

**STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER**

LAND USE PERMIT APPLICATION

AS 38.05.850

Applicants must complete all sections of this application. In addition, applicants proposing:

- the use of the uplands and non marine waters must also complete the Supplemental Questionnaire for Use of Uplands and Non Marine Waters accompanying this application;
- off-road travel must also complete the Supplemental Questionnaire for Off-Road Travel accompanying this application; and/or
- the use of tide and submerged lands must also complete the Supplemental Questionnaire for Use of Marine Waters accompanying this application.

Other items that must accompany the completed application are:

- a (non-refundable) \$100 application filing fee;
- a 1:250,000 or 1:63,360 scale USGS map showing the location of the proposed activity;
- additional items identified and required in any supplemental questionnaire(s) to this application;
- an Alaska Coastal Management Questionnaire if the proposed use is within the Coastal Zone; and
- additional pages if more space is necessary to answer the questions completely.

Completed Land Use Permit Applications should be mailed to one of the following offices:

Public Information Center
550 W. 7th Ave, Suite 1260
Anchorage, AK 99501
(907) 269-8400

Public Information Center
3700 Airport Way
Fairbanks, AK 99709
(907) 451-2705

MLW Information Office
P.O. Box 111020
Juneau, AK 99811-1020
(907) 465-3400

LAS # 28996

Applicant Information:			
Alaska Mountain Guides and Climbing School Inc.			11/29/77
Applicant Name			Date of Birth
International Wilderness Leadership School		Eli Fierer	
Doing Business As		Contact Person	EIN
PO Box 1081 Haines, AK 99827		climb@alaskamountainguides.com	
Mailing Address with City, State and Zip		Email Address	
(907) 766 3366	(907) 766 3366	(807) 232 9735	(806) 206 -0115
Home Phone	Work Phone	Cell Phone	FAX
If you are applying for a corporation, give the following information:			
Name, address and place of incorporation: Alaska Mountain Guides & Climbing School Inc.			
57 Mud Bay Rd., Haines AK 99827			
Is the corporation qualified to do business in Alaska? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> . If yes, provide name, address and phone number of resident agent:			
Sean Gaffney			
57 Mud Bay Rd Haines AK 99827			
Type of User, Select one: <input type="checkbox"/> Private non-commercial (personal use) <input checked="" type="checkbox"/> Commercial Recreation or Tourism			
<input type="checkbox"/> Public Non-profit including Federal, State, Municipal Government Agency <input type="checkbox"/> Other commercial or industrial			

Duration of Project: The proposed activity will require the use of state land for: (Check one)

a single term of less than one year. Beginning month: _____ Ending month: _____

a multi year term for up to 5 years. Beginning year: 2013 Ending year: 2017

If multi year and seasonal, circle months of use in each year. Jan., Feb., Mar., Apr., May, Jun., Jul., Aug., Sept., Oct., Nov., Dec.

Project Location

Latitude/Longitude or UTM: _____ or

_____ Section: _____, Township: _____, Range: _____, Meridian: _____

(The spaces below are to be used if the boundaries of the proposed project cross section lines.)

_____ Section: _____, Township: _____, Range: _____, Meridian: _____

_____ Section: _____, Township: _____, Range: _____, Meridian: _____

Proposed project will require the use of up to _____ acres. (Add additional sheets as necessary)

Project Description - Describe in detail your intended use of state land. (State land also includes all tide and submerged lands beneath coastal waters and all shorelands beneath other navigable water bodies of the state.) Discuss development and activities. (Attach additional pages as necessary.)

Helicopter Skiing Sea Kayaking
Ice Climbing Rafting
Rock Climbing Hiking
Mountaineering 1st AID instruction
Backcountry skiing
Camping
Snowshoeing
trekking

Should a portion of the permitted area be closed to the general public? Yes No If yes, explain which portion and provide justification for exclusive use:

Site Description - Briefly describe the current condition of the proposed site of use, noting any trash, garbage, debris or signs of possible site contamination (If significant, we recommend you provide pictures to establish initial conditions):

snowy mountains, tidalwater areas
mostly primitive camping areas. - some semi-established camping areas
we used established sites whenever possible.
pack in / pack out all trash. practice LNT.

Are there improvements or materials on the site now? Yes No If yes, briefly describe the improvements, their approximate value, and who owns them (We recommend you provide pictures of improvements):

None

Site Description continued - Describe the natural vegetation --- ground cover, trees, shrubs --- and any proposed changes. Describe the location of any estuarine, riparian, or wetlands and any noticeable animal use of area.

Flower Mtn = tundra - occasional ptarmigan / porcupine sightings
Lower Davidson = moraine / glacial till / gravel - arctic terns / eagles / gulls
Upper glaciated areas = snow & no wildlife
Tidewater Areas - existing composite locations, successional vegetation
w/ Bostatic rebound, various animal sightings.

Site Access - Describe how you plan to access the site, and your mode of transportation.

Helicopter - for heli skiing, ski plane - (upper glacier areas)
4x4 (flower mountain area), by kayak (tidewater areas)
& on foot.

If your access is by aircraft, specify the type and size of aircraft: Helicopter (A star B-3) ski plane (cessna 185)

To access the site, the aircraft is equipped with floats wheels skis .

Number of people

1. Indicate the number of employees and supervisors who will be working on the site. 30 guides
2. Indicate the number of customers who will be using the site per year or season. ~300
3. Indicate the number of days the site will be used per year or season. 150 days

Environmental Risk / Hazardous Substances - In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons? Yes No . If yes, please describe:

we use white gas for camping stoves

The types and volumes of fuel or other hazardous substances present or proposed:

white gas / kerosene - limited to 1 liter / day generally

The specific storage location(s): fuel bottles

not stored on site.

