

## LIST OF TABLES

		<b>Page No.</b>
<b>2.1</b>	AMS <sup>14</sup> C dates of 4016 sediment core based on planktonic foraminifera shells with diameter >125 µm	<b>17</b>
<b>2.2</b>	Measured concentration of major and trace elements in NOVA sediment alongwith standard values	<b>23</b>
<b>2.3</b>	Measured concentration of major, trace and rare earth elements in MAG-1 sediment along with standard values	<b>24</b>
<b>3.1</b>	Biogenic silica concentration and flux data (after Balaji et al., 2018)	<b>29</b>
<b>5.1</b>	Organic productivity proxy's concentration and nitrogen isotopic concentration 4016 sediment core	<b>64</b>
<b>7.1</b>	Summary of findings from Somali upwelling reconstruction and its comparison with southwest monsoon precipitation record	<b>98</b>