



## MtBE Remediation Bureau

### MtBE Reimbursement Fund Eligibility Determination

- DES Internal Use Only -

The State of New Hampshire received settlement funds to resolve litigation related to MtBE contamination. The use of funds is restricted to projects that are related to and address MtBE contamination. DES has evaluated the following project to determine if it is eligible to receive funding under the MtBE Reimbursement Program:

#### I. Site Information

Site Name:  DES Site#:   
Street Address:   
City/Town:  Zip Code:  Facility Type:

#### II. Responsible Party Information

Individual or Company Name:   
Is the Company in Good Standing with NH Secretary of State:   
Contact Name (if different than above):   
Street Address:   
City/Town:  State:  Zip Code:   
Email:

#### III. Consultant Information

Company Name:   
Contact Name :   
Email:   
Will the consultant be a direct applicant for reimbursement: DES Contractor  
If yes, a copy of their contract with the owner including a waiver of claims statement will be required for reimbursement.

#### IV. Project Information

Proposed Project Type: UST Closure Is MtBE the Primary Contaminant of Concern? Yes

Risk Posed by MtBE (check all that apply):

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Groundwater Contamination  | <input type="checkbox"/> Potential Indoor Air Threat |
| <input checked="" type="checkbox"/> Soil Contamination   | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Drinking Water Well Impact > AGQS - If yes, how many wells are impacted: __ |  |
| <input type="checkbox"/> Drinking Water Well Impact < AGQS - If yes, how many wells are impacted: __ |  |
| <input type="checkbox"/> Other _____   |  |

Brief Description of Project Scope: Remove 2 gasoline USTs (3,000 and 8,000) gal USTs to investigate potential threat of previous release(s) of MtBE-containing gasoline. The tanks were installed in 1998.

Additional Project Comments: Previous release and investigation under a LUST project that was closed in 2006. MtBE concentrations detected in monitoring wells downgradient of tank area at historical concentrations as high as 7,000 ppb in 1999. Concentrations dropped below AGQS in 2006, but source material may remain and there was potential for additional MtBE release before the ban in 2007. Tanks were placed in temporary closure in 2011.

#### V. Project Approval

- ☒ DES has reviewed the project information provided and determined that the proposed project is eligible for funding under the MtBE Reimbursement Fund Program.

ORCB Manager Signature: 

Date:

An ORCB Manager signature is required for sites with active LUST, LAST, or ETHER projects.

MtBE Bureau Manager Signature: 

Date:

The MtBE Remediation Fund Program will use applicable unit-based costs and rates contained in the *Petroleum Reimbursement Program Fund Guidance Manual*. All work must be pre-approved by DES in order to be eligible for reimbursement. Please direct the consultant to use the MtBE Remediation Bureau work scope and change order authorization forms. Copies of the forms are available on the DES website.

Site Name:

Golden Opportunities

Date:

5/6/2015

## MtBE REMEDIATION BUREAU FUNDING DETERMINATION FOR UST REMOVAL

Site Specific Decision Tree	Eligibility*	Notes
<b>Tanks Used to Store Gas?</b> NO <input type="checkbox"/> →	<b>Ineligible</b>	MtBE Remediation Fund assistance is only available at sites where gasoline has been stored.
<input checked="" type="checkbox"/> YES ↓		
<b>Tanks in Temporary Closure Since 1/1/2007 or Abandoned</b> YES <input type="checkbox"/> →	<b>Eligible Prevention Project</b>	These tank systems have the potential to still contain MtBE.
<input checked="" type="checkbox"/> NO ↓		
<b>Tank System Requires Upgrade For 12/22/2015 Compliance Deadline</b> NO <input type="checkbox"/> →	<b>Ineligible</b>	Site eligibility may be evaluated further if additional characterization is necessary to assess the potential for a MtBE release. UST removal may also be necessary to conduct MtBE-related remediation effort.
<input checked="" type="checkbox"/> YES ↓		
<b>LUST Project</b> NO <input type="checkbox"/> →	<b>Eligible Investigation Project**</b>	No data is available and there is the potential for MtBE contamination.
<input checked="" type="checkbox"/> YES ↓		
<b>LUST Project Closed Prior to 1/1/2007</b> YES <input checked="" type="checkbox"/> →	<b>Eligible Investigation Project**</b>	No current data is available and there could have been a MtBE release post-LUST closure.
<input type="checkbox"/> NO ↓		
<b>MtBE &gt; AGQS</b> YES <input type="checkbox"/> →	<b>Eligible</b>	Investigation/remediation relative to a MtBE release can be conducted, including removal of USTs to gain access to source material for characterization and remediation. The work will likely be conducted as a MtBE Project for reimbursement.
<input type="checkbox"/> NO ↓		
<b>Special Circumstances Present</b> NO <input type="checkbox"/> →	<b>Ineligible</b>	
<input type="checkbox"/> YES ↓		
<b>Further Evaluation of Eligibility Required</b> →	Special circumstances may include: elevated detection limits, seasonal fluctuations in MtBE concentrations, lack of site characterization or deficient site characterization data, etc.	

### Notes:

\*This flow chart is used to determine whether a tank removal project is potentially eligible for MtBE Remediation Bureau assistance (i.e. removal is related to MtBE remediation or release prevention). Selection of a site for assistance will depend on several factors some of which include the availability of funding, site risks, owner's need for assistance, and/or the time critical nature of the project.

\*\*Eligible investigation projects will be prioritized based on compliance issues (i.e. single wall tank, minor leak detection upgrade, etc.). Projects will also be given higher priority if the facility is being permanently closed.