

ACWA



Alaska's Clean Water Actions

...for healthy

Water Quality, Quantity, and Aquatic Habitat

Presenter:

Dianne Denson

Alaska Dept. of Environmental Conservation



Priorities for healthy water

Actions to make it happen

- **Restoration:** Coordination / integration of high priority waters
- **Protection:** actions to abate / prevent further degradation
- **Stewardship:** land use planning, permitting, monitoring, behavior awareness, education, best mgmt practices

Why does Alaska need to coordinate water info and actions?

- Alaska has over 45% of nation's surface water resources
- Limited (*people*) resources are available to assess, manage and restore waters



We need ACWA....

to develop comprehensive information about

- Water Quality,
- Quantity, &
- Aquatic Habitat
- And better understand what is needed for healthy waters



What does each agency bring to ACWA?



Environmental Conservation- Establish water quality standards; assess, protect and restore waters



Natural Resources- Manage natural resources to positively effect water quantity, quality, and aquatic habitat, including in-stream flow



Fish and Game- Manage aquatic habitat and waterway access

ACWA Agencies ...

- **Prioritize waterbodies**
 - direct funding and actions where most needed
- **Coordinate State's water resource programs**
 - reduce redundancies & agencies' work efforts
- **Identify gaps - strive to eliminate them**
- **Organize how we apply existing programs and regulatory authority...not create new ones**

How does ACWA work?

