

		Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<b>AGAVACEAE</b>							
	*Agave americana L. 6	X				23	7 3 L, 4 M, 9 S, 5 O, 1 P
<b>AIZOACEAE</b>							
	Aizoon canariense L. 18	X				1	
	Paulo-wilhelmia polysperma Benth. 18	X				0	
<b>AMARYLLIDACEAE</b>							
	*Boophone disticha Herb. 6		X			2	1 P, 5 S
<b>ANACARDIACEAE</b>							
	*Pleiogynium spp. 18	X				4	1 M, 3 S
	Pleiogynium solandri Engl. 21	X				4	1 M, 3 S
<b>ANNONACEAE</b>							
	*Annona muricata L. 6	X				12	3 M, 9 S, 5 O, 1 P
	Annona squamosa L. 19	X				11	2 M, 9 S, 5 O, 1 P
<b>APIACEAE</b>							
	Hydrocotyle sp. 21	X				0	
	Oenanthe crocata L. 18	X				0	

APOCYNACEAE

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
* <i>Acokanthera frutescens</i> Markgraf 6		X			0	
<i>Acokanthera longiflora</i> Stapf. 6		X			3	3
<i>Acokanthera oblongifolia</i> (Hochst.) L.F. Codd		X			4	2
<i>Acokanthera spectabilis</i> (Sond.) Hook. f. 2, 6						
<i>Acokanthera oppositifolia</i> (Lam.) L.F. Codd	X	X			7	5
<i>Acokanthera venenata</i> (Burtt. f.) G. Don 2, 6						
<i>Acokanthera schimperii</i> (A. DC.) Schweinf. 5, 6	X	X			6	4
* <i>Adenium boehlanum</i> Schinz 6		X			0	
<i>Adenium obesum</i> (Forsk.) Roem. & Schult. 6		X			2	2
<i>Adenium obesum</i> (Forsk.) Roem. & Schult. var. <i>multiflorum</i> (Klotzsch) L.F. Codd	X	X	X		0	
<i>Adenium coetatum</i> Stapf. 6						
<i>Adenium honghei</i> A. DC. 18						
<i>Adenium multiflorum</i> Klotzsch 6						
<i>Adenium speciosum</i> Renzl 18						
<i>Adenium somalense</i> Balf. f. 6, 15			X		0	
* <i>Cerbera manghas</i> Linn. 19	X	X			14	2
<i>Kibatalia blancoi</i> (Rolfe) Merr. 19	X				0	
* <i>Landolphia parvifolia</i> K. Schum. 6		X			0	
<i>Melodinus monogynus</i> Roxb. 21	X				0	
* <i>Rauvolfia canescens</i> L. 21	X				2	

APOCYNACEAE (con't.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<i>Rauvolfia mombasiana</i> Stapf 6				X	6	1 P.S. 1917
<i>Rauvolfia obliquinervis</i> Stapf 6				X	0	
* <i>Strophanthus courtmontii</i> Franch. 15		X	X		10	1 K.B.
<i>Strophanthus cumingii</i> A. DC. 19		X			3	
<i>Strophanthus divergens</i> Grah. 11		X			0	
<i>Strophanthus alterniflorus</i> (Lour.) Spreng.						
<i>Strophanthus divaricatus</i> (Lour.) Hk. & A.		X				
<i>Strophanthus emini</i> Aschers & Pax 6		X			0	
<i>Strophanthus hispidus</i> DC. 15			X		6	1 H.B. 591
<i>Strophanthus komba</i> Oliv. 6, 26		X			0	
<i>Strophanthus petersianus</i> Klotzsch 6		X			0	
<i>Strophanthus preussii</i> Engl. & Pax 6		X			0	
<i>Strophanthus speciosus</i> (Ward & Harv.) Reber 6		X			1	
<i>Strophanthus verrucosus</i> Stapf 6		X			0	
* <i>Tabernaemontana</i> sp. 21	X					
✓ <i>Tanghinia venenifera</i> Poir. 15, 26			X	X	0	
* <i>Gerbera tanghin</i> Hook.						
<i>Gerbera venenifera</i> Steud.						
* <i>Thevetia peruviana</i> (Pers.) Schum. 19, 21	X	X			10	8 H.B. 593
<i>Thevetia nerifolia</i> Juss. ex Steud.						

