″	波尼 Pawnee	[13]
14	江西省 Jiangxi Province	南昌市进贤县白圩乡金山村 Jinshan Village, Baiwei Township, Jinxian County, Nanchang City	28°15′00″	116°09′00″	波尼 Pawnee	[14]
15	浙江省 Zhejiang Province	杭州市临安区 Lin'an District, Hangzhou City	30°15′	119°43′	波尼 Pawnee	[15]
16	江苏省 Jiangsu Province	句容市天王镇金山村 Jinshan Village, Tianwang Town, Jurong City	31°52′48″	119°07′12″	波尼 Pawnee	[16]
17	江苏省 Jiangsu Province	淮安市涟水县 Lianshui County, Huai'an City	33°46′48″	119°15′36″	波尼 Pawnee	[17]
18	浙江省 Zhejiang Province	建德市三都镇 Sandu Town, Jiande City	29°32′	119°33′	波尼 Pawnee	[18]
19	安徽省 Anhui Province	阜阳市颍泉区闻集镇 Wenji Town, Yingquan District, Fuyang City	33°3′	115°36′	波尼 Pawnee	[19]
20	安徽省 Anhui Province	合肥市肥西县 Feixi County, Hefei City	31°46′	116°53′	波尼 Pawnee	[20]
21	江西省 Jiangxi Province	宜春市万载县白良镇 Bailiang Town, Wanzai County, Yichun City	28°20'51"	114°25'57"	波尼 Pawnee	[21]
22	湖北省 Hubei Province	襄阳市南漳县 Nanzhang County, Xiangyang City	31°46'30"	111°50'42"	波尼 Pawnee	[22]
23	浙江省 Zhejiang Province	金华市婺城区琅琊镇 Langya Town, Wucheng District, Jinhua City	29°06'45"	119°31'25"	波尼 Pawnee	[23]

24	安徽省 Anhui Province	合肥市庐阳区三十岗乡 Sishigang Township, Luyang District, Hefei City	31°56′	117°05′	波尼 Pawnee	[23]
25	河南省 Henan Province	信阳市光山县 Guangshan County, Xinyang City	32°00′37″	114°54′11″	波尼 Pawnee	[24]
26	安徽省 Anhui Province	滁州市全椒县 Quanjiao County, Chuzhou City	32°05′06″	118°16′22″	波尼 Pawnee	[25]
27	广西壮族自治区 Guangxi Zhuang Autonomous Region	南宁市广西壮族自治区林业科学研究院试验苗圃 Nanning Guangxi Zhuang Autonomous Region Forestry Science Research Institute Experimental Nursery	22°92′	108°35′	波尼 Pawnee	[26]
28	湖北省 Hubei Province	荆门市京山市虎爪山林场 Jingmen City, Jingshan City, Huzhao Mountain Forest Farm	31°27′	113°29′	波尼 Pawnee	[27]
29	安徽省 Anhui Province	滁州市来安县 Lai'an County, Chuzhou City	32°27′22″	118°25′59″	波尼 Pawnee	[28]
30	江苏省 Jiangsu Province	句容市后白镇张庙村 Zhangmiao Village, Houbai Town, Jurong City	31°52′45″	119°09′06″	波尼 Pawnee	[29]
31	山东省 Shandong Province	青岛市西海岸新区大村镇黄岭村 Huangling Village, Dacun Town, West Coast New Area, Qingdao City	35°52′	120°02′	波尼 Pawnee	[30]
32	江苏省 Jiangsu Province	无锡市宜兴市张渚镇芙蓉村 Furong Village, Zhangzhu Town, Yixing City, Wuxi City	31°17′28″	119°44′17″	波尼 Pawnee	[31]
33	江苏省 Jiangsu Province	东台市 Dongtai City	32°51′11″	120°19′08″	波尼 Pawnee	[32]
34	江苏省 Jiangsu Province	南京市高淳区 Gaochun District, Nanjing City	31°19′41″	118°53′31″	波尼 Pawnee	[33]
35	江苏省 Jiangsu Province	宿迁市泗洪县 Sihong County, Suqian City	33°27′32″	118°12′58″	波尼 Pawnee	[34]

