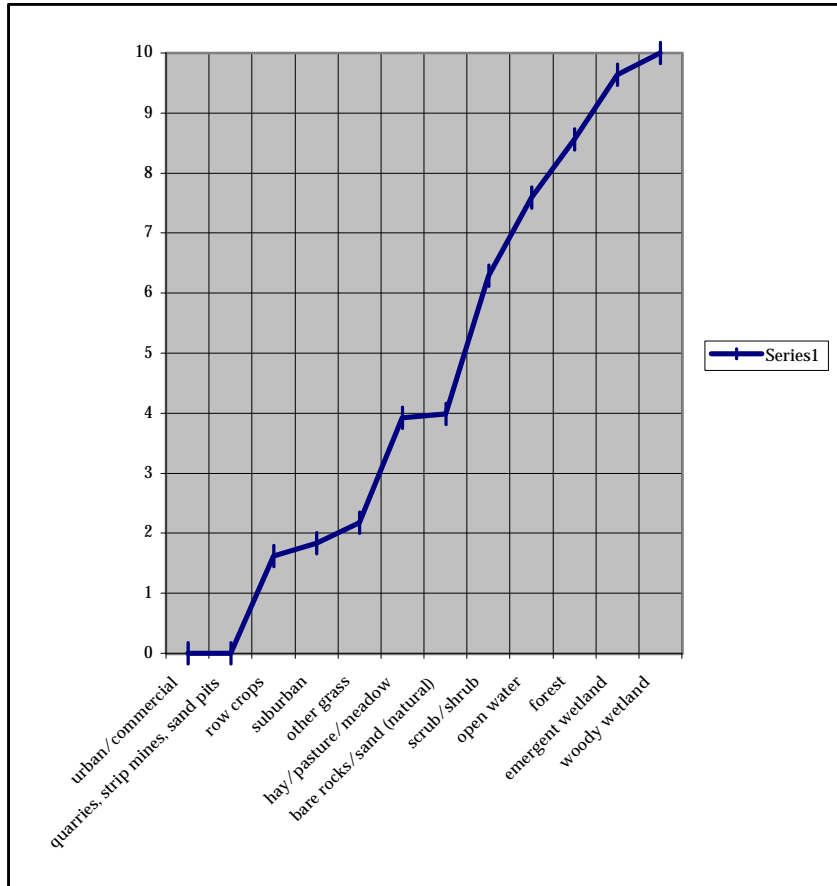


Appendix D

Natural Area Criterion Tables

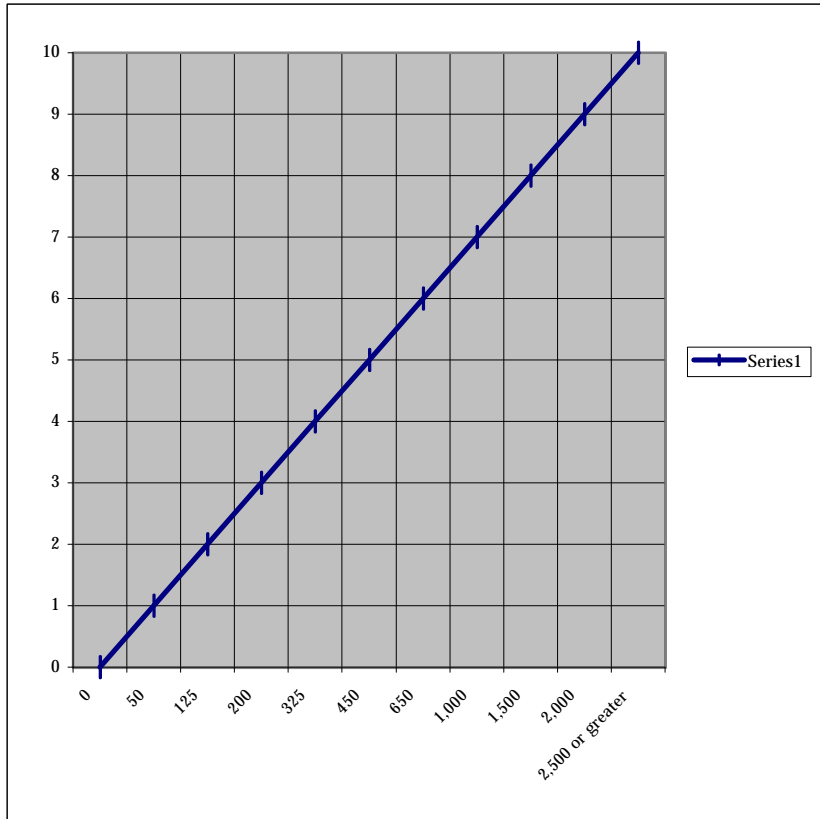
Land Cover Criteria Value Table



LAND COVER	VALUE
urban/commercial	0
quarries, strip mines, sand pits	0