The spill plan and prevention methods:

Caps kept on at all times

Environmental Risk/Hazardous Substances (continued) - If you plan to use either above or below ground storage containers (like tanks, drums, or other containers) for hazardous material storage, answer the following questions for each container:

Where will the container be located? N/A

What will be stored in the container? _____

What will be the container's size in gallons? _____

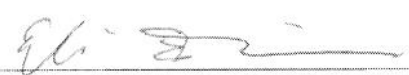
Give a description of any secondary containment structure, including volume in gallons, the type of lining material, and configuration: _____

Will the container be tested for leaks? **Yes** | **No** |

Will the container be equipped with leak detection devices? **Yes** | **No** |. **If no, describe:** _____

Do you have any reason to suspect, or do you know if the site may have been previously contaminated? **Yes** | **No** |. **If yes, please explain:** _____

Date Stamp:



Director of Ops
Title

03/14/13

Signature of Applicant or Authorized Representative

AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made part of the state public record and becomes public information under AS 09.25.110 and 09.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(9) and confidentiality is requested.) Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit is punishable under AS 11.56.210.

Haines State Forest Units & Subunits Activities Supplemental
LAS 28996 Land Use Permit Application
Alaska Mountain Guides & Climbing School
Also DBA – International Wilderness Leadership School

Unit 3: Klehini River

All subunits – 39 users/day – (Allowed Use)

Use: Rafting, Hiking

Unit 4: Chilkat Lake

4a, 4b, 4c – 39 users/day – (Allowed Use)

4d – 10 users/day – (Allowed Use)

Use: Hiking

Unit 5: Takhin/Kicking Horse

Takhin/Kicking Horse – 39 users/day – (permitted Use)

Use: Helicopter Skiing (where permitted by HNS borough permit), Backcountry Skiing,
Mountaineering, Hiking, Rafting

Unit 6: Chilkat Inlet

Subunit 6a - West Chilkat Inlet - 39 users/day – (permitted Use)

Use: Backcountry Skiing, Mountaineering, Hiking, Helicopter Skiing (where permitted by
HNS Borough permit)

Subunit 6b - Davidson Glacier/Lake - 39 users/day – (permitted Use)

Use: Hiking, Glacier Trekking, Ice Climbing

Unit 7: Haines Hwy & Lower Chilkat River

7a & 7b – 39 users/day – (Allowed Use)

Use: Hiking, Sea kayaking

7a – Ripinsky Corridor– 40 users/day - up to 20 per group as per permit – (permitted Use)

Use: Hiking, Snowshoeing, Backcountry Skiing

Unit 8: Chilkoot – 39 users/day

8a – Upper Chilkoot River –10 users/day – (Allowed Use)

Use: Hiking

8c – Lutak Inlet – 39 users/day – (Allowed Use)

Use: Hiking, Sea Kayaking

8d - Chilkoot Alpine– 39 users/day – (Allowed Use)

Use: Hiking, Mountaineering, Backcountry Skiing

8d - Mt. Ripinsky Corridor – 40 users/day - up to 20 per group as per permit – (permitted Use)

Use: Hiking, Snowshoeing, Backcountry Skiing

Unit 9: Ferebee

9a –Ferebee River Valley - 20 users/day - (Allowed Use)

Use: Hiking, Rafting

9b – Ferebee Alpine– 20 users/day - (Permitted Use)

Use: Mountaineering, Hiking, Backcountry Skiing, Helicopter Skiing

9c- Taiyasanka – 39 users/day - (Allowed Use)

Use: Hiking, Sea Kayaking

HAINES AREA – areas outside of Haines State Forest but included on Land Use permit Application

H-07 - Flower Mountain Uplands Area– 41 users/day – (permitted Use)

Use: Mountaineering, Backcountry Skiing, Helicopter Skiing, Ice Climbing, Hiking

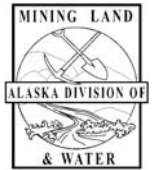
HT-14 - Chilkat Inlet Area/Tideland Parcels– 10 users/day – (permitted Use)