1. Waters are nominated, scored, and ranked (prioritized)



2. Actions are identified for high priority waters



3. ACWA agencies ID all funding sources



4. Agencies issue a grant solicitation



5. Grant proposals scored & ranked



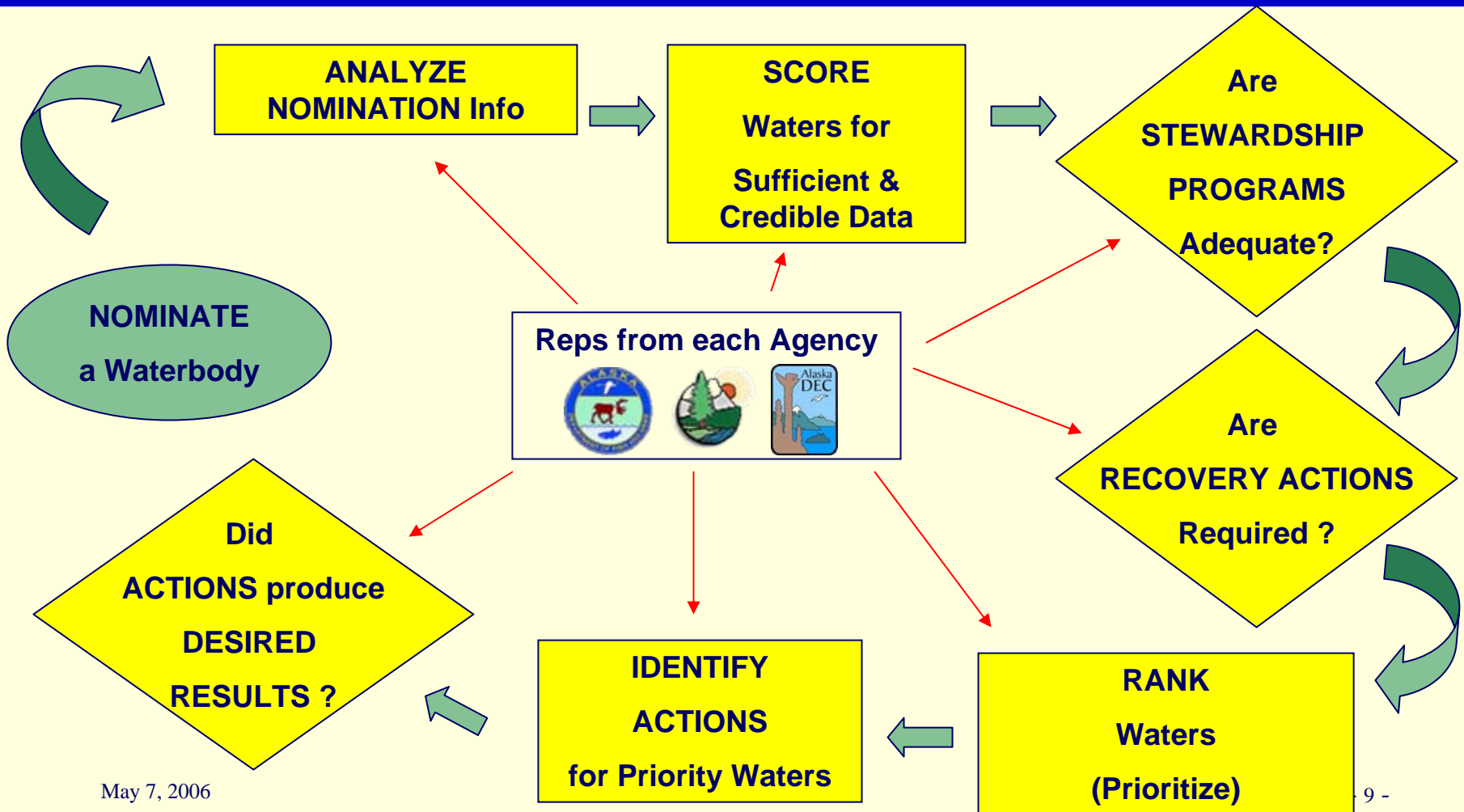
6. Successful "projects" are funded



ACWA Online Web Application

- Tool to *enable* the ACWA process
- Enable easier sharing of data and information
 - Allows Agency personnel to
 - Provide input on waterbodies
 - See other agency information
 - View/print reports from central location
- Replaces manual system using email/Excel
- Enables Agencies to ***TRACK*** priority waters

ACWA Online Web Application Overview



ACWA Online Web Application

Overview *(continued)*

- **Secure Login - Public or Agency?**
 - Public → display your Nominations
 - Agency → display ALL Nominations
- **Nominate Waterbody**
 - Waterbody description
 - Issues & Concerns – Quality, Quantity, Habitat
 - Uses & Sources
 - Supporting Documentation




LOGON SCREEN

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Division of Water

Alaska Clean Water Actions ACWA



State of Alaska > DEC > Division of Water > ACWA

Alaska Clean Water Actions, ACWA

Alaska Clean Water Action (ACWA) System

Welcome to the ACWA System. Please use your myAlaska username and password to log into the system. If this is your first time visiting the ACWA System then go to [myAlaska](#) to acquire a username.

Login with your myAlaska account:

User Name:

Password:

[Forgot your password?](#)
[Forgot your user name?](#)

*** TEST SYSTEM ***

Do not enter any real data expecting it to be saved.

[Why myAlaska?](#)

State of Alaska

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > Current Nominations

ACWA Current Nominations



LOGGED IN AS: DOTEST

[Exit ACWA](#)

Welcome, , to Alaska's Clean Water Actions (ACWA) nomination application. You may use this site to nominate waterbodies for consideration by the ACWA program. You may also check submitted nominations and the status of your nominations on this page.

Information provided by a completed Alaska's Clean Water Actions (ACWA) nomination will be added to the ACWA database for tracking water quality, water quantity, and aquatic habitat data and related information for this waterbody. It will also be used for identifying waterbodies for monitoring, evaluating the effectiveness of stewardship, whether stewardship actions are needed, and for overall prioritization of ACWA stewardship actions.

If your Nomination is under review by agency staff (Status = Under Review), and you have additional information about the nomination, please contact the ACWA Administrator, Drew Grant, at (907) 465-5304 or email ACWA_Admin@dec.state.ak.us.

The following nominations have been submitted through the online ACWA system.

Current Nominations			
Date Submitted	Waterbody Name	Status	View Report
04/17/2006	Dianne's TEST Waterb...	Pending Review	View

Nominate a New Waterbody

NOMINATIONS LIST – Agency view


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Division of Water

Alaska Clean Water Actions ACWA

ACWA > Current Nominations

ACWA Current Nominations



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Exit ACWA

Waterbody Name Begins with: Sort (All) by Date

Select Agency to Emulate:

The following nominations have been submitted through the online ACWA system.