row crops	1.62
suburban	1.83
other grass	2.17
hay/pasture/meadow	3.92
bare rocks/sand (natural)	3.99
scrub/shrub	6.29
open water	7.59
forest	8.56
emergent wetland	9.64
woody wetland	10

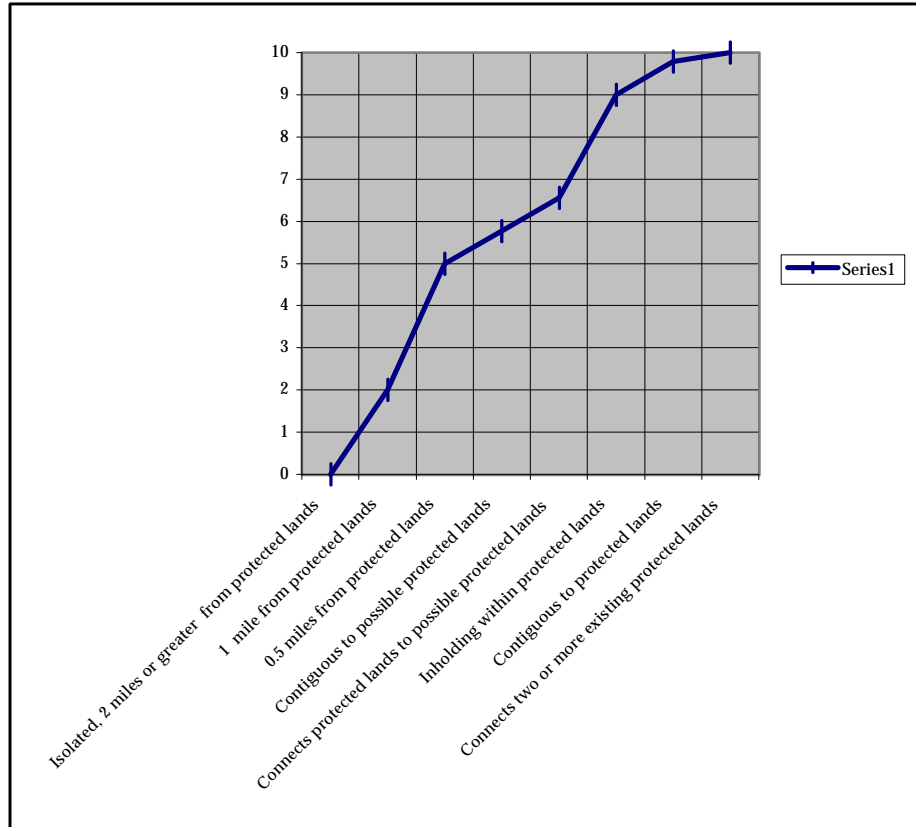
Size (acres)