Use: Hiking, Sea Kayaking



Memorandum
LAS 28996 Unit Maps
Department of Natural Resources

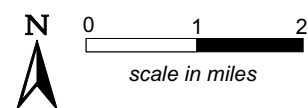
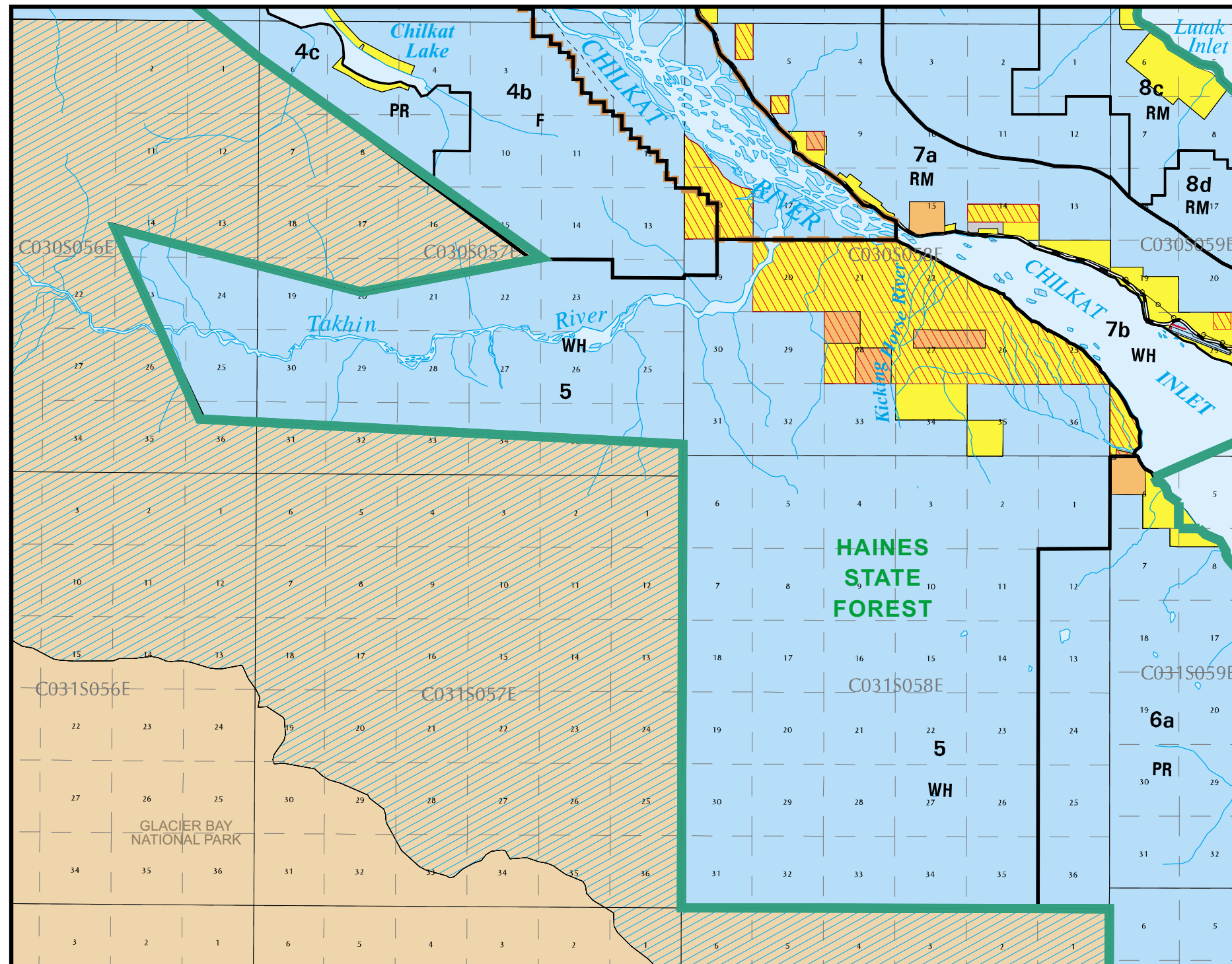
State of Alaska
Division of Mining, Land and Water
Southeast Alaska Region



Special Note: The following Unit Maps (from the Haines State Forest Management Plan) are for the areas where a land use permit is required only. The areas listed as 'Allowed Use' in the Unit Activity Supplemental do not require a land use permit and thus maps for these Units are not included.

The 'Haines Area, Klehini/Tsirku' and 'Haines Area, Haines' maps (from the Northern Southeast Area Plan) are included for applicant's request to use H-07 Flower Mountain and HT-14 Chilkat Inlet within the Special Use Designation (SUD) 106859. Applicant's proposed use on Flower Mountain is located within the dashed area of H07, C029S054E, on the 'Haines Area, Klehini/Tsirku' map. Applicant's proposed use in the Chilkat Inlet is located within the dashed area of HT14, on the east side of the Chilkat River, on the 'Haines Area, Haines' map.

Map 3-6 Management Unit 5 TAKHIN/KICKING HORSE



Land Status	
	State owned
	Native owned
	BLM or other government
	Private
	University
	Mental Health
	Municipal or Borough
	Pending Native Allotment
	State selected
	Federal mining claims
	Federal power withdrawal

