

Matheson
Gas Products
GAS EQUIPMENT TECHNOLOGY GROUP

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

SCCM WATER
E703 (604)
TYPICAL
ST.ST.
E700WS

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

3/12/97
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	482.08	104.0	330.34	58.0	177.86	31.0	88.25
149.0	478.77	103.0	327.06	57.0	174.50	30.0	85.04
148.0	475.45	102.0	323.78	56.0	171.15	29.0	81.84
147.0	472.13	101.0	320.50	55.0	167.79	28.0	78.66
146.0	468.82	100.0	317.22	54.0	164.43	27.0	75.50
145.0	465.50	99.0	313.95	53.0	161.07	26.0	72.36
144.0	462.18	98.0	310.67	52.0	157.71	25.0	69.23
143.0	458.86	97.0	307.38	51.0	154.36	24.0	66.12
142.0	455.54	96.0	304.10	50.0	151.00	23.0	63.04
141.0	452.23	95.0	300.82	49.0	147.65	22.0	59.97
140.0	448.91	94.0	297.53	48.0	144.30	21.0	56.93
139.0	445.59	93.0	294.25	47.0	140.95	20.0	53.91
138.0	442.27	92.0	290.96	46.0	137.61	19.0	50.92
137.0	438.96	91.0	287.67	45.0	134.27	18.0	47.95
136.0	435.65	90.0	284.38	44.0	130.94	17.0	45.01
135.0	432.33	89.0	281.09	43.0	127.61	16.0	42.09
134.0	429.02	88.0	277.79	42.0	124.28	15.0	39.21
133.0	425.71	87.0	274.50	41.0	120.96	14.0	36.36
132.0	422.40	86.0	271.20	40.0	117.65	13.0	33.54
131.0	419.10	85.0	267.90	39.0	114.35	12.0	30.75
130.0	415.79	84.0	264.59	38.0	111.05	11.0	28.00
129.0	412.49	83.0	261.29	37.0	107.76	10.0	25.29
128.0	409.18	82.0	257.98	36.0	104.48	9.0	22.61
127.0	405.88	81.0	254.67	35.0	101.21	8.0	19.98
126.0	402.58	80.0	251.35	34.0	97.95	7.0	17.38
125.0	399.29	79.0	248.04	33.0	94.70	6.0	14.83
124.0	395.99	78.0	244.72	32.0	91.47	5.0	12.32
123.0	392.70	77.0	241.40				
122.0	389.41	76.0	238.07				
121.0	386.12	75.0	234.75				
120.0	382.83	74.0	231.42				
119.0	379.54	73.0	228.09				
118.0	376.25	72.0	224.76				
117.0	372.97	71.0	221.42				
116.0	369.68	70.0	218.08				
115.0	366.40	69.0	214.74				
114.0	363.12	68.0	211.40				
113.0	359.84	67.0	208.05				
112.0	356.56	66.0	204.70				
111.0	353.28	65.0	201.35				
110.0	350.00	64.0	198.00				
109.0	346.72	63.0	194.65				
108.0	343.44	62.0	191.29				
107.0	340.17	61.0	187.94				
106.0	336.89	60.0	184.58				
105.0	333.61	59.0	181.22				

