

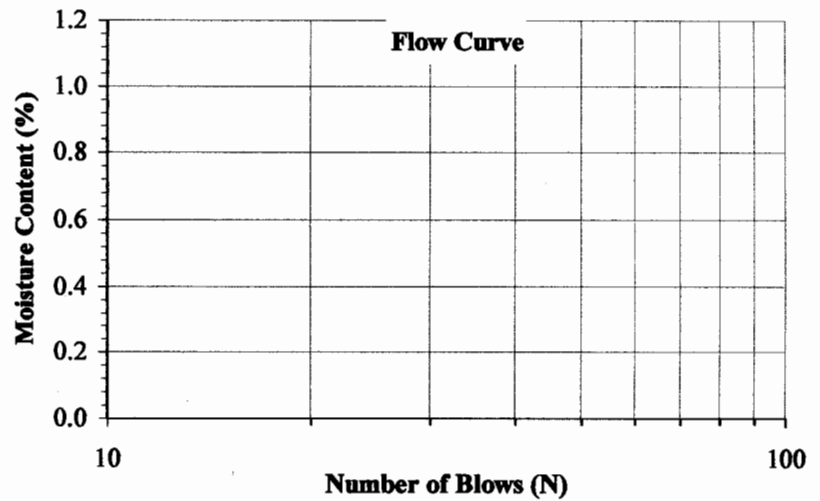
Liquid Limit, Plastic Limit, and Plasticity Index of Soils (ASTM D4318)



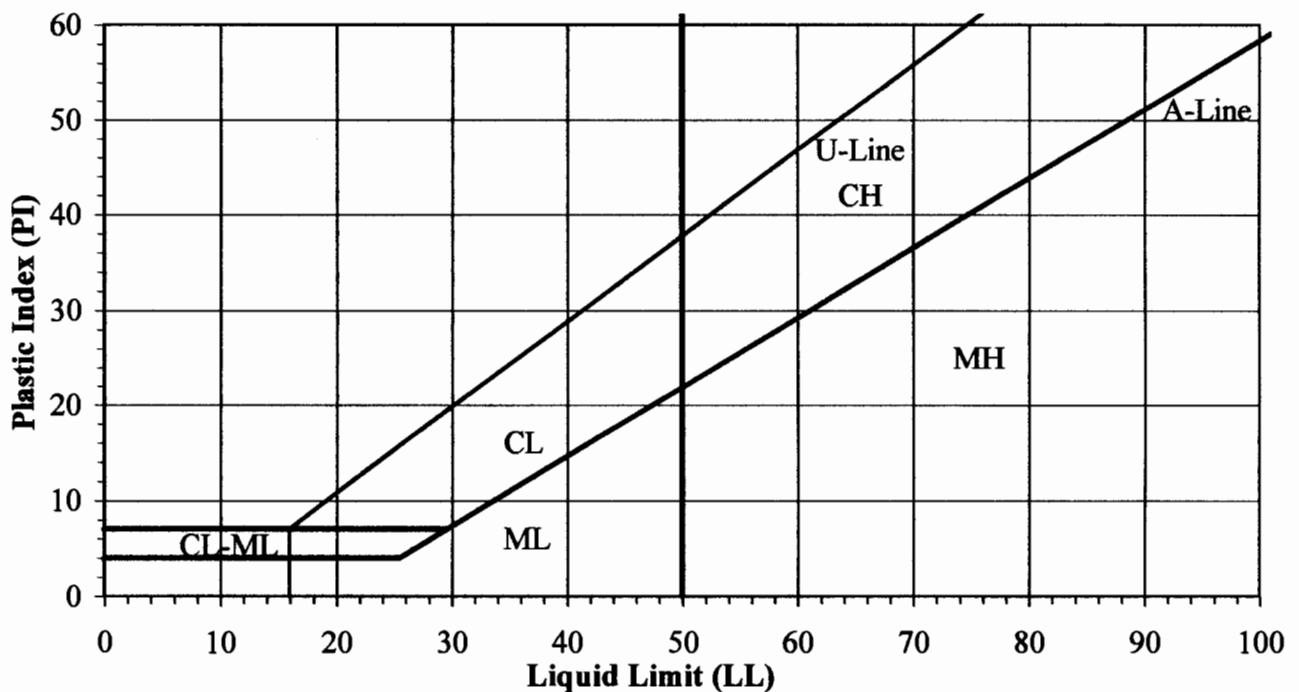
Project: Youd
Number: M-00399-003
Sample: GVDA
Depth: 12.5-15

