

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
UNDERGROUND STORAGE TANK PROGRAM

LUST Site Classification Form

ADEQ use only

DATE FORM COMPLETED: _____ (mm/dd/yy)

DATE RECEIVED: _____

FACILITY ID: 0-0 LUST NUMBER: _____ OTHER LUST(S) AT FACILITY: _____

RELEASE INFORMATION: [leave blank if an initial site characterization report is attached]

<u>Component</u>	<u>Location</u>	<u>Product</u>	<u>Quantity</u>
<input type="checkbox"/> tank <input type="checkbox"/> spill	_____	<input type="checkbox"/> gasoline <input type="checkbox"/> diesel <input type="checkbox"/> used oil	_____ gallons
<input type="checkbox"/> piping <input type="checkbox"/> overfill		<input type="checkbox"/> jet fuel <input type="checkbox"/> other: _____	

GEOLOGIC INFORMATION: [leave blank if an initial site characterization report is attached] [bgs = below ground surface]

Lithology: (indicate the scenario that most closely matches site conditions, attach site specific lithologic log if available)

alternating silt/sand/gravel sands alluvium overlying river run gravel alluvium overlying bedrock

Depth To Bedrock: _____ feet bgs known / estimated Bedrock type: igneous sedimentary metamorphic

HYDROLOGIC INFORMATION: [leave blank if an initial site characterization report is attached]

Groundwater Depth: _____ feet bgs known / estimated Aquifer type: unconfined confined perched

Groundwater Flow Direction: _____ Gradient: _____ known / estimated

(ex: SW, NNW, ENE)

STATUS OF CORRECTIVE ACTION ACTIVITIES:[leave blank if an initial site characterization report is attached]

	<u>on-site</u>	<u>off-site</u>	<u>extent defined</u>	<u>remediation complete</u>
Vapors:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Soil:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Groundwater:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Surfacewater:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Free Product:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA

[unk = unknown] [NA = not applicable]

RECEPTOR INFORMATION:

On-site land use:	<input type="checkbox"/> residential	<input type="checkbox"/> non-residential			
Nearest public/private well:	_____ feet / miles	<input type="checkbox"/> no threat	<input type="checkbox"/> threatened	<input type="checkbox"/> impacted	<input type="checkbox"/> unknown
Nearest surfacewater:	_____ feet / miles	<input type="checkbox"/> no threat	<input type="checkbox"/> threatened	<input type="checkbox"/> impacted	<input type="checkbox"/> unknown

GROUNDWATER QUALITY:

potable naturally non-potable artificially non-potable, regional artificially non-potable, locally

SITE CLASSIFICATION: (see *RBCA Site Classification Determination Worksheet*)

Current: 1 2 3 4 Previous: 1 2 3 4