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
APOCYNACEAE (con't.)						
*Voacanga globosa (Blanco) Merr. 19	X				1	1
ARACEAE						
Alocasia macrorrhiza Schott. 18	X				5	
*Amorphophallus campanulatus (Roxb.) Blume 19		X			3	1 W/A
Dieffenbachia spp. 21		X				
Homalonema rubra Hassk. 18	X				0	
ARALIACEAE						
*Polyscias nodosa (Blume) Seem. 19	X				0	
ARISTOLOCHIACEAE						
*Aristolochia clematis L. 18	X				0	
Aristolochia pallida Willd. 18	X				0	
Aristolochia rotunda L. 18	X				0	
ASCLEPIADACEAE						
*Asclepias curassavica L. 18	X				9	5 W/A
Asclepias stellifera Schltr. 6		X			0	
*Calotropis procera (Ait.) Ait. f. 6, 21		X			8	6 W/A

Fish Poison    Arrow Poison    Ordeal Poison    Homicidal Poison    Number of Extracts Tested    Number of Active Extracts

ASCLEPIADACEAE (cont.)

*Gynanochum tetrapterum R.A. Dyer ex Bullock 6			X		0	
Hura crepitans L. 18	X				10	
✓Menabea venenata Baill. 15				X	0	
*Pergularia daemia (Forsk.) Chiov. 6	X				7	3

ASTERACEAE

Blumea balsamifera (Jinn.) DC. 19	X				7	
*Helenium autumnale L. 2	X				7	2
Trichostema oblongum Benth. 16	X				0	
*Vernonia angola O. Hoffm. 6	X				0	
Vernonia hildebrandtii Vatke 6, 21			X		0	
Vernonia macrocyanus O. Hoffm. 6	X				0	

ATHEROSPERMATACEAE

*Daphnandra repandula F. Moell. 21	X				1	
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BIGNONIACEAE

Tecoma spp. 21	X					
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BRASSICACEAE

Cardaria draba (L.) Desv.	X					
* <u>Lepidium draba</u> L. 21					12	

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
BRASSICACEAE (cont.)						
*Cheiranthus cheiri L.		X			1	1
BURSERACEAE						
Canarium australianum F.v.M. Fragn.	X				0	
Canarium australasicum F.v.M. ex Benth.					21	
*Commiphora boiviniana Engl.	X	X			4	
BUXACEAE						
*Buxus rolfeii Vidal	X				0	
CAPPARACEAE						
Cleome spp.	X	X			21	
Cleome gynandra L.	X				6	
Gynandropsis gynandra (L.) Briq.					19	
CELASTRACEAE						
*Cassine crocea (Thunb.) Kuntze			X		1	1
*Lophopetalum javanicum (Zoll.) Turcz.		X			1	1
Lophopetalum toxicum Loher					19	1/2
CLUSIACEAE						
*Calophyllum inophyllum T.	X	X			10	2
*Garcinia cherryi Baill.	X				0	

Fish Arrow Ordeal Homicidal Number of  
Poison Poison Poison Poison Extracts Tested Number of  
Active Extracts

COMBRETACEAE

\*Combretum confertum (Benth.) Laws. 15 X 0  
 \*Terminalia bellirica (Gaertn.) Roxb. 21 X 11  
 Terminalia sericocarpa F. Muell. 18, 21 X 0