36	江苏省 Jiangsu Province	连云港市东海县 Donghai County, Lianyungang City	34°11′	118°23′	波尼 Pawnee	[35]
37	湖南省 Hunan Province	长沙市天心区 Tianxin District, Changsha City	28°06′43″	112°58′23″	波尼 Pawnee	[36]
38	安徽省 Anhui Province	合肥市长丰县岗集镇青峰岭村 Qingfengling Village, Gangji Town, Changfeng County, Hefei City	32°03'03″	117°07'57″	波尼 Pawnee	[37]
39	甘肃省 Gansu Province	陇南市成县城关镇梁旗村 Liangqi Village, Chengguan Town, Chengcheng County, Longnan City	33°45′00″	105°43′00″	波尼 Pawnee	[38]
40	安徽省 Anhui Province	合肥市官亭镇 Guating Town, Hefei City	31°49′48″	117°01′48″		[39]
41	江西省 Jiangxi Province	南昌市昌北经济开发区 Nanchang Changbei Economic Development Zone	28°44′06″	115°51′54″	波尼 Pawnee	[40]
42	湖南省 Hunan Province	邵阳市洞口县毛坪村 Maoping Village, Dongkou County, Shaoyang City	27°14'10″	110°42'54″	波尼 Pawnee	[41]
43	浙江省 Zhejiang Province	宁波市鄞州区姜山镇 Jiangshan Town, Yinzhou District, Ningbo City	29°54′25″	121°33′36″	波尼 Pawnee	[42]
44	河南省 Henan Province	信阳市平桥区 Pingqiao District, Xinyang City	32°10'	113°56'	波尼 Pawnee	[43]
45	江苏省 Jiangsu Province	淮安市涟水县 Lianshui County, Huai'an City	33°51'47″	119°14'37″	波尼 Pawnee	[44]
46	安徽省 Anhui Province	滁州市凤阳县 Fengyang County, Chuzhou City	32°52′16″	117°31′52″		[45]
47	江苏省 Jiangsu Province	南京市江宁区 Jiangning District, Nanjing City	31°52′11″	118°46′5″		[46]
48	安徽省 Anhui Province	阜阳市颍东区吴寨村 Wuzhai Village, Yingdong District, Fuyang City	32°53′42″	115°58′01″		[47]
49	陕西省 Shaanxi Province	咸阳市淳化县 Chunhua County, Xianyang City	34°47′56″	108°34′52″	波尼 Pawnee	[48]

50	安徽省 Anhui Province	合肥市蜀山区 Shushan District, Hefei City	31°52'45″	117°18'33″		[49]
51	浙江省 Zhejiang Province	衢州市柯城区 Kecheng District, Quzhou City	28°58′12″	118°52′12″		[50]
52	江苏省 Jiangsu Province	盐城市大丰区 Dafeng District, Yancheng City	32°56′	120°13′		[51]
53	山东省 Shandong Province	济南市莱芜区 Laiwu District, Jinan City	36°12′50″	117°40′05″		[52]
54	山东省 Shandong Province	泰安市岱岳区 Daiyue District, Tai'an City	36°11′28″	117°02′28″		[52]
55	山东省 Shandong Province	聊城市冠县 Guan County, Liaocheng City	36°28′59″	115°26′38″		[52]
56	湖南省 Hunan Province	长沙市橘子洲景区 Changsha Orange Isle Scenic Area	28°11′11″	112°58′50″	波尼 Pawnee	[41]
57	广西壮族自治区 Guangxi Zhuang Autonomous Region	河池市环江县思恩镇 Sien Town, Huanjiang County, Hechi City	24°51′	108°56′		[53]
58	湖南省 Hunan Province	长沙市中南林业科技大学春晖山 Chunhui Mountain, Changsha Zhongnan Forestry University	28°8′	112°59′	波尼 Pawnee	[54]
59	重庆市 Chongqing Municipality	重庆市綦江区永新镇 Yongxin Town, Qijiang District, Chongqing City	28°49′59″	106°37′59″	波尼 Pawnee	[55]
60	安徽省 Anhui Province	芜湖市无为市 Wuwei City, Wuhu City	31°18′14″	117°54′07″	波尼 Pawnee	[56]
61	湖南省 Hunan Province	怀化市靖州苗族侗族自治县 Jingzhou Miao and Dong Autonomous County, Huaihua City	26°57′17″	110°57′20″	波尼 Pawnee	[57]

