


Matheson
 Gas Products
 GAS EQUIPMENT TECHNOLOGY GROUP

UNITS:
 TUBE NUMBER:
 SERIAL NUMBER:
 FLOAT MATERIAL:
 CERT FILE #:

SCCM AIR
 E401
 TYPICAL
 GLASS
 E406G

DATE:
 STD CONDITIONS:
 GAS TEMPERATURE:
 PRESSURE IN TUBE:

2/27/97
 1 ATMOS. & 70 DEG F
 70 DEG F
 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	847.17	104.0	581.67	58.0	292.32	31.0	117.81
149.0	842.67	103.0	575.91	57.0	285.43	30.0	112.33
148.0	837.97	102.0	570.15	56.0	278.54	29.0	106.96
147.0	833.09	101.0	564.39	55.0	271.65	28.0	101.70
146.0	828.05	100.0	558.62	54.0	264.77	27.0	96.55
145.0	822.85	99.0	552.84	53.0	257.90	26.0	91.53
144.0	817.53	98.0	547.05	52.0	251.05	25.0	86.62
143.0	812.08	97.0	541.25	51.0	244.21	24.0	81.84
142.0	806.53	96.0	535.43	50.0	237.40	23.0	77.18
141.0	800.88	95.0	529.59	49.0	230.61	22.0	72.64
140.0	795.16	94.0	523.74	48.0	223.86	21.0	68.24
139.0	789.35	93.0	517.86	47.0	217.13	20.0	63.96
138.0	783.49	92.0	511.96	46.0	210.45	19.0	59.82
137.0	777.58	91.0	506.04	45.0	203.81	18.0	55.80
136.0	771.62	90.0	500.09	44.0	197.22	17.0	51.92
135.0	765.62	89.0	494.11	43.0	190.68	16.0	48.16
134.0	759.60	88.0	488.10	42.0	184.20	15.0	44.54
133.0	753.55	87.0	482.06	41.0	177.77	14.0	41.04
132.0	747.49	86.0	475.99	40.0	171.41	13.0	37.67
131.0	741.41	85.0	469.89	39.0	165.12	12.0	34.43
130.0	735.33	84.0	463.75	38.0	158.91	11.0	31.30
129.0	729.25	83.0	457.57	37.0	152.77	10.0	28.30
128.0	723.17	82.0	451.36	36.0	146.72	9.0	25.41
127.0	717.10	81.0	445.12	35.0	140.75	8.0	22.63
126.0	711.03	80.0	438.83	34.0	134.87	7.0	19.96
125.0	704.98	79.0	432.51	33.0	129.08	6.0	17.39
124.0	698.94	78.0	426.15	32.0	123.40	5.0	14.91
123.0	692.91	77.0	419.76				
122.0	686.91	76.0	413.32				
121.0	680.92	75.0	406.85				
120.0	674.95	74.0	400.35				
119.0	669.00	73.0	393.80				
118.0	663.07	72.0	387.23				
117.0	657.16	71.0	380.61				
116.0	651.27	70.0	373.97				
115.0	645.39	69.0	367.29				
114.0	639.54	68.0	360.59				
113.0	633.70	67.0	353.85				
112.0	627.88	66.0	347.09				
111.0	622.07	65.0	340.31				
110.0	616.27	64.0	333.50				
109.0	610.49	63.0	326.67				
108.0	604.71	62.0	319.83				
107.0	598.94	61.0	312.97				
106.0	593.18	60.0	306.09				
105.0	587.42	59.0	299.21				