CONVOLVULACEAE

Cuscuta australis R. Br. 21 X 0

CUCURBITACEAE

\*Colocynthis citrullus (L.) O. Ktze. 6 X 5

\*Cucumis ficifolius A. Rich. 6 X 2 1

\*Marah fabacea (Naud.) E.L. Greene X 1

Echinocystis fabacea Naudin 16

\*Luffa aegyptiaca Mill. X 9

Luffa cylindrica M.J. Roem. 19

Luffa aegyptiaca Mill. var. paramara L. X 0  
 2, 21

\*Momordica charantia L. 19 X 17

\*Trichosanthes sp. 21 X

DATISCAEAE

\*Datisca glomerata (Presl.) Baill. 16 X 2 2

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<b>DILLENIACEAE</b>						
<i>Tetracera alnifolia</i> Willd. 21	X				2	
<i>Tetracera indica</i> (Christm. & Panz.) Merr. 21	X				0	
<i>Tetracera macrophylla</i> Wall. ex Hk. f. & Th. 21	X				0	
<b>DIOSCOREACEAE</b>						
<i>Dioscorea hispida</i> Dennst. 19	X	X			4	
<b>EBENACEAE</b>						
* <i>Diospyros</i> spp. 18	X					
<i>Diospyros ebenum</i> Koenig ex Retz. <u><i>Diospyros ebenaster</i></u> Retz. 19	X				4	
<i>Diospyros hebecarpa</i> A. Gunn. 18, 21	X				0	
<i>Diospyros maritima</i> Blume 19	X				1	1
<i>Diospyros montana</i> Roxb. 18	X				7	
<i>Diospyros multiflora</i> Blanco 19	X	X			0	
<i>Diospyros toposioides</i> King & Gamble 18	X				0	
<b>ERYTHROXYLACEAE</b>						
* <i>Erythroxylum cuneatum</i> (Miq.) Kurz 19	X				0	



## EUPHORBIACEAE

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
*Alchornea parviflora (Benth.) Muell.-Arg. 19	X				0	
Alchornea sicca (Blanco) Merr. 19	X				0	
*Aleurites sp. 6	X					
*Cleistanthus collinus Benth. 18, 21	X				1	1
*Croton gubouga S. Moore 6	X				0	
Croton sp. 6	X					
Croton sylvaticus Hochst. ex Krauss 6	X				3	3
Croton tiglium L. 7	X	X			11	
Elaeophorbia drupifera (Thonn.) Stapf 15, 18	X		X		1	
*Eremocarpus setigerus (Hook.) Benth. 18, 16	X				6	1
*Euphorbia aleppica L. 18	X				1	
Euphorbia amygdaloides L. 18	X				0	
Euphorbia candelabrum Tremaut ex Kotschy 6		X			4	1
Euphorbia chamaesyce L. 18	X				1	
Euphorbia characias L. 18	X				3	
Euphorbia cooperi N.F. Brown ex A. Berger 6	X				0	
Euphorbia cotinoides Miq. 18	X				0	
Euphorbia dendroides L. 18	X				0	

EUPHORBACEAE (cont.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<i>Euphorbia esula</i> L. 18	X				5	1
<i>Euphorbia hyberna</i> L. 9	X				2	1
<i>Euphorbia inaequilatera</i> Sond. 6	X				1	
<i>Euphorbia ingens</i> E. Mey. 6	X				1	
<i>Euphorbia mauritanica</i> L. 6		X			0	
<i>Euphorbia mellifera</i> Ait. 18	X				0	
<i>Euphorbia neglecta</i> N.E. Brown in Dyer 6	X				0	
<i>Euphorbia nerifolia</i> L. 6	X				3	
<i>Euphorbia piscatoria</i> Ait. 18	X				0	
<i>Euphorbia platyphyllos</i> L. 18	X				0	
<i>Euphorbia pulcherrima</i> Willd. ex Klotzsch 6	X				13	
<i>Euphorbia scheffleri</i> Pax in Engl. 6	X				0	
<i>Euphorbia sibthorpii</i> Boiss. 18	X				0	
<i>Euphorbia striata</i> Thunb. 6		X			0	
<i>Euphorbia tirucalli</i> L. 6, 7	X			X	20	
<i>Euphorbia trigona</i> Haw. 19	X				0	
<i>Euphorbia virosa</i> Willd. 6		X			0	
<i>Exoecaria</i> spp. 18	X					
<i>Exoecaria agallocha</i> L. 19		X			5	