62	山东省 Shandong Province	济宁市汶上县刘楼镇陈庄村和次邱镇孙口村 Chenzhuang Village, Liulou Town; Sunkou Village, Ciqiu Town, Wenshang County, Jining City	35°38′	116°23′	波尼 Pawnee	[58]
63	安徽省 Anhui Province	六安市金安区 Jin'an District, Lu'an City	31°45′14″	116°32′20″		[59]
64	浙江省 Zhejiang Province	杭州市富阳区中国林业科学研究院亚热带林业研究所 Subtropical Forestry Research Institute, Chinese Academy of Forestry Sciences, Fuyang District, Hangzhou City	30°03′29″	119°57′00″		[60]
65	江西省 Jiangxi Province	吉安市 Ji'an City	27°07′01″	114°59′06″		[61]
66	云南省 Yunnan Province	玉溪市 Yuxi City	24°21′07″	102°32′35″		[61]
67	四川省 Sichuan Province	泸州市泸县玉蟾街道林科院川南所玉蟾基地 Yuchan Base, Chuanan Institute of Forestry Science, Yuchan Street, Luxian County, Luzhou City	29°09′	105°23′	波尼 Pawnee	[62]
68	贵州省 Guizhou Province	黔东南苗族侗族自治州黎平县 Liping County, Qiandongnan Miao and Dong Autonomous Prefecture	25°41′	108°31′		[63]
69	安徽省 Anhui Province	阜阳市颍东区正午镇 Zhengwu Town, Yingdong District, Fuyang City	32°54′36″	115°57′00″	波尼 Pawnee	[64]
70	安徽省 Anhui Province	安庆市桐城市 Tongcheng City, Anqing City	31°02′06″	116°56′49″		[65]
71	福建省 Fujian Province	龙岩市长汀县楼子坝国有林场 Louziba State-owned Forest Farm, Changting County, Longyan City	25°46′	116°17′	波尼 Pawnee	[66]
72	江苏省	常州市金坛区	31°43′23″	119°35′49″		[67]

	Jiangsu Province	Jintan District, Changzhou City				
73	湖南省 Hunan Province	怀化市中方县桐木镇 Tongmu Town, Zhongfang County, Huaihua City	27°32′	109°85′		[68]
74	江苏省 Jiangsu Province	镇江市句容市下蜀镇（南京林业大学下蜀林场） Xiaoshu Town, Jurong City, Zhenjiang City (Xiaoshu Forest Farm of Nanjing Forestry University)	32°09′47″	119°10′41″		[69]
75	江苏省 Jiangsu Province	南京市溧水区白马镇（南京林业大学白马基地） Baima Town, Lishui District, Nanjing (Baima Base of Nanjing Forestry University)	31°34′12″	119°10′48″	波尼 Pawnee	[70]
76	河南省 Henan Province	信阳市浉河区 Shihe District, Xinyang City	32°07′12″	114°03′00″		[71]
77	湖南省 Hunan Province	怀化市靖州苗族侗族自治县 Jingzhou Miao and Dong Autonomous County, Huaihua City	26°34′30″	109°41′28″		[72]
78	湖南省 Hunan Province	邵阳市隆回县 Longhui County, Shaoyang City	27°06′58″	111°02′17″		[72]
79	云南省 Yunnan Province	曲靖市富源县 Fuyuan County, Qujing City	25°40′19″	104°15′18″		[73]
80	江苏省 Jiangsu Province	扬州市江都区仙女镇横沟村 Henggou Village, Xiannü Town, Jiangdu District, Yangzhou City	32°25′20 ″	119°38′36″	波尼 Pawnee	[74]
81	云南省 Yunnan Province	蒙自市文澜镇土官村 Tuguan Village, Wenlan Town, Mengzi City	23°22′48″	103°24′36″		[75]
82	山东省 Shandong Province	威海市火炬高技术产业开发区星宇林农家庭农场 Weihai Torch High-Tech Industrial Development Zone Xingyu Lin Agricultural Family Farm	37°28′48″	122°03′00″	波尼 Pawnee	[76]
83	云南省 Yunnan Province	林业科学院漾濞核桃研究院试验基地 Experimental Base of the Yangbi Walnut Research	25°12′	99°36′		[77]

