



MATHESON TRI-GAS

UNITS: SLPM HYDROGEN DATE: 02/14/2001
 TUBE NUMBER: 605 (E803) STD CONDITIONS: 1 ATMOS. & 70 DEG F
 SERIAL NUMBER: TYPICAL (FACTOR) GAS TEMPERATURE: 70 DEG F
 FLOAT MATERIAL: ST STL PRESSURE IN TUBE: 20 PSIG
 CERT FILE #: E800H2@20PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	276.71	104.0	167.91	58.0	82.67	31.0	38.63
149.0	273.92	103.0	165.88	57.0	80.97	30.0	37.08
148.0	271.15	102.0	163.86	56.0	79.27	29.0	35.55
147.0	268.40	101.0	161.85	55.0	77.57	28.0	34.02
146.0	265.68	100.0	159.85	54.0	75.88	27.0	32.50
145.0	262.98	99.0	157.86	53.0	74.20	26.0	30.98
144.0	260.30	98.0	155.88	52.0	72.52	25.0	29.48
143.0	257.65	97.0	153.90	51.0	70.85	24.0	27.98
142.0	255.01	96.0	151.94	50.0	69.18	23.0	26.49
141.0	252.40	95.0	149.99	49.0	67.52	22.0	25.01
140.0	249.81	94.0	148.04	48.0	65.86	21.0	23.53
139.0	247.25	93.0	146.10	47.0	64.21	20.0	22.07
138.0	244.70	92.0	144.18	46.0	62.57	19.0	20.61
137.0	242.17	91.0	142.26	45.0	60.93	18.0	19.17
136.0	239.66	90.0	140.34	44.0	59.29	17.0	17.73
135.0	237.17	89.0	138.44	43.0	57.67	16.0	16.30
134.0	234.70	88.0	136.54	42.0	56.04	15.0	14.88
133.0	232.25	87.0	134.65	41.0	54.43	14.0	13.47
132.0	229.82	86.0	132.77	40.0	52.82	13.0	12.07
131.0	227.41	85.0	130.89	39.0	51.22	12.0	10.68
130.0	225.01	84.0	129.03	38.0	49.62	11.0	9.30
129.0	222.63	83.0	127.17	37.0	48.03	10.0	7.94
128.0	220.27	82.0	125.31	36.0	46.45	9.0	6.58
127.0	217.92	81.0	123.47	35.0	44.87	8.0	5.23
126.0	215.59	80.0	121.62	34.0	43.30	7.0	3.90
125.0	213.28	79.0	119.79	33.0	41.73	6.0	2.57
124.0	210.98	78.0	117.96	32.0	40.18	5.0	1.26
123.0	208.70	77.0	116.14				
122.0	206.43	76.0	114.33				
121.0	204.18	75.0	112.52				
120.0	201.94	74.0	110.72				
119.0	199.72	73.0	108.92				
118.0	197.51	72.0	107.13				
117.0	195.32	71.0	105.35				
116.0	193.13	70.0	103.57				
115.0	190.97	69.0	101.80				
114.0	188.81	68.0	100.03				
113.0	186.67	67.0	98.27				
112.0	184.54	66.0	96.51				
111.0	182.42	65.0	94.76				
110.0	180.31	64.0	93.02				
109.0	178.21	63.0	91.28				
108.0	176.13	62.0	89.55				
107.0	174.06	61.0	87.82				
106.0	172.00	60.0	86.10				
105.0	169.95	59.0	84.38				

