NDEP Form 0121

NDEP Nevada Modified Net Acid Generation Test

Permit Number NEV	

Sample Location:

Reporting Form

Reporting Period (Year):

Description	Reference Value (mg/L)	Reporting Limit (current reporting period)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Name of NV Certified Lab						
Lab Reference Number						
Sample Date						
Lab Test Date						
Sampled By						
NAG Sample Weight	grams					
NAG pH-S1	S.U.					
NaOH Normality-S1	N					
Volume NAOH-S1	mL					
NAG-S1	kg H ₂ SO ₄ /ton					
NAG pH-S2	S.U.					
NaOH Normality-S2	N					
Volume NAOH-S2	mL					
NAG-S2	kg H ₂ SO ₄ /ton					
NAG pH-S3	S.U.					
NaOH Normality-S3	N					
Volume NAOH-S3	mL					
NAG-S3	kg H ₂ SO ₄ /ton					
NAG pH-S4	S.U.					
NaOH Normality-S4	N					
Volume NAOH-S4	mL					
NAG-S4	kg H ₂ SO ₄ /ton					
NAG pH-S5	S.U.					
NaOH Normality-S5	N					
Volume NAOH-S5	mL					
NAG-S5	kg H ₂ SO ₄ /ton					
NAG pH-SX	S.U.					
NaOH Normality-SX	N					
Volume NAOH-SX	mL					
NAG-SX	kg H ₂ SO ₄ /ton					
Total NAG (H ₂ SO ₄)	kg H ₂ SO ₄ /ton					
Total NAG (CaCO ₃)	kg CaCo ₃ /ton					

Notes:

- Complete descriptions of the methods and calculations can be found in the most recent version of the Nevada Modified Net Acid Generation Test Procedure.
- Each repetition of the procedure is referred to as a sequential addition. Many sequential additions may be needed per the method and the table above illustrates the four reported parameters for each addition. Additional rows may be added to this table as needed. Space for these rows is denoted as (-SX) above. Unused NAG boxes may be grayed out if fewer sequential additions are needed.
- If more than twelve sequential additions are required, please contact the Division.

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