EUPHORBACEAE (cont.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
*Plugea leucopyrus Willd. 21	X				2	1
*Philippame mancinella L. 15		X			6	1
Homalanthus fastuosus (Linden) F.-Vill. 19	X				0	
Ilura polyantra Baill. 18	X				3	
*Jatropha curcas L. 2, 6	X	X			21	2
Jatropha multifida L. 6	X				12	
*Mallotus philippensis (Lam.) Muell.-Arg. 19	X				24	1
*Manihot esculenta Grantz 15	X		X	X	10	
<u>Manihot utilisima</u> Pohl 6						
Petalostigma quadriloculare F. Muell. 21	X				0	
*Phyllanthus brasiliensis Muell.-Arg. var. geninus 18	X				6	1
Phyllanthus engleri Pax 6				X	1	
Phyllanthus epiphyllanthus L. 18	X				0	
Phyllanthus gasstroemi J. Muell. 2	X				0	
Phyllanthus niruri L. 19, 21	X				8	
Phyllanthus piscatorum Kunth. 18	X				0	
Phyllanthus reticulatus Poir. 6				X	3	
Phyllanthus sp. 18	X					
Phyllanthus urinaria L. 6, 21	X				1	

## EUPHORBIAEAE (con't.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
*Pycnocomma macrophylla Benth. 18	X				0	
*Sapium madagascariensis Prain 6		X			0	
Sapium sp. 18	X					
Securinega virosa (Roxb. ex Willd.) Baill.	X				2	
<u>Flueggea virosa (Roxb. ex Willd.)</u> Baill. 6, 19						
Synadenium ballyi Werdn. 6	X				0	
Synadenium carinatum Boiss. 6	X				0	

## FABACEAE

*Abrus precatorius L. 15, 19		X	X		10	2
*Acacia albida Del. 6	X				4	1
Acacia aneura F.v.Muell. 2, 21		X			0	
Acacia falcata Willd. 2, 21	X				0	
Acacia melanoxylon R. Br. 2, 21	X				8	1
Acacia penniverwis Sieber ex DC. 2, 21	X				0	
Acacia pulchella R. Br. <u>in Ait.</u> 2	X				1	1
Acacia salicina Lindl. <u>in Mitch.</u> 2, 21	X				4	
Acacia verniciflua A. Gunn. <u>in Field</u> 2	X				0	
*Albizia acle (Blanco) Merr. 19	X				0	

FABACEAE (con't.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<i>Albizia chinensis</i> (Osbeck) Merr. 6	X				5	
<i>Albizia gummifera</i> (J.F. Gmel.) C.A. Sm. 6	X				28	
<i>Albizia procera</i> (Roxb.) Benth. 18, 21	X				12	1
<i>Albizia versicolor</i> Welw. ex Oliv. 6		X			8	
<i>Andira</i> spp. 26	X					
* <i>Bauhinia</i> spp. 2, 21	X					
* <i>Caesalpinia pulcherrima</i> (L.) Sw. 6, 19	X				18	3
* <i>Cassia alata</i> L. 6, 21	X				18	1
<i>Cassia didymobotrya</i> Fres. 6	X				19	
<i>Cassia sicherana</i> DC. 6	X				1	
<i>Clitoria</i> spp. 9, 21	X					
* <i>Dalbergia stipulacea</i> Roxb. 21	X				0	
* <i>Derris elliptica</i> (Roxb.) Benth. 2, 7	X		X	X	2	
<i>Derris involuta</i> Sprague 18, 21	X				0	
<i>Derris koolgibberah</i> F.M. Bailey 18, 21	X				0	
<i>Derris malaccensis</i> Prain 18	X				0	
<i>Derris philippinensis</i> Merr. 19	X				0	
<i>Derris polyantha</i> Perk. 19	X				0	
<i>Derris scandens</i> (Roxb.) Benth. 19	X				1	

FABACEAE (cont.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
Derris trifoliata Lour. 18, 19, 21	X	X			2	2
<u>Derris uliginosa</u> (Willd.) Benth. 6						
Derris tubli Quid. 19	X				0	
*Entada africana Guill. & Perr. 6	X				0	
Entada gigas (L.) Fawc. & Rendle	X				3	1
<u>Entada scandens</u> (L.) Benth. subsp. <u>planoseminata</u> De Wild. 6, 21						
Entada pursaetha DC. 6	X				0	
*Erythrophleum africanum (Benth.) Harms 15			X		1	1
Erythrophleum cunninga Baill. 15			X		1	
Erythrophleum lasianthum Corb. 6			X		0	
Erythrophleum suaveolens (Guill. & Perr.) Brenan		X			1	
<u>Erythrophleum guineense</u> G. Don 6, 15, 21						
*Leucaena leucocephala (Lam.) Dewitt. <u>leucaena glauca</u> (L.) Benth. 21	X				28	1
*Lonchocarpus capassa Rolfe 6	X				5	
Lonchocarpus floribundus L. 18	X				0	
Lonchocarpus nicon (Aubl.) DC. 18	X				0	
Lonchocarpus urucu Killip & Smith 18	X				2	2
*Milletia ferruginea (Hochst.) Bak. 6	X				7	3
Milletia grandis (E. Mey.) Skeels 6	X	X			0	

