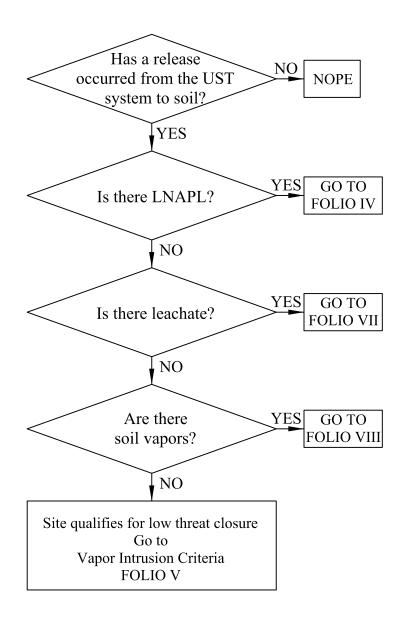


Created by Olivia Jacobs, Clearwater Group, October 2011

FOLIO II Low-Threat Case Closure Critera Site Evaluation of Closure Readiness for Mature Stable Petroleum UST unauthorized release sites GENERAL CRITERIA START Evaluated based on this policy and a site specific evaluation of developing water supplies in the area General Criteria 'a (DRAT) NO NO Is it a new Site Specific Evaluation NOPE Is the site in the public release? -Distance from urbanized area water service area? -Quality of gw Likelihood of well installation in future Pass, go to "b" YES YES $\mathsf{I}_{\mathsf{EXEMPTED}}$ NOPE General Criteria 'b Policy Does Not Apply NO Is the Contaminant NOPE Petroleum Only? YES General Criteria 'c NOPE BUT Identify all Primary release(s) NO STOP RELEASE Has each Primary release then return to General Criteria 'c' been stopped? YES NOPE BUT General Criteria 'd' Minimize spread/migration recovery/ NO Has the Free Product been removed biproducts addressed/ to extent practicable? Flamable disposal stored safely then return to General Criteria 'd' YES NOPE BUT NO NO Extent Defined? INVESTIGATE UNTIL DRAT General Criteria 'e DRAT defined extent is defined Has an SCM of the release YES and migration been developed? SCM release source(s), attribute(s), affected NOPE BUT YES media, local physical site charac, environment Return to 'e' when SCM ransport and fate contam. receptors confirmed has been developed Trigger 1 Test and potential. Plume length Physical /Infrastructure Constraint measured (DRAT) General Criteria 'f' EXEMPTIONS Has the Secondary source at or beneath NO Remove/Destroy in place the Secondary Trigger 2 Test point of release from Primary NO₋NOPE Source/area mass (must be readily Is it cost effective? (DRAT) ource been removed? recoverable Fraction) DRAT or Trigger 3 Test $\mathsf{J}_{\mathrm{YES}}$ YES Need to abate a demonstrated threat to human health? (DRAT) NOPE or Trigger 4 Test Have Soil and/or General Criteria 'g' Test for GW plume does not meet Policy gw been tested for MTBE and Did the leaking fuel system only MTBE definition results reported to contain diesel or jet and (DRAT) RWQCB2 fuel? Report YES GO TO MOBILITY OF RELEASE FOLIO III **LEGEND:** NOPE - NOT POLICY ELIGIBLE DRAT - DEPENDS ON REGULATORY, AGENCY AND TECHNOLOGY; WHICH IS AN ITERATIVE

