

Appendix C. Common Lowland Dominant Species

The following list identifies common lowland riverine species. Though these are grouped by the stratum (life form) that they achieve at maturity, woody plant species may be found in any of the height strata. The list also includes the New Mexico weed classification as of 2013 (<http://www.nmda.nmsu.edu/apr/noxious-weed-information/>), the region 7 wetland status as found in USDA’s PLANTS database (<http://plants.usda.gov/>), and the origin of the species, *native (N) or exotic (E).

Indicator Code	Indicator Status	Designation	Comment
OBL	Obligate Wetland	Hydrophyte	Almost always occur in wetlands
FACW	Facultative Wetland	Hydrophyte	Usually occur in wetlands, but may occur in non-wetlands
FAC	Facultative	Hydrophyte	Occur in wetlands and non-wetlands
FACU	Facultative Upland	Nonhydrophyte	Usually occur in non-wetlands, but may occur in wetlands
UPL	Obligate Upland	Nonhydrophyte	Almost never occur in wetlands

Table 1. Common Lowland Dominant Species

Species name	Common name	PLANTS code	Weed Class	Wetland Status	N/E
Tall Woody Species					
<i>Acer negundo</i>	boxelder	ACNE2		FAC, FACW	N
<i>Alnus oblongifolia</i>	Arizona alder	ALOB2		FACW	N
<i>Celtis laevigata var. reticulata</i>	netleaf hackberry	CELAR		UPL, FAC, FACU	N
<i>Fraxinus velutina</i>	velvet ash	FRVE2		FAC	N
<i>Juglans major</i>	Arizona walnut	JUMA		FACW	N
<i>Juniperus scopulorum</i>	Rocky Mountain juniper	JUSC2			N
<i>Platanus wrightii</i>	Arizona sycamore	PLWR2		FACW	N
<i>Populus angustifolia</i>	narrowleaf cottonwood	POAN3			N
<i>Populus angustifolia</i>	narrowleaf cottonwood	POAN3		FACW	N
<i>Populus fremontii</i>	Fremont's cottonwood	POFR2			N
<i>Populus x acuminata</i>	lanceleaf cottonwood	POAC5		FAC	N
<i>Salix gooddingii</i>	Goodding's willow	SAGO		FACW	N

Species name	Common name	PLANTS code	Weed Class	Wetland Status	N/E
Short Woody Species					
<i>Baccharis salicifolia</i>	seepwillow	BASA4		FAC, FACW	N
<i>Chilopsis linearis</i>	desert willow	CHLI2		FAC, FACU	N
<i>Ericameria nauseosa</i>	rubber rabbitbrush	ERNA10			N
<i>Hymenoclea monogyra</i>	singlewhorl burrobush	HYMO			N
<i>Prosopis glandulosa</i>	honey mesquite	PRGL2		UPL, FACU	N
<i>Rhus trilobata</i>	skunkbush sumac	RHTR			N
<i>Salix exigua</i>	coyote willow	SAEX		FACW	N
<i>Salix irrorata</i>	bluestem willow	SAIR		FACW	N
<i>Toxicodendron rydbergii</i>	western poison ivy	TORY		FACU	N
<i>Vitis arizonica</i>	canyon grape	VIAR2		FACU	N
<i>Brickelliastrum fendleri</i>	Fendler's brickellbush	BRFE2			N
Herbaceous (forbs)					
<i>Amaranthus hybridus</i>	slim amaranth	AMHY			N
<i>Ambrosia acanthicarpa</i>	flatspine burr ragweed	AMAC2			N
<i>Ambrosia psilostachya</i>	Cuman ragweed	AMPS		FAC	N
<i>Ambrosia trifida</i>	great ragweed	AMTR		FAC	N
<i>Artemisia campestris</i>	field sagewort	ARCA12			N
<i>Bidens spp.</i>	beggartick	BIDEN			
<i>Boerhavia coccinea</i>	scarlet spiderling	BOCO			N
<i>Chamaesyce setiloba</i>	Yuma sandmat	CHSE8			N
<i>Chenopodium fremontii</i>	Fremont's goosefoot	CHFR3		UPL	N
<i>Chenopodium pratericola</i>	desert goosefoot	CHPR5			N
<i>Conyza canadensis</i>	Canadian horseweed	COCA5		FACU	N
<i>Croton texensis</i>	Texas croton	CRTE4			N
<i>Datura wrightii</i>	sacred thornapple	DAWR2			N
<i>Eriogonum polycladon</i>	sorrel buckwheat	ERPO4			N
<i>Helianthus annuus</i>	common sunflower	HEAN3		FAC-	N
<i>Heterotheca subaxillaris</i>	camphorweed	HESU3			N
<i>Hymenopappus filifolius</i>	fineleaf hymenopappus	HYFI			N
<i>Kochia scoparia</i>	common kochia	BASC5		FAC	E
<i>Melilotus officinalis</i>	yellow sweetclover	MEOF		FACU+	E
<i>Mentzelia albicaulis</i>	whitestem blazingstar	MEAL6			N
<i>Mentzelia multiflora</i>	manyflowered	MEMU3			N

