



GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SLPM ISOBUTANE DATE : 08-20-93 F
TUBE NUMBER : #4 (E406) STD CONDITIONS : 1 ATMOS. & 70 DEG F
SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
BOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
50.0	0.5984	110.0	0.4511	70.0	0.2688	30.0	0.0815
49.0	0.5949	109.0	0.4470	69.0	0.2639	29.0	0.0776
48.0	0.5914	108.0	0.4429	68.0	0.2590	28.0	0.0737
47.0	0.5879	107.0	0.4388	67.0	0.2541	27.0	0.0699
46.0	0.5844	106.0	0.4346	66.0	0.2491	26.0	0.0662
45.0	0.5809	105.0	0.4304	65.0	0.2442	25.0	0.0625
44.0	0.5774	104.0	0.4262	64.0	0.2392	24.0	0.0589
43.0	0.5739	103.0	0.4219	63.0	0.2343	23.0	0.0554
42.0	0.5704	102.0	0.4177	62.0	0.2294	22.0	0.0519
41.0	0.5669	101.0	0.4134	61.0	0.2244	21.0	0.0486
40.0	0.5634	100.0	0.4090	60.0	0.2195	20.0	0.0453
39.0	0.5599	99.0	0.4047	59.0	0.2146	19.0	0.0421
38.0	0.5563	98.0	0.4003	58.0	0.2097	18.0	0.0390
37.0	0.5528	97.0	0.3959	57.0	0.2047	17.0	0.0360
36.0	0.5493	96.0	0.3915	56.0	0.1998	16.0	0.0331
35.0	0.5457	95.0	0.3870	55.0	0.1949	15.0	0.0303
34.0	0.5421	94.0	0.3826	54.0	0.1901	14.0	0.0276
33.0	0.5386	93.0	0.3781	53.0	0.1852	13.0	0.0250
32.0	0.5350	92.0	0.3735	52.0	0.1804	12.0	0.0226
31.0	0.5314	91.0	0.3690	51.0	0.1755	11.0	0.0202
30.0	0.5278	90.0	0.3644	50.0	0.1707	10.0	0.0179
29.0	0.5241	89.0	0.3598	49.0	0.1659	9.0	0.0158
28.0	0.5205	88.0	0.3552	48.0	0.1612	8.0	0.0138
27.0	0.5168	87.0	0.3505	47.0	0.1564	7.0	0.0119
26.0	0.5131	86.0	0.3459	46.0	0.1517	6.0	0.0101
25.0	0.5094	85.0	0.3412	45.0	0.1470	5.0	0.0085
24.0	0.5057	84.0	0.3365	44.0	0.1424		
23.0	0.5019	83.0	0.3317	43.0	0.1377		
22.0	0.4982	82.0	0.3270	42.0	0.1332		
21.0	0.4944	81.0	0.3222	41.0	0.1286		
20.0	0.4906	80.0	0.3174	40.0	0.1241		
119.0	0.4867	79.0	0.3126	39.0	0.1196		
118.0	0.4829	78.0	0.3078	38.0	0.1152		
117.0	0.4790	77.0	0.3030	37.0	0.1108		
116.0	0.4751	76.0	0.2982	36.0	0.1065		
115.0	0.4711	75.0	0.2933	35.0	0.1022		
114.0	0.4672	74.0	0.2884	34.0	0.0979		
113.0	0.4632	73.0	0.2835	33.0	0.0938		
112.0	0.4592	72.0	0.2786	32.0	0.0896		
111.0	0.4552	71.0	0.2737	31.0	0.0856		