## Appendix G – Summary of Plant Communities

Vegetation Group	Vegetation Community	Acres
Bitterbrush Communities		
Bitterbrush / Native Bunchgrass	Bitterbrush / Bunchgrass Mosaic	1.00
Bitterbrush / Native Bunchgrass	Bitterbrush / Indian Ricegrass	4,817.40
Bitterbrush / Native Bunchgrass	Bitterbrush / Needle-and-Thread Grass	476.77
Bitterbrush / Sandberg's Bluegrass and/or	Bitterbrush / Sandberg's	
Exotic Grass	Bluegrass - Cheatgrass	3,023.08
	Total	8,318.25
Black Greasewood / Native Bunchgrass	Black Greasewood / Alkali Saltgrass	298.80
Bunchgrass Communities		
Disturbed	Disturbed	667.64
Native Bunchgrass	Bluebunch Wheatgrass	31,249.73
Native Bunchgrass	Bluebunch Wheatgrass -	
	Needle-and-Thread Grass	129.57
Native Bunchgrass	Bunchgrass - Cheatgrass	3,232.26
Native Bunchgrass	Bunchgrass Mosaic	3,290.06
Native Bunchgrass	Indian Ricegrass	814.05
Native Bunchgrass	Needle-and-Thread Grass	7,277.54
Native Bunchgrass	Sand Dropseed	599.84
	Total	47,260.68
Non Shrub-Steppe	Non Shrub-Steppe	4,842.98
Old Agricultural Fields	Old Agricultural Fields	1,897.49
Purple Sage / Sandberg's	Purple Sage / Sandberg's	
Bluegrass and/or Exotic Grass	Bluegrass - Cheatgrass	167.51
Rabbitbrush Communities		
Rabbitbrush / Native Bunchgrass	Rabbitbrush / Bunchgrass	97.73
Rabbitbrush / Native Bunchgrass	Rabbitbrush / Needle-and-Thread Grass	241.59
Rabbitbrush / Native Bunchgrass	Rabbitbrush / Sand Dropseed	7.72
Rabbitbrush / Sandberg's Bluegrass and/or Exotic Grass	Rabbitbrush / Cheatgrass	123.72
Rabbitbrush / Sandberg's Bluegrass and/or Exotic Grass	Rabbitbrush / Sandberg's Bluegrass	664.70
Rabbitbrush - Snowy Buckwheat /	Rabbitbrush - Snow Buckwheat /	
Native Bunchgrass	Bunchgrass Mosaic	410.82
Rabbitbrush / Native Bunchgrass	Rabbitbrush / Bunchgrass	189.45
Rabbitbrush / Native Bunchgrass	Rabbitbrush / Indian Rice Grass	2,602.03
Rabbitbrush / Sandberg's Bluegrass and/or Exotic Grass	Rabbitbrush / Sandberg's Bluegrass	3,434.14
Bluegrass allevor Exotic Grass	Total	7771.90

November 2006 Hanford Reach National Monument • Draft Comprehensive Conservation Plan & EIS Riparian Riparian 1,145.78 Riverine Riverine Wetlands and Associated Deepwater Habitats 131.09 2.90 Rock Buckwheat / Native Bunchgrass Rock Buckwheat / Bunchgrass Mosaic Sandberg's Bluegrass Communities Sandberg's Bluegrass and/or Exotic Grass Crested Wheatgrass 2,506.27 Sandberg's Bluegrass and/or Exotic Grass Sandberg's Bluegrass - Cheatgrass 45,432.41 Total 47,938.68 Snowv Buckwheat Communities Snowy Buckwheat - Bitterbush / Snow Buckwheat - Bitterbrush / Native Bunchgrass Bunchgrass Mosaic 21.87 Snowy Buckwheat / Native Bunchgrass Snow Buckwheat / Indian Ricegrass 1.366.35 Total 1,388.22 Spiny Hopsage Communities Spiny Hopsage / Sandberg's Spiny Hopsage / Sandberg's Bluegrass and/or Exotic Grass Bluegrass - Cheatgrass 1,955.72 Spiny Hopsage / Sandberg's Spiny Hopsage / Sandberg's Bluegrass and/or Exotic Grass Bluegrass - Cheatgrass 12.94 Total 1,968.66 Stiff Sagebrush Communities Stiff Sagebrush / Native Bunchgrass Stiff Sagebrush / Bluebunch Wheatgrass 496.94 Stiff Sagebrush / Sandberg's Bluegrass Stiff Sagebrush / Sandberg's Bluegrass 436.20 Total 933.14 Threetip Sagebrush / Native Bunchgrass Threetip Sagebrush / Bunchgrass Mosaic 10,488.59 Thymeleaf Buckwheat / Thymeleaf Buckwheat / 230.54 Sandberg's Bluegrass Sandberg's Bluegrass Winter Fat Communities Winterfat / Native Bunchgrass Winterfat / Bluebunch Wheatgrass 7.03 1,105.02 Winterfat / Native Bunchgrass Winterfat / Bunchgrass Mosaic Winterfat / Native Bunchgrass Winterfat / Needle-and-Thread Grass 256.66 Winterfat / Sandberg's Winterfat / Sandberg's 996.55 Bluegrass and/or Exotic Grass Bluegrass - Cheatgrass Total 2,365.26 Wyoming Big Sagebrush Communities Wyoming Big Sagebruch / Sandberg's Big Sagebrush / Sandberg's Bluegrass and/or Exotic Grass Bluegrass - Cheatgrass 26,972.87 Wyoming Big Sagebrush - Bitterbrush / Big Sagebrush - Bitterbrush / Native Bunchgrass Bunchgrass Mosaic 1,765.34 Wyoming Big Sagebrush - Spiny Hopsage / Big Sagebrush - Spiny Hopsage / Native Bunchgrass Bunchgrass Mosaic 2.51 Wyoming Big Sagebrush - Spiny Hopsage / Big Sagebrush - Spiny Hopsage / Sandberg's Bluegrass, Exotic Grass Sandberg's Bluegrass - Cheatgrass 310.61 Wyoming Big Sagebrush / Big Sagebrush / Alkali Saltgrass 12.99 Native Bunchgrass

Hanford Reach National Monument • Draft Comprehensive Conservation Plan & EIS		
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Bluebunch Wheatgrass	603.62
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Giant Wildrye	3.71
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Indian Ricegrass	1,573.22
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Needle-and-Thread Grass	1,288.32
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Bluebunch Wheatgrass	39.24
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Bunchgrass Mosaic	703.04
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Needle-and-Thread Grass	54.62
Wyoming Big Sagebrush / Native Bunchgrass	Big Sagebrush / Sand Dropseed	62.12
Wyoming Big Sagebrush / Sandberg's Bluegrass and/or Exotic Grass	Big Sagebrush / Crested Wheatgrass	13.69
Wyoming Big Sagebrush / Sandberg's	Big Sagebrush / Sandberg's	
Bluegrass and/or Exotic Grass	Bluegrass - Cheatgrass	6,657.44
Wyoming Big Sagebush - Spiny Hopsage /	Big Sagebrush - Spiny Hopsage /	
Sandberg's Bluegrass, Exotic Grass	Sandberg's Bluegrass - Cheatgrass	5,766.24
	Total	45,829.57

November 2006

Hanford Reach National Monument • Draft Comprehensive Conservation Plan & EIS