Criteria Value Table



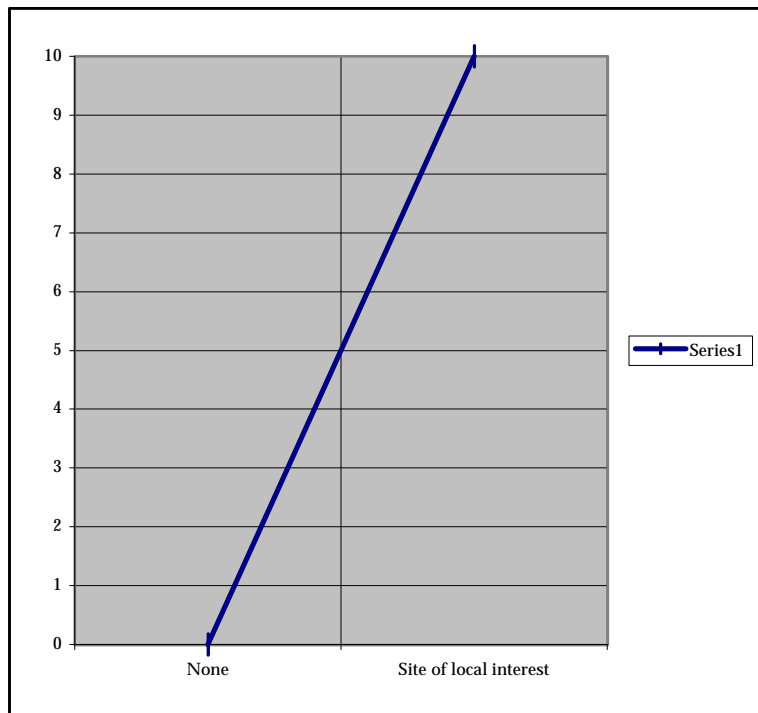
SIZE	VALUE
0	0
50	1
125	2
200	3
325	4
450	5
650	6
1,000	7
1,500	8
2,000	9
2,500 or greater	10

Connectivity Criteria Value Table



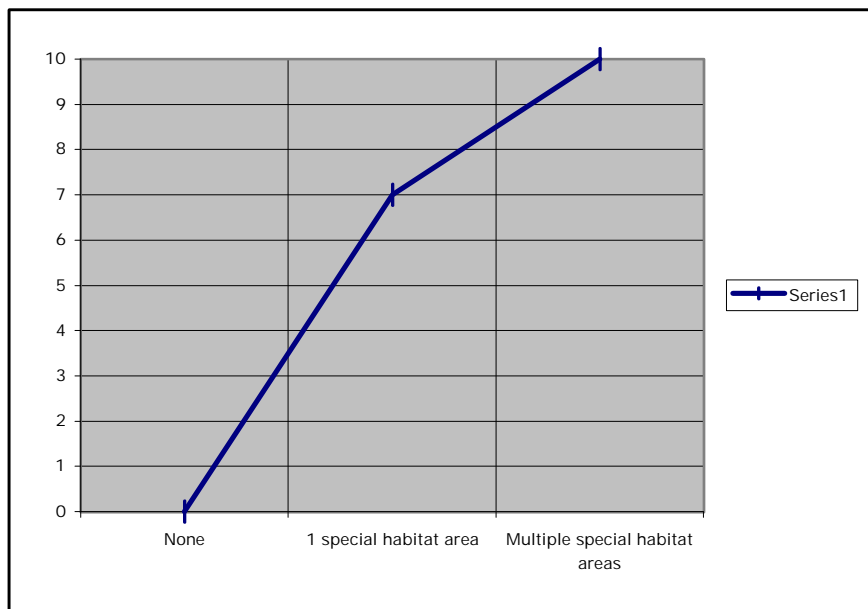
CONNECTIVITY	VALUE
Isolated, 2 miles or greater from protected lands	0
1 mile from protected lands	2
0.5 miles from protected lands	5
Contiguous to possible protected lands	5.76
Connects protected lands to possible protected lands	6.55
Inholding within protected lands	9
Contiguous to protected lands	9.78
Connects two or more existing protected lands	10

