



Mid-Atlantic

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The monthly Mid-Atlantic Environmental Laboratories, Inc. newsletters, current and past, are posted in the Client Services section on our website at <http://www.midatlanticenvlabs.com/newsletters.html>.

New Jersey Soil Cleanup Criteria Update

The new soil remediation standards were published in the NJ register on June 2nd. There is a 6-month grandfather clause for all submitted RAWP (Remedial Action Work Plan) – RAR (Remedial Action Report) that meet the tech regs with the exception of any standard, which changed by an order of magnitude. If a work plan is in effect and there is a deficiency, you may have to use new standards. Consultants will tell labs which limits to use, Residential Direct or Non-Residential Direct; this will not be assigned by case managers. The NJDEP Site Remediation Program (SRP) division will be offering training on this. The official phase in guidance is located at <http://www.nj.gov/dep/srp/guidance/rs/phasein.htm>. You can access the Residential Direct and Non-Residential Direct limits at <http://www.nj.gov/dep/srp/regs/rs/>.

New Jersey Groundwater Quality Criteria

Although they have been adopted for some time, not everyone is familiar with the New Jersey Groundwater Quality Standards (GWQS). These standards required the NJDEP Office of Quality Assurance OQA to add GC/MS SIM 8270 (selected ion monitoring) certification for 9 SemiVolatile Compounds (8 base neutrals and 1 acid) in order for labs to meet these limits. MAEL was one of the very first labs to obtain this certification. To access these limits, go to http://www.state.nj.us/dep/wms/bwqsa/gwqs_table1.html. The GWQS FAQ can be found at <http://www.nj.gov/dep/srp/regs/gwqs/gwqsfaq.htm>.

SW-846 Method Revision

The USEPA has updated a number of analytical methods, including some of the most commonly used methods (e.g. 8260 Volatiles, 8270 SemiVolatiles and 6010 Metals). The list of these methods, along with a brief description, can be found at <http://www.epa.gov/epaoswer/hazwaste/test/new-meth.htm>. The NJDEP Office of Quality Assurance (OQA) will be sending letters to the laboratories regarding implementation of the new methods and phasing out the old methods. There will be further comments on these methods, especially 5035 and sampling, in future newsletters as we receive guidance from the accrediting agencies.

Target Compound / Target Analyte List Update

This January, the USEPA revised their Target Compound List (TCL) and Target Analyte List (TAL). A number of compounds have been added to the Volatile and SemiVolatile sections of the TCL. You can access these lists at <http://www.epa.gov/superfund/programs/clp/target.htm>.

Online Access to HAZRESULT data

We have added another new feature to our reporting procedure, effective immediately, for those clients working and reporting in New Jersey. You will be able to go to the portal and download the excel file of the HAZRESULT data for each project where you have requested either the NJ Reduced Data Deliverable or NJ Full Data Deliverable packages; HAZRESULT is automatically required for each of these. The HAZRESULT will no longer be sent out with the hard copy of the data package. If you prefer this data in the .wk1 format, please let us know and we will post your data this way. Instructions for accessing your information is the same as accessing the analytical reports and invoices and has been e-mailed to all our clients. If you need any assistance getting on to the site to access this data, please do not hesitate to give us a call (302-654-1340) or e-mail us (mael@midatlanticenvlabs.com).



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