Low-Threat Case Closure CriteriaMOBILITY OF RELEASE

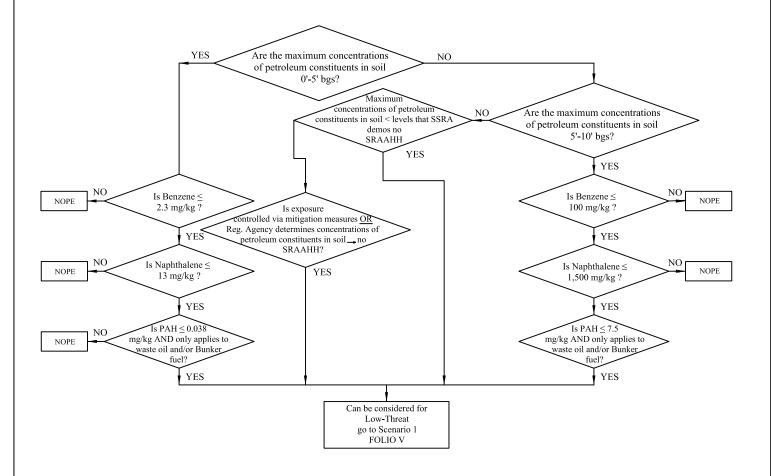


FOLIO IV

Low-Threat Case Closure Criteria

