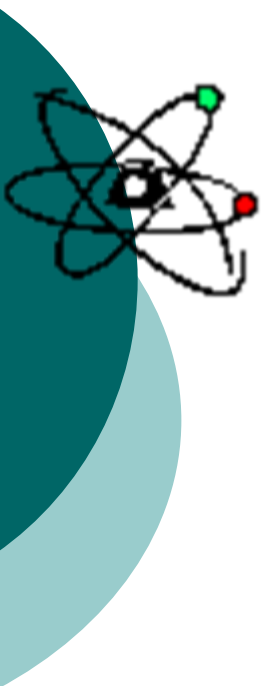




Environmental Forensic Site Investigation Services

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Environmental Manager



What is Forensics?



Forensic science is a multidisciplinary science used to provide impartial scientific evidence for use in the courts of law, drawing principally from chemistry and biology, physics, geology, psychology, social science, etc.



Why Florida Department of Environmental Protection (DEP) needs Forensics science ?

During the site cleanup process, questions often arise as to whether the contamination that is currently evident is a reappearance of residual contamination that is eligible for cleanup funding or whether it is a new discharge event.



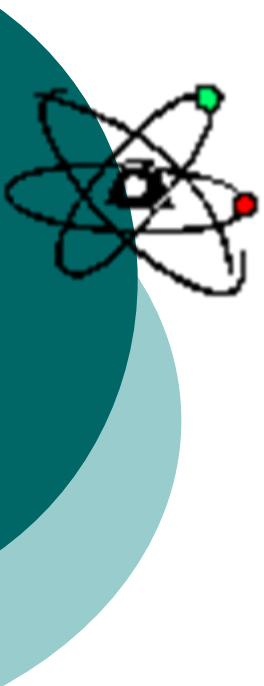
The Florida Department of Environmental Protection (DEP) would like to use environmental forensics techniques to answer these questions and to identify when the petroleum products discharge (s) occurred, how the discharges occurred, who the responsible parties are, and for allocation of remediation costs.



*How the State of Florida Department of
Environmental Protection (DEP) will use
Forensic science?*



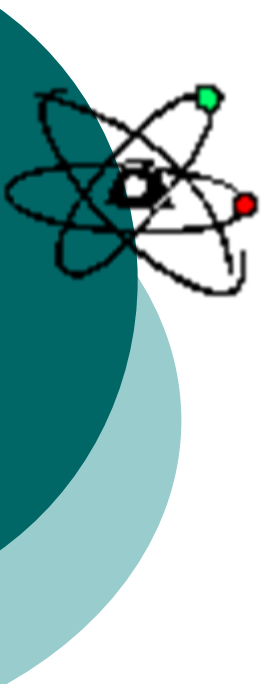
The FDEP has recently posted a competitive solicitation for contracted Environmental Forensic Site Investigation Services to support its Petroleum Contamination Site Cleanup Program and as of today, thirteen (13) proposals are currently under review. The review and selection process will be finalized shortly after this conference.



How to utilize this contracted service?



Justification and approval for forensic technical analysis shall be handled on a case-by-case basis. Department and contracted local program staff should provide a written request for forensic technical analysis together with supporting justification through their supervisor/PE/PG and section leaders to the following first point of contact within the BPSS:



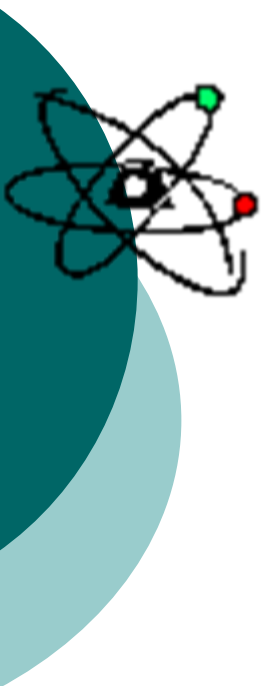
- *The BPSS SRFA Cost Share Agreement Coordinator, for sites involved in SRFA negotiations;*
- *The BPSS Chief Geologist for sites involved in a request to rescind a previously issued NFA or SRC Order;*
- *The BPSS Assistant Chief Engineer, for sites at which a new discharge is suspected but not confirmed.*



The contracted local program staff should direct their request to the local program contract manager of Team 2, in Tallahassee.



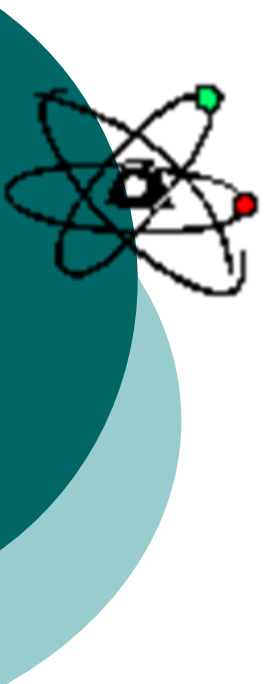
If the first point of contact concurs with the justification, the request for forensic technical analysis will be referred to the Environmental Forensic Site Investigation Services Contract Manager for assignment and implementation. Upon completion, a report will be provided to the original requestor who should discuss the results with the Section Geologist and the first point of contact reviewer.