		Institute, Forestry Science Academy				
84	云南省 Yunnan Province	新平县漠沙镇关圣村 Guansheng Village, Mosha Town, Xinping County	23°40′12″	101°27′00″		[78]
85	江苏省 Jiangsu Province	泰州市姜堰区张甸镇三盟村 Sanmeng Village, Zhangdian Town, Jiangyan District, Taizhou City	32°27′	120°3′		[79]
86	江苏省 Jiangsu Province	徐州市丰县 Feng County, Xuzhou City	34°42′00″	116°36′00″		[80]
87	安徽省 Anhui Province	阜阳市颍州区（阜阳市林业科学技术推广站） Yingzhou District, Fuyang City (Fuyang City Forestry Science and Technology Extension Station)	32°53′24″	115°48′50″		[81]
88	江苏省 Jiangsu Province	泰州市海陵区江苏农牧科技职业学院 Jiangsu Agricultural and Animal Husbandry Science and Technology Vocational College, Hailing District, Taizhou City	32°27′30″	119°56′20″		[82]
89	江西省 Jiangxi Province	宜春市万载县罗城镇麻田村 Matian Village, Luocheng Town, Wanzai County, Yichun City	28°15′14"	114°31′55"		[83]
90	浙江省 Zhejiang Province	杭州市桐庐县分水镇 Fenshui Town, Tonglu County, Hangzhou City	29°55.4′	119°26.9′		[84]
91	新疆维吾尔自治区 Xinjiang Uygur Autonomous Region	昌吉州玛纳斯县 Manas County, Changji Prefecture	44°18′20"	86°12′52"		[85]
92	湖北省 Hubei Province	广水市 Guangshui City	31°23′	113°31′	波尼 Pawnee	[86]
93	浙江省 Zhejiang Province	杭州市淳安县威坪镇蜀阜村山林湾 Shanlinwan, Shufu Village, Weiping Town, Chun'an	29°73′	118°79′		[87]

		County, Hangzhou City			
94	浙江省 Zhejiang Province	杭州市建德更楼街道洪宅村 Hongzhai Village, Genglou Street, Jiande District, Hangzhou City	29°28′	119°23′	[88]
95	云南省 Yunnan Province	大理州永平县 Yongping County, Dali Prefecture	25°27′50″	99°31′30″	[89]
96	云南省 Yunnan Province	临沧市云县 Yun County, Lincang City	24°26′28″	100°07′52″	[89]
97	云南省 Yunnan Province	红河州建水县 Jianshui County, Honghe Prefecture	23°38′06″	102°49′59″	[89]
98	云南省 Yunnan Province	保山市腾冲市 Baoshan City, Tengchong City	25°01′12″	98°29′49″	[89]
99	云南省 Yunnan Province	普洱市宁洱县 Ning 'er County, Pu' er City	23°03′47″	101°02′42″	[90]
100	安徽省 Anhui Province	合肥市蜀山区（安徽省林业科学研究院合肥市基地） Shushan District, Hefei City (Hefei Base of Anhui Provincial Academy of Forestry Sciences)	31°50′	117°10′	[91]
101	贵州省 Guizhou Province	遵义市正安县瑞溪镇木盆寺村 Mupensi Village, Ruixi Town, Zheng'an County, Zunyi City	28°30′36″	107°22′12″	[92]
102	贵州省 Guizhou Province	贵阳市息烽县息烽县西山镇朱场村 Zhuchang Village, Xishan Town, Xifeng County, Guiyang City	27°04′12″	105°39′36″	[92]
103	贵州省 Guizhou Province	遵义市播州区西坪镇茶元村 Chayuan Village, Xiping Town, Bozhou District, Zunyi City	27°31′12″	107°10′12″	[92]

