

<b>List of Tables</b>		<b>Page No.</b>
<b>Table 3.1</b>	Data for test problems	64
<b>Table 5.1</b>	One dimensional test cases	96
<b>Table 5.2</b>	Initial conditions for circular dam break (wet bed)	100
<b>Table 5.3</b>	Initial conditions for open channel dam break flow (wet bed)	102
<b>Table 5.4</b>	Initial condition for circular dam break (dry bed)	103
<b>Table 5.5</b>	Initial conditions for open channel dam break flow (dry bed)	105
<b>Table 5.6</b>	Initial conditions for open channel flow with three humps	106
<b>Table 6.1</b>	Data for test problems	127