



The **GOLD STANDARD** for Air Testing

Testing • Lab Analysis • Instrumentation/Rentals



Air
NEWS

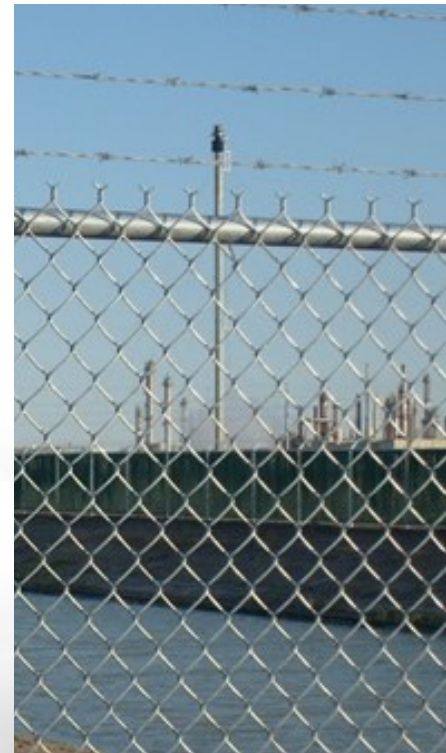
Benzene Fenceline Monitoring

New EPA Requirements — Are you Ready?

In May 2014, the USEPA released a proposed rule as an update to the current “national emission standards for hazardous air pollutants for petroleum refineries” which will require all refineries to monitor volatile benzene concentrations around the fenceline of their facilities. The proposed rule is designed to establish a fenceline concentration of benzene that would require corrective action in the event of an exceedance.

For fenceline monitoring of benzene, draft method EPA 325 Volatile Organic Compounds from Fugitive and Area Sources was written. EPA 325 includes two sub-parts: EPA 325A: Sampler Deployment and VOC Sample Collection, and EPA 325B: Sampler Preparation and Analysis. These complementary methods cover the design, deployment, preparation and analysis of a series of passive diffusion sampling devices located at specified points around the refinery property line. These samplers will operate on a two-week time period, with the devices being changed out and analyzed every 14 days.

Golden Specialty, Inc. is prepared to help you implement these requirements in the most cost effective way possible. We can help you get the equipment necessary (shelter caps, passive monitoring tubes, diffusion caps, etc.) and we can perform the analyses for these tubes in our own lab using EPA methods as required.



Be *Sure* Your Testing Company is Qualified

Golden was the first stack testing organization to achieve an interim D7036 accreditation and is currently one of only a few fully-accredited organizations.

Contact Us at 844.3.GOLDEN
to discuss solutions for your benzene monitoring needs and what makes Golden different!

FOR ALL YOUR AIR TESTING NEEDS

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