



Form H1: MAPS Habitat Structure Assessment (HSA) form

Location: _____ Station: _____ Habitat Designation: _____

Survey Date: __ / __ / **2025** Surveyed by: _____

Habitat Name (as indicated on station map H0): _____

Percentage of station comprised of this habitat type (from station map): _____%

National Vegetation Classification Standard Division: _____

National Vegetation Classification Standard Alliance: _____

General description of habitat type. Include habitat age, major species, disturbance history, etc:

Vegetative Layers	% cover of station
Upperstory: >15m	
Midstory: >5 -15m	
Understory: 0.5 - 5m	

Average height of:

Tree canopy: _____m

Shrubs: _____m

Herbaceous vegetation: _____m

Number of snags (>1m tall, >10cm diam.)

Circle one: 0-5 | 6-15 | >15

Geographic Features	Options Circle one per line.
Drainage:	well-drained poorly-drained
Slope:	flat gentle undulating steep
Geography:	bottomland hillside ridgetop plain

Aquatic Features (if applicable):

Permanence

seasonal	permanent	occasional	other
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Features	% cover of station	If applicable, circle one or more aquatic features				
Running water	1	seep/trickle	very small brook (<0.5m)	small stream (0.5-2.0m)	large stream (2.0-5.0m)	river (>5m)
		canal				
Standing water	2	pond/lake <50m ² >50m ²	for livestock <50m ² >50m ²	marsh/bog <50m ² >50m ²		

Management/Disturbance history (if applicable):

Year(s)	Disturbance Type (circle one)
	fire wind flood drained icestorm logging: clear-cut strip selective logging
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