FABACEAE (cont.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<i>Milletia merrillii</i> Perk. 19	X				0	
<i>Mucuna pruriens</i> (L.) DC. 19		X			2	
* <i>Mundulea sericea</i> (Willd.) A. Chev. 12	X				10	4
<u><i>Mundulea suberosa</i></u> (DC.) Benth. 18						
<i>Ornocarpum</i> sp. 21						
* <i>Parkia fillicoides</i> Welw. ex Oliv.			X		2	1
<u><i>Parkia bussei</i></u> Harms 15						
* <i>Pentaclethra macrophylla</i> Benth. 18	X				0	
<i>Phaseolus lathyroides</i> L. 21	X				3	
<i>Phytostigma venenosum</i> Balf. 15			X		0	
<i>Piptadenia africana</i> (Hook. f.) Brenan				X	0	
<u><i>Piptadenia africana</i></u> Hook. f. 15						
* <i>Piscidia erythrina</i> L. 26	X				2	1
* <i>Pithecolobium ellipticum</i> (Blume) Hassk. 19	X				0	
<i>Pongamia glabra</i> Vent. 18	X				1	
<i>Pongamia pinnata</i> (L.) Pierre 19, 21	X				22	
* <i>Sesbania sericea</i> (Willd.) Link	X				5	
<u><i>Sesbania pubescens</i></u> DC. 18						
* <i>Sophora tomentosa</i> L. 6	X				5	
* <i>Swartzia madagascariensis</i> Desv. 6	X				1	
<i>Swartzia</i> sp. 6			X			

FABACEAE (con't.)

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
*Tephrosia candida DC. 6	X				3	1
Tephrosia capensis (Jacq.) Pers. 6		X			0	
Tephrosia dasyphylla Bak. 6	X				0	
Tephrosia densiflora Hook. f. 6	X	X			0	
Tephrosia diffusa Harv. <u>in Harv. &amp; Sond.</u> 6	X				0	
Tephrosia elegans Schumach. 6			X		0	
Tephrosia grandiflora Pers. 6	X				2	
Tephrosia lupinifolia DC. 6				X	0	
Tephrosia macropoda Harv. 6	X				0	
Tephrosia purpurea (L.) Pers. 6, 21	X				4	1
Tephrosia rosea F. Muell. ex Benth. 9, 21	X				0	
Tephrosia toxicaria (Sw.) Pers. 6	X	X			2	
Tephrosia vogelii Hook. f. 6	X		X		17	10
<u>Tephrosia periculosa</u> Bak. 18						
FLACOURTIACEAE						
*Casearia multinervosa C.T. White & Sleum 21	X				1	
Gynocardia odorata R. Br. 18	X				0	
Pangium edule Reinw. 19	X	X			2	



	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
FRANKENIACEAE						
Frankenia ericifolia C. Sm. var. microphylla 18	X				0	
GOODENIACEAE						
Scaevola oppositifolia R. Brown <u>Scaevola enantophylla</u> F.V.M. Fragm. 9		X			2	
HIPPOCASTANACEAE						
*Aesculus californica (Spach) Nutt. 16	X				12	1
LAURACEAE						
*Persea americana Mill. 3	X				21	1
Umbellularia californica Nutt. 16	X				18	
LECYTHIDACEAE						
*Barringtonia acutangula Gaertn. 18, 21	X				5	
Barringtonia asiatica (L.) Kurz 19, 21 <u>Barringtonia speciosa</u> J.R. & G. Forst. 18	X				9	1
Barringtonia calyptrata R. Br. 18	X				8	
Barringtonia racemosa (L.) Spreng. 6, 21	X			X	6	
*Gareya australis F. Muell. 18, 21	X				0	