Species name	Common name	PLANTS code	Weed Class	Wetland Status	N/E
	mentzelia				
<i>Mirabilis longiflora</i>	sweet four o'clock	MILO2			N
<i>Polygonum lapathifolium</i>	curlytop knotweed	POLA4		OBL	N
<i>Salsola tragus</i>	prickly Russian thistle	SATR12		FACU	E
<i>Sicyos ampelophyllus</i>	streamside bur cucumber	SIAM			N
<i>Solanum elaeagnifolium</i>	silverleaf nightshade	SOEL			N
<i>Sphaeralcea coccinea</i>	scarlet globemallow	SPCO			N
<i>Typha latifolia</i>	broadleaf cattail	TYLA		OBL	N
<i>Verbascum thapsus</i>	common mullein	VETH		FACU	E
<i>Viguiera cordifolia</i>	heartleaf goldeneye	VICO			N
<i>Viguiera dentata</i>	toothleaf goldeneye	VIDE3			N
<i>Xanthisma gracile</i>	slender goldenweed	MAGR10			N
Herbaceous (graminoids)					
<i>Agrostis gigantea</i>	redtop	AGGI2		FACW+	E
<i>Agrostis stolonifera</i>	creeping bentgrass	AGST2		NI	E
<i>Aristida ternipes</i>	spidergrass	ARTE3			N
<i>Bouteloua aristidoides</i>	needle grama	BOAR			N
<i>Bouteloua barbata</i>	sixweeks grama	BOBA2			N
<i>Bouteloua curtipendula</i>	sideoats grama	BOCU			N
<i>Bouteloua gracilis</i>	blue grama	BOGR2			N
<i>Chloris virgata</i>	feather fingergrass	CHVI4			N
<i>Cynodon dactylon</i>	bermudagrass	CYDA		FACU	E
<i>Echinochloa crus-galli</i>	barnyardgrass	ECCR		FACW	E
<i>Elymus trachycaulus</i>	slender wheatgrass	ELTR7			N
<i>Eragrostis cilianensis</i>	stinkgrass	ERCI		FACU+	E
<i>Eragrostis mexicana</i>	mexican lovegrass	ERME		FACU	N
<i>Juncus spp.</i>	rush	JUNCU			N
<i>Leersia oryzoides</i>	rice cutgrass	LEOR		OBL	N
<i>Muhlenbergia asperifolia</i>	alkali muhly	MUAS		FACW	N
<i>Panicum capillare</i>	witchgrass	PACA6		FAC	N
<i>Pascopyrum smithii</i>	western wheatgrass	PASM		FAC-	N
<i>Paspalum distichum</i>	knotgrass	PADI6		FACW	N
<i>Schedonorus phoenix</i>	tall fescue	SCPH		NA*	E
<i>Setaria grisebachii</i>	Grisebach's bristlegrass	SEGR6			N
<i>Sporobolus contractus</i>	spike dropseed	SPCO4			N