

## **TEST REPORT**

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PROJECT CODE	: F0957
PROJECT TITLE	: TESTING OF AGGREGATES
SUBJECT	: POTENTIAL ALKALI-SILICA REACTIVITY OF AGGREGATES (CHEMICAL METHOD)
TEST STANDARD	: ASTM C289: 2007
JOB REF. CLIENT SAMPLE REF. SAMPLE SOURCE SAMPLE TYPE	
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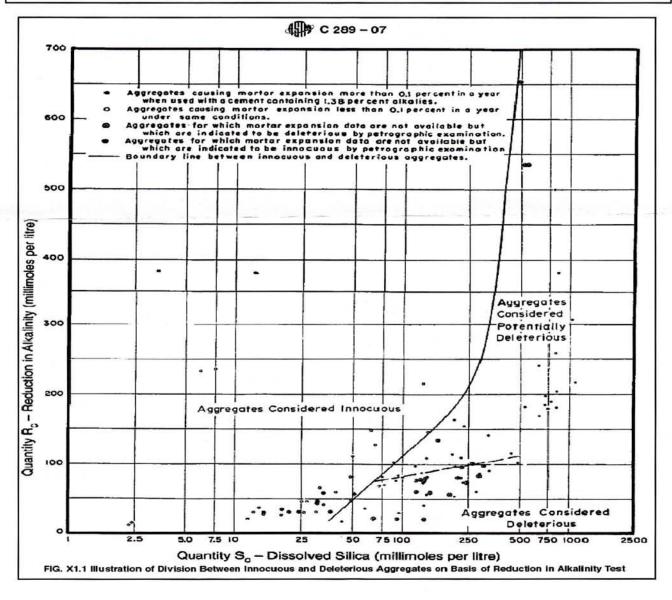


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## 1. POTENTIAL ALKALI-SILICA REACTIVITY OF AGGREGATES - CHEMICAL METHOD (ASTM C289: 2007)

CLIENT SAMPLE REF.		
Dissolved Silica as SiO <sub>2</sub> , S <sub>c</sub> (mmol/L)	3	
Reduction in Alkalinity, R <sub>c</sub> (mmol/L)	18	

From the attached Figure X1.1 from ASTM C289: 2007, the sample tested can be considered innocuous



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