Fish  
Poison

Arrow  
Poison

Ordeal  
Poison

Hemifidal  
Poison

Number of  
Extracts Tested

Number of  
Active Extracts

LILIACEAE

*Chlorogalum pomeridianum (DC.) Kunth. 16	X				5	2
*Gloriosa superba L. 2, 6			X		3	1
*Smilax medica Schlecht. & Cham. 21	X				0	
*UrGINEA sanguinea Schinz 6		X			0	

LOGANIACEAE

*Buddleja spp. 21	X					
*Strychnos spp. 21	X					

Strychnos tcaja Baill. 15			X		0	
<u>Strychnos deweyrei Gilg. in Engl.</u>						
Strychnos nux-vomica L. 19		X			12	
Strychnos spinosa Lam. 15			X		19	
Strychnos toxifera Schomb. 17, 26		X			0	

MALVACEAE

Thespesia populnea (L.) Soland. ex Correa 19, 21	X				25	
Thespesia sp. 18	X					

MELIACEAE

*Dysoxylum decandrum (Blcco.) Merr. 19	X				0	
*Lansium domesticum Correa 19		X			1	1

MELIACEAE (cont.)

\*Melia azedarach L. 19  
 Melia dubia Gav. 21

MENISPERMACEAE

Abuta sp. 26

\*Anamirta cocculus Wight. ~~et~~ Arn. 18

Anamirta paniculata Colebr. 18  
 Cocculus indicus Royle  
 Menispermum cocculus L.

✓ Anomospermum sp. 26

Chondodendron sp. 26

Cissampelos pareira L. 19

Cissampelos sp. 26

\*Cocculus laurifolius DC. 19

✓ Ellisarhena sp. 26

Pachygone ovata Miers ex Hook. f. &  
 Thoms. 21

Sciadotenia sp. 26

\*Stephania abyssinica (Dillon & A. Rich.)

Walp.  
 Stephania hermandifolia (Willd.)  
 Walp. 18, 21

Telfoxticum sp. 26

Fish  
 Poison  
 Arrow  
 Poison  
 Ordeal  
 Poison  
 Homicidal  
 Poison  
 Number of  
 Extracts Tested  
 Number of  
 Active Extracts

X

39

9

X

2

1

X

X

4

1

X

0

0

X

X

X

10

X

X

10

X

X

0

X

X

14

1

X

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
MENTSPERMACEAE (con't.)						
* <i>Tinomisium philippinense</i> Diels. 19	X				0	
* <i>Tinospora crispa</i> Miers 21		X			0	
<i>Tinospora rumphii</i> Boerl. 19		X			1	
MORACEAE						
* <i>Antiaris toxicaria</i> (Rumph. ex Pers.) Lesch. 7		X			7	2 <del>WB</del> <del>SB</del>
MYRICACEAE						
* <i>Myrica rubra</i> (Lour.) Sieb. & Zucc. 19	X				3	
MYRSINACEAE						
* <i>Aegiceras corniculatum</i> (L.) Blanco 19	X				3	1 <del>WB</del>
<i>Aegiceras minus</i> Gaertn. 21	X				0	
* <i>Maesa cumingii</i> Mez. 19	X				0	
<i>Maesa denticulata</i> Mez. 19	X				0	
<i>Maesa laxa</i> Mez. 19	X				0	
MYRTACEAE						
* <i>Eucalyptus microtheca</i> F. Muell. 2, 21	X				2	
* <i>Syzygium cordatum</i> Hochst. 6	X				9	

Fish Poison Arrow Poison Ordeal Poison Homicidal Poison Number of Extracts Tested Number of Active Extracts