104	浙江省 Zhejiang Province	丽水市松阳县松古平原地区 Songgu Plain area, Songyang County, Lishui City	28°14′	119°10′		[93]
105	江苏省 Jiangsu Province	泰州市高港区大泗镇江苏中药科技园内 Within the Jiangsu Traditional Chinese Medicine Science and Technology Park, Dasi Town, Gaogang District, Taizhou City	32°16′59″	119°52′59″	波尼 Pawnee	[94]
106	浙江省 Zhejiang Province	嘉兴市海盐县武原街道金星村 Jinxing Village, Wuyuan Street, Haiyan County, Jiaxing City	30°30′	120°52′54″	波尼 Pawnee	[95]
107	浙江省 Zhejiang Province	富阳市新登镇湘溪村 Xiangxi Village, Xindeng Town, Fuyang City	30°3′	119°41′		[96]
108	江苏省 Jiangsu Province	南京市玄武区江苏省农业科学院 Xuanwu District, Nanjing City; Jiangsu Academy of Agricultural Sciences	32°02′31″	118°51′29″		[97]
109	浙江省 Zhejiang Province	建德市莲花镇 Lianhua Town, Jiande City	29°34′42″	119°18′21″		[98]
110	浙江省 Zhejiang Province	金华市兰溪市横溪镇 Hengxi Town, Lanxi City, Jinhua City	29°17′06″	119°38′31″		[99]
111	江苏省 Jiangsu Province	常州市高新区 Changzhou High-tech Zone	31°51′18″	119°58′23″		[100]
112	江苏省 Jiangsu Province	常州市新北区西夏墅镇 Xixiashu Town, Xinbei District, Changzhou City	31°54′54″	119°49′59″		[101]
113	浙江省 Zhejiang Province	绍兴市新昌县杨梅山村 Yangmeishan Village, Xinchang County, Shaoxing City	31°54′54″	119°49′59″	波尼 Pawnee	[102]
114	云南省 Yunnan Province	红河哈尼族彝族自治州泸西县 Luxi County, Honghe Hani and Yi Autonomous Prefecture	24°31′55″	103°45′58″		[103]

115	云南省 Yunnan Province	红河哈尼族彝族自治州个旧市 Gejiu City, Honghe Hani and Yi Autonomous Prefecture	23°21′32″	103°09′18″		[103]
116	安徽省 Anhui Province	合肥市庐阳区大杨镇 Dayang Town, Luyang District, Hefei City	31°55′	117°12′		[104]
117	浙江省 Zhejiang Province	余杭市长乐林场西山基地 Yuhang City Changle Forest Farm Xishan Base	30°15′	119°58′		[105]
118	湖北省 Hubei Province	黄冈地区麻城市宋埠镇 Songbu Town, Macheng City, Huanggang Region	31°14′02″	115°04′23″	波尼 Pawnee	[106]
119	云南省 Yunnan Province	大理白族自治州祥云县 Xiangyun County, Dali Bai Autonomous Prefecture	25°28′59″	100°33′00″	波尼 Pawnee	[107]
120	云南省 Yunnan Province	昆明市禄劝彝族苗族自治县 Lüquan Yi and Miao Autonomous County, Kunming City	25°33′	102°28′	波尼 Pawnee	[108]
121	湖北省 Hubei Province	武汉市洪山区（湖北省林科院） Hongshan District, Wuhan City (Hubei Provincial Academy of Forestry Sciences)	30°29′13″	114°23′49″		[109]
122	云南省 Yunnan Province	普洱市墨江哈尼族自治县 Mojiang Hani Autonomous County, Pu'er City	23°25′55″	101°41′31″	波尼 Pawnee	[110]
123	重庆市 Chongqing Municipality	重庆市秀山县 Xiushan County, Chongqing City	28°26′53"	108°59′53"		[111]
124	辽宁省 Liaoning Province	沈阳市农业大学植物园 Shenyang Agricultural University Botanical Garden	41°83′	123°57′		[112]
125	湖南省 Hunan Province	永州市冷水滩区苗圃 Yongzhou City Lengshuitan District Nursery	24°39′	111°06′	波尼 Pawnee	[113]
126	云南省 Yunnan Province	红河哈尼族彝族自治州绿春县 Luchun County, Honghe Hani and Yi Autonomous Prefecture	22°23′	101°48′	波尼 Pawnee	[114]

