

## Physics/Eng Phys 2H04 - Assignment #5

**Due:** Friday, April 5, 2002

**All problems are taken from Stowe:**

<b>Problem</b>	<b>13.6</b>	<b>6 marks</b>
	<b>13.14 and 15</b>	<b>10</b>
	Note 1: $v\Delta p/\Delta T)_v$ should read $p\Delta v/\Delta T)_p$	
	Note 2: <i>0.04 litres should read 0.4 litres</i>	
	<b>14.9</b>	<b>9</b>
	<b>14.18</b>	<b>6</b>
	<b>14.21</b>	<b>9</b>
	<b>15.5</b>	<b>3</b>
	<b>15.10 and 11</b>	<b>10</b>

**Total marks: 53**