



ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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Appendix A Gathered wild plant species

Table 1 Lists of number of wild food species, which gathered by villagers in Huay Hoi village

| Scientific name | Family name | Local name | Part of use |
|--|----------------|--------------------|-------------------|
| <i>Musa balbisiana</i> Colla | Musaceae | บอง (กล้วยน้ำหว้า) | Flower |
| <i>Bambusa arundinacea</i> Wild | Gramineae | บอน (ไผ่) | Shoot |
| <i>Diplazium esculentum</i> (Retz.) Sw. | Athyriaceae | - | Young leaves |
| <i>Solanum torvum</i> Sw. | Solanaceae | ลือฮือ | Fruits |
| <i>Morus nigra</i> | Moraceae | เฮาะ (หมื่น) | Fruits and leaves |
| <i>Diplazium esculentum</i> Sw. | Athyriaceae | ผักกูด | Young leaves |
| <i>Oroxylum indicum</i> Vent | Bignoniaceae | ตาตึง (พกก) | Fresh fruits |
| <i>Melientha suaveis</i> SW. | Opiliaceae | ผักหวานป่า | Young leaves |
| <i>Amorphophallus campanulatus</i> Blume | Araceae | บุก | Roots |
| <i>Gynura pseudo-china</i> (Linn.) DC | Compositae | เฮาะตะ | Young plants |
| <i>Passiflora foetida</i> Linn | Passifloraceae | ส้มแตงลาย | Fresh fruits |
| | | Bor Pah | |
| | | Bor | |
| | | - | |
| | | Lue Ah | |
| | | Hao Yah(mon) | |
| | | Pak Kood | |
| | | Ta Dung(Pega) | |
| | | Pak wan pah | |
| | | Boog | |
| | | Yao Aor | |
| | | Sue ta ma lai | |

Table 1 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|-----------------|--------------------------|------------------------|
| <i>Amaranthus viridis</i> Linn | Amaranthaceae | เหาะ (ผักโขมดิบ) เหาะ | Young plants |
| <i>Blumea balsamifera</i> (L.) DC. | Compositae | Chao | Young leaves |
| <i>Solanum Melongena</i> L. | Solanaceae | Fong Kai | Young leaves |
| <i>Centella asiatica</i> (L.) Urb. | Umbelliferae | Yang Sur | Young leaves |
| <i>Colocasia esculenta</i> (L.) Schott | Araceae | Phook | Roots |
| <i>Manihot esculenta</i> Crantz | Polypodiaceae | Dong Doog | Young leaves |
| <i>Bambusa arundinaceae</i> | Gramineae | Pai pah | Shoots |
| <i>Drgea volubilis</i> Stapf | Asclepiadaceae | Huan Moo | Flowers and leaves |
| <i>Bauhinia purpurea</i> Linn | Caesalpiniaceae | - | Young leaves |
| <i>Marsileaceae crenata</i> Presl | Marsileaceae | - | Young plants |
| <i>Spondias pinnata</i> (L.F.) Kurz | Anacardiaceae | - | Young leaves |
| <i>Houhuynia cordata</i> Thunb | Saurauaceae | - | Young leaves |
| <i>Irvingia malayana</i> Oliv. Ex A. Benn. | Ixonanthaceae | มะปิ่น(ภาคเหนือ) | Seed |
| <i>Zingiber bradleyanum</i> Craib | Zingiberaceae | - | Young leaves |
| <i>Lablab purpureus</i> (L.) Sw. | Leguminosae | - | Young leaves or plants |

Table 1 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|------------------|--|-----------------------|
| <i>Morinda tomentosa</i> Heyne Roth | Rubiaceae | ชอป่า Yor Pah | Young leaves |
| <i>Termitomyces tyleranus</i> otieno | Amanitaceae | เห็ดโตม (ภาคเหนือ) กลางอีสาน Hed | |
| <i>Russula sanguinea</i> | Russulaceae | เห็ด Hed | |
| <i>Termitomyces fuliginosus</i> Heim | Agaricaceae | เห็ด Hed | |
| <i>Lentinellus praerigidus</i> Berk | Trocholomataceae | เห็ด Hed | |
| <i>Trichosanthes rubriflos</i> Thor. ex Cay | Cucurbitaceae | ฟัก Tae Aor | Young leaves |
| <i>Clerodendrum glandulosum</i> Colebr. ex Lindl | Verbenaceae | ขมิ้น Chour | Young leaves, flowers |
| <i>Carex baccans</i> Nees | Cyperaceae | ฟักไถ่ Fongki | Seeds |
| <i>Eupatorium odoratum</i> L. | Compositae | - | Young leaves |
| <i>Ageratum Conyzoides</i> L. | Compositae | เขี้ยว Yao Chour | Young leaves |
| <i>Galinsoga parviflora</i> Cav. | Compositae | ขมิ้น Ya Aor | Young leaves |

