



**Title 10--DEPARTMENT OF NATURAL RESOURCES
Division 26 --Petroleum and Hazardous Substance Storage Tanks
Chapter 2--Underground Storage Tanks--Technical Regulations**

Proposed Amendment

10 CSR 26-2.073 Initial Site Characterization

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PURPOSE:

(1) Unless directed to do otherwise by the department, owners and operators of above ground storage tanks (ASTs) and underground storage tanks (USTs) must assemble information about the site and the nature of the release, including information gained while confirming the release or completing the initial abatement measures in 10 CSR 26-5.020 through 10 CSR 26-2.052, 10 CSR 26-2.062, and 10 CSR 26-2.070 through 10 CSR 26-2.072, as applicable. This information must include, but is not necessarily limited to, the following:

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(A) Data on the nature and estimated quantity of release;

(B) Data from available sources or site investigations concerning the following factors: surrounding populations, groundwater quality, use and approximate locations of water wells potentially affected by the release, subsurface soil conditions, locations of subsurface utilities, climatological conditions, and land use;

(C) For USTs, the results of the site check required under 10 CSR 26-2.052(B) and the investigation required under 10 CSR 26-2.072(1)(E) and, for ASTs, the investigations required under 10 CSR 26-5.020 and 10 CSR 26-5.030; and

(D) For USTs, the results of the free product investigation required under 10 CSR 26-2.072(1)(F) and, for ASTs, the free product investigation required under 10 CSR 26-5.020(7)(F) to be used by owners and operators to determine whether free product must be recovered under 10 CSR 26-2.074 for USTs or 10 CSR 26-5.020(8) for ASTs.

(2) Within forty-five (45) days of release confirmation or according to a schedule required by the department, owners and operators shall document the results of the initial characterization, including the information collected in compliance with section (1) of this rule, in a report to the department.

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AUTHORITY: sections 319.109 and 319.137, RSMo Supp. 2009.