ANALYSIS OF AN ALUMINUM-ZINC ALLOY Table 1

Table 1	
Vapor Pressure of Liquid Water at Different Te	emperatures

Vapor Pressure (mm Hg)	Temp.	Vapor Pressure (mm Hg)	Temp. (°C)	Vapor Pressure (mm Hg)
4.58	15.0	12.80	30.0	31.82
4.93	16.0	13.63	31.0	33.73
5.29	17.0	14.53	32.0	35.72
5.69	18.0	15.48	33.0	37.71
6.10	19.0	16.48	34.0	39.90
6.54	20.0	17.54	35.0	42.20
7.01	21.0	18.65	40.0	55.3
7.51	22.0	19.83	50.0	92.5
8.05	23.0	21.07	60.0	149.4
8.61	24.0	22.38	70.0	233.7
9.21	25.0	23.76	80.0	355.1
9.84	26.0	25.21	90.0	525.8
10.52	27.0	26.74	100.0	760.0
11.20	28.0	28.35	104.0	875.1
12.00	29.0	30.04	110.0	1074.6
	(mm Hg) 4.58 4.93 5.29 5.69 6.10 6.54 7.01 7.51 8.05 8.61 9.21 9.84 10.52 11.20	(mm Hg) (°C) 4.58 15.0 4.93 16.0 5.29 17.0 5.69 18.0 6.10 19.0 6.54 20.0 7.01 21.0 7.51 22.0 8.05 23.0 8.61 24.0 9.21 25.0 9.84 26.0 10.52 27.0 11.20 28.0	(mm Hg) (°C) (mm Hg) 4.58 15.0 12.80 4.93 16.0 13.63 5.29 17.0 14.53 5.69 18.0 15.48 6.10 19.0 16.48 6.54 20.0 17.54 7.01 21.0 18.65 7.51 22.0 19.83 8.05 23.0 21.07 8.61 24.0 22.38 9.21 25.0 23.76 9.84 26.0 25.21 10.52 27.0 26.74 11.20 28.0 28.35	(mm Hg) (°C) (mm Hg) (°C) 4.58 15.0 12.80 30.0 4.93 16.0 13.63 31.0 5.29 17.0 14.53 32.0 5.69 18.0 15.48 33.0 6.10 19.0 16.48 34.0 6.54 20.0 17.54 35.0 7.01 21.0 18.65 40.0 7.51 22.0 19.83 50.0 8.05 23.0 21.07 60.0 8.61 24.0 22.38 70.0 9.21 25.0 23.76 80.0 9.84 26.0 25.21 90.0 10.52 27.0 26.74 100.0 11.20 28.0 28.35 104.0