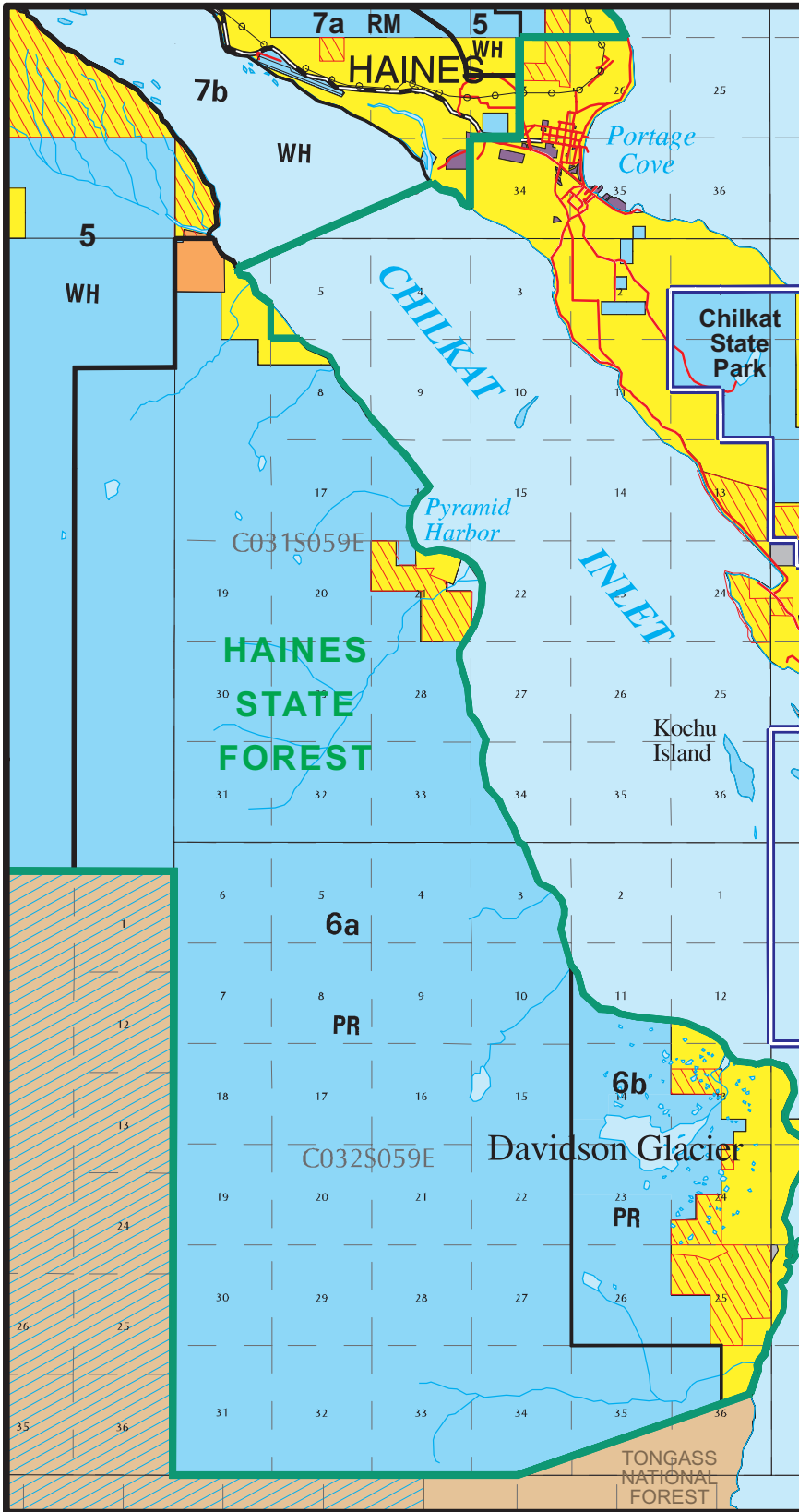
Boundaries	
	Legislatively Designated Area boundary
	NSE Area Plan boundary
	Haines State Forest
	Chilkat Bald Eagle Preserve
	Subunit boundary

Management Subunits	
8a	Management subunit
RM	Plan classification
F	Forest Land
PR	Public Recreation Land
RM	Resource Management Land
WH	Wildlife Habitat Land

	Highway
	Main secondary road
	Pipeline

1/24/03

Map 3-7 Management Unit 6 CHILKAT INLET



Land Status

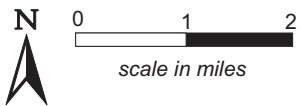
- State owned
- Native owned
- BLM or other government
- Private
- University
- Mental Health
- Municipal or Borough
- Pending Native Allotment
- State selected
- Federal mining claims
- Federal power withdrawal

Boundaries

- Legislatively Designated Area boundary
- NSE Area Plan boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Subunit boundary