Table 1 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|---------------|--------------------------------|--------------|
| <i>Fagopyrum esculentum</i> Moen. | Polygonaceae | ข้าวปุ้นแดง Chour Pan Klang | Young leaves |
| <i>Bidens pilosa</i> L. Var. minor (Bl.) Sherff | Compositae | เข็ก Yao Kou | Young leaves |
| <i>Crassocephalum crepidioides</i> (Bth) S. Moore | Compositae | ไผ่สา Lai Hao | Young leaves |
| <i>Sapindus rarak</i> DC. | Sapindaceae | - | Young leaves |
| <i>Malastoma Malabathricum</i> L. ssp. malabathricum | Malastomaceae | จ๊อดง Jue Jou Tong | Fresh fruits |

Source : Survey, 2002

Table 2 Lists of number of medicinal plant species, which gathered by villagers in Huay Hoi village

| Scientific name | Family name | Local name | Part of use |
|--|-----------------|-------------|-------------|
| <i>Archidendron clypearia</i> (Jack) Nieis. ssp. | Leguminosae, | - | Leaves |
| <i>Chypearia</i> var. <i>clypearia</i> | Mimosoideae | - | Leaves |
| <i>Solanum verbascifolium</i> L. | Solanaceae | - | Leaves |
| <i>Eurysolen gracilis</i> Prain | Labiatae | - | Leaves |
| <i>Desmodium multiflorum</i> Dc. | Leguminosae, | โตนตง | Roots |
| | Papilionoideae | Ton Tong | |
| <i>Polygonum chinense</i> L. | Polygonaceae | โจรก่อ | Leaves |
| <i>Robus ellipticus</i> J.E. Sm. forma <i>obcordatus</i> Franch. | Rosaceae | โพร | Leaves |
| <i>Debregeasia longifolia</i> (Burm.f.) Wedd. | Urticaceae | เลีย | Roots |
| <i>Molabathricum</i> L. ssp. <i>Malabathricum</i> | Melostomataceae | - | Roots |
| <i>Rubus chevalieri</i> Card. Var. <i>angkae</i> (Gedd.) Thuan | Rosaceae | โพรชอฮอร์ชี | Leaves |
| <i>Scleria terrestris</i> (L.) Fass. | Cyperaceae | โจรม่าโย | Leaves |

Table 2 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|-----------------------------|------------|--------------|
| <i>Lygodium flexuosum</i> (L.) Sw. | Schizaceae | ชอ | Roots |
| <i>Mussaenda parva</i> Wall. ex G. Don | Rubiaceae | ต้น | Roots |
| <i>Dalbergia oliveri</i> Gamb. ex Prain | Leguminosae, Papilionoideae | ขอดีง | Leaves |
| <i>Asparagus filicinus</i> Ham. ex D. Don | Liliaceae | เจอบี้ | Leaves |
| <i>Maesa Montana</i> A. DC. | Myrsinaceae | มาเขมือ | Leaves |
| <i>Toddalia asiatica</i> (L.) Lmk. | Rutaceae | โถจินมือ | Leaves |
| <i>Melicope glomerata</i> (Craib) T. Hart. | Rutaceae | ถั่วรงไห | Leaves |
| <i>Rhus chinensis</i> Mill. | Anacardiaceae | ฮั่วโถ | Young plants |
| <i>Antidesma burius</i> (L.) Spreng. | Euphorbiaceae | คองเตา | Young leaves |
| <i>Jasminum nervosum</i> Lour. | Oleaceae | ชู่เหิมะ | Young leaves |
| <i>Artemisia indica</i> Willd. | Compositae | ชุนไค | Leaves |
| <i>Bidens Piloso</i> L. var. minor (Bl) sherff | Compositae | คาคัง | Leaves |

Table 2 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|-----------------|----------------------------|------------------|
| <i>Achyranthes aspera</i> L. | Amaranthaceae | ห่านก้าน Yah Lei | Leaves |
| <i>Drymaria diandra</i> Bl. | Caryophyllaceae | เกาะ Lao Wah | All parts |
| <i>Adiantum philippense</i> L. | Parkeriaceae | ตมตฤ Toh Mor Ku | Leaves |
| <i>Oxalis corniculata</i> L. | Oxalidaceae | จ๊าก Chour Yu | Leaves |
| <i>Hydrocotyle javanica</i> Pont. ex Thunb. | Umbelliferae | จกเค็งยี่ Ja Lia Yei | Leaves |
| <i>Sterculia lanceolata</i> Car. var. <i>lanceolata</i> | Sterculiaceae | พะทะโท Yoh Tho | Leaves |
| <i>Sambucus javanica</i> Reinw. ex. Bl. ssp. <i>javanica</i> | Caprifoliaceae | จีระ Jee Zae | Roots |
| <i>Maesa permollis</i> Kurz | Myrsinaceae | เมระ Mer Ha | Leaves |
| <i>Strobilanthes anfractuosus</i> Cl. ex Hoss | Acanthaceae | กำเปงเซอ Kah Yeng Chour | Leaves and stems |
| <i>Leea indica</i> (Burm.f.) Merr. | Leeaceae | กำฤ Ka Koo | Leaves |
| <i>Camellia taliensis</i> (W.W. Sm.) Mel. | Theaceae | เปบรไธ Prab Zai | Leaves |