Current Nominations

Date Submitted	Waterbody Name	Status	View Report	Assign Waterbody
01/01/2000	Akutan Harbor	Ranked	View	Assign
12/08/2005	Anchor Pt to Happy V...	Under Review	View	Assign
02/18/2000	Anchor River	Actions Assigned	View	Assign
11/26/2003	Anvil Creek	Ranked	View	Assign
11/26/2003	Anvil Creek	Ranked	View	Assign
05/04/2004	Auke Bay	Ranked	View	Assign
03/17/2005	Auke Creek	Ranked	View	Assign
01/01/2000	Auke Lake	Ranked	View	Assign
04/01/1989	Auke Lake	Ranked	View	Assign

Nominate a New Waterbody

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AGENCY HOME PAGE

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nominations

Agency User's Home

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Waterbody Name Begins with: Or Status:

The following waterbodies have been nominated through the online ACWA system.

Nominated Waterbodies						
Name	Status	Asmt #	ADB Cycle	Rank	Actions	Evaluate
Akutan Harbor	Ranked	AK-30102-604	1998	Sc/Rk	Assign	Evaluate
Anchor River	Actions Assigned	AK-20301-004	2002	Sc/Rk	Assign	Evaluate
Anvil Creek	Ranked	AK-50104-008	2001	Sc/Rk	Assign	Evaluate
Auke Bay	Ranked	AK-10301-501	1988	Sc/Rk	Assign	Evaluate
Auke Creek	Ranked	AK-10301-007	2000	Sc/Rk	Assign	Evaluate
Auke Lake	Ranked	AK-10301-403	2000	Sc/Rk	Assign	Evaluate
Auke Nu Cove	Actions Assigned	AK-10301-801	2000	Sc/Rk	Assign	Evaluate

Choose a Report Type:

☐ Scoring Reports ☐ Waterbody Reports ☐ Waterbody Summaries

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SCORING

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Waterbody Scoring

ACWA Analysis

LOGGED IN AS: ACWATEST **Waterbody Name:** Auke Nu Cove

Waterbody Sufficient and Credible Data Scoring

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☐ Waive scoring?

Assessment	1	Comments	WWTP effluent discharge, potential fish processing discharge, hydrocarbon discharge from	?
Spatial	1	Comments		?
QA/QC	2	Comments		?
Land Use	2	Comments		?
Temporal	1	Comments		?
Protocols	2			?
Reference	2			?
Relevance	2			?
Source	3			?
Photographs	1			?
Total Score	17			

0 No source acknowledged or evidence to even suggest a source.

1 No evidence of man induced impacts identified. Source is extrapolated from upstream or downstream condition.

2 Indirect evidence that problem is due to man induced impacts. Probable impairment causes are targeted and probable sources of impairment documented.

3 Direct evidence that problem is due to man induced impacts. Impairment causes are targeted and sources of impairment documented. Width/depth integrated sampling employed. Models calibrated.

4 Substantial information that problem is due to man induced impacts is provided.

RANKING


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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Waterbody Scoring

ACWA Analysis



LOGGED IN AS: ACWATEST

Waterbody Name: Auke Nu Cove

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Rank the nominated waterbody

☐ Waive ranking?

Allocation

Condition

Protection

Future Use

Present Use

Value

Total Rank

Comments

Assess current use of waterbody relative to maximum potential uses and pollution impacts.
1 (Low use) Few beneficial uses are associated with water quality (e.g., not a drinking water source, no fish and wildlife production).
3 (Moderate use) Some beneficial uses associated with water quality (e.g., fish and wildlife production, secondary drinking water source).
5 (High use) Many or major beneficial uses associated with water quality (e.g., primary drinking water source for large population, salmon spawning and rearing).

Comments

Comments

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SCORING & RANKING TOTALS – All Agencies


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Division of Water

Alaska Clean Water Actions ACWA

[ACWA](#) > [ACWA Nomination](#) > [Waterbody Scoring](#)

ACWA Analysis



LOGGED IN AS: ACWIATEST

Waterbody Name: Auke Nu Cove

Scoring and Ranking Totals

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Results by Agency

	S & C Score	Rank	Stewardship	Recovery
DEC	17	18	n/a	n/a
DNR	Waived	Waived	n/a	n/a
F&G	25	16	No	Yes

Waterbody Track: Waterbody Recovery

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ASSIGN ACTIONS


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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nominations > Agency User's Home

