



## Form H1: MAPS Habitat Structure Assessment (HSA) form

Location: \_\_\_\_\_ Station: \_\_\_\_\_ Habitat Designation: \_\_\_\_\_

Survey Date: \_\_ / \_\_ / 2026      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:

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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 <sup>2</sup>   >50m <sup>2</sup>	for livestock <50m <sup>2</sup>   >50m <sup>2</sup>	marsh/bog <50m <sup>2</sup>   >50m <sup>2</sup>		

Management/Disturbance history (if applicable):

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