

February 28, 2012

REGULATORY COMPARISON SPREADSHEET

Please be advised IAL has made the following change to electronic data deliverables: Your sample results that are currently compared to the applicable New Jersey regulatory standard(s) will now have exceedences highlighted as well as the parameter name.

For example, the IAL RCS (Regulatory Comparison Spreadsheet) for aqueous sample results will now look like this:

Sample #:		HIGHER OF	Table 1	DEMO TEST			
Field ID:		PQLs	Vapor Intrusion				
Lab ID:		and	GW	00296-001			
Date Sampled:		GWQC	Screening	01/10/2012			
Depth(ft):		(ug/L)	Levels				
	CAS		(ug/L)				
Volatiles (ug/L)				Conc	Ø	RL	MDL
Dichlorodifluoromethane	75-71-8	1000	1000	14.8		0.500	0.480
Chloromethane	74-87-3	NS	240	19.6		0.500	0.220
Vinyl chloride	75-01-4	1	1	19.1		0.500	0.290
Bromomethane	74-83-9	10	29	22.2		0.500	0.290

The IAL RCS for soil sample results will now look like this:

Sample #:		NJDEF	DEMO TEST					
Field ID:		STANDARDS						
Lab ID:		Residential	Non-Res	Default IGW	12419-001			
Date Sampled:		SRS	SRS	Screening	12/14/2011			
Depth(ft):				Level				
	CAS	(mg/Kg)	(mg/Kg)	(mg/Kg)				
Volatiles (mg/Kg)					Conc	Q	RL	MDL
Dichlorodifluoromethane	75-71-8	490	230000	25	0.038		0.0007	0.000186
Chloromethane	74-87-3	4	12	NS	0.034		0.0007	0.000262
Vinyl chloride	75-01-4	0.7	2	0.005	0.037		0.0007	0.000248
Bromomethane	74-83-9	25	59	0.03	0.032	L	0.0007	0.0004

In addition, any Reporting Limit or MDL that exceeds the applicable Regulatory Standard is bolded. These changes were made to help you identify exceedences quickly and easily. We hope you find this format helpful.