

## VIII. HAZARDS TO SAFETY

Requirements per section 52-101, Idaho Code:

1. Submit a statement that safety hazards (e.g., abandoned mine shafts, etc.) have been corrected and are not present

## IX. NOISE POLLUTION

Requirements per section 52-101, Idaho Code:

1. Submit an evaluation of the existing and projected noise pollution in the immediate and surrounding area

## X. OTHER

Requirements per Idaho Department of Environmental Quality Rules and Regulations, IDAPA 58.01.03 - Individual/Subsurface Sewage Disposal Rules:

1. Provide copies of approvals from applicable jurisdictions, to include: cities, counties, planning and zoning commissions, area of impact and others

## XI. FINAL PLAT

Requirements per chapter 13, title 50, Idaho Code:

- A. The first sheet of the plat shall make reference to any restrictions on file with the County Recorder as set by the Health Authority. The following statements should also appear on the first page of the plat:
  1. "Lots shall not be reduced in size without prior approval from the Health Authority."
  2. "No additional domestic water supplies shall be installed beyond the water system approved in sanitary restriction release."
  3. "Reference is made to public health letter on file regarding additional restrictions."
  4. "Central District Health requires nutrient reducing systems capable of achieving \_\_\_mg/L Total Nitrogen on lots \_\_\_through\_\_\_." CDH requests this information be disclose to any potential buyer."
- B. The second sheet (signature page) of the plat shall say:
  1. "Sanitary restrictions as required by chapter 13, title 50, Idaho Code, have been satisfied according to the letter to be read on file with the County Recorder or his agent listing the conditions of approval. Sanitary restrictions may be re-imposed, in accordance with section 50-1326, Idaho Code, by the issuance of a certificate of disapproval."

## ADDITIONAL INFORMATION

Environmental impact reports may be required from the developer when it appears the development may have a significant environmental impact. This report could require analysis of the effect, if any, upon the following:

1. Existing water quality
2. Nutrient Pathogen Fate Transport

### I. AUTHORITY

Sections 39-408, 39-409, 39-414 and 39-415, Idaho Code; and Memorandum of Understanding between the Department of Environmental Quality and the District Health Departments, 50:1326-29,

### II. DEFINITION

Subdivisions, as defined in chapter 13, title 50, Idaho Code; and Opinions by James C. Weaver 6-7-74 and 9-173 and Mathew J. Mullaney 12-12-72

**Ada and Boise County Office**  
707 N. Armstrong Place  
Boise, ID, 83704  
208-327-7499

**Elmore County Office**  
520 E. 8th St. North  
Mountain Home, ID, 83647  
208-587-4407

**Valley County Office**  
703 1st St. McCall,  
ID, 83638  
208-634-7194

CDH.Idaho.gov

# Standards For Land Developments



Sewage Disposal Water  
Supply  
Solid Waste Disposal  
& The Preservation of  
Environmental Quality



707 N. Armstrong Pl. • Boise, ID, 83704  
208-375-5211

A **minimum** of ten (10) working days shall be required for review upon receipt of these reports.

The Health Department **shall** be provided an opportunity to observe any or all test holes and / or soil tests.

**Engineer please note:** It is necessary for your report to cover every item listed herein, making reference to same. Please be concise to eliminate any confusion. Failure to complete all information as requested will be considered cause to withhold approval.

Environmental Reports are to be submitted and certified by an Idaho Licensed Professional Engineer (54-1202[B], Idaho Code).

## FORWARD

These guidelines are intended to be used as a model for land development and represent a compilation of various statutory and regulatory requirements. For the exact requirement, please refer to the applicable statute or regulation.

The furnishing of Central District Health of any and all data needed to satisfy the content and intent of chapter 13, title 50, Idaho Code, is the responsibility of the land developer and his technical consultants. It is to be noted that certain county ordinances may require additional information beyond the scope of this guide.

Any aspect of the design of the proposed development which, in the opinion of the Central District Health, is likely to cause serious public health problems or degradation of the environmental quality shall be cause for a recommendation from the Health Authority for the sanitary restrictions to not have been satisfied under chapter 13, title 50, sections 1325 through 1360, Idaho Code.

Central District Health activities in this regard will be coordinated with appropriate state agencies having regulatory control over professional services (chapter 12 and chapter 20, title 54, Idaho Code).

The following information may be required for subdivision plats when they are received for review. The information shall be submitted in a report form along with a copy of a map of the proposed subdivision.