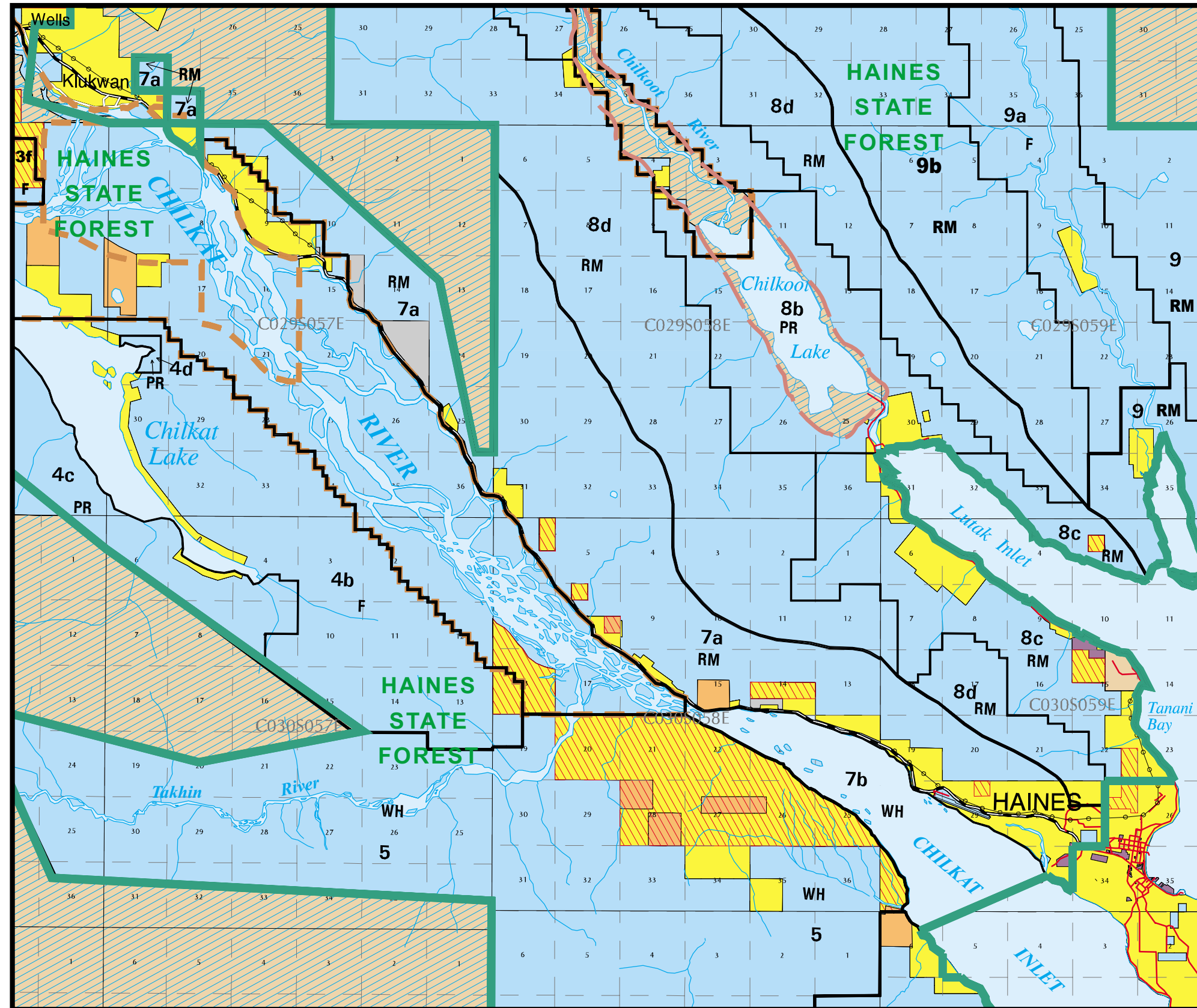
Management Subunits

- 8a** Management subunit
- RM** Plan classification
 - F** - Forest Land
 - PR** - Public Recreation Land
 - RM** - Resource Management Land
 - WH** - Wildlife Habitat Land
- Highway
- Main secondary road
- Pipeline



12/10/02

Map 3-8 Management Unit 7 HAINES HIGHWAY & LOWER CHILKAT RIVER



Land Status

- State owned
- Native owned
- BLM or other government
- Private
- University
- Mental Health
- Municipal or Borough
- Pending Native Allotment
- State selected
- Federal Mining Claims
- Federal power withdrawal

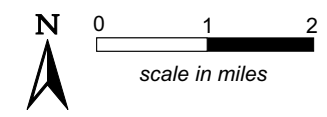
Boundaries

- Legislatively Designated Area boundary
- NSE Area Plan boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Subunit boundary