Sites of Local Interest Criteria Value Table



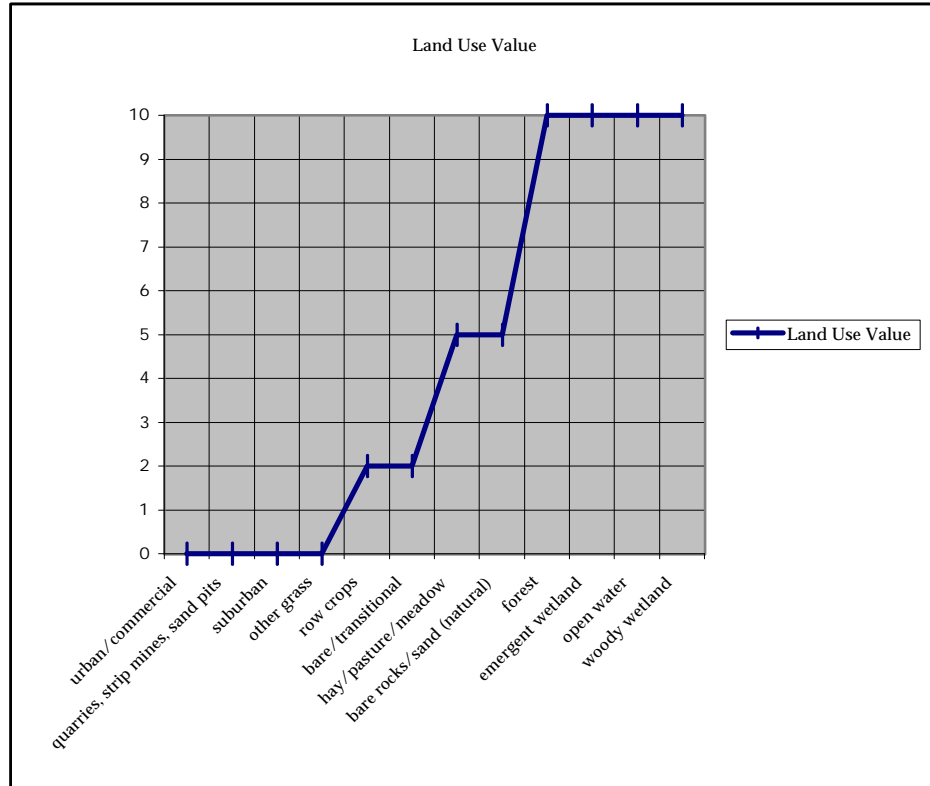
SITES OF LOCAL INTEREST	VALUE
None	0
Site of local interest	10

Special Habitats Criteria Value Table



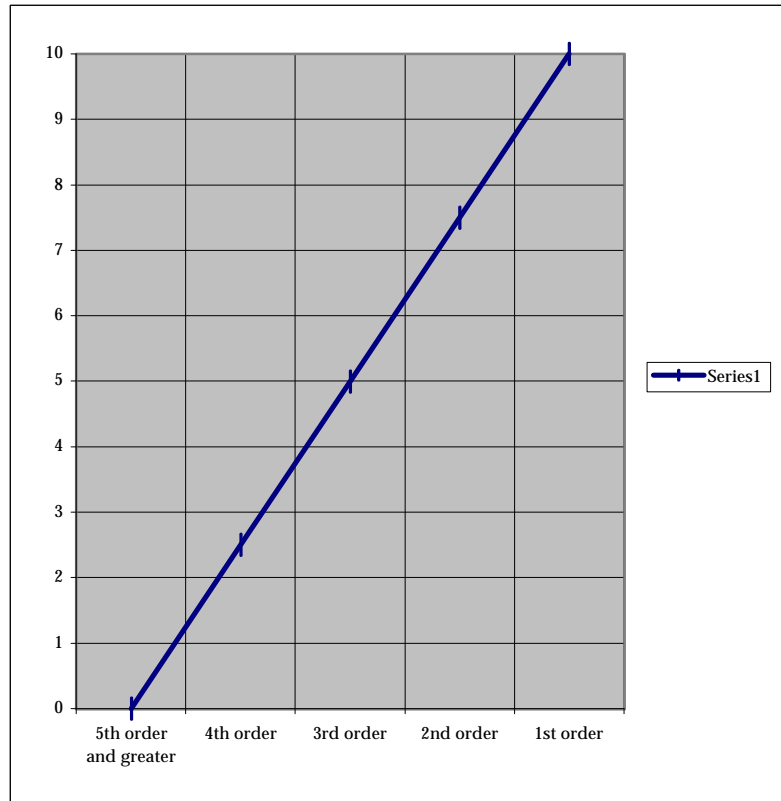
SPECIAL HABITATS	VALUE
None	0
1 special habitat area	7
Multiple special habitat areas	10

