



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

Location: \_\_\_\_\_

Station: \_\_\_\_\_

Survey Date: \_\_ / \_\_ / **2022**

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 | 5-15 | >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):

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

**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