## I. DESCRIPTION OF PROJECT

1. Name of subdivision (needs to be the same on all documents)
2. Location of subdivision
3. Legal description of subdivision
4. Owner, address, telephone number, and email address
5. Engineer
  - a. Engineering firm
  - b. Engineer's address, telephone number, and email address
  - c. Engineer's licensed number (registered and licensed with the State of Idaho under chapter 12, title 54, Idaho Code)
6. Area of subdivision (total size in acres)
  - a. Number of lots (buildable and non-buildable)
  - b. Area of lots
  - c. Minimum lot size
  - d. Type of development proposed

## II. SUBDIVISION PLAT MAP

Requirements per chapter 13, title 50, chapter 1 and chapter 36, title 39, Idaho Code; Idaho Department of Environmental Quality Rules and Regulations, IDAPA 58.01.03 - Individual/Subsurface Sewage Disposal Rules:

1. Topographic map with five (5) foot contours (when required)
2. Show rock out crops
3. Show proposed lot lines
4. Show all easements and proposed encroachments
5. If underground irrigation lines or other pipe lines and utilities are present, indicate their location on the tentative map
6. Show 100 year flood plain. (Below-a-dam 100-year flood plain is the area impacted if all water was to be released as a result of an emergency)
7. State or show drainage and run-off on streets and roads and any other drainage problem areas
8. Show existing wells within 150 feet of the development
9. Color code all areas in the proposed development which exceed a twenty (20) percent natural slope
10. Spring discharges
11. Show all surface water systems (e.g., rivers, stream, lakes, ponds, ditches, drains, etc.) within 300 feet of the proposed development

## III. SEWAGE DISPOSAL SYSTEM

Requirements per chapter 1 and chapter 36, title 39, Idaho Code; Idaho Department of Environmental Quality Rules and Regulations, IDAPA 58.01.03 - Individual/Subsurface Sewage Disposal Rules:

### A. Individual Sewage Disposal Systems

1. Submit a report of the soils profiles and analysis to a depth of at least six (6) feet below the bottom of the proposed absorption systems or at a depth specified by the Health Authority
  - a. Include soil profile log as evidence of soils using the Technical Guidance Manual for Individual and Subsurface Sewage Disposal
2. Provide soils testing data as required by the Health Authority
3. Furnish a signed statement as to whether or not the soils on each lot in the development are capable of satisfactorily treating and disposing of sewage effluent
4. Submit documents that demonstrate that all lots can comply with the applicable rules and regulations
5. Determine the high normal ground water level, when it occurs, and the duration. High water shall be determined during the season of highest ground water
6. Provide a geological or hydrological hazard report (when required)
7. State the maximum application rates as per the Technical Guidance Manual

### B. Central Subsurface Systems

Requirements per chapter 1 and chapter 35, title 39, Idaho Code; Idaho Department of Environmental Quality Rules and Regulations, IDAPA 58.01.03 - Individual/Subsurface Sewage Disposal Rules, and Central District Health's Community Sewage System:

1. Provide all information as per the Central District Health's Community Subsurface Sewage Disposal Systems Regulations and Individual Sewage Regulations

## C. Public Sewage Disposal System.

Requirements per chapter 13, title 50, sections 39 through 118, Idaho Code:

1. State the type of system
2. Provide a letter of approval of plans by the Idaho Department of Environmental Quality or Qualified Licensed Professional Engineer representing the City, County, Quasi Municipal Corporation, or Regulated Public Utility
3. Furnish a letter from the entity receiving the sewage stating that they will service the development
4. Provide a copy of the as-built plan certification (when required)

## IV. WATER SYSTEMS

Requirements per chapter 21, title 37, chapter 1, title 39, chapter 13, title 50, Idaho Code; and the Idaho Department of Environmental Quality Regulations, IDAPA 58.01.08 - Idaho Rules for Public Drinking Water Systems:

### General Requirements:

1. Provide a statement and documentation of the availability and source(s) of water to meet the demands of the parcels in the development
2. Furnish a statement that abandoned water wells have been sealed to prevent contamination of the aquifer
3. Individual Water
  - a. Verify that each lot meets the recommended setback standards for individual water supplies
4. Public Water (Community and Non-Community)
  - a. Provide a letter of approval of plans by the Idaho Department of Environmental Quality or Qualified Licensed Professional Engineer representing the City, County, Quasi Municipal Corporation, or Regulated Public Utility
  - b. Furnish a letter from the purveyor providing water to the development stating that they will service the development
  - c. Provide a copy of the as-built plan certification (when required)

## V. SOLID WASTE

Requirements per chapter 1, title 39, chapter 52 and chapter 87, title 67, Idaho Code; Idaho Session Laws : 1973 and the Idaho Solid Waste Management Regulations and Standards:

1. State the method proposed to manage solid waste
2. Note if there are any transfer stations or sanitary landfills within ten (10) miles of the development
  - a. If there are none, indicate that area in the development which will be deeded to the county as a solid waste transfer site

## VI. AIR QUALITY

Requirements per chapter 1, title 39, Idaho Code; and the Idaho Air Quality Regulations:

1. Provide a statement of the existing ambient air quality in the immediate vicinity
2. Furnish a statement as to the effect of the development on the existing ambient air quality.

## VII. WATER QUALITY

Requirements per chapter 1 and chapter 36, title 39, Idaho Code; Idaho Water Quality Regulations:

1. Provide cross section of final disposal for stormwater, complete drainage plan and depth of ground water