Department of Environmental Conservation
Division of Environmental Health
Drinking Water Program
555 Cordova Street
Anchorage, AK 99501
Phone: (907) 269-7549

ALASKA PUBLIC WATER SYSTEM LOCATIONAL DATA COLLECTION FORM

Public Water System Name:	**PWS ID#:**
Name of Person Determining Lat/Long:	**Phone:**
Name of Person Completing Form:	**Phone**
Local Facility Name:	**Date Collected:**
	Date Completed:

1) Facility Type. *(Check one)*

Sources: ☐ Wellhead   ☐ Surface Water Intake   ☐ Treatment Plant

2) The date the latitude and longitude were researched or collected.   Example: 06/30/2007

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3) Latitude in decimal degrees. Must be recorded in WGS 84. For Alaska, latitudes are between 51 and 80 North. Give data to available accuracy. *Example: +56.234230*

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4) Longitude in decimal degrees. Must be recorded in WGS 84. For Alaska, longitudes are generally -126 to -180 West. The minus sign means "West." Use + for "East." *Example: -136.23423*

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5) Are the latitude/longitude coordinates taken at the Wellhead /Intake? ☐ Yes   ☐ No
If No, describe the proximity to the wellhead/intake (*for example, 30 feet NW of the* wellhead *or intake*)

6) Type of GPS Unit used to determine latitude and longitude. (Describe unit and model number)

7.) Lat/long accuracy in meters. GPS accuracy is typically encoded in the unit's display. The datum used must be in WGS 84. *Example: 30. (meters)*

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8.) Site map or aerial image identifying the location of the facility must be provided to assist DEC Staff verify the lat/long location in the State geospatial database. (As-build, Google Maps, Google Earth, MSN Live Earth, Yahoo Maps are all acceptable.)

☐ Yes a map with approximate location has been provided.