Liquid Limit (%)	Nonplastic (NP)
Plastic Limit (%)	
Plastic Index (%)	
Identification	

Sample preparation: Air dried



PL Results (%)
Number of blows (N)
LL Results (%)



Comments:

Tested by: BPP
Reviewed: RZ

ATTERBERG LIMITS TEST DATA

ASTM D4318

ICES

JOB NO.

FIELD CLASSIFICATION

CLIENT/OWNER

LABORATORY CLASSIFICATION

LOCATION

FIELD DENSITY BY

BORING

SAMPLE

DEPTH

DETERMINATION	1	2
NUMBER OF RINGS		
WT OF RINGS + WET SOIL		
WT OF RINGS		
WT OF WET SOIL		
FIELD DENSITY		
DRY DENSITY		

THIS IS A 1/8-INCH THREAD

DETERMINATION	1	2
DISH		
WT OF DISH + WET SOIL		
WT OF DISH + DRY SOIL		
WT OF MOISTURE		
WT OF DISH		
WT OF DRY SOIL		
FIELD MOIST. CONTENT		

PLASTIC LIMIT BY

PRR 2.5.04

DETERMINATION	1	2	3	4	5	6
DISH						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL						
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

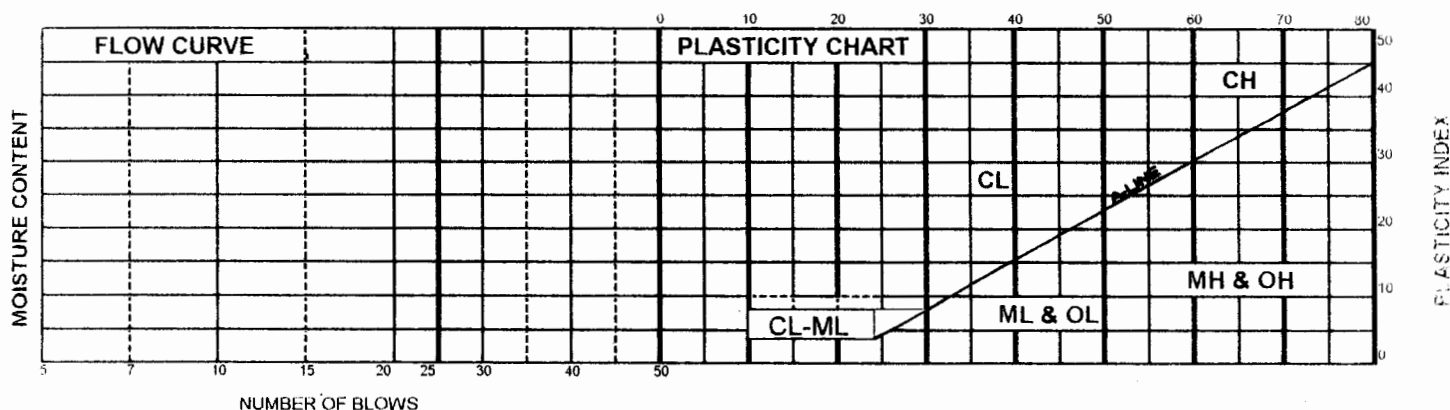
Difficult to thread.

LIQUID LIMIT

DETERMINATION	1	2	3	4	5	6
DISH						
NUMBER OF BLOWS						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL						
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

Unable to get an adequate blow-count.

