



KS F 2306	WATER CONTENT TEST	ASTM D 2216 JGS 0121
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Project : 2021년 용벽 긴급점검

Boring No.	BH-3								
Depth m	4.0								
Can No.	30								
Wt. of can g	44.85								
Wt. of can+wet soil g	371.90								
Wt. of can+dry soil g	343.61								
Water content %	9.47								
Average Wn %	9.47								
Boring No.									
Depth m									
Can No.									
Wt. of can g									
Wt. of can+wet soil g									
Wt. of can+dry soil g									
Water content %									
Average Wn %									
Boring No.									
Depth m									
Can No.									
Wt. of can g									
Wt. of can+wet soil g									
Wt. of can+dry soil g									
Water content %									
Average Wn %									
Boring No.									
Depth m									
Can No.									
Wt. of can g									
Wt. of can+wet soil g									
Wt. of can+dry soil g									
Water content %									
Average Wn %									

Remarks :



KS F 2308

SPECIFIC GRAVITY TEST

ASTM D 854
JGS 0101

Project : 2021년 용벽 긴급점검

Boring No.		BH-3									
Depth, m		4.0									
Flask No.		35									
1	Flask	Wf	68.79								
2	Flask+Dry soil	W	94.94								
3	Dry soil	Ws	26.15								
4	Flask+Water+Soil	Wb	185.13								
5	Temp. of 4	T	22.4								
		Gw	0.99768								
6	Flask+Water	Wa'	168.57								
7	Temp. of 6	T'	22.5								
		Gw'	0.99765								
8	$Gw/Gw'(Wa'-Wf)+Wf$	Wa	168.57								
9	Gs	Gs	2.720								
			2.720								

Boring No.											
Depth, m											
Flask No.											
1	Flask	Wf									
2	Flask+Dry soil	W									
3	Dry soil	Ws									
4	Flask+Water+Soil	Wb									
5	Temp. of 4	T									
		Gw									
6	Flask+Water	Wa'									
7	Temp. of 6	T'									
		Gw'									
8	$Gw/Gw'(Wa'-Wf)+Wf$	Wa									
9	Gs	Gs									

Boring No.											
Depth, m											
Flask No.											
1	Flask	Wf									
2	Flask+Dry soil	W									
3	Dry soil	Ws									
4	Flask+Water+Soil	Wb									
5	Temp. of 4	T									
		Gw									
6	Flask+Water	Wa'									
7	Temp. of 6	T'									
		Gw'									
8	$Gw/Gw'(Wa'-Wf)+Wf$	Wa									
9	Gs	Gs									

Remarks :