



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM CHLORINE
 TUBE NUMBER : #4 (E406)
 SERIAL NUMBER : TYPICAL
 FLOAT MATERIAL: 316 ST. STL.

DATE : 06-17-94 (F)
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 0 PSIG

1403CHLO.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1112.9	110.0	838.9	70.0	536.2	30.0	201.9
149.0	1105.8	109.0	831.9	69.0	528.0	29.0	193.8
148.0	1098.7	108.0	824.9	68.0	519.8	28.0	185.8
147.0	1091.6	107.0	817.9	67.0	511.5	27.0	177.8
146.0	1084.6	106.0	810.8	66.0	503.3	26.0	169.8
145.0	1077.6	105.0	803.7	65.0	495.0	25.0	161.9
144.0	1070.6	104.0	796.6	64.0	486.7	24.0	154.1
143.0	1063.7	103.0	789.4	63.0	478.4	23.0	146.3
142.0	1056.7	102.0	782.3	62.0	470.1	22.0	138.5
141.0	1049.9	101.0	775.1	61.0	461.7	21.0	130.8
140.0	1043.0	100.0	767.8	60.0	453.4	20.0	123.2
139.0	1036.2	99.0	760.6	59.0	445.0	19.0	115.6
138.0	1029.3	98.0	753.3	58.0	436.6	18.0	108.1
137.0	1022.5	97.0	746.0	57.0	428.2	17.0	100.7
136.0	1015.7	96.0	738.6	56.0	419.7	16.0	93.4
135.0	1009.0	95.0	731.2	55.0	411.3	15.0	86.1
134.0	1002.2	94.0	723.8	54.0	402.9	14.0	78.9
133.0	995.4	93.0	716.3	53.0	394.4	13.0	71.8
132.0	988.7	92.0	708.8	52.0	386.0	12.0	64.8
131.0	982.0	91.0	701.3	51.0	377.5	11.0	57.8
130.0	975.2	90.0	693.8	50.0	369.0	10.0	51.0
129.0	968.5	89.0	686.2	49.0	360.6	9.0	44.3
128.0	961.7	88.0	678.6	48.0	352.1	8.0	37.6
127.0	955.0	87.0	670.9	47.0	343.7	7.0	31.1
126.0	948.3	86.0	663.3	46.0	335.2	6.0	24.7
125.0	941.5	85.0	655.5	45.0	326.7	5.0	18.3
124.0	934.8	84.0	647.8	44.0	318.3		
123.0	928.0	83.0	640.0	43.0	309.9		
122.0	921.3	82.0	632.2	42.0	301.4		
121.0	914.5	81.0	624.4	41.0	293.0		
120.0	907.7	80.0	616.5	40.0	284.6		
119.0	900.9	79.0	608.6	39.0	276.3		
118.0	894.1	78.0	600.7	38.0	267.9		
117.0	887.2	77.0	592.7	37.0	259.6		
116.0	880.4	76.0	584.7	36.0	251.2		
115.0	873.5	75.0	576.7	35.0	242.9		
114.0	866.7	74.0	568.6	34.0	234.7		
113.0	859.7	73.0	560.6	33.0	226.4		
112.0	852.8	72.0	552.5	32.0	218.2		
111.0	845.9	71.0	544.3	31.0	210.1		