LIQUID LIMIT



SUMMARY

DRY DENSITY	MOISTURE CONTENT	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	IDENTIFICATION
					NP

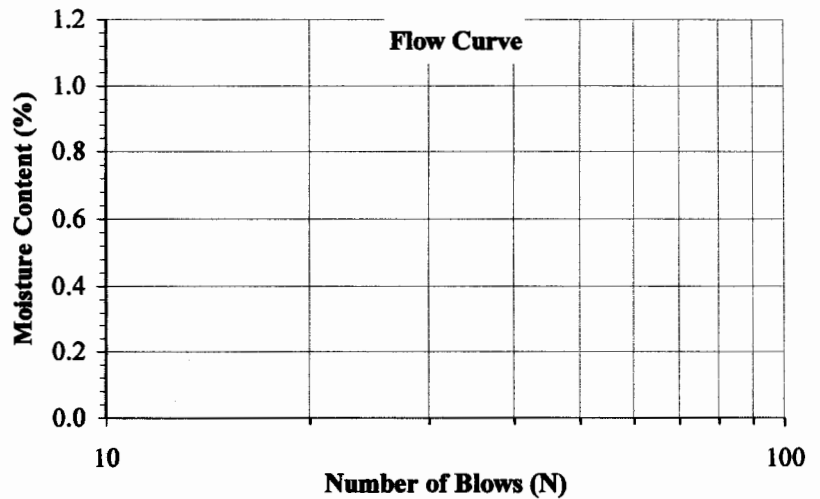
Liquid Limit, Plastic Limit, and Plasticity Index of Soils (ASTM D4318)



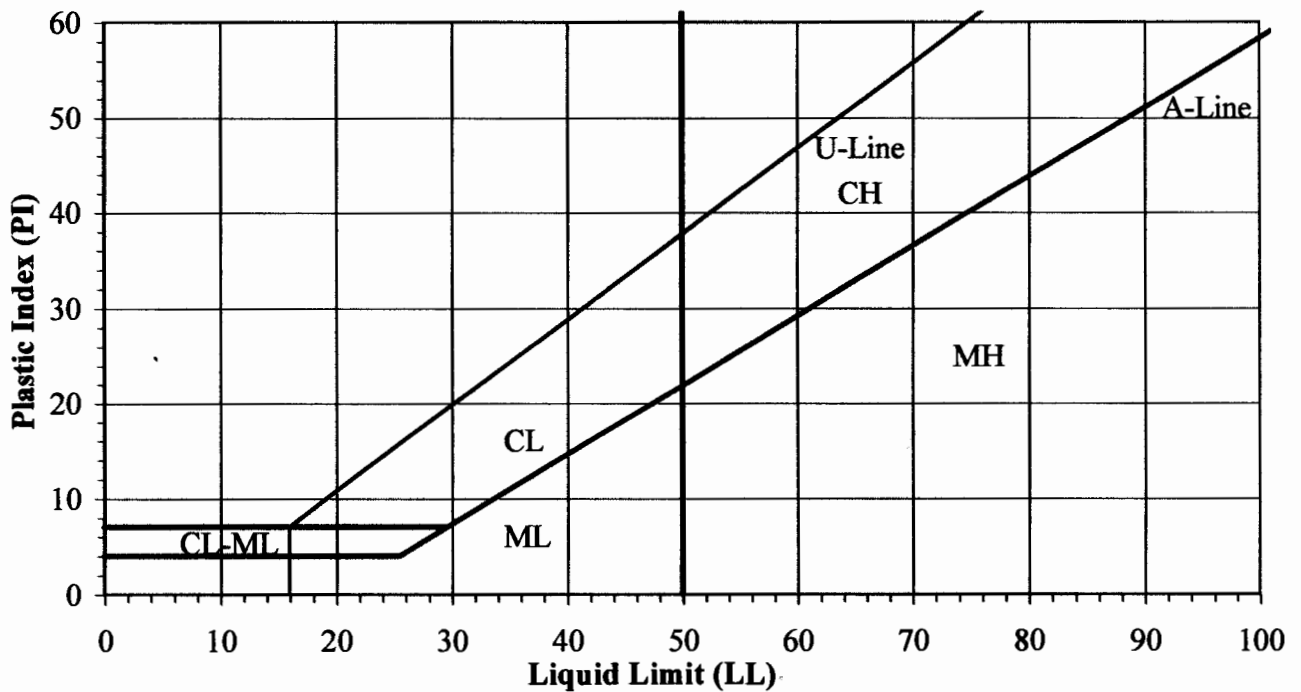
Project: Youd
 Number: M-00399-003
 Sample: GVDA
 Depth: 15.5-18