What needs to be included in the request package?



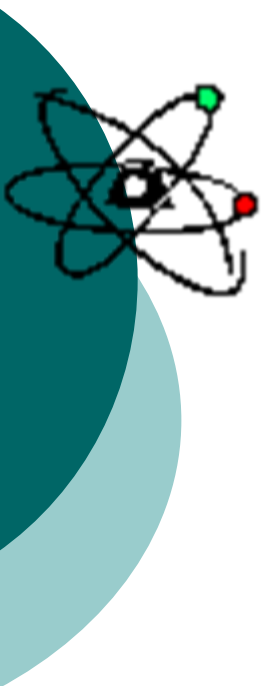
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- *A memo through Team Leader and Section PE or PG*
 - *Discussion and justification to utilize this service*
 - *The most recent report including recent data, plume maps, flow diagrams*
 - *Any site specific information and details that will help the evaluator decide on whether or not to approve the request for EFSIS.*



Any question will be directed to:

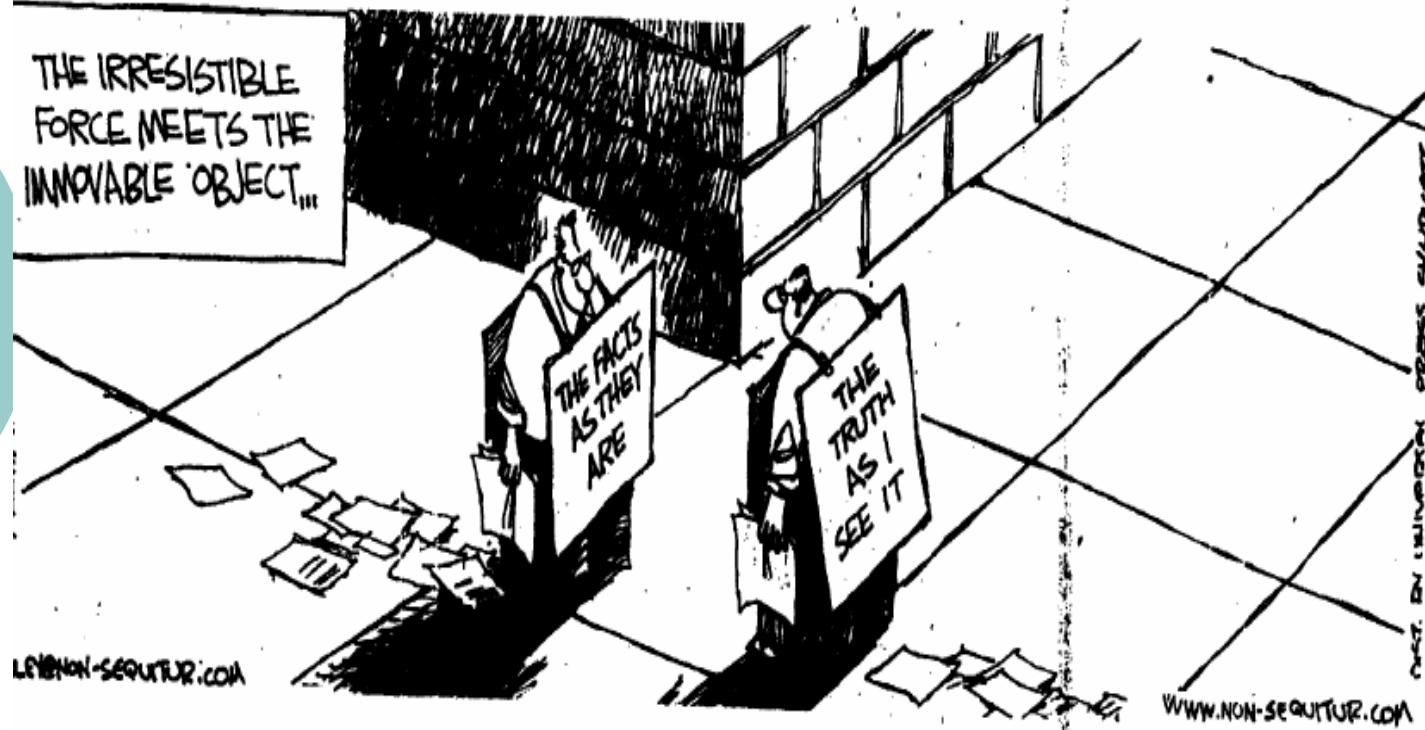
*Team 2, the local program contract managers
in Tallahassee for the contracted local programs*

Team Leaders for Tallahassee Teams



*This is a new project and some changes
will be made as needed.*

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“It is the mark of an instructed mind to rest satisfied with the degree of precision which the nature of the subject permits, and not to seek an exactness where only an approximation of the truth is possible.”

-Aristotle