Select Specific Activities



LOGGED IN AS: ACWATEST Waterbody Name: Auke Nu Cove
Waterbody Track: Waterbody Recovery

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Please enter the specific activities to be performed on this waterbody:

Specific Activity ?	Dates	Responsible Organization	Comments	Delete
--Select Action--	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
--Select Action--	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
Other Quant Actions				
Describe Issue				
Human or Natural				
Id Data Needed				
Water Right Holders				
Historic Hydrologic Data				
Visit Site				
Msr Contin Streamflow				
Msr Instant Streamflow				
Msr Grnd-Water Lvl				

Delete Checked Activities

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SCORING REPORT

ALASKA CLEAN WATER ACTIONS (ACWA) Scoring Report: Ordered by Prevailing Issue

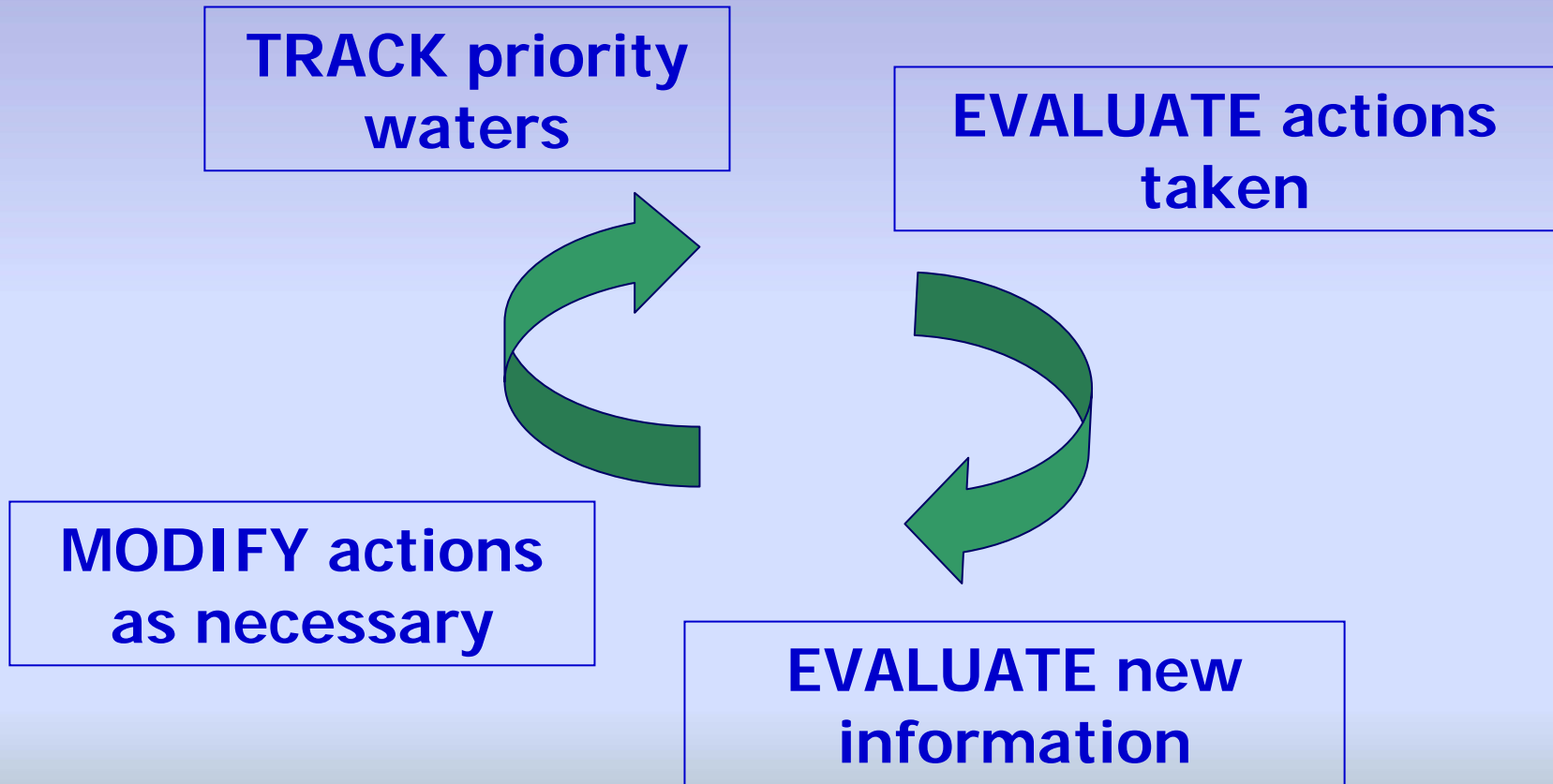
Number of Waterbodies = 332

Waterbody	Aquatic Habitat	Water Quality	Water Quantity	Prevailing Issue	Prevailing Issue Score	Total Score
Little Susitna River	24	19	0	Habitat	24	43
Montana Creek (Talkeetna)	17	0	0	Habitat	17	17
Shaw Creek	27	24	0	Habitat	27	51
Mulchatna River	16	15	0	Habitat	16	31
Situk River	18	14	0	Habitat	18	32
Willow Creek	18	0	0	Habitat	18	18
Garrison Slough	30	29	0	Habitat	30	59
Chilkat River	19	12	0	Habitat	19	31
Pavlof River	15	0	0	Habitat	15	15
Sawmill Creek (Haines)	26	25	0	Habitat	26	51
Quartz Creek	22	0	0	Habitat	22	22
Resurrection Creek	29	25	21	Habitat	29	75
Sunshine Creek	19	18	0	Habitat	19	37
Pile-Driver Slough	22	0	0	Habitat	22	22
Spring Creek	24	22	0	Habitat	24	46
Birch Lake	15	12	11	Habitat	15	38

•400+ Nominations

•~ 400 Waterbodies

What Next?



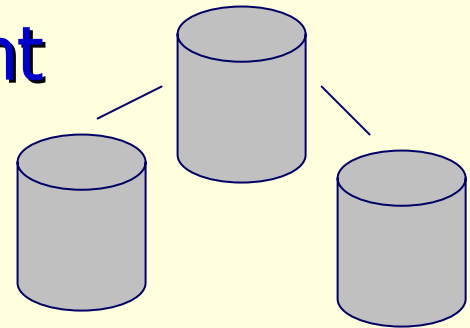
Thank you ...

QUESTIONS

??

ACWA Technical Specs


- Developed using VB.net
- SQL Server database & Reporting Services
- Separate functions for
 - Public - Agency personnel
- 3-tier secure server environment
 - Database
 - Web
 - Applications
