



State of Alaska Department of Natural Resources WATER RESOURCE SECTION

BPM Electronic Casefile Overview

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FIVE MILESTONES

1. **Review Application & Initiate Casefile** (Completed & On-line)
 - Objective: acquire a complete application for the water use and quantity requested
2. **Casefile Adjudicated & Permit Issued**
 - Objective: Issue a Permit to Appropriate Water
3. **Permit Monitoring**
 - Objective: Monitor Permit Compliance, track specified deadlines and water use reporting requirements
4. **Certification**
 - Objective: Issue a Water Right Certificate
5. **Certificate Monitoring**
 - Objective: Monitor Certificate Compliance, track specified deadlines and water use reporting requirements

Determine if Application is acceptable for filing

- 11 AAC 93.040(c)
 - Provides a listing of what must be included in or with the application at the time it is submitted.
- 11 AAC 93.050 (a)
 - States that an application that does not substantially comply 11 AAC 93.040(c) will not be accepted for filing

Problem:

“Substantially” is not defined anywhere. So what is considered substantially complete?

Is Application Acceptable for Filing?

Cancel

Done

Determine Application Complete

1. Location of Water Use Area Identified (top Pg 2 of application)
☒ Yes ☐ No
2. Location of Water Source Identified (top Pg 2 of application)
☒ Yes ☐ No
3. Type of Water Source Identified - Ground or Surface Water (middle Pg 2 of application)
☒ Yes ☐ No
4. Type of Water Use Identified (left column Pg 3 of application)
☒ Yes ☐ No
5. Months of Water Use Identified (right column Pg 3 of application)
☒ Yes ☐ No
6. Application Fee (reference "Fees" section bottom Pg 4 of application)
☒ Yes ☐ No
7. Original Signature Present (top Pg 4 of application)
☒ Yes ☐ No
8. Legible map that includes MTRS, such as a Subdivision Plat, USGS topo or borough tax map or mapper printout showing location of water use area and location of water source (both identified top of page 2)
☒ Yes ☐ No

<ul style="list-style-type: none"> • Subcase Type <ul style="list-style-type: none"> • Surface • Subsurface • Water Source <ul style="list-style-type: none"> • Well: <ul style="list-style-type: none"> • Well or • Reinjection Well • Surface: <ul style="list-style-type: none"> • Infiltration Gallery, • Sump, • Lake/Pond • Impoundment • Spring • Stream/River/Creek • Ditch • Ocean/Bay/Estuary • Slough • Surface Runoff Collection (Rain, Snow) • Lagoon • Glacial Ice • Wet Lands 	<ul style="list-style-type: none"> • Category of Water Use <ul style="list-style-type: none"> • Bulk Export • Commercial/Industrial • Community Water Supply (Non-Utility) • Hydroelectric-Hydrokinetic-Geo Thermal • Mining • Non-Commercial • Oil & Gas • Single Family Domestic or Duplex • Transportation & Public Facilities • Utilities – Public Water Supply (RCA Regulated) • Applicant Type <ul style="list-style-type: none"> • Individual/Non-Commercial • Commercial • City/Borough/Municipality • Native Corporation/Federal Tribal Government • Public Charitable • State Agency • Federal Agency • Quasi-State Agency
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Enter Alaska WUADERS System Data

- WUADERS: “Water Use Act Data Enhanced Reporting System”

LAS 2012 MUNICIPALITY AND/OR GRADE CITY NAME: GULF CITY AND WUADERS SYSTEM DATA

Initial Application Packet	Draft Documents to GO	User WUADERS Data
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* Instructions

Enter WUADERS Data

Water Rights Detail Form for LAS 2012

* Water Right Record

File Name	File Number
LAS	2012

Priority State	Subcase Type	Water Source Type
04/01/2014	2014 - Surface	Stream/River/Creek

* Area of Appurtenance

* Water Source Location

* Water Type

* Stream/River/Creek

Water Use

Water Use Report

Generate Report

Water Use Categories

Select Category

Generate Report

Water Use Details

Select Category

Generate Report

Water Use Summary

Select Category

Generate Report

Water Use History

Select Category

Generate Report

Water Use Categories

- Animals
- Commercial
- Construction
- Crop Irrigation
- Energy & Power Production
- Farm
- Fish & Wildlife
- Forestry/Lumber
- Government
- Housing/Hotel
- Industrial
- Lawn & Garden
- Medical
- Mining
- Non-Profits & Civic Organizations
- Oil & Gas
- Processing Plant
- Schools
- Sporting/Recreational
- Transportation
- Water Supply

The screenshot shows a web-based data entry form with a blue header and footer. The form is divided into several sections:

- Map/Project:** Includes a dropdown for "Map/Project" and a "Save" button.
- Overview:** Includes a "Type of Diversion" dropdown, a "Date of Diversion" text field, a "Location of Diversion" dropdown, and a "Location of Diversion" text field.
- Location:** Includes a "Latitude" text field, a "Longitude" text field, and a "Save Location Record" button.
- Geography:** Includes a "Geography" dropdown, a "Stream Gauge" dropdown, a "River" dropdown, and a "Pond" dropdown.
- Water Quality:** Includes a "Water Quality" dropdown, a "Quality" text field, and a "Press" button. Below this are checkboxes for "Does Not Affect the Quality of the Water", "Does Not Affect the Quality of the Water", "Does Not Affect the Quality of the Water", and "Does Not Affect the Quality of the Water".

At the bottom of the form, there is a "Save Stream/River/Creek Record" button.

Type of Stream/River/Creek

- Single Channel
- Braided
- Forked
- Sinking

Type of Diversion

- Pipe
- Ditch
- Cofferd Dam
- Levee
- Dike

Water Quality

- Fresh
- Brackish
- Seawater
- Brine

ACCEPTING APPLICATIONS

- 11 AAC 93.040(c)
 - An application must include the following:
 - Application fee
 - Evidence the applicant has a present possessory interest in the property where water is to be used
 - Map identifying MTRS, property boundary, point of withdrawal, impoundment or diversion
 - Route of water transmission
 - Point of water use
 - If applicable, Point of return flow
 - Evidence applicant has right of access to the take point
 - Legal description of take point, point of water use, and if applicable, point of return flow. Must include MTRS and aliquot parts or lot, block and subdivision, or survey number
 - Description of source being surface or ground water; description must identify the name of the surface water source or the supply a well log for ground water
 - Description of any impoundment, diversion, or withdrawal structures, including dimensions, materials, plans, specifications, operation plans, etc.
 - Description of the nature of water use and times of the year in which water will be used
 - Statement of date water use is expected to begin and when the maximum amount will be used
 - Statement of beneficial use if water is already in use
 - An application for ROW if access to or across state land is needed
 - A statement of the quantity of water requested with documentation and calculations justifying the request
 - For water use more than 100,000 gpd from a stream, a description of the mean annual flow, or mean monthly flow if available
- 11 AAC 93.050 (a)
 - A application that does not substantially comply 11 AAC 93.040(c) will not be accepted for filing



For Further Information

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