

NAME:

STUDENT ID:

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**Problem**

Complete the following table for H<sub>2</sub>O

$T, ^\circ\text{C}$	$P, \text{kPa}$	$u, \text{kJ/kg}$	$x$	Phase Description
120		2100		
	500		0.4	
	400	4467		
180	2000			