

**LIQUID AND PLASTIC LIMIT TESTS**  
(For use of this form see EM 1110-2-1906)

Date \_\_\_\_\_

PROJECT \_\_\_\_\_

BORING NO. \_\_\_\_\_ SAMPLE OR SPECIMEN NO. \_\_\_\_\_

**LIQUID LIMIT**

Run No.		1	2	3	4	5	6
Tare No.							
WEIGHT IN GRAMS	TARE PLUS WET SOIL						
	TARE PLUS DRY SOIL						
	WATER	$W_w$					
	TARE						
	DRY SOIL	$W_s$					
WATER CONTENT, %	$w$						
NUMBER OF BLOWS							

LL \_\_\_\_\_

PL \_\_\_\_\_

PI \_\_\_\_\_

Symbol from plasticity chart

\_\_\_\_\_

**PLASTIC LIMIT**

Run No.		1	2	3	4	5	NATURAL WATER CONTENT
Tare No.							
WEIGHT IN GRAMS	TARE PLUS WET SOIL						
	TARE PLUS DRY SOIL						
	WATER	$W_w$					
	TARE						
	DRY SOIL	$W_s$					
WATER CONTENT, %	$w$						
PLASTIC LIMIT							

Remarks

Technician \_\_\_\_\_ Computed By \_\_\_\_\_ Checked By \_\_\_\_\_