Riparian Corridor Land Cover Criteria Value Table



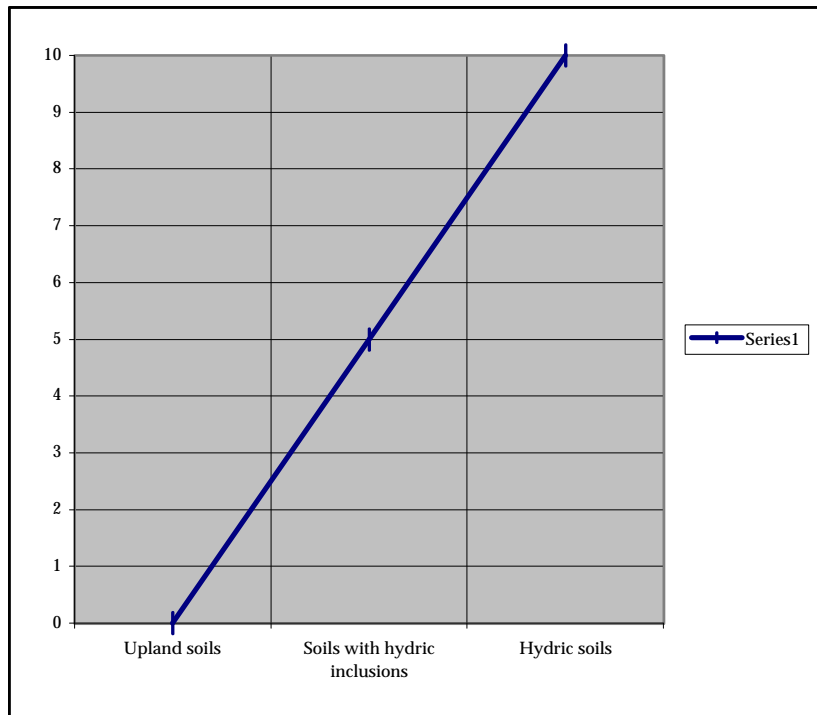
LAND COVER	VALUE
urban/commercial	0
quarries, strip mines, sand pits	0
suburban	0
other grass	0
row crops	2
bare/transitional	2
hay/pasture/meadow	5
bare rocks/sand (natural)	5
forest	10
emergent wetland	10
open water	10
woody wetland	10

