



Department of Environmental Conservation
Division of Environmental Health
Drinking Water Program
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Phone: (907) 269-7549



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: <input type="checkbox"/> Wellhead <input type="checkbox"/> Surface Water Intake <input type="checkbox"/> Treatment Plant	
2) The date the latitude and longitude were collected. Example: 06/30/2007 <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
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 + <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
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 - <input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
5) Are the latitude/longitude coordinates taken at the Wellhead /Intake? <input type="checkbox"/> Yes <input type="checkbox"/> 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) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> . Meters	
8.) Site map or aerial image identifying the location of the facility <u>must be provided</u> to assist DEC Staff in verifying the lat/long location in the State geospatial database. (As-build, Google Maps, Google Earth, MSN Live Earth, Yahoo Maps are all acceptable.) <input type="checkbox"/> Yes a map with approximate location has been provided.	