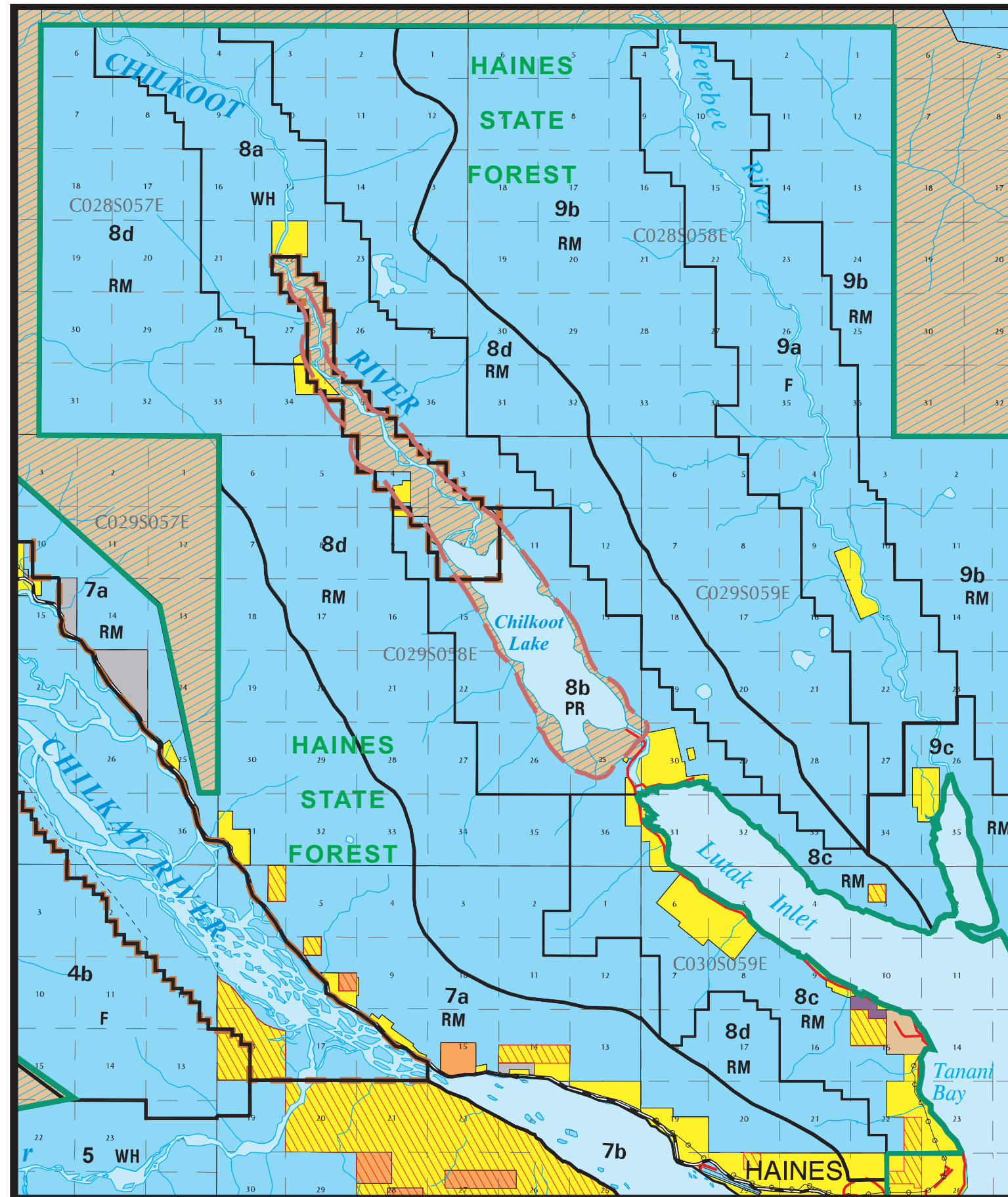
Management Subunits

- 8a** Management subunit
- RM** Plan classification
 - F** - Forest Land
 - PR** - Public Recreation Land
 - RM** - Resource Management Land
 - WH** - Wildlife Habitat Land

Highway
 Main secondary road
 Pipeline



Map 3-9 Management Unit 8 CHILKOOT LAKE



Land Status

- State owned
- Native owned
- BLM or other government
- Private
- University
- Mental Health
- Municipal or Borough
- Pending Native Allotment
- State selected
- Federal mining claims
- Federal power withdrawal

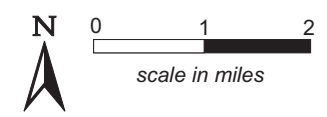
Boundaries

- Legislatively Designated Area boundary
- NSE Area Plan boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Subunit boundary

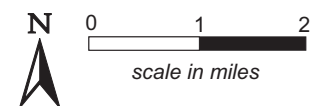
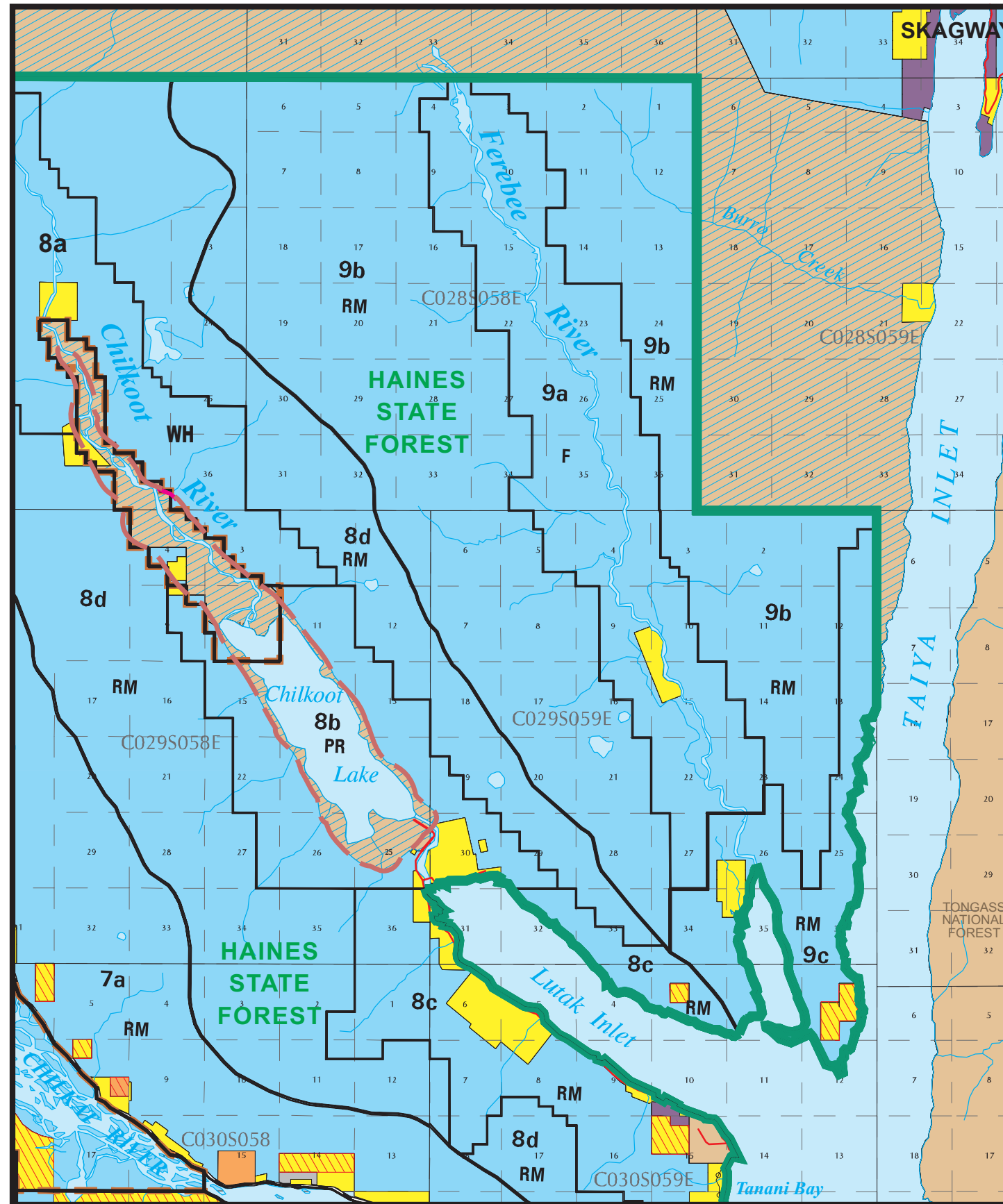
Management Subunits

