

# APPENDIX 12-VII

## Rare Vegetation Communities

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**APPENDIX 12-VII**  
**Rare Vegetation Communities**

**Table 12-VII-1: Rare Vegetation Communities at the Base Case, Project Case and Cumulative Effects Case in the Vegetation and Wetlands Local Study Area**

Rare Vegetation Community	Base Case		Project Case			Cumulative Effects Case		
	Base Case (ha)	Percent of LSA (%)	Project Case (ha)	Change in Area from Base Case (ha)	Percent Change from Base Case (%)	RFD Case (ha)	Change in Area from Base Case (ha)	Percent Change from Base Case (%)
Cliffs and Talus Slope	39	<0.1	37	-2	-5.6	37	-2	-5.6
Red and White Pine Stand	9	<0.1	4	-5	-53.8	4	-5	-53.8
Black Ask Stand	4	<0.1	3	>-1	-8.7	3	>-1	-8.7
Rock Barren	93	<0.1	89	-4	-4.5	89	-4	-4.5
American Dune Grass Type	1	<0.1	<1	0	0.0	<1	0	0.0
Hardwood Swamp or Mixed Swamp	881	0.4	865	-16	-1.8	865	-16	-1.8
Rare Forest Type	1	<0.1	<1	0	0.0	<1	0	0.0
<b>Total</b>	<b>1,028</b>	<b>0.5</b>	<b>1,000</b>	<b>-28</b>	<b>-2.7</b>	<b>1,000</b>	<b>-28</b>	<b>-2.7</b>

ha = hectare; % = percent.

**Table 12-VII-2: Rare Vegetation Communities at the Base Case, Project Case and Cumulative Effects Case in the Vegetation and Wetlands Regional Study Area**

Rare Vegetation Community	Base Case		Project Case			Cumulative Effects Case		
	Base Case (ha)	Percent of RSA (%)	Project Case (ha)	Change in Area from Base Case (ha)	Percent Change from Base Case (%)	RFD Case (ha)	Change in Area from Base Case (ha)	Percent Change from Base Case (%)
Cliffs and Talus Slope	39	<0.1	37	-2	-5.6	37	-2	-5.6
Red and White Pine Stand	87	<0.1	82	-5	-5.8	82	-5	-5.8
Black Ask Stand	4	<0.1	3	>-1	-8.7	3	>-1	-8.7
Rock Barren	93	<0.1	89	-4	-4.5	89	-4	-4.5
American Dune Grass Type	6	<0.1	6	0	0.0	6	0	0.0
Hardwood Swamp or Mixed Swamp	1,202	0.2	1,186	-16	-1.3	1,186	-16	-1.3
Rare Forest Type	1	<0.1	1	0	0.0	1	0	0.0
<b>Total</b>	<b>1,433</b>	<b>0.2</b>	<b>1,405</b>	<b>-28</b>	<b>-1.9</b>	<b>1,405</b>	<b>-28</b>	<b>-1.9</b>

ha = hectare; % = percent.

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