Watershed Stream Order Criteria Value Table



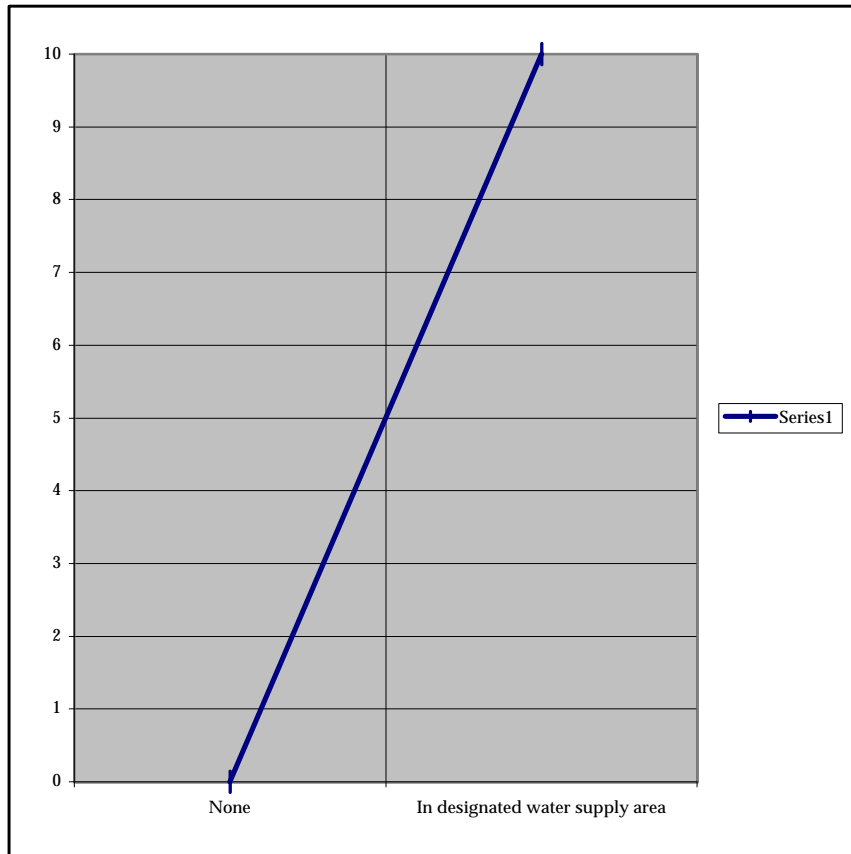
STREAM ORDER	VALUE
5th order and greater	0
4th order	2.5
3rd order	5
2nd order	7.5
1st order	10

Hydric Soils Criteria Value Table



HYDRIC SOILS	VALUE
Upland soils	0
Soils with hydric inclusions	5
Hydric soils	10

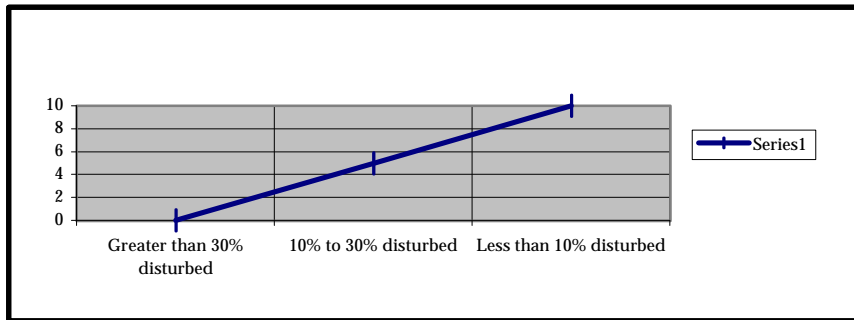
Water Supply/Recharge Areas Criteria Value Table



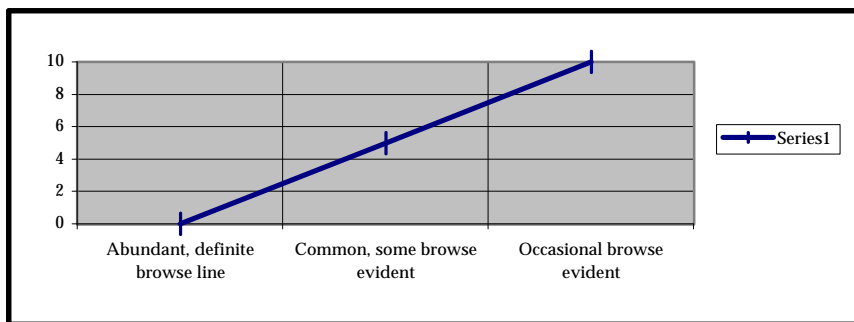
WATER SUPPLY, GROUNDWATER PROTECTION	VALUE
None	0
In designated water supply area	10