Liquid Limit (%)	Nonplastic (NP)
Plastic Limit (%)	
Plastic Index (%)	
Identification	

Sample preparation: Air dried



PL Results (%)
Number of blows (N)
LL Results (%)



Comments:

Tested by: BPP
 Reviewed: RL

ATTERBERG LIMITS TEST DATA

ASTM D4318

VIGES

JOB NO.

FIELD CLASSIFICATION

CLIENT/OWNER

Yoda

LABORATORY CLASSIFICATION

LOCATION

BORING CIVDA

SAMPLE

DEPTH 15.5-16

FIELD DENSITY BY

1 / 1

DETERMINATION	1	2
NUMBER OF RINGS		
WT OF RINGS + WET SOIL		
WT OF RINGS		
WT OF WET SOIL		
FIELD DENSITY		
DRY DENSITY		

THIS IS A 1/8-INCH THREAD

DETERMINATION	1	2
DISH		
WT OF DISH + WET SOIL		
WT OF DISH + DRY SOIL		
WT OF MOISTURE		
WT OF DISH		
WT OF DRY SOIL		
FIELD MOIST. CONTENT		

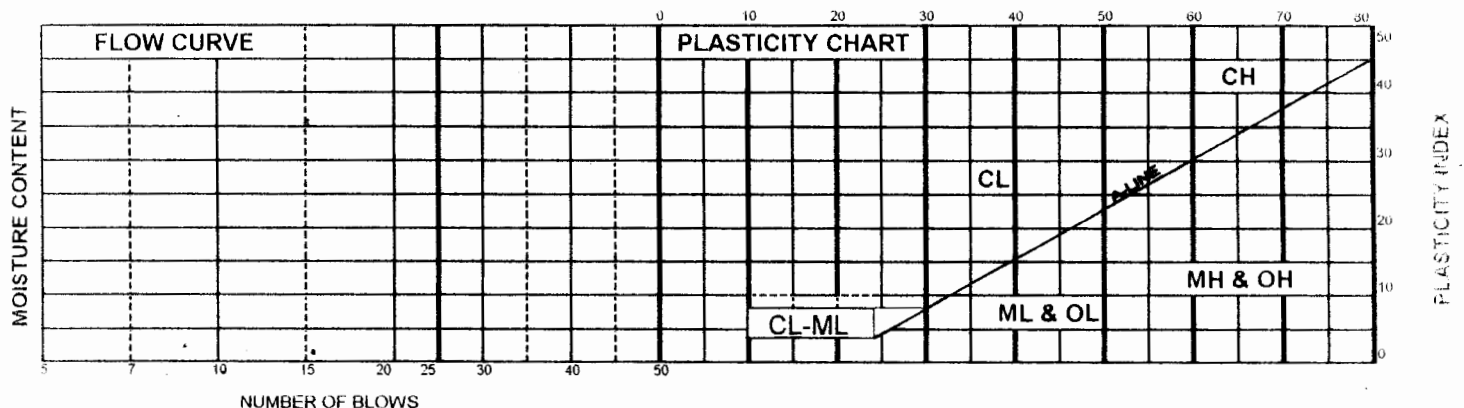
PLASTIC LIMIT BY PRK 2.5.04

DETERMINATION	1	2	3	4	5	6
DISH						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL	Difficult to thread.					
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

LIQUID LIMIT

DETERMINATION	1	2	3	4	5	6
DISH						
NUMBER OF BLOWS						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL	Unable to get an adequate blow count.					
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

LIQUID LIMIT



SUMMARY

DRY DENSITY	MOISTURE CONTENT	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	IDENTIFICATION
					NP