Table 2 (Continue)

| Scientific name | Family name | Local name | Part of use |
|--|------------------|------------|------------------|
| <i>Millettia pachycapa</i> Bth. | Leguminosae, | น้อยบัว | Bark |
| <i>Lindernia antipoda</i> (L.) Aist. | Papilionoideae | ไคร้ดำ | Leaves and stems |
| <i>Maclura fruticosa</i> (Roxb.) Con. | Scrophulariaceae | เนื้บดะ | Leaves |
| <i>Chloranthus erectus</i> (B.H.) Verd. | Moraceae | ปลอกน้บ | Roots |
| <i>Ardisia attenuata</i> Well. ex A. DC. | Chloranthaceae | บ่พื้ | Leaves and stems |
| <i>Pteris cretica</i> L. | Myrsinaceae | พื้บดะ | Leaves and stems |
| <i>Peltosanthus teta</i> Andr. ssp. <i>humilis</i> (Andr.) Jess. | Pteridaceae | เค็ง | Roots |
| <i>Bariera cristata</i> L. | Liliaceae | - | Young leaves |
| <i>Elephantopus scaber</i> L. var. <i>scaber</i> | Acanthaceae | - | Young leaves |
| <i>Lactuca parishii</i> Craib ex Hoss. | Compositae | - | Young leaves |
| <i>Manihot esculenta</i> Crantz | Compositae | - | Young leaves |
| <i>Centella asiatica</i> (L.) Urb. | Polypodiaceae | ดงจุก | Young leaves |
| | Umbelliferae | บงเค็ง | Young leaves |

Table 2 (Continue)

| Scientific name | Family name | Local name | Part of use |
|---|--------------------------------|-------------------------|--------------|
| <i>Flemingia stoeperensis</i> craib | Leguminosae, Papilionoldeae | โมหะเดชะ Mo Ha Deh | Leaves |
| <i>Sterculia lanceolata</i> Cav. var. <i>lanceolata</i> | Sterculiaceae | Jea Zae | Roots |
| <i>Trema orientalis</i> CL. Bl. | Ulmaceae | Jou Kao | Roots |
| <i>Commelina diffusa</i> Burm. f. | Commelinaceae | Lia | Leaves |
| <i>Disporum calcaratum</i> Wall. ex. D. Don | Liliaceae | - | Roots |
| <i>Pavetta frutescens</i> Craib | Rubiaceae | ปอดจ๋วง Por Chou Nga | Leaves |
| <i>Cyrtococcum accrescens</i> (Trin.) stapf | Gramineae | Jhoa Yao | Roots |
| <i>Adiantum philippense</i> L. | Parkeraceae | Chour | Leaves |
| <i>Centella asiatica</i> (L.) Urb. | Umbelliferae | Chotu | Young plants |
| <i>Conyza samatrensis</i> (Retz.) Walk. | Compositae | Fangkee | Roots |
| <i>Microstegium vagans</i> (Nees ex Steud.) | Gramineae | Muachor | Leaves |
| <i>Psidium guajava</i> L. | Myrtaceae | Magga | Young Leaves |

Source : Survey, 2002

Table 3 Lists of number of wild plant species for fodder, which gathered by villagers in Huay Hoi village

| Scientific name | Family name | Local name | Part of use |
|--|---------------|------------|--------------|
| <i>Amaranthus viridis</i> Linn | Amaranthaceae | Tae Ah | Young plants |
| <i>Bidens pilosa</i> L. var. <i>minor</i> (Bl.) Sherff | Compositae | Zue Doh | Young leaves |
| <i>Crassocephalum crepidioides</i> (Bth.) S. Moore | Compositae | Nor Aue | Young leaves |
| <i>Musa balbisiana</i> Colla | Musaceae | Kor Pah | Tuber |

Source : Survey, 2002

Table 4 Lists of number of wild fuelwood species, which gathered by villagers in Huay Hoi village

| Scientific name | Family name | Local name | Part of use |
|---|------------------|------------|-------------------|
| <i>Pinus kesiya</i> Roy. Ex Gord. | Pinaceae | Cho | Stem and Branches |
| <i>Pinus merkusii</i> Jungh. & De Vriese | Pinaceae | Cho Bue | Stem and Branches |
| <i>Quercus brandisiana</i> Kurz | Fagaceae | Ze Ko | Stem and Branches |
| <i>Irvingia malayana</i> Oliv. Ex A.Benn. | Ixonanthaceae | . | Stem and Branches |
| <i>Shorea siamensis</i> Miq | Dipterocarpaceae | Rang | Stem and Branches |
| <i>Morinda tomentosa</i> Heyne ex Roth. | Rubiaceae | Yor | Stem and Branches |
| <i>Dipterocarpus tuberculatus</i> Roxb. | Dipterocarpaceae | Tong Tueng | Stem and Branches |

Source : Survey, 2002

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