- URL <https://myalaska.state.ak.us/dec/water/acwa/Login.aspx>



ACWA Issues

- Network - Reporting
- Multiple Nominations per Waterbody
- Secure logon

NOMINATION – Waterbody Info

Address  https://mytest2.state.ak.us/dec/water/acwa/Waterbody.aspx?NomId=492

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Identify the Waterbody

ACWA Nomination

LOGGED IN AS: ACWATEST

(C) Identify the Waterbody

SECTION 3 OF 9

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[Exit ACWA](#)

*** (C1& C2) Name(s) of Waterbody:**

(If you are aware of more than one name that has been assigned to this waterbody, please supply other names also. Separate each name using a comma.)

(C3) Agency Descriptive Numbers:

Type	Number
Anadromous Fish Stream Catalog Number	<input type="text" value="1334"/>
Anadromous Fish Stream Catalog Number	<input type="text"/>
Anadromous Fish Stream Catalog Number	<input type="text"/>

[Additional Numbers](#)

If the portion of the waterbody being nominated is located in a national or state park, monument, refuge, preserve, or similar state, federal or local area, please specify the type and the name of the area:

(C4) Type of Park: **Name:**

*** (C5) Exact location(s) of Waterbody being nominated (detailed description):**

Enter the latitude and longitude below, if known. Please enter values in decimal degrees (e.g. 58.12345) The [TOPOZONE](#) website is available to assist in providing maps.

Latitude: ° N **Longitude:** °

NOMINATION – Issues & Concerns: Quality

Commissioner Divisions/Contacts Public Notices Regulations Statutes Press Releases DEC Home find

Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Waterbody Issues and Concerns - Water Quality

ACWA Nomination

LOGGED IN AS: ACWATEST Waterbody Name: Dianne's Test Waterbody

(D) Waterbody Issues and Concerns - Water Quality

SECTION 4 OF 9

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Exit ACWA

* (D1) Do you have concerns about water quality?

