

Sample Login Analytes / Limits

Job 180-40505-1

Client Job Description:	Harley Davidson	Report To:	Groundwater Sciences Corporation
Purchase Order #:	Purchase Order not required		Jennifer Reese
Work Order #:			2601 Market Place Street, Suite 310
Project Manager:	Carrie L Gamber		Harrisburg, PA 17110-9307
Job Due Date:	1/30/2015		
Job TAT:	10 Days		
Max Deliverable Level:	IV	Bill To:	York Facility Remediation Trust Fund
			Ralph Golia
Earliest Deliverable Due:	1/30/2015		AMO Environmental Decisions, Inc.
			4327 Point Pleasant Pike
			PO BOX 410
			Danboro, PA 18916

Login 180-40505

Sample Receipt:	1/16/2015 8:45:00 AM	Number of Coolers:	1
Method of Delivery:	FedEx Std Overnight	Cooler Temperature(s) (C°):	5.3;

Method	Method Description	Rpt Basis			Units	Sample #s Applicable
2320B	Alkalinity	Total	MDL	RL		1,2,3,3DU,4,5,6,7,8,12,13,14,15,16
	Bicarbonate Alkalinity as CaCO3		0.4111	5	mg/L	
	Carbonate Alkalinity as CaCO3		0.4111	5	mg/L	
	Total Alkalinity as CaCO3 to pH 4.5		0.4111	5	mg/L	
300_ORGFMS	Chloride/Sulfate/Nitrate	Total	MDL	RL		1,2,3,3MS,3MSD,4,5,6,7,8,12,13,14,15,16
	Chloride		0.1952	1	mg/L	
	Nitrate as N		0.0062	0.1	mg/L	
	Sulfate		0.2141	1	mg/L	
6020A	Total Na, Ca, Mg, K	Total	MDL	RL		1,2,3,3MS,3MSD,4,5,6,7,8,12,13,14,15,16
	Calcium		2.8374	100	ug/L	
	Magnesium		1.1665	100	ug/L	
	Potassium		5.823	100	ug/L	
	Sodium		3.8135	100	ug/L	
8260C_LL	QAPP List LL	Total	MDL	RL		1,2,3,3MS,3MSD,4,5,6,7,8,9,10,11,12,13,14,15,16
	1,1,1,2-Tetrachloroethane		0.2771	1		
	1,1,1-Trichloroethane		0.286	1		
	1,1,2,2-Tetrachloroethane		0.1999	1		
	1,1,2-Trichloroethane		0.2014	1		
	1,1-Dichloroethane		0.1163	1		
	1,1-Dichloroethene		0.2962	1		
	1,2-Dibromoethane (EDB)		0.1802	1		
	1,2-Dichloroethane		0.2118	1		
	1,2-Dichloropropane		0.0948	1		
	1,4-Dioxane		34.2848	200		
	2-Butanone (MEK)		0.5479	5		
	2-Hexanone		0.1591	5		
	4-Methyl-2-pentanone (MIBK)		0.5282	5		
	Acetone		2.5	5		
	Acrylonitrile		0.5454	20		
	Benzene		0.1053	1		
	Bromochloromethane		0.1803	1		
	Bromodichloromethane		0.13	1		
	Bromoform		0.1913	1		
	Bromomethane		0.3129	1		
	Carbon disulfide		0.212	1		
	Carbon tetrachloride		0.1366	1		
	Chlorobenzene		0.1351	1		
	Chloroethane		0.2145	1		

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Method	Method Description	Rpt Basis	Units	Sample #s Applicable
	Chloroform	0.1705	1	
	Chloromethane	0.2832	1	
	cis-1,2-Dichloroethene	0.2367	1	
	cis-1,3-Dichloropropene	0.1868	1	
	Dibromochloromethane	0.1366	1	
	Ethylbenzene	0.2271	1	
	Methyl tert-butyl ether	0.183	1	
	Methylene Chloride	0.1252	1	
	Styrene	0.0966	1	
	Tetrachloroethene	0.1487	1	
	Toluene	0.1504	1	
	trans-1,2-Dichloroethene	0.1698	1	
	trans-1,3-Dichloropropene	0.148	1	
	Trichloroethene	0.143	1	
	Vinyl chloride	0.2267	1	
	Xylenes, Total	0.4879	3	