

14 Oct 08
9 AM

75

SECTION 601 TUES 9 AM
Rotameter calibration

LAB STATION	Q (gpm) as a function of R (%)	Initials
1	$Q = 0.0384 R - 0.554$ $Q = 0.0493 R - 0.0977$	TJ
2	$y = 0.0503x - 0.899$	KW (fam)
3	$Q(\text{gpm}) = 0.0458(R(\% \text{ flow})) - 0.0499$	AM
4	$Q(\text{gpm}) = 0.0945R - 0.0183$	KKS
5	$Q(\text{gpm}) = 0.909R - 0.074$	AAJ
6		
7	$Q(\text{gpm}) = 0.0005(R)^2 - 0.0188(R) + 0.3921$	
8	$0.0493 x - 0.0715$	RCX

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SECTION 202 TUES 1 PM

ROTAMETER CALIBRATIONS

CAB SECTION	Q (GPM) as a function of R (%)	Initials
1	$y = 0.0488x - 0.0115$	KDC
2	$y = 0.04952x - 0.0267$ $y = .0513x - 1.6469$	KA A.A.
3	$y = 0.0482x$	A.K.C.
4	$y = 0.04952x - 0.0267$	PA
5	$y = 0.0495x - 0.0701$	KB
6	$y = 0.0493x - 0.067$	KAK
7	$y = 0.0503x - 0.1132$ $y = 5.0313x - 0.793$	CB
8	$y = .0503x - .1132$	TK

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SECTION 203 TUE 3PM
 ROTAMETER CALIBRATION

LAB STATION	Q (gpm) versus R (%)	Initials
1	$Q(\text{gpm}) = .0494(R\%) - .0331$	(SD)
2	Q (gpm) versus R (%)	
3	$Q(\text{gpm}) = .0483(R\%) - .0602$ Group 2	BS
4	Q (gpm) versus R (%)	
5	Q (gpm) versus R (%)	
6	$Q(\text{GPM}) = .0502(\text{Rotameter } \%) - .0951$	KJK
7	$Q(\text{gpm}) = 0.0502(Q\%) - 0.0667$	RH
8	Q (gpm) versus R (%)	

SECTION 404 10AM THURS

ROTAMETER CALIBRATION

LAB STATION	Q (Gpm) versus R (%)	initials
1	$Q = 0.0496 R - 0.0529$	ERN
2	$F = 0.0501 (\%) - 0.0475$ $\left(\frac{\text{gal}}{\text{min}}\right)$	JLK KA
3	$Q = 0.0479 R (\%) - 0.0078$ <small>SPM</small>	PAM P Drew email
4	$Q(\text{gpm}) = 0.1016R - 0.0512$	KRG
5	$Q(\text{gpm}) = 0.0491x - 0.081$	ATB
6	_____	
7		
8		

CM3215
LABORATORY
DR. FAITH MORRISON

100 sheets • 200 pages
9.75 x 7.5 in / 24.7 x 19.0 cm
wide ruled

no boundaries