

T 1040

CALIBRATION CHART STRAIGHT ROUND  
TUNNAGE

\*\* US GALLONS \*\*

COMPARTMENT LENGTH= 468.000 INCHES      BARREL/CFT I.D.= 64.461 INCHES  
HEAD GALLONAGE= 159.6 GALLONS      INCREMENT= .500 INCHES

	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT
.00	0.	863.	2292.	3892.	5416.	6871.
.50	8.	915.	2357.	3958.	5474.	6904.
1.00	22.	968.	2422.	4025.	5531.	6635.
1.50	40.	1022.	2488.	4091.	5588.	6864.
2.00	61.	1077.	2553.	4158.	5644.	6690.
2.50	85.	1132.	2619.	4224.	5700.	6714.
3.00	112.	1188.	2686.	4289.	5754.	6735.
3.50	141.	1243.	2752.	4355.	5806.	6783.
4.00	172.	1302.	2819.	4420.	5861.	6767.
4.50	205.	1361.	2885.	4485.	5914.	
5.00	239.	1420.	2952.	4550.	5965.	
5.50	275.	1479.	3019.	4615.	6016.	
6.00	313.	1539.	3086.	4679.	6065.	
6.50	352.	1599.	3153.	4743.	6114.	
7.00	393.	1660.	3220.	4806.	6162.	
7.50	435.	1721.	3288.	4869.	6208.	
8.00	478.	1783.	3355.	4932.	6254.	
8.50	522.	1845.	3422.	4994.	6298.	
9.00	568.	1908.	3489.	5056.	6341.	
9.50	615.	1971.	3557.	5117.	6383.	
10.00	662.	2034.	3624.	5178.	6424.	
10.50	711.	2098.	3691.	5238.	6463.	
11.00	761.	2162.	3758.	5298.	6501.	
11.50	811.	2227.	3825.	5357.	6537.	

TOTAL COMPARTMENT VOLUME 6774. GALLONS.  
THIS CHART IS BASED ON THEORETICAL DIMENSIONS.  
AN ACTUAL WATER CALIBRATION MAY BE NECESSARY FOR GREATER ACCURACY.

MEASUREMENT IS FROM  $\phi$  OF MANHOLE