- 8a** Management subunit
- RM** Plan classification
 - F** - Forest Land
 - PR** - Public Recreation Land
 - RM** - Resource Management Land
 - WH** - Wildlife Habitat Land
- Highway
- Main secondary road
- Pipeline

12/9/02



Map 3-10 Management Unit 9 FEREBEE RIVER



Land Status

- State owned
- Native owned
- BLM or other government
- Private
- University
- Mental Health
- Municipal or Borough
- Pending Native Allotment
- State selected
- Federal mining claims
- Federal power withdrawal

Boundaries

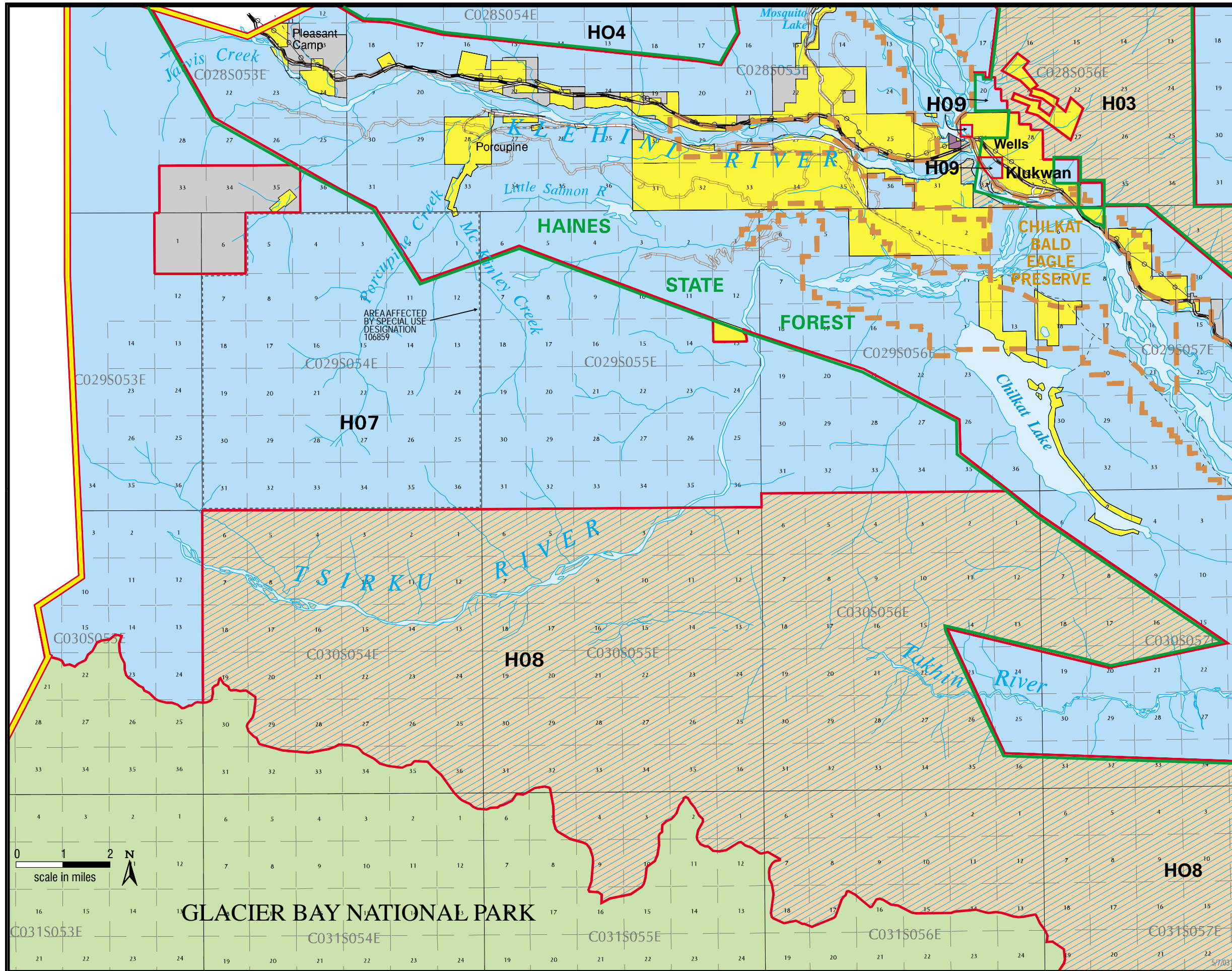
- Legislatively Designated Area boundary
- NSE Area Plan boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Subunit boundary

Management Subunits

- 8a** Management subunit
- RM** Plan classification
 - F** - Forest Land
 - PR** - Public Recreation Land
 - RM** - Resource Management Land
 - WH** - Wildlife Habitat Land
- Highway
- Main secondary road
- Pipeline

12/9/02

Haines Area, Klehini/Tsirku



Land Status (1)(2)

- Tongass Natl Forest
- Glacier Bay Natl. Park
- State owned
- Native owned
- BLM or other government
- Private or University
- Mental Health
- Municipal or Borough
- State Selected
- Native Selected

