

附录5 中国原生苏铁回归引种

Appendix 5 The re-introduction to field of *Cycas* in China

| 物种 Species | 数量 Quantity | 回归地 Re-introduction location | 执行部门 Executive department | 回归时间, 主要负责人或单位 Re-introduction time, person or unit in charge |
|----------------------------------|----------------------------|------------------------------|------------------------------------|---------------------------------------------------------------|
| 德保苏铁 <i>C. debaoensis</i> | 500 (甘金佳等, 2013) | 广西德保 Debao, Guangxi | NFGA; NCGRPCFLBGCASS; HXPNRG | 2007, 李楠等 Li Nan etc. |
| | 5300 (陆燕兆, 2017) | 广西德保 Debao, Guangxi | HXPNRG | 2012, 陆燕兆等 Lu Yanzhao etc. |
| | 1120 (个人通讯) | 云南富宁 Funing, Yunnan | FCFBY | 2021, 苏广雄等 Su Guangxiong etc. |
| | 300 (个人通讯) | 广西那坡 Napo, Guangxi | NCFBG | -, 赵峰磊等 Zhao Fenglei etc. |
| 滇南苏铁 <i>C. diannanensis</i> | 1200 (龚洵 2014BI0013) | DMNNRY | - | 2013, 龚洵 Gong Xun |
| | 800 (龚洵 2014BI0013) | DMNNRY | - | 2014, 龚洵 Gong Xun |
| | 400 | 云南个旧 Gejiu, Yunnan | DMNNRY | 2014, 保护区 Reserve |
| | 285 | DMNNRY | - | 2015, 龚洵 Gong Xun |
| | 108 | 云南个旧 Gejiu, Yunnan | DMNNRY | 2018, 保护区 Reserve |
| | 850 ^a | 云南双柏 Shuangbai, Yunnan | KMNRY | 2018, 保护区 Reserve |
| | 800 | 云南红河 Honghe, Yunnan | CMF | 2021, 龚洵和许建初 Gong Xun & Xu Jianchu |
| | 2013, 龚洵 Gong Xun | | | |
| 长叶苏铁 <i>C. dolichophylla</i> | 274 (龚洵 2014BI0013) | DMNNRY | - | 2013, 龚洵 Gong Xun |
| | 200 (个人通讯) | 云南马关 Maguan, Yunnan | YAFGS; GPNRY | 2021, 卯吉华 Mao Jihua |
| 贵州苏铁 <i>C. guizhouensis</i> | 120 ^b | 贵州望谟 Wangmo, Guizhou | WCFBG | 2014–2016, 韦堂灵等 Wei Tangling etc. |
| 灰干苏铁 <i>C. hongheensis</i> | 60 (个人通讯) | 云南个旧 Gejiu, Yunnan | DMNNRY | 2017, 李文清等 Li Wenqing etc. |
| | 510 (个人通讯) | 云南个旧 Gejiu, Yunnan | DMNNRY | 2019, 李文清等 Li Wenqing etc. |
| 攀枝花苏铁 <i>C. panzihuaensis</i> | >10000 (余志祥、杨永琼等 2014 未发表) | CPNNRPS | CPNNRPS | 1996–1999, 保护区 Reserve |
| | 189 | JNNRLCY | JNNRLCY | 2018, 保护区 Reserve |
| | 1000 | JNNRLCY | JNNRLCY | 2018, 龚洵 Gong Xun |
| 叉孢苏铁 <i>C. segmentifida</i> | 2000 ^b | 贵州望谟 Wangmo, Guizhou | WCFBG | 2014–2016, 韦堂灵等 Wei Tangling etc. |
| 四川苏铁 <i>C. szechuanensis</i> | 4220 (付奇峰和刘明辉, 2017) | 广东深圳 Shenzhen, Guangdong | SWABG; SWCMOSG | 2016, 付奇峰等 Fu Qifeng etc. |
| 谭清苏铁 <i>C. tanqingii</i> | 500 | 云南绿春 Luchun, Yunnan | HNNRLCY | 2003, 保护区 Reserve |

1. 表格中简写对应的全称: : **CMF**: 红河山地中心; **DMNNRY**: 云南大围山国家级自然保护区; **KMNRY**: 云南恐龙河州级自然保护区; **FCFBY**: 云南富宁县林业局; **GPNRY**: 云南古林箐省级自然保护区; **HXPNRG**: 广西黄连山—兴旺自治区级自然保护区; **JNNRLCY**: 云南轿子雪山国家级自然保护区; **NCFBG**: 广西那坡县林业局; **NCGRPCFLBGCASS**: 深圳市中科院仙湖植物园国家苏铁种质资源保护中心; **NFGA**: 国家林业和草原局; **CPNNRPS**: 四川攀枝花苏铁国家级自然保护区; **SWABG**: 广东深圳市水务局; **SWCMOSG**: 广东深圳市野生动植物保护管理处; **WCFBG**: 贵州望谟县林业局; **YAFGS**: 云南林业和草原科学院; **HNNRLCY**: 云南绿春黄连山国家级自然保护区。

2. 字母上标为备注或网络参考资料。 a. 参考资料: <https://m.yunnan.cn/system/2021/10/13/031709132.shtml>; b. 已育苗保存, 因缺乏资金, 尚未开展回归工作。

1. The full names corresponding to the abbreviation in the table: **CMF**: Centre for Mountain Futures; **DMNNRY**: Dawei Mountain National Nature Reserve, Yunnan; **KMNRY**: Konglonghe Municipal Nature Reserve, Yunnan; **FCFBY**: Funing County Forestry Bureau of Yunnan; **GPNRY**: Gulinqing Provincial Nature Reserve, Yunnan; **HXPNRG**: Huangliangshan—Xingwang Provincial Nature Reserve, Guangxi; **JNNRLCY**: Jiaozixueshan National Nature Reserve, Luquan County, Yunnan; **NCFBG**: Napo County Forestry Bureau of Guangxi; **NCGRPCFLBGCASS**: National Cycad Germplasm Resources Protection Center, Fairy Lake Botanical Garden, Chinese Academy of Sciences, Shenzhen; **NFGA**: National Forestry and Grassland Administration; **CPNNRPS**: *Cycas panzihuaensis* National Nature Reserve, Panzihua, Sichuan; **SWABG**: Shenzhen Water Affairs Bureau of Guangdong; **SWCMOSG**: Shenzhen Wildlife Conservation and

Management Office of Shenzhen, Guangdong; **WCFBG**: Wangmo County Forestry Bureau of Guizhou; **YAFGS**: Yunnan Academy of Forestry and Grassland Science; **HNNRLCY**: Huanglianshan National Nature Reserve, Luchun County, Yunnan.

2. Superscript letters are remarks or web reference. a. reference: <https://m.yunnan.cn/system/2021/10/13/031709132.shtml>; b. The seedlings have been bred and preserved, and the return work has not been carried out due to lack of funds.

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