☒ Yes - Please complete D2 (below)

☐ No - No information from D2 (below) will be saved

(D2) Please describe your concerns

What are your concerns about Water Quality? (check one or more)

<input type="checkbox"/> Cause unknown	<input type="checkbox"/> Siltation/sedimentation	<input type="checkbox"/> Residues: debris, foam, scum
<input type="checkbox"/> Toxic substances	<input type="checkbox"/> Low dissolved oxygen	<input type="checkbox"/> Exotic species
<input type="checkbox"/> Metals	<input type="checkbox"/> Temperature	<input type="checkbox"/> Flow alterations
<input type="checkbox"/> Pesticides	<input type="checkbox"/> Pathogens	<input type="checkbox"/> Other habitat alterations
<input type="checkbox"/> Nutrients	<input type="checkbox"/> Radiation	<input type="checkbox"/> Taste, color and odor
<input type="checkbox"/> pH	<input type="checkbox"/> Oil and grease	

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NOMINATION – Issues & Concerns: Quantity

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Waterbody Issues and Concerns - Water Quantity

ACWA Nomination

LOGGED IN AS: ACWATEST **Waterbody Name:** Dianne's Test Waterbody

(D) Waterbody Issues and Concerns - Water Quantity

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[Exit ACWA](#)

*** (D3) Do you have concerns about water quantity (too much or too little)?**

☒ Yes - Please complete D4 (below)

☐ No - No information in D4 (below) will be saved

(D4) If you answered yes above, what are your concerns about water quantity? (check one or more)

Insufficient water volume, depth, and/or velocities, due to:

- ☐ Out-of-waterbody withdrawal for consumptive use
- ☐ Ground water withdrawal for consumptive use
- ☐ Man-made diversion
- ☐ Man-made impoundment
- ☐ Other (please explain below)

Explain:

Excessive water volume, depth, and/or velocities, due to:

- ☐ Man-made diversion
- ☐ Man-made impoundment
- ☐ Flooding caused by human activities
- ☐ Channel variation
- ☐ Other (please explain below)

NOMINATION – Issues & Concerns: Aquatic Habitat

dr:\mydec\water\acwa\habitat.aspx?nomid=122

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Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Waterbody Issues and Concerns - Aquatic Habitat

Alaska Clean Water Action System

LOGGED IN AS: ACWATEST **Waterbody Name:** Dianne's Test Waterbody

(D) Waterbody Issues and Concerns - Aquatic Habitat

SECTION 6 OF 9
Exit ACWA

*** (D5) Do you have concerns about aquatic habitat?**

☒ Yes - Please complete D6 (below)
☐ No - No information from D6 (below) will be saved

(D6) What are your concerns about aquatic habitat? (check one or more)

<input type="checkbox"/> Loss of rearing habitat	Explain: <input type="text"/>
<input type="checkbox"/> Exotic species	Explain: <input type="text"/>
<input type="checkbox"/> Loss of spawning habitat	Explain: <input type="text"/>
<input type="checkbox"/> Loss of vegetation	Explain: <input type="text"/>
<input type="checkbox"/> Low flow (also answer D3 and D4)	Explain: <input type="text"/>
<input type="checkbox"/> Low dissolved oxygen	Explain: <input type="text"/>
<input type="checkbox"/> Prevention of fish passage	Explain: <input type="text"/>
<input type="checkbox"/> Sedimentation	Explain: <input type="text"/>
<input type="checkbox"/> Streambank erosion	Explain: <input type="text"/>
<input type="checkbox"/> Temperature modification	Explain: <input type="text"/>
<input type="checkbox"/> Water quality degradation (also answer D1 and D2)	Explain: <input type="text"/>
<input type="checkbox"/> Other (please explain)	Explain: <input type="text"/>

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NOMINATION – Uses & Sources

Commissioner Divisions/Contacts Public Notices Regulations Statutes Press Releases DEC Home find

Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Uses and Sources

ACWA Nomination

LOGGED IN AS: ACWATEST **Waterbody Name:** Dianne's Test Waterbody

(E) Uses and Sources

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[Exit ACWA](#)

