

Analysis Example 2 – Results

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Laboratory Analytical Report

Client: Mr. John Landowner
Project: Living Snowfence
Lab ID: WLSF
Client Sample ID: MKS

Report Date: 02/01/2007
Collection Date: 12/01/2006
Date Received: 12/05/2006
Matrix: Soil

Analyses	Results	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date/By
PHYSICAL PROPERTIES							
Texture	Loamy Sand					USDA	1/15/07 /mkd
Conductivity*	855	umhos/cm		1		A2510 B	1/15/07 / mkd
INORGANICS							
Sodium Adsorption Ratio (SAR)	12.24	unitless		0.01		Calculation	1/17/07 / lab
METALS, DISSOLVED							
Calcium	29	mg/l		1		E200.7	1/21/07 / jds
Magnesium	20	mg/l		1		E200.7	1/21/07 / jds
Sodium	355	mg/l	D	2		E200.7	1/21/07 / jds
pH	8.80	s.u.		0.01		E150.1	1/21/07 / jds

Report Definitions: RL - Analyte reporting limit. MCL - Maximum contaminant level.
QCL - Quality control limit. ND - Not detected at reporting limit.
D - RL increased due to sample matrix interference.

*Conductivity is sometimes reported as Specific Conductance (SP) which is the electrical conductivity measured at 25°C.