

TABLE 2.9-2

COMPARISON OF BASELINE VEGETATION TYPES (SCOW 2007) AND WILDLIFE HABITAT TYPES (WESTECH 1993), SOUTH HEART LIGNITE MINE

Vegetation Types			Wildlife Habitat Types	
Series	Map Unit	Type	Map Unit	Type
100		Native Grassland		
	SI-WL-Sb	Saline Lowland-Wet Land-Subirrigated	413	Riparian Grassland
	LyOv-Sb-WL	Loamy Overflow-Subirrigated-Wet Land	413	Riparian Grassland
	WL-WM	Wet Land-Wet Meadow	413	Riparian Grassland
	SwCy	Shallow Clayey	410	Native Grassland
	SwLy	Shallow Loamy	410	Native Grassland
	SwSy	Shallow Sandy	410	Native Grassland
	Cp	Claypan	410	Native Grassland
	TCp	Thin Claypan	410	Native Grassland
	Sy	Sandy	410	Native Grassland
	Cy	Clayey	410	Native Grassland
	Ly	Loamy	410	Native Grassland
	LyOv	Loamy Overflow	410	Native Grassland
	LyT	Loamy Terrace	410	Native Grassland
200		Tame Pastureland		
	201	Tame Pasture	530	Tame Pasture/CRP
300		Woodland		
	301	Riparian Woodland	110	Deciduous Streambank
	302	Deciduous Tree Woodland	110	Deciduous Streambank
400		Shelterbelts		
	401	Shelterbelt	022	Shelterbelt
500		Wetlands		
	501	Saline Lowland (herbaceous)	413	Riparian Grassland
	502	Herbaceous Wetland	413	Riparian Grassland
	503	Scrub-Shrub Wetland	110	Deciduous Streambank
	504	Forested Wetland	110	Deciduous Streambank
600		Cropland		
	611	Cultivated (annual crops)	520	Crop
	612	Grassed Waterway	530	Tame Pasture/CRP
	621	Mixed Hay	510	Alfalfa
	622	Grass Hay	530	Tame Pasture/CRP
	623	Alfalfa Hay	510	Alfalfa
	631	CRP (Conservation Reserve Program)	530	Tame Pasture/CRP

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Vegetation Types			Wildlife Habitat Types	
Series	Map Unit	Type	Map Unit	Type
700		Miscellaneous/Disturbed		
	701	Farm Yard/Residential	021	Rural Building Site
	702	Road/ROW	023	Road/ROW/Utilities
	703	Industrial	023	Road/ROW/Utilities
	704	Historic Mine	530	Tame Pasture/CRP
	705	Dump	530	Tame Pasture/CRP
	706	Reservoirs (developed water resources)	002	Stream/Pond/Impoundment

CRP = Conservation Reserve Program
 ROW = Rights-of-way