Table 7.5. Broad vegetation cover types within the assessment area and their susceptibility to invasion by non-indigenous plant species. Susceptibility to invasion is defined by four categories: (H) high – invades the cover type successfully and becomes dominant or codominant even in the absence of intense or frequent disturbances; (M) moderate - invades the cover type successfully because high intensity or frequency of disturbance impacts the soil surface or removes the normal canopy cover; (L) low – the species typically does not invade the cover type because the cover type does not provide suitable habitat for the species; (U) unknown – distribution records are limited and interpretation of the susceptibility would be difficult. Compiled from USDA FS and USDI BLM (1997*b*) and Sheley and Petroff (1999).

Cover Type	Invasive Species[1]																													
	Brte	*Canu*	*Casp.*	*Cedi*	*Cema*	*Cere*	*Ceso*	*Cevi*	*Chju*	*Chle*	*Ciar*	*Civu*	*Coma*	*Crvu*	*Eues*	*Hagl*	*Hiau*	*Hipr*	*Isti*	*Lela*	*Lida*	*Livu*	*Lysa*	*Onac*	*Pore*	*Saae*	*Saka*	*Seja*	*Sosp.*	*Taca*
UPLAND COMMUNITIES																														
Basin & Wyoming big & three-tip sagebrush *Artemisia tridentata* ssp. *tridentata*, *A.tridentata*. ssp. *wyomingensis*,*A. tripartita*	H	U	M	M	M	M	M	M	M	U	M	M	L	L	M	M	L	L	H	L	M	M	L	M	U	H	M	U	M	M
Mountain big sagebrush *A. tridentata* ssp. *vaseyana*	H	M	M	M	M	M	M	M	M	U	M	M	L	M	L	M	M	L	L	L	H	M	M	L	M	M	M	U	M	M
Low & black sagebrush *A. arbuscula*, *A.nova*	M	U	M	M	U	U	M	M	U	U	M	M	L	L	M	M	L	L	H	L	M	U	L	U	U	U	L	U	M	M
Salt desert shrub *Atriplex confertifolia*, *Eurotia lanata*, *Grayia spinosa*,*Sarcobatus vermiculatus*	M	M	M	L	L	M	L	M	L	L	M	M	L	L	M	H	L	L	L	L	L	L	L	L	L	L	M	U	M	L
Wheatgrass bunchgrass *Agropyron* sp., *Aristida longiseta*, *Elymus cinereus*, *Poa secunda*, *Pseudoroegnaria spicata*	H	M	M	H	H	M	H	M	M	M	H	M	L	M	M	M	L	L	H	L	H	M	L	M	H	H	M	U	M	M
RIPARIAN & WETLAND COMMUNITIES																														
Shrub wetlands	M	H	M	M	H	M	M	M	L	M	H	H	H	L	M	L	M	M	M	H	M	M	H	M	M	U	L	U	L	M

Cover Type	Invasive Species[1]																													
	Brte	*Canu*	*Casp.*	*Cedi*	*Cema*	*Cere*	*Ceso*	*Cevi*	*Chju*	*Chle*	*Ciar*	*Civu*	*Coma*	*Crvu*	*Eues*	*Hagl*	*Hiau*	*Hipr*	*Isti*	*Lela*	*Lida*	*Livu*	*Lysa*	*Onac*	*Pore*	*Saae*	*Saka*	*Seja*	*Sosp.*	*Taca*
Cornus sp., *Salix* sp.																														
Cottonwood *Populus trichocarpa*	M	M	M	M	H	M	M	M	M	H	H	M	H	L	H	L	M	H	M	H	M	M	M	M	M	M	L	U	L	M
Herbaceous Wetland *Carex nebraskensis, C. rostrata, C. aquatilis*	M	M	M	M	H	M	H	M	L	H	H	M	H	L	M	L	H	M	M	H	M	M	H	H	M	H	L	U	L	M

[1] *Brte Bromus tectorum* (cheatgrass); *Canu Carduus nutans* (musk thistle); *Ca* sp. *Cardaria* species (whitetop); *Cedi Centaurea diffusa* (diffuse knapweed); *Cema Centaurea maculosa* (spotted knapweed); *Cere Centaurea repens* (Russian knapweed); *Ceso Centaurea solstitialis* (yellow starthistle); *Cevi Centaurea virgata* (squarrose knapweed); *Chju Chondrilla juncea* (Rush skeletonweed); *Chle Chrysanthemum leucanthemum* (Oxeye daisy); *Ciar Cirsium arvense* (Canada thistle); *Civu Cirsium vulgare* (bull thistle); *Coma Conium maculatum* (poison-hemlock); *Crvu Crupina vulgaris* (common crupina); *Eues Euphorbia esula* (leafy spurge); *Hagl Halogeton glomeratus* (halogeton); *Hiau Hieracium aurantiacum* (orange hawkweed); *Hipr Hieracium pratensis* (meadow hawkweed); *Isti Isatic tinctoria* (dyer's woad); *Lela Lepidium latifolium* (perennial pepperweed); *Lida Linaria dalmatica* (Dalmation toadflax); *Livu Linaria vulgaris* (yellow toadflax); *Lysa Lythrum salicaria* (purple loosestrife); *Onac Onopordum acanthium* (Scotch thistle); *Pore Potentilla recta* (sulphur cinquefoil); *Saae Salvia aethiopis* (Mediterranean sage); *Saka Salsola kali* (Russian thistle); *Seja Senecio jacobaea* (tansy ragwort); *So* sp. *Sonchus* sp. (sowthistles); *taca Taeniatherum caput-medusae* (medusahead)