OLACACEAE

\*Ximenia americana L. 6 X 10

PASIFLORACEAE

Adenia cissampeloides (Planch. ex Benth.) Harms X 2

Ophiocaulon cissampeloides (Planch. ex Benth.) Mast. 18

PHYTOLACACEAE

Didymopanax cupressiformis H. Walter  in Engl. X 0

\*Phytolacca dodecandra L'Herit. 6 X 21

PIPERACEAE

\*Piper spp. 19 X

PLUMBAGINACEAE

Statice pectinata Ait. 18, 21 X 0

POLYGALACEAE

\*Securidaca longepedunculata Fresen. 15 X 6 1

POLYGONACEAE

\*Polygonum barbatum L. 6 X 1

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
POLYGONACEAE (con't.)						
<i>Polygonum hydropiper</i> L.	X				8	
<i>Polygonum minus</i> Huds.	X				0	
<i>Polygonum orientale</i> L.	X				3	
<i>Polygonum strigosum</i> R. Br.	X				1	
PRIMULACEAE						
* <i>Anagallis arvensis</i> L.	X				5	1
* <i>Cyclamen europaeum</i> L.	X				0	
<i>Cyclamen latifolium</i> Sibth.	X				0	
<i>Cyclamen neapolitanum</i> Ten.	X				2	
PROTEACEAE						
<i>Stenocarpus sinuatus</i> Endl.	X				1	
RANUNCULACEAE						
<i>Aconitum ferox</i> Wall.	X	X			2	
RUBIACEAE						
* <i>Colubrina asiatica</i> (L.) Brongn.	X				8	
<i>Gouania tomentosa</i> Jacq.	X				0	



Fish Arrow Ordeal Homicidal Number of Number of  
 Poison Poison Poison Poison Extracts Tested Active Extracts

RUTACEAE (cont.)

Zanthoxylum torryum F. Muell. 19 X

0

SAPINDACEAE

Blighia unijugata Bak. <sup>In Oliv.</sup> X

11

Phialodiscus unijugatus (Bak.) Radlk. 18

\*Dodonaea physocarpa F. Muell. 2, 21 X

0

Dodonaea viscosa Jacq. 6, 21 X

29

1

✓ Ganophyllum falcatum Blume 19 X

0

Harpullia arborea (Blanco) Radlk. 19 X

0

Jagera pseudorhus Radlk. 18, 21 X

1

1

Cupania pseudorhus A. Rich. 18

1

1

Paullinia pinnata L. 18 X

23

1

\*Serjania paucidentata DC. 18 X

0

SAPOTACEAE

Baillonella toxisperma Pierre X

11

Mimusops diave Engl. In E. & P. 15

SCROPHULARIACEAE

\*Verbascum crassifolium Hoffm. 18 X

0

Verbascum lychnitidis L. 18 X

0



Fish Poison    Arrow Poison    Ordeal Poison    Homicidal Poison    Number of Extracts Tested    Number of Active Extracts

SCROPHULARIACEAE (con't.)

Verbascum nigrum L.	18	X				0	
Verbascum phlomooides L.	18	X			1	1	
Verbascum sinuatum L.	18	X			2		
Verbascum thapsus L.	18	X			34		

SIMARUBACEAE

Balanites aegyptiaca (L.) Del. in Descr 18 X

SOLANACEAE

Brunfelsia hopeana Benth.	21		X			1	
*Capsicum annuum L.	6		X			4	
*Cestrum laevigatum Schlecht.	6	X			0		
*Datura spp.	15			X			
Datura metel L.	6	X			8		1
Duboisia myoporoides R. Br.	21	X			2		
*Hyoscyamus niger L.	18	X			8		
✓ Schwenckia americana L.	18	X			0		
*Solanum campylacanthium Hochst.	6		X		0		
Solanum incanum L.	6		X		13		

	Fish Poison	Arrow Poison	Ordeal Poison	Homicidal Poison	Number of Extracts Tested	Number of Active Extracts
<b>STERCULIACEAE</b>						
Kleinhowia hospita L.	X				11	
Pterospermum diversifolium Blume	X				0	
<b>TAXACEAE</b>						
*Taxus baccata L.	X				14	2
<b>THEACEAE</b>						
*Ternstroemia spp.		X				
Ternstroemia cherryi Merrill ex J.F. Bailey & C.T. White	X				1	
Ternstroemia toquian (Blanco) F.-VILL.	X				0	
<b>THEMELIACEAE</b>						
*Daphne cneorum L.	X				0	
Daphne genkwa L.	X				1	
Daphne laureola L.	X				0	
Daphne oleoides Schreh.	X				0	
*Gnidia kraussiana Meisn. (in Hook. Lasiosiphon kraussianus (Meisn.) Burtt-Davy)	X				8	8
*Peddiea africana Harv.				X	2	
*Mikstroemia spp.	X					