*** (E1) Please check one or more of the following uses that apply to this waterbody.**

Fresh Water

- ☐ Water supply
 - ☐ Drinking, culinary and food processing
 - ☐ Agriculture, including irrigation and stock watering
 - ☐ Aquaculture
 - ☐ Industrial
- ☐ Water recreation
 - ☐ Contact recreation
 - ☐ Secondary recreation
- ☐ Growth & propagation of fish, shellfish, other aquatic life and wildlife

Marine Water

- ☐ Water supply
 - ☐ Aquaculture
 - ☐ Seafood processing
 - ☐ Industrial
- ☐ Water recreation

NOMINATION – Uses & Sources (cont.)

Commissioner Divisions/Contacts Public Notices Regulations Statutes Press Releases DEC Home find

Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Uses and Sources, continued

ACWA Nomination

LOGGED IN AS: ACWATEST **Waterbody Name:** Dianne's Test Waterbody

(E) Uses and Sources, continued

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[Exit ACWA](#)

*** (E2) The list below contains potential sources of pollution. Please identify one or more of these sources that you know may be affecting this waterbody:**

☐ No known sources of pollution

Point Sources

☐ Industrial

☐ Municipal

☐ Storm sewer

☐ Combined sewers

Agriculture

☐ Non-irrigated crop production

☐ Irrigated crop production

☐ Specialty crop production

☐ Pasture land

☐ Range land

☐ Feedlots

☐ Aquaculture

☐ Animal waste/holding

☐ Manure lagoons

Silviculture

Urban Runoff

☐ Surface runoff

☐ Storm sewers

Waste/Trash Disposal

☐ Sludge

☐ Wastewater

☐ Landfills

☐ Industrial land treatment

☐ Onsite wastewater systems

☐ Hazardous waste

☐ Sewage disposal

☐ Unauthorized waste disposal

Hydrologic Modification

☐ Stream channelization

☐ Dredging

☐ Dam construction

NOMINATION – Documentation

State of Alaska / DEC / Water / ACWA / DEC3.aspx?nomid=172

Commissioner Divisions/Contacts Public Notices Regulations Statutes Press Releases DEC Home find

Division of Water

Alaska Clean Water Actions ACWA

ACWA > ACWA Nomination > Documentation

ACWA Nomination

LOGGED IN AS: ACWATEST **Waterbody Name:** Dianne's Test Waterbody

(F) Documentation

SECTION 9 OF 9

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Exit ACWA

*** (F1) Do you have supporting documentation for this nomination (water quality, water quantity, and/or aquatic habitat concerns)?**

☒ Yes - Please complete F2 (below)

☐ No - No information from F2 (below) will be saved

You will be given instructions for submitting electronic and paper copies of the supporting documentation in the next section.

*** (F2) Please provide the following information for your supporting documentation.**

Document Title	Document Type	Author	URL	Date (mm/dd/yyyy)
<input type="text"/>	Report	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	Report	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	Report	<input type="text"/>	<input type="text"/>	<input type="text"/>

If you have document(s) and/or photo files that are LESS THAN 1MB in size, you may email them as attachments to the ACWA Administrator at ACWA_Admin@dec.state.ak.us. If you have documents LARGER THAN 1MB, please see the next page for instructions on mailing paper copies.

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REPORT – Waterbody Rank by Track

ALASKA CLEAN WATER ACTIONS (ACWA) Adequately Protected Waterbodies

Number of Waterbodies = 44

Waterbody	Location Description	Longitude	Latitude	DEC Rank	DFG Rank	DNR Rank	Total	Avg
Auke Lake	Located near Juneau, mile 11.5 Glacier Highway	134.6333	58.3833				00	00.0
Barabara Creek	default location description	151.6540	59.4840	10			10	03.3
Bear Cove	default location description	151.0380	59.7260	14			14	04.7
Bear Creek (Homer)	default location description	151.0380	59.7260			12	12	04.0
Bear Creek (Hope)	default location description	149.3950	60.9260	14	18	12	44	14.7
Beaver Creek (Kenai)	Southcentral, Kenai	151.1438	60.5472		18		18	06.0
Clearwater Lake	default location description	145.5833	64.0833		14	10	24	08.0
Corner Bay	Southeast	135.1250	57.7389				00	00.0