

U. S. DEPARTMENT OF THE INTERIOR  
Geological Survey

Form 9-275-D  
(Jan. 1988)

WATER RESOURCES DIVISION

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Date 1/7, 1998

MISCELLANEOUS FIELD NOTES

Aiken Creek @ FS

PAC

flume and control look good  
water flowing free

Partly cloudy  
Breeze 5-10 E  
@ 1-2°C

No obstructions, ice or snow  
probes OK, orifice clear

N<sub>2</sub>: 1600 feed: 10, time OK, batteries OK

	<u>inside</u>	<u>outside</u>
stage	1.26	1.26 @ 1700
WT	11.9	11.3
SC	198.50	127.2

\* SC sample collected  
for later determination  
no SC meter available for  
field use

flume measurement @ 1730

upstream: 0.24 (fair)

downstream: 0.14

inside: 0.26

outside: 1.26

Q = 0.300?

note: SC sample collected @ 1730



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WATER RESOURCES DIVISION

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Date January 7, 1998

MISCELLANEOUS FIELD NOTES

Aiken Creek, F5 1135 cc PAC

Conditions: good condition, free flowing,  
probes & orifice clear,  
looks good

inside outside

1135	1.28	1.28	
	7.498	7.0	Wt.
	191.20	123	S.C. Ph=6.9

Batteries 14.032 good.

CR10 time good

Nitrogen 1600 psi Feed 10 psi

Flume measurement @ 1150 (fair)

upstrm 0.25

dnstrm 0.15

$Q = 0.319$

inside outside

1150	1.27	<del>1.27</del> 1.27	
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Water samples taken @ 1145