

**SLUMP CONES** 

## **WORKSHEET C-5W**

REQUIREMENTS: Check Critical Dimensions								
Check Frequency	Last Checked	Date of Check	Next Check					
12 Months								

						1-TOTTETIS				 
GAGELIST ID:										
		_								
·										
·	IEACTIDED.	<del></del> '								
MODEL NUMBER/MANU	JFACTURER:									
CHECK REFERENCE:	PROCEDURE	C-5; ASTM/A	ASHTO; D143/	T119_						
TRACEABLE MEASURIN	G AND TEST E	QUIPMENT U	ISED FOR CHE	ECK:						
		Equipment Name			So	erial or ID Nui	nber			
		Caliper (0.001")								
		24" Steel Ruler (0.01")								
	L	1/4" (	Glass Plate							
CHECK TABLE:	Slump Cone:									
	Wall Tickness	Reading 1	Reading 2	Ave	erage	Deviation	Allowa	ble Deviation		
	Top, in.							for single meas.		
	Bottom, in.						>0.60 in . fo	or average meas.		
	Inside Diameter	Reading 1	Reading 2	Ave	erage	Deviation	Allowa	ble Deviation		
	Top, in.						4	± 1/8 in.		
	Bottom, in.						8	± 1/8 in.		
	Cone Height	Reading 1	Reading 1 Reading 2 A		erage Deviation		Allowable Deviation			
	in.						12	2 ± ⅓ in.		
	Tamping Rod:	Cylinder 4 in	. Diameter							
		Reading 1	Reading 2	Ave	erage	Deviation	Allowa	ble Deviation		
	Rod Diameter						5/8 in	. ± 1/16 in		
	Tip						5/8 in	. ± 1/16 in		
	Length						16 - 24	in.		
	Slump Plate:									
	Stump Frace.						Allowa	ble Deviation		
	Base Plate							l, Nonabsorbent		
		SE FIARE						Surface	,	
RESULTS:										
Equipment Status Upon Receipt: Conforms						Nonconfor	ming <u>*</u>		 	
* Who Was Notified?Correc Equipment Status After Adjustment: Conforms			tive Ac					 		
	ntorms					Nonconfor	ming		 	
Check Performed By:Check Checked By:										