

List of Tables

Table 1 - number of collected species in each genus. _____	37
Table 2 - list of collected species of genus <i>Argyrea</i> . _____	39
Table 3 - Eigenvalue and PCA of <i>A. boseana</i> _____	39
Table 4 - Eigenvalue and PC analysis of <i>A. cuneata</i> _____	40
Table 5 - Eigenvalue and PC analysis of <i>A. elliptica</i> _____	41
Table 6 - Eigen value and PC scores of <i>A. nervosa</i> _____	41
Table 7 - Eigen value and PC scores for <i>A. pilosa</i> _____	42
Table 8 - Eigen value and PC scores of <i>A. sericea</i> _____	43
Table 9 - Eigen value and PC scores of <i>A. setosa</i> _____	43
Table 10 - Eigen value and PC scores of <i>A. sharadchandrajii</i> _____	44
Table 11 - Collected species of genus <i>Camonea</i> _____	52
Table 12 - Eigen value and PC scores of <i>C. pilosa</i> _____	53
Table 13 - List of collected species of genus <i>Convolvulus</i> _____	56
Table 14 - Eigen value and PC scores of <i>C. arvensis</i> _____	57
Table 15 - Eigen value and PC scores of <i>C. prostratus</i> _____	58
Table 16 - Eigen value and PC scores of <i>Convolvulus rottlerianus</i> subsp. <i>stocksii</i> _____	58
Table 17 - List of collected species of genus <i>Distimake</i> _____	62
Table 18 - Eigen value and PC scores of <i>D. dissectus</i> _____	63
Table 19 - Eigen value and PC scores of <i>D. quinquefolius</i> _____	64
Table 20 - Eigen value and PC scores of <i>D. rhyncorbiza</i> _____	64
Table 21 - Eigen value and PC scores of <i>D. vitifolius</i> _____	65
Table 22 - List of collected species of genus <i>Evolvulus</i> _____	69
Table 23 - Eigen value and PC scores of <i>E. alsinoides</i> _____	70
Table 24 - Eigen value and PC scores of <i>E. nummularius</i> _____	70
Table 25 - List of collected species of genus <i>Ipomoea</i> _____	73
Table 26 - Eigen values, PCs, and variance of <i>I. aculeata</i> _____	74
Table 27 - Eigen values, PCs, and variance of <i>I. alba</i> _____	75
Table 28 - Eigen values, PCs, and variance of <i>I. aquatica</i> _____	75
Table 29 - Eigen values, PCs, and variance of <i>I. biflora</i> _____	76
Table 30 - Eigen values, PCs, and variance of <i>I. cairica</i> _____	77
Table 31 - Eigen values, PCs, and variance of <i>I. campanulata</i> _____	77
Table 32 - Eigen values, PCs, and variance of <i>I. clarkei</i> _____	78
Table 33 - Eigen values, PCs, and variance of <i>I. coptica</i> _____	79
Table 34 - Eigen values, PCs, and variance of <i>I. deccana</i> _____	80
Table 35 - Eigen values, PCs, and variance of <i>I. diversifolia</i> _____	80
Table 36 - Eigen values, PCs, and variance of <i>I. eriocarpa</i> _____	81
Table 37 - Eigen values, PCs, and variance of <i>I. hederifolia</i> _____	82
Table 38 - Eigen values, PCs, and variance of <i>I. horsfalliae</i> _____	82
Table 39 - Eigen values, PCs and variance of <i>I. indica</i> _____	83
Table 40 - Eigen values, PCs, and variance of <i>I. involucrata</i> _____	84

Table 41 - Eigen values, PCs, and variance of <i>I. kotschyana</i>	84
Table 42 - Eigen values, PCs, and variance of <i>I. laxiflora</i>	85
Table 43 - Eigen values, PCs, and variance of <i>I. marginata</i>	86
Table 44 - Eigen values, PCs, and variance of <i>I. marginata</i> f. <i>candida</i>	87
Table 45 - Eigen values, PCs, and variance of <i>I. muricata</i>	87
Table 46 - Eigen values, PCs, and variance of <i>I. nil</i>	88
Table 47 - Eigen values, PCs, and variance of <i>I. obscura</i>	89
Table 48 - Eigen values, PCs, and variance of <i>I. ochracea</i>	89
Table 49 - Eigen values, PCs, and variance of <i>I. parasitica</i>	90
Table 50 - Eigen values, PCs, and variance of <i>I. pes-caprae</i>	90
Table 51 - Eigen values, PCs, and variance of <i>I. pes-tigridis</i>	91
Table 52 - Eigen values, PCs, and variance of <i>I. quamoclit</i>	92
Table 53 - Eigen values, PCs, and variance of <i>I. sindica</i>	93
Table 54 - Eigen values, PCs, and variance of <i>I. staphyllina</i>	93
Table 55 - Eigen values, PCs, and variance of <i>I. triloba</i>	94
Table 56 - Eigen values, PCs, and variance of <i>I. tuberculata</i>	95
Table 57 - list of collected species of genus <i>Jacquemontia</i>	120
Table 58 - Eigen value, PCs and Variance of <i>J. paniculata</i>	121
Table 59 - Eigen value, PCs and Variance of <i>J. pentanthos</i>	121
Table 60 - List of collected species of genus <i>Merremia</i>	124
Table 61 - Eigen value, PCs and Variance of <i>M. emarginata</i>	125
Table 62 - Eigen value, PCs and Variance of <i>M. hederacea</i>	125
Table 63 - List of Collected species of Genus <i>Operculina</i>	129
Table 64 - Eigen value, PCs and Variance of <i>O. turpethum</i>	129
Table 65 - Eigen value, PCs and Variance of <i>O. ventricosa</i>	130
Table 66 - collected species of genus <i>Rivea</i>	133
Table 67 - Eigen values and PC analysis of <i>R. hypocrateriformis</i>	134
Table 68 - Collected species of genus <i>Stictocardia</i>	135
Table 69 - Eigen values and PC analysis of <i>S. tilifolia</i>	136
Table 70 - Collected species of Genus <i>Turbina</i>	137
Table 71 - Eigen values and PC analysis of <i>T. corymbosa</i>	138
Table 72 - List of collected species of genus <i>Xenostegia</i>	141
Table 73 - Eigen values and PC analysis of <i>X. tridentata</i>	142