MoSI Habitat Assessment Form

Location:___ ___ ___ ___ Station:___ ___ ___ ___ Page ___ of ___

Date:____/____/_____ (mm/dd/year) Observers: _____

Total number of habitat types present:_____ Notes:

Habitat Type Letter ____ (from Station Habitat Map)	Percent of study area covered by habitat type (determine from Station Habitat Map):_____%
Habitat Type Name:	Number of squares covered on Station Habitat Map by habitat type:_____

Detailed description of habitat type:

Describe successional stage or age of habitat type:

Describe natural disturbance history:

Describe human and/or management disturbance history:

Canopy Layer	**% Cover[1]**	**Height (m)[2]**	**No. Snags[3]**	Major Species Present in Canopy Layer:
Canopy			1-5 5-15 >15	

Detailed Canopy Layer Description (see protocol for example):

Subcanopy Layer	**% Cover[1]**	**Height (m)[2]**	**No. Snags[3]**	Major Species Present in Subcanopy Layer:
Subcanopy			1-5 5-15 >15	

Detailed Subcanopy Layer Description (see protocol for example):

Shrub Layer (0.5- 5 m)	**% Cover[1]**	**Height (m)[2]**	**No. Snags[3]**	Major Species Present in Shrub Layer:
Shrub (0.5- 5 m)				

Detailed Shrub Layer Description (see protocol for example):

Ground Cover Layer (<0.5m)	**% Cover[1]**	**Height (m)[2]**	**No. Snags[3]**	Major Species Present in Ground Cover Layer:
Ground Cover (<0.5m)				

Detailed Ground Cover Layer Description Including Non-living Substrate (see protocol for example):

Running Water in Habitat (circle all that apply): River Large Stream Small Stream Seep None **Percent Cover[1] in Habitat**:_____% **Permanence** (circle one): Permanent Seasonal Occasional

Standing Water in Habitat (circle all that apply): Lake Pond Marsh Bog Livestock None **Percent Cover[1] in Habitat:**_____% **Permanence** (circle one): Permanent Seasonal Occasional

[1] Estimate the percent cover to the nearest 10 % (i.e., <5%, 5-15%, 15-25%, 25-35%, etc.) for the given vegetation layer.

[2] Estimate the height of each horizontal vegetation layer to the nearest 1 m.

[3] Circle the estimated number of snags (1-5, 5-15, >15), if no snags present do not circle any group.