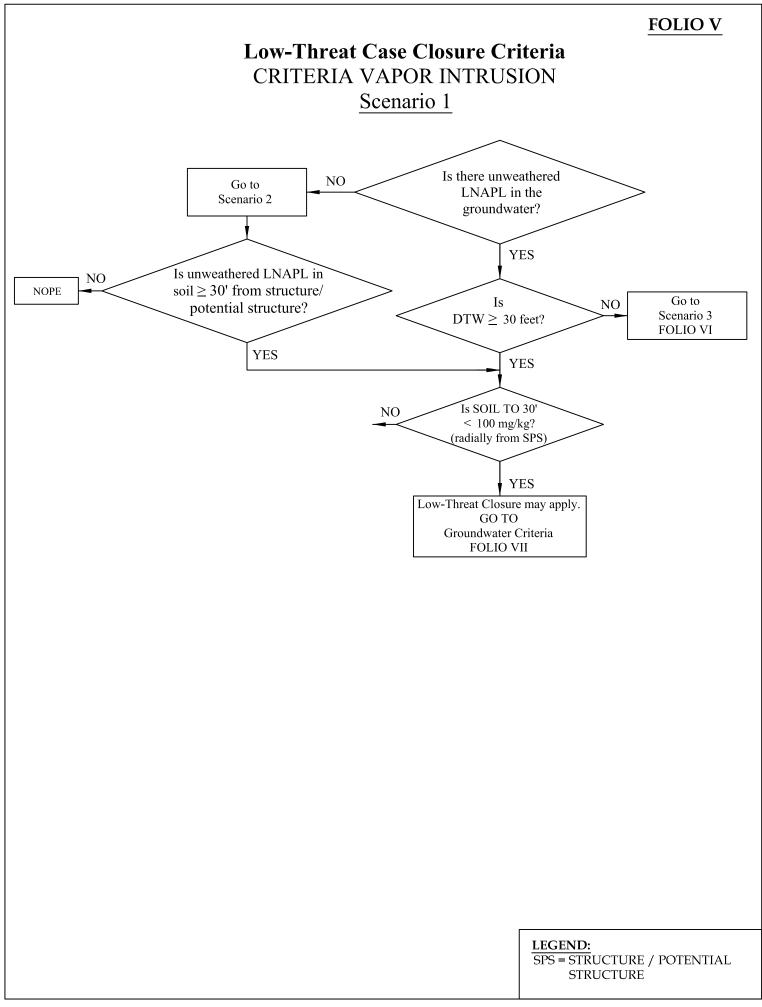
Media Specific Criteria -

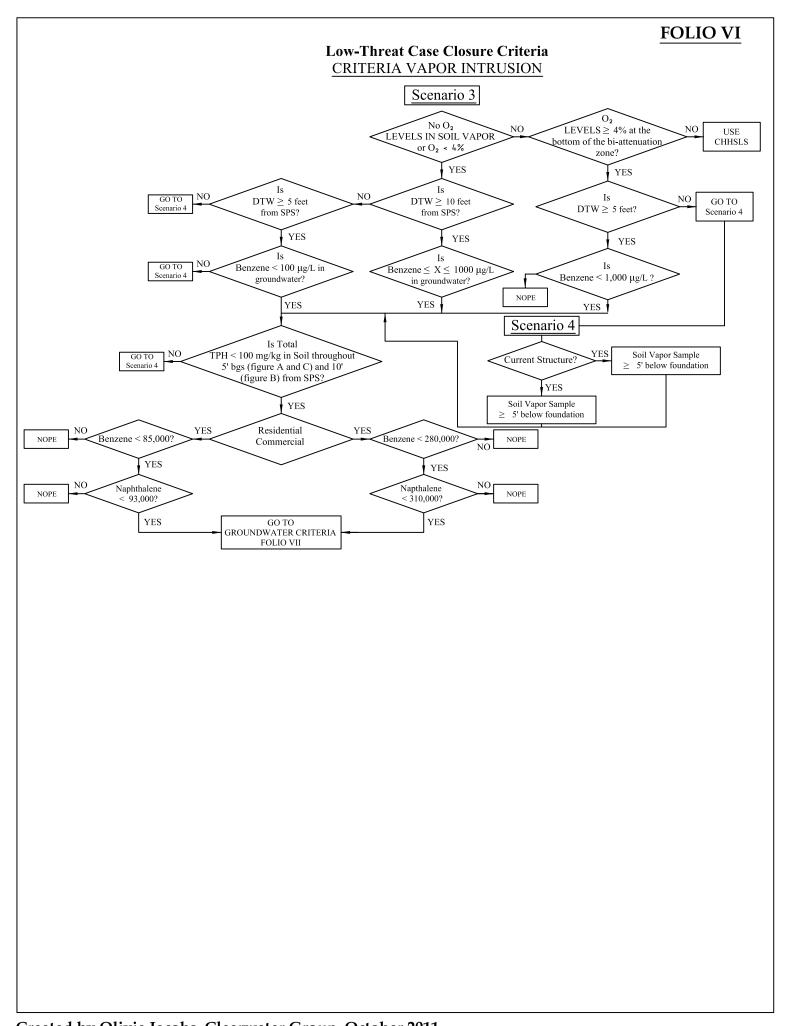
Soil/Soil Vapor Direct Contact/Outdoor Air Exposure



LEGEND:

SSRA = SITE SPECIFIC RISK ASSESSMENT SSRAAHH = SIGNIFICANT RISK OF ADVERSELY AFFECTING HUMAN HEALTH

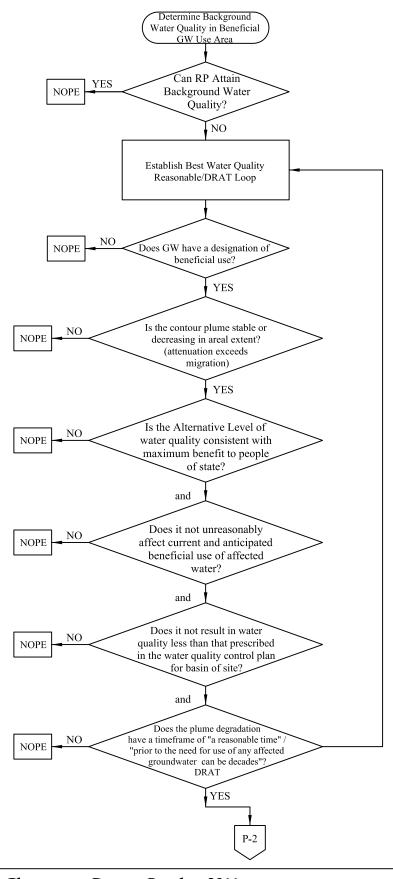


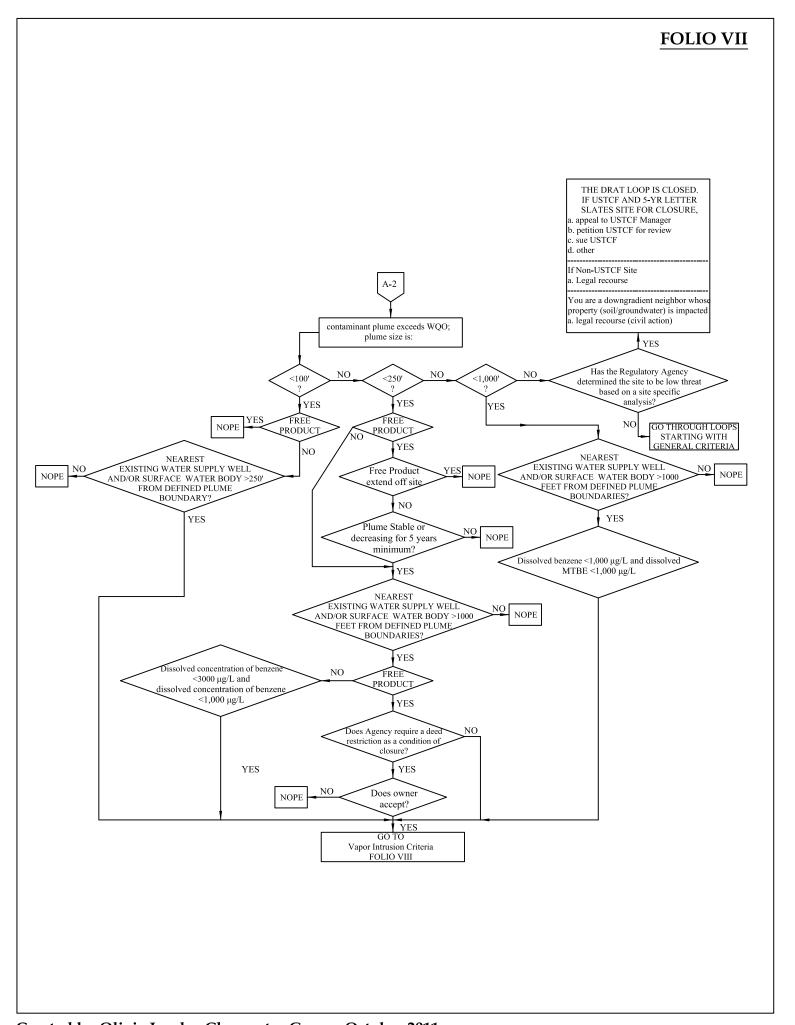


Low-Threat Case Closure Criteria

Site Evaluation of Readiness for Closure for Mature Stable Petroleum UST Unauthorized Release Sites

MEDIA SPECIFIC CRITERIA GROUNDWATER

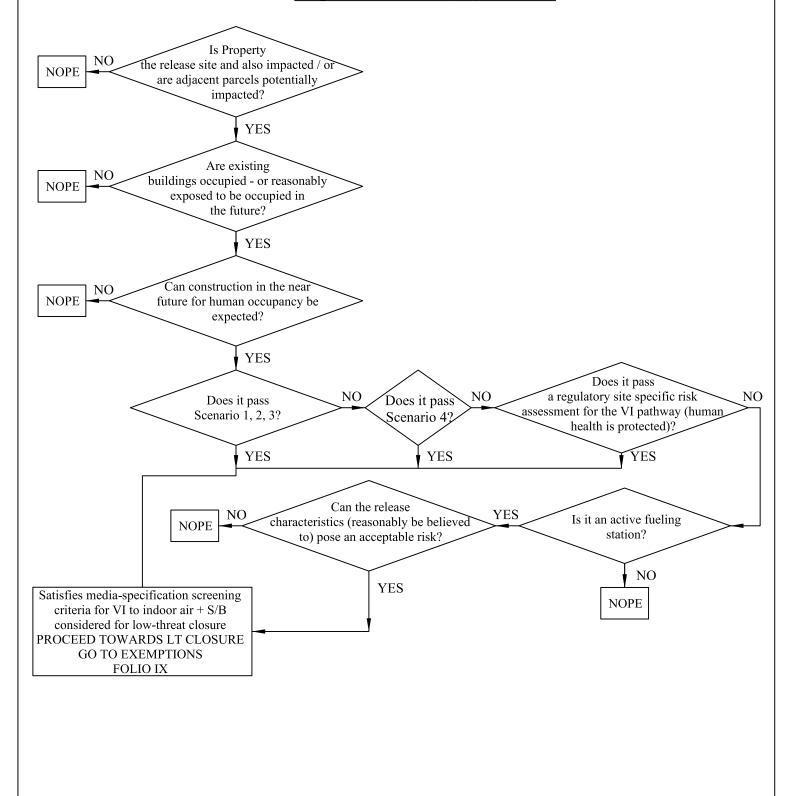




Low-Threat Case Closure Critera

Site Evaluation of Closure Readiness for Mature Stable Petroleum UST unauthorized release sites

Vapor-Intrusion (VI) Criteria



FOLIO IX

Low-Threat Case Closure Criteria EXEMPTIONS