TOTAL OF FISH POISONS

No. of Genera Listed	No. of Active Genera	No. of Species Listed	No. of Species Tested	No. of Active Species	No. of Extracts Tested	No. of Active Extracts
164	104	254	145	56	1094	134

% of Active Genera = 63.41

% of Species Tested = 57.08

% of Active Species Tested = 38.62

% of Active Extracts = 12.24

1) Number Genera Tested 1978  
 2) % of Active Species Tested 45.8

TOTAL OF ARROW POISONS

No. of Genera Listed	No. of Active Genera	No. of Species Listed	No. of Species Tested	No. of Active Species	No. of Extracts Tested	No. of Active Extracts
63	45	76	46	24	274	65

% of Active Genera = 71.42

% of Species Tested = 60.52

% of Active Species Tested = 52.17

% of Active Extracts = 23.72

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 1/18, 1/19, 1/20, 1/21, 1/22, 1/23, 1/24, 1/25, 1/26, 1/27, 1/28, 1/29, 1/30, 1/31, 1/32, 1/33, 1/34, 1/35, 1/36, 1/37, 1/38, 1/39, 1/40, 1/41, 1/42, 1/43, 1/44, 1/45, 1/46, 1/47, 1/48, 1/49, 1/50, 1/51, 1/52, 1/53, 1/54, 1/55, 1/56, 1/57, 1/58, 1/59, 1/60, 1/61, 1/62, 1/63, 1/64, 1/65, 1/66, 1/67, 1/68, 1/69, 1/70, 1/71, 1/72, 1/73, 1/74, 1/75, 1/76, 1/77, 1/78, 1/79, 1/80, 1/81, 1/82, 1/83, 1/84, 1/85, 1/86, 1/87, 1/88, 1/89, 1/90, 1/91, 1/92, 1/93, 1/94, 1/95, 1/96, 1/97, 1/98, 1/99, 1/100

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 1/18, 1/19, 1/20, 1/21, 1/22, 1/23, 1/24, 1/25, 1/26, 1/27, 1/28, 1/29, 1/30, 1/31, 1/32, 1/33, 1/34, 1/35, 1/36, 1/37, 1/38, 1/39, 1/40, 1/41, 1/42, 1/43, 1/44, 1/45, 1/46, 1/47, 1/48, 1/49, 1/50, 1/51, 1/52, 1/53, 1/54, 1/55, 1/56, 1/57, 1/58, 1/59, 1/60, 1/61, 1/62, 1/63, 1/64, 1/65, 1/66, 1/67, 1/68, 1/69, 1/70, 1/71, 1/72, 1/73, 1/74, 1/75, 1/76, 1/77, 1/78, 1/79, 1/80, 1/81, 1/82, 1/83, 1/84, 1/85, 1/86, 1/87, 1/88, 1/89, 1/90, 1/91, 1/92, 1/93, 1/94, 1/95, 1/96, 1/97, 1/98, 1/99, 1/100

TOTAL OF ORDIAL POISONS

No. of Genera Listed	No. of Active Genera	No. of Species Listed	No. of Species Tested	No. of Active Species	No. of Extracts Tested	No. of Active Extracts
19	13	23	14	8	82	10

% of Active Genera = 68.42

% of Species Tested = 60.86

% of Active Species Tested = 57.14

% of Active Extracts = 12.19

TOTAL OF HOMICIDAL POISONS

No. of Genera Listed	No. of Active Genera	No. of Species Listed	No. of Species Tested	No. of Active Species	No. of Extracts Tested	No. of Active Extracts
14	13	16	12	3	86	3

% of Active Genera = 92.85

% of Species Tested = 75.0

% of Active Species Tested = 25.0

% of Active Extracts = 3.48

TOTAL OF FISH, ARROW, ORDEAL, AND HOMICIDAL POISONS

No. of Genera Listed	No. of Active Genera	No. of Species Listed	No. of Species Tested	No. of Active Species	No. of Extracts Tested	No. of Active Extracts
215	139	339	193	81	1305	167

% of Active Genera = 64.65

% of Species Tested = 56.93

% of Active Species Tested = 41.96

% of Active Extracts = 12.79