Disturbance

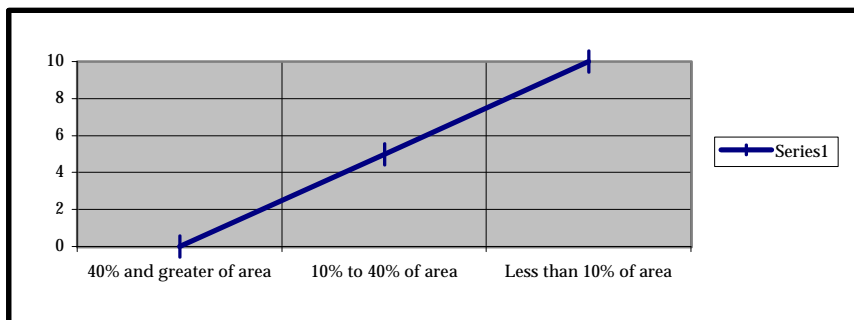
Criteria Value Table



HUMAN DISTURBANCE	VALUE
Greater than 30% disturbed	0
10% to 30% disturbed	5
Less than 10% disturbed	10

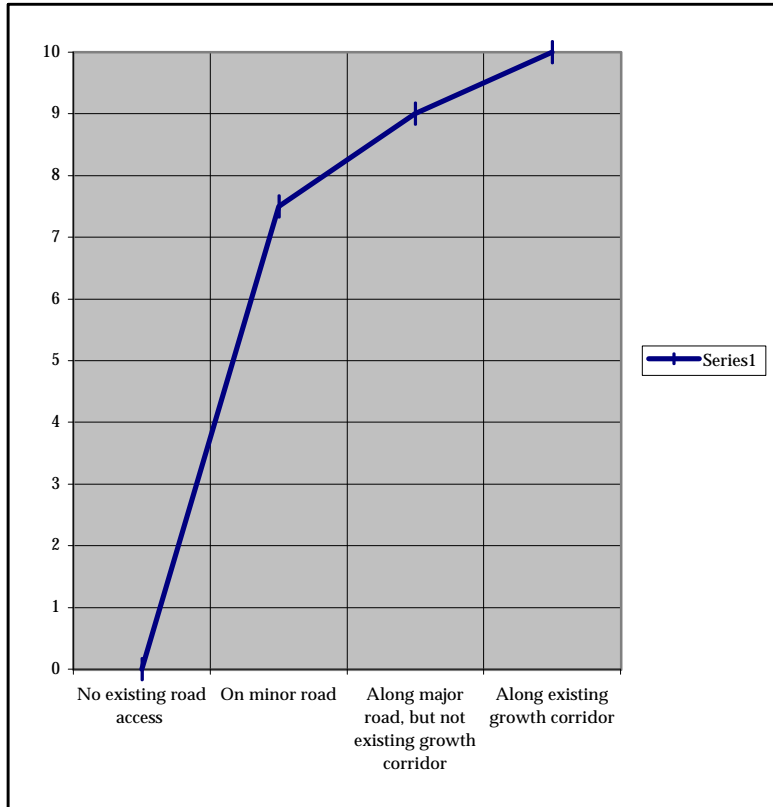


DEER BROWSE	VALUE
Abundant, definite browse line	0
Common, some browse evident	5
Occasional browse evident	10



EXTENT OF INVASIVE PLANTS	VALUE
40% and greater of area	0
10% to 40% of area	5
Less than 10% of area	10

Threat, Access Criteria Value Table



THREAT, ACCESS	VALUE
No existing road access	0
On minor road	7.5
Along major road, but not existing growth corridor	9
Along existing growth corridor	10