127	广西壮族自治区 Guangxi Zhuang Autonomous Region	百色市隆林各族自治县蛇场乡新寨村 Xinzhai Village, Shechang Township, Longlin Autonomous County, Baise City	24°22′	104°47′	波尼 Pawnee	[115]
128	新疆维吾尔自治区 Xinjiang Uygur Autonomous Region	乌鲁木齐市头屯河区五一农场 Wuyi Farm, Toutunhe District, Urumqi City	43°55′52″	87°19′52″		[116]
129	湖南省 Hunan Province	怀化市靖县 Jing County, Huaihua City	26°22′48″	109°31′12″		[117]
130	四川省 Sichuan Province	甘孜州康定市姑咱镇林业科学研究所 Forestry Science Research Institute of Guzha Town, Kangding City, Ganzi Prefecture	30°07′09″	102°10′31″		[118]
131	山西省 Shanxi Province	运城市夏县裴介镇 Peijie Town, Xia County, Yuncheng City	35°07′23″	111°13′01″	波尼 Pawnee	[119]
132	陕西省 Shaanxi Province	汉中市洋县磨子桥镇 Moziqiao Town, Yang County, Hanzhong City	33°02'	107°61'	波尼 Pawnee	[120]
133	新疆维吾尔自治区 Xinjiang Uygur Autonomous Region	阿克苏地区拜城 Baicheng City, Aksu Region	41°47′46″	81°52′26″		[121]
134	湖北省 Hubei Province	宜昌市兴山县三峡库区 Xingshan County, Yichang City, within the Three Gorges Reservoir Area	31°04′	110°25′		[122]
135	安徽省 Anhui Province	阜阳市阜南县三塔镇大塘村 Datang Village, Santazhen Town, Funan County, Fuyang City	33°22′48″	115°21′00″		[123]
136	安徽省 Anhui Province	马鞍山市含山县农业高新科技园 Ma'anshan City Hanshan County Agricultural High-Tech Science and Technology Park	31°53′	117°53′		[123]
137	安徽省 Anhui Province	安庆市潜山市 Qianshan City, Anqing City	30°22′48″	116°21′00″		[123]

138	安徽省 Anhui Province	铜陵市枞阳县 Zongyang County, Tongling City	30°42′22″	117°13′19″	[124]
139	四川省 Sichuan Province	成都市崇州市桤泉街道四川农业大学现代农业研发基地 Sichuan Agricultural University Modern Agricultural Research and Development Base, Aiquan Street, Chongzhou City, Chengdu	30°30′	103°07′	[125]
140	贵州省 Guizhou Province	贵阳市南明区云关山国有林场 Yunguanshan State-owned Forest Farm, Nanming District, Guiyang City	26°32′17″	106°45′07″	[126]
141	贵州省 Guizhou Province	贵阳市乌当区贵州省植物园 Wudang District, Guiyang City; Guizhou Provincial Botanical Garden	26°38′17″	106°46′55″	[126]
142	贵州省 Guizhou Province	安顺市紫云苗族布依族自治县紫云坝羊乡 Ziyun Bayang Township, Ziyun Miao and Buyi Autonomous County, Anshun City	25°51′00″	106°09′00″	[126]
143	贵州省 Guizhou Province	安顺市镇宁布依族苗族自治县镇宁城关镇 Zhenning Chengguan Town, Zhenning Buyi and Miao Autonomous County, Anshun City	26°04′01″	105°46′59″	[126]
144	贵州省 Guizhou Province	黔东南苗族侗族自治州锦屏铜鼓镇 Tonggu Town, Jinping County, Qiandongnan Miao and Dong Autonomous Prefecture	26°34′59″	109°10′59″	[126]
145	贵州省 Guizhou Province	黔东南苗族侗族自治州晴隆碧痕镇 Qinglong Bihen Town, Qiandongnan Miao and Dong Autonomous Prefecture	25°49′59″	105°13′01″	[126]
146	四川省 Sichuan Province	雅安市四川农业大学林木种质圃 Ya'an City Sichuan Agricultural University Forest Germplasm Nursery	29°59′13″	102°59′53″	[127]

147	甘肃省 Gansu Province	天水市天水市果树研究所 Tianshui Fruit Research Institute, Tianshui City	34°34′59″	105°43′01″	波尼 Pawnee	[128]
148	江西省 Jiangxi Province	鹰潭市贵溪市鸿塘镇 Hongtang Town, Guixi City, Yingtan City	28°18′00″	117°15′00″	波尼 Pawnee	[13]
149	江西省 Jiangxi Province	九江市共青城市江益镇 Jiangyi Town, Gongqing City, Jiujiang City	29°16′59″	115°49′01″	波尼 Pawnee	[13]
150	江西省 Jiangxi Province	九江市武宁县杨州乡 Yangzhou Township, Wuning County, Jiujiang City	29°19′01″	115°01′01″	波尼 Pawnee	[13]
151	安徽省 Anhui Province	阜阳市临泉县 Linquan County, Fuyang City	33°03′36″	115°15′36″		[129]
152	甘肃省 Gansu Province	武威市凉州区 Liangzhou District, Wuwei City	37°92′	102°23′		[130]
153	陕西省 Shaanxi Province	安康市岚皋县 Langao County, Ankang City	32.31°	108.90°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
154	陕西省 Shaanxi Province	安康市汉阴县 Hanyin County, Ankang City	32.89°	108.51°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
155	陕西省 Shaanxi Province	安康市汉滨区 Hanbin District, Ankang City	32.70°	109.03°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
156	陕西省 Shaanxi Province	安康市紫阳县 Ziyang County, Ankang City	32.52°	108.53°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
157	陕西省 Shaanxi Province	商洛市丹凤县 Danfeng County, Shangluo City	33.70°	110.33°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection

158	陕西省 Shaanxi Province	商洛市商南县 Shangnan County, Shangluo City	33.53°	110.88°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
159	陕西省 Shaanxi Province	商洛市镇安县 Zhen'an County, Shangluo City	33.42°	109.15°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
160	陕西省 Shaanxi Province	商洛市柞水县 Zhashui County, Shangluo City	33.68°	109.11°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
161	陕西省 Shaanxi Province	西安市雁塔区 Yanta District, Xi'an City	34.22°	108.94°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
162	陕西省 Shaanxi Province	咸阳市彬州市 Xianyang City, Binzhou City	35.04°	108.08°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
163	陕西省 Shaanxi Province	渭南市韩城市 Hancheng City, Weinan City	35.48°	110.45°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
164	陕西省 Shaanxi Province	宝鸡市扶风县 Fufeng County, Baoji City	34.37°	107.87°	波尼 Pawnee	野外实地调研采集数据 Field survey for data collection
165	山东省 Shandong Province	邹城市北宿镇国有苗圃 Zoucheng City Beisu Town State-owned Nursery	35°20′8.29"	116°51′28.89"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
166	福建省 Fujian Province	厦门市思明区鼓浪屿华侨亚热带植物引种园 Xiamen Siming District Gulangyu Overseas Chinese Subtropical Plant Introduction Garden	24°26′43″	118°3′31″	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
167	上海 Shanghai Municipality	上海市辰山植物园 Shanghai Chenshan Botanical Garden	31°4′31.62"	121°10′58.69"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium

168	贵州省 Guizhou Province	黔东南苗族侗族自治州黎平县顺化瑶族乡高泽村 Gaoze Village, Shunhua Yao Ethnic Township, Liping County, Qiandongnan Miao and Dong Autonomous Prefecture	26°09′46.33″	119°12′29.52″	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
169	北京 Beijing Municipality	海淀区北京植物园 Beijing Botanical Garden, Haidian District	39°59′52.639"	116°12′14.982"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
170	湖北省 Hubei Province	华中农业大学农学院 School of Agriculture, Huazhong Agricultural University	30° 28' 37.77"	114° 21' 44.47"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
171	山东省 Shandong Province	济宁市人民公园 Jining City People's Park	35° 24' 14.16"	116° 35' 30.13"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
172	江西省 Jiangxi Province	吉安市井冈山市 Ji'an City, Jinggangshan City	26° 44' 53.09"	114° 17' 21.22"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
173	江西省 Jiangxi Province	九江县马回岭 Mahuiling, Jiujiang County	29° 26' 40.38"	115° 48' 32.14"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
174	山东省 Shandong Province	临沂市蒙山海罗寺林场 Linyi City Mengshan Hailuo Temple Forest Farm	35° 21' 9.72"	117° 59' 7.80"	波尼 Pawnee	中国数字植物标本馆 Chinese Virtual Herbarium
175	江苏省 Jiangsu Province	南京市 Nanjing City	32°6′	118°48′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity Information Facility
176	安徽省 Anhui Province	黄山市 Huangshan City	29°42′	118°18′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity Information Facility
177	福建省 Fujian Province	福州市 Fuzhou City	26°6′	119°18′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity

						Information Facility
178	江西省 Jiangxi Province	宜春市 Yichun City	28°24′	114°48′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity Information Facility
179	广西壮族自治区 Guangxi Zhuang Autonomous Region	贺州市 Hezhou City	24°30′	111°12′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity Information Facility
180	广西壮族自治区 Guangxi Zhuang Autonomous Region	南宁市 Nanning City	23°54'	108°6′	波尼 Pawnee	全球生物多样性数据库 Global Biodiversity Information Facility

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