Boundaries

- Upland Unit Boundary
- Upland Designation Boundary
- Tideland Unit Boundary
- Legislatively Designated Area
- Area Plan Boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Areas affected by Special Use Designation 106859
- Logging Road

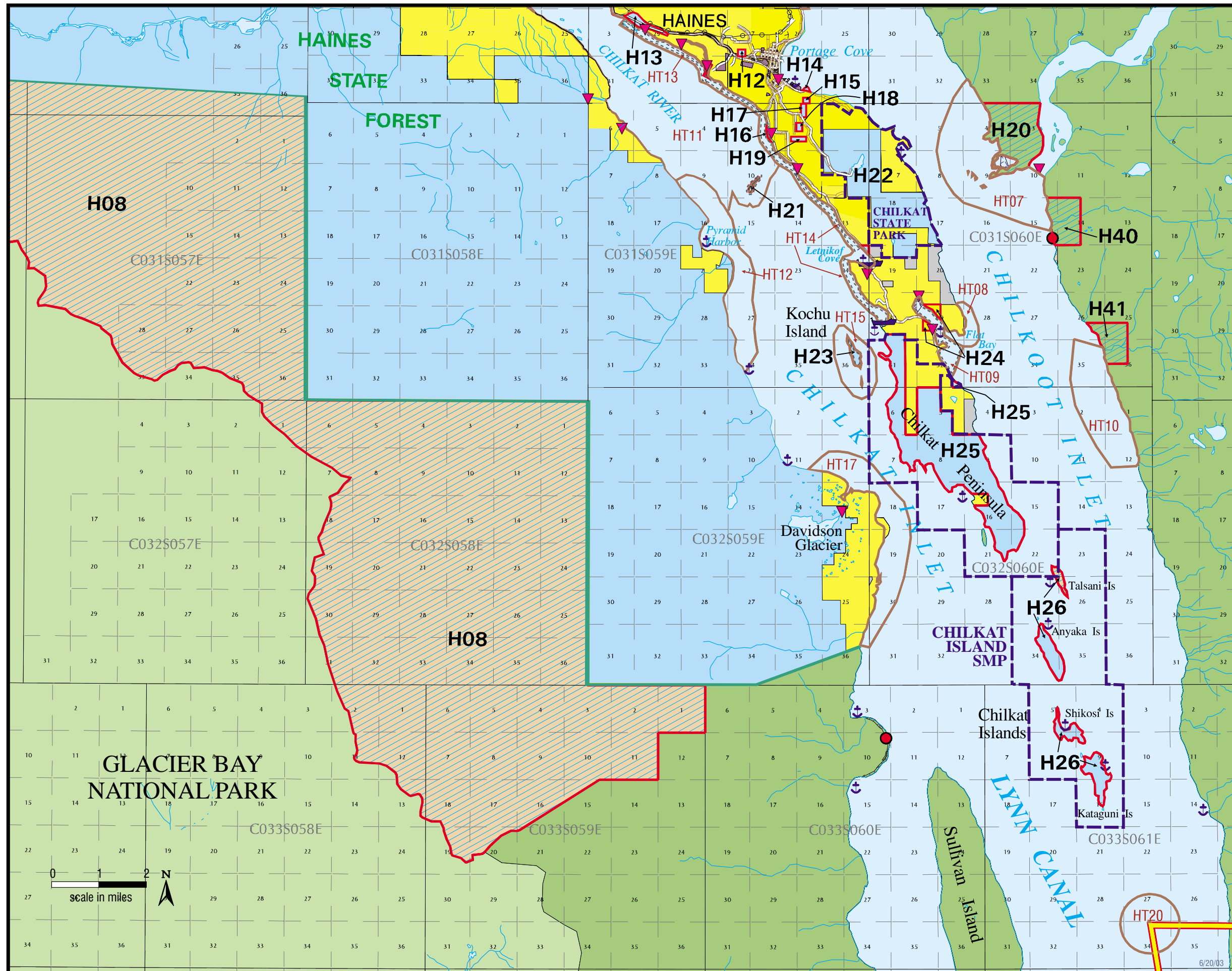
Units (3)

- L01** Large Tract, Upland
- LT01** Large Tract, Tideland
- LTS01** Small Tract, Tideland

Tideland Uses/Facilities

- Boat launch
- Aquaculture, other
- Log transfer site
- Cabin
- Anchorage (small)
- Anchorage (large)
- USFS group location (1 visit per week)
- USFS enclave location (1 visit per day)
- Estuary
- Pacific herring spawning & over wintering
- Anadromous stream mouth

Haines Area, Haines



Land Status (1)(2)

- Tongass National Forest
- Glacier Bay National Park
- State owned
- Native owned
- Blm or other government
- Private or University
- Mental Health
- Municipal or Borough
- State Selected
- Native Selected

Boundaries

- Upland Unit Boundary
- Upland Designation Boundary
- Tideland Unit Boundary
- Legislatively Designated Area
- Area Plan Boundary
- Haines State Forest
- Chilkat Bald Eagle Preserve
- Areas affected by Special Use Designation 106859
- Logging Road

Units (3)

- L01** Large Tract, Upland
- LT01** Large Tract, Tideland
- LTS01** Small Tract, Tideland

Tideland Uses/Facilities

- Boat launch
- Aquaculture, other
- Log transfer site
- Cabin
- Anchorage (small)
- Anchorage (large)
- USFS group location (1 visit per week)
- USFS enclave location (1 visit per day)
- Estuary
- Pacific